

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100121\
 Data File : BP007285.D
 Acq On : 01 Oct 2021 11:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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 10/4/2021 11:52:46 AM

Quant Time: Oct 01 12:52:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	199093	20.00	ng	0.00
21) Naphthalene-d8	10.663	136	739918	20.00	ng	# 0.00
39) Acenaphthene-d10	14.498	164	455611	20.00	ng	0.00
64) Phenanthrene-d10	17.251	188	923474	20.00	ng	# 0.00
76) Chrysene-d12	21.339	240	933073	20.00	ng	# 0.00
86) Perylene-d12	23.745	264	979516	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	954958	80.29	ng	0.00
7) Phenol-d6	7.051	99	1263656	77.74	ng	0.00
23) Nitrobenzene-d5	9.028	82	1041982	82.01	ng	0.00
42) 2,4,6-Tribromophenol	15.998	330	466340	78.95	ng	0.00
45) 2-Fluorobiphenyl	13.128	172	2527136	79.46	ng	0.00
79) Terphenyl-d14	19.810	244	3823467	78.52	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.340	88	201089	41.81	ng	# 88
3) Pyridine	3.752	79	539552	40.99	ng	# 86
4) n-Nitrosodimethylamine	3.657	42	201645	44.69	ng	# 87
6) Aniline	7.198	93	687351	38.36	ng	98
8) 2-Chlorophenol	7.434	128	504879	39.06	ng	98
9) Benzaldehyde	7.010	77	334663m	36.55	ng	
10) Phenol	7.075	94	600978	38.35	ng	93
11) bis(2-Chloroethyl)ether	7.293	93	466249	37.69	ng	95
12) 1,3-Dichlorobenzene	7.751	146	563051	38.62	ng	97
13) 1,4-Dichlorobenzene	7.898	146	571882	38.47	ng	98
14) 1,2-Dichlorobenzene	8.216	146	550939	38.25	ng	97
15) Benzyl Alcohol	8.116	79	409393	39.32	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.398	45	529646	37.39	ng	89
17) 2-Methylphenol	8.322	107	401569	38.01	ng	94
18) Hexachloroethane	8.940	117	194378	38.95	ng	96
19) n-Nitroso-di-n-propyla...	8.681	70	324062	36.65	ng	99
20) 3+4-Methylphenols	8.651	107	552797	37.84	ng	94
22) Acetophenone	8.693	105	712495	39.96	ng	# 98
24) Nitrobenzene	9.075	77	495206	40.88	ng	96
25) Isophorone	9.604	82	878194	39.64	ng	98
26) 2-Nitrophenol	9.781	139	265947	42.10	ng	# 92
27) 2,4-Dimethylphenol	9.851	122	393698	39.59	ng	98
28) bis(2-Chloroethoxy)met...	10.081	93	595951	38.13	ng	99
29) 2,4-Dichlorophenol	10.322	162	460719	39.71	ng	99
30) 1,2,4-Trichlorobenzene	10.528	180	517866	39.18	ng	97
31) Naphthalene	10.716	128	1476229	39.09	ng	99
32) Benzoic acid	10.022	122	314817	41.18	ng	96
33) 4-Chloroaniline	10.834	127	610711	39.15	ng	99
34) Hexachlorobutadiene	10.998	225	316199	39.96	ng	99
35) Caprolactam	11.639	113	144864	40.59	ng	# 74
36) 4-Chloro-3-methylphenol	11.969	107	460127	39.02	ng	98
37) 2-Methylnaphthalene	12.328	142	1010822	38.23	ng	96
38) 1-Methylnaphthalene	12.545	142	976930	37.81	ng	98
40) 1,2,4,5-Tetrachloroben...	12.698	216	555350	39.80	ng	99
41) Hexachlorocyclopentadiene	12.669	237	318058	41.13	ng	98
43) 2,4,6-Trichlorophenol	12.939	196	384011	40.34	ng	96

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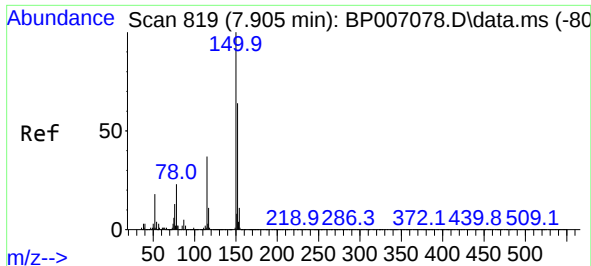
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	409458	39.94	ng	97
46) 1,1'-Biphenyl	13.339	154	1328504	39.20	ng	99
47) 2-Chloronaphthalene	13.380	162	1033623	39.37	ng	97
48) 2-Nitroaniline	13.586	65	281721	44.02	ng	99
49) Acenaphthylene	14.222	152	1605707	39.71	ng	100
50) Dimethylphthalate	13.963	163	1279954	39.06	ng	100
51) 2,6-Dinitrotoluene	14.080	165	270302	40.38	ng	98
52) Acenaphthene	14.563	154	952323	38.87	ng	99
53) 3-Nitroaniline	14.416	138	299939	41.44	ng	99
54) 2,4-Dinitrophenol	14.627	184	148849	38.60	ng	95
55) Dibenzofuran	14.898	168	1591198	38.93	ng	96
56) 4-Nitrophenol	14.739	139	229152	39.00	ng	89
57) 2,4-Dinitrotoluene	14.875	165	366505	41.49	ng	97
58) Fluorene	15.551	166	1245562	39.45	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.133	232	347243m	38.57	ng	
60) Diethylphthalate	15.322	149	1250633	39.39	ng	98
61) 4-Chlorophenyl-phenyle...	15.545	204	649167	38.91	ng	92
62) 4-Nitroaniline	15.580	138	309941	42.58	ng	# 84
63) Azobenzene	15.839	77	1117843	40.63	ng	94
65) 4,6-Dinitro-2-methylph...	15.639	198	226459	40.86	ng	93
66) n-Nitrosodiphenylamine	15.763	169	1093795	39.81	ng	99
67) 4-Bromophenyl-phenylether	16.439	248	395385	39.06	ng	96
68) Hexachlorobenzene	16.557	284	436599	39.03	ng	99
69) Atrazine	16.721	200	380437	39.28	ng	97
70) Pentachlorophenol	16.910	266	238063	34.27	ng	98
71) Phenanthrene	17.298	178	1954736	39.48	ng	99
72) Anthracene	17.386	178	1927860	39.80	ng	100
73) Carbazole	17.663	167	1908729	40.21	ng	99
74) Di-n-butylphthalate	18.210	149	2119761	40.30	ng	99
75) Fluoranthene	19.263	202	2271466	39.82	ng	98
77) Benzidine	19.445	184	999528	34.86	ng	100
78) Pyrene	19.615	202	2370185	38.72	ng	99
80) Butylbenzylphthalate	20.486	149	991412	40.44	ng	98
81) Benzo(a)anthracene	21.327	228	2373404	39.19	ng	99
82) 3,3'-Dichlorobenzidine	21.257	252	844621	40.61	ng	98
83) Chrysene	21.380	228	2256719	38.99	ng	98
84) Bis(2-ethylhexyl)phtha...	21.245	149	1408720	39.97	ng	# 99
85) Di-n-octyl phthalate	22.168	149	2462158	41.03	ng	99
87) Indeno(1,2,3-cd)pyrene	26.268	276	2826505	40.15	ng	# 95
88) Benzo(b)fluoranthene	23.009	252	2284179	39.02	ng	99
89) Benzo(k)fluoranthene	23.056	252	2312145	39.01	ng	# 98
90) Benzo(a)pyrene	23.639	252	1973289	39.68	ng	# 98
91) Dibenzo(a,h)anthracene	26.280	278	2344374	39.74	ng	# 97
92) Benzo(g,h,i)perylene	27.044	276	2283169	39.66	ng	# 95

(#) = qualifier out of range (m) = manual integration (+) = signals summed



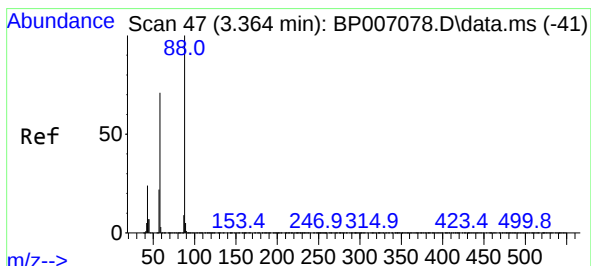
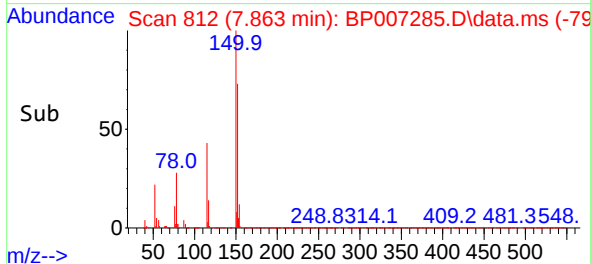
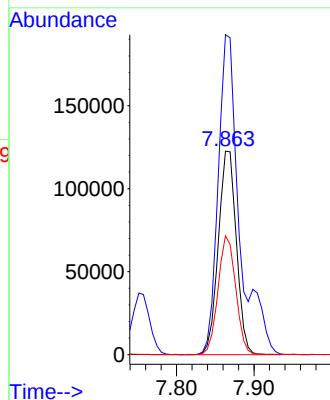
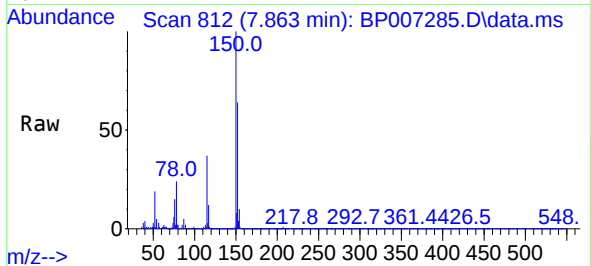
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:152 Resp: 199093
Ion Ratio Lower Upper
152 100
150 157.2 125.6 188.4
115 58.4 48.5 72.7

Instrument :
BNA_P
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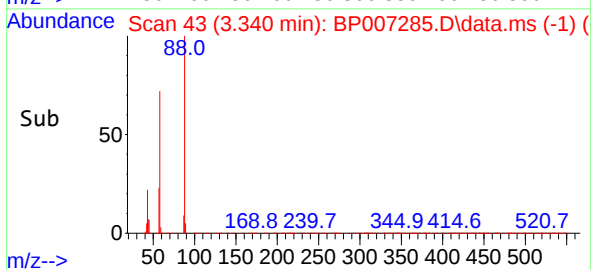
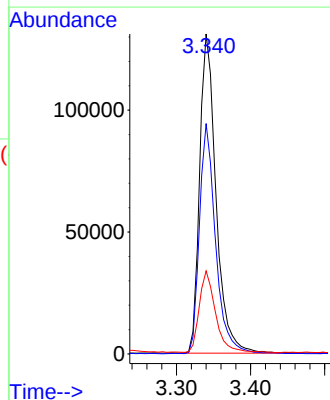
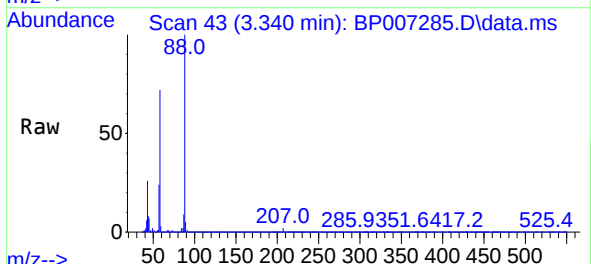
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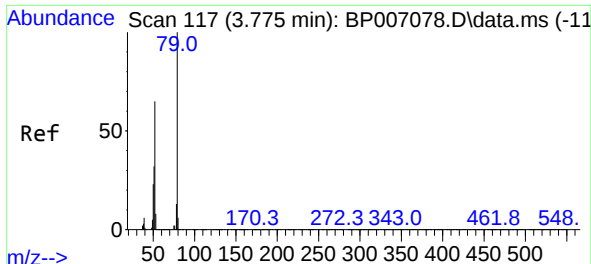
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#2
1,4-Dioxane
Concen: 41.81 ng
RT: 3.340 min Scan# 43
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 88 Resp: 201089
Ion Ratio Lower Upper
88 100
58 71.3 46.7 70.1#
43 25.6 20.3 30.5



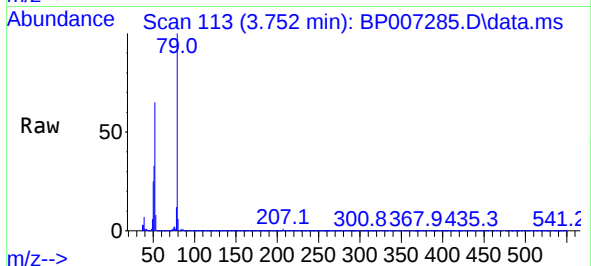


#3
Pyridine
Concen: 40.99 ng
RT: 3.752 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

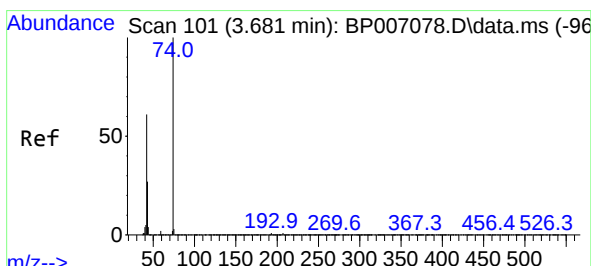
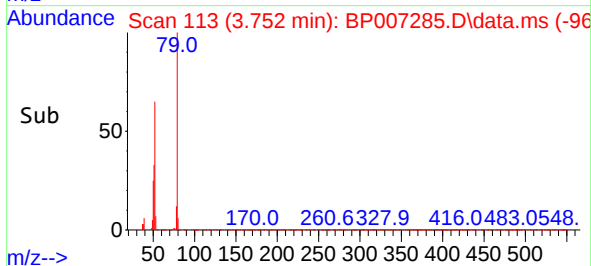
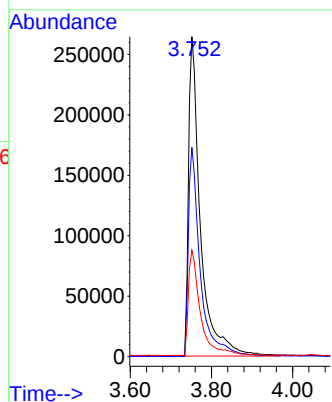
Instrument :
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ClientSampleId :
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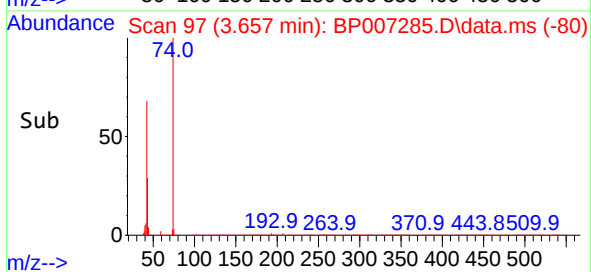
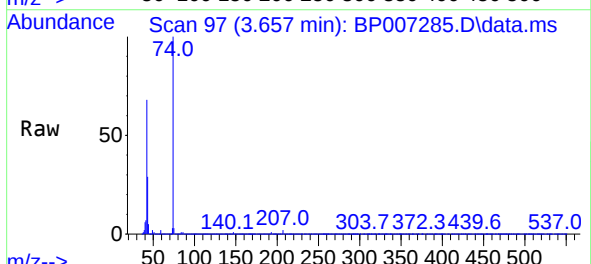
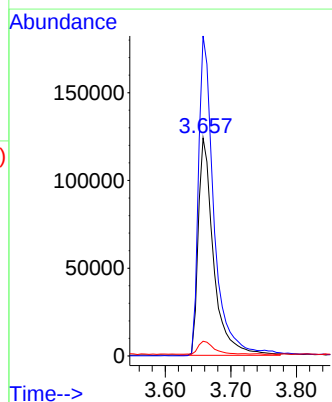


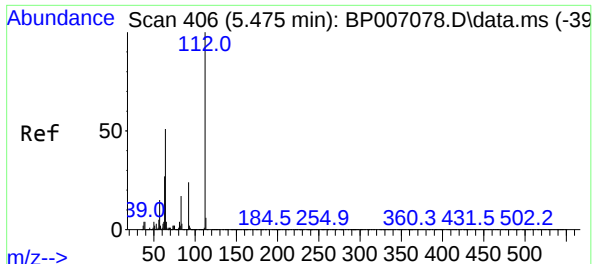
Tgt Ion: 79 Resp: 539552
Ion Ratio Lower Upper
79 100
52 65.4 41.7 62.5#
51 33.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 44.69 ng
RT: 3.657 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 42 Resp: 201645
Ion Ratio Lower Upper
42 100
74 146.8 105.4 158.0
44 6.8 4.2 6.4#





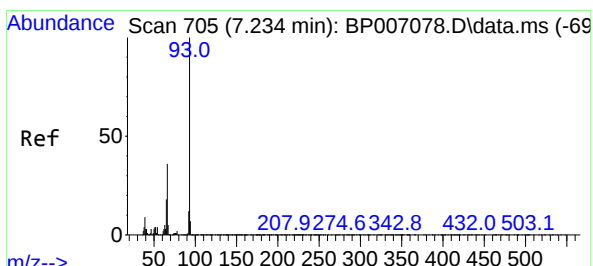
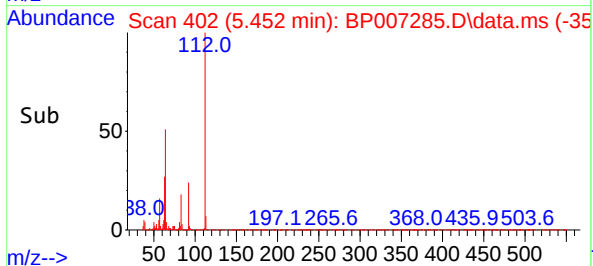
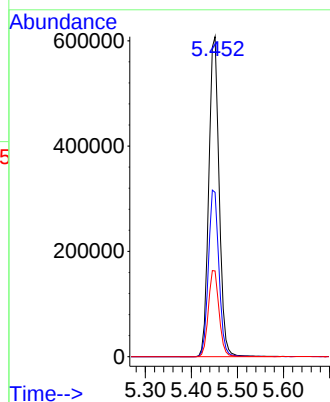
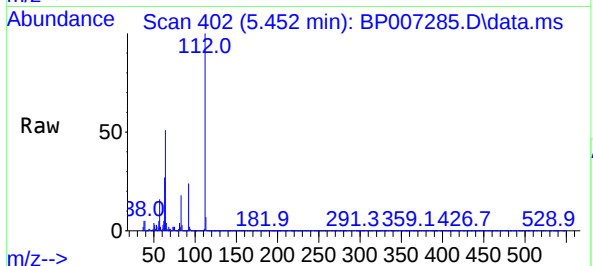
#5
2-Fluorophenol
Concen: 80.29 ng
RT: 5.452 min Scan# 402
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:	112	Resp:	954958
Ion Ratio	Lower	Upper	
112	100		
64	51.3	41.4	62.2
63	26.8	23.8	35.8

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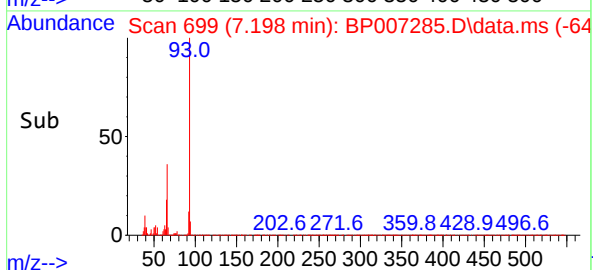
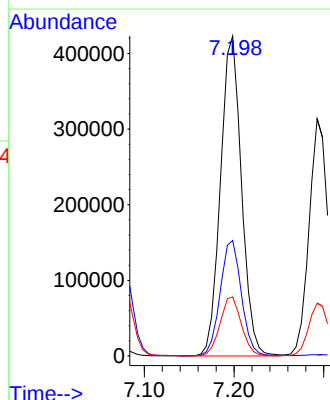
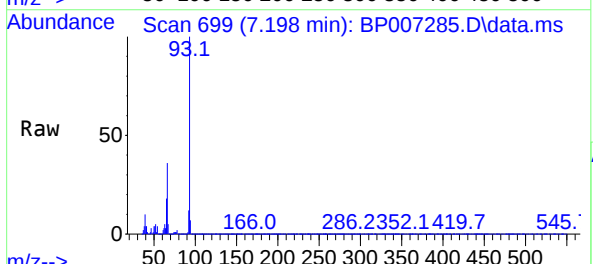
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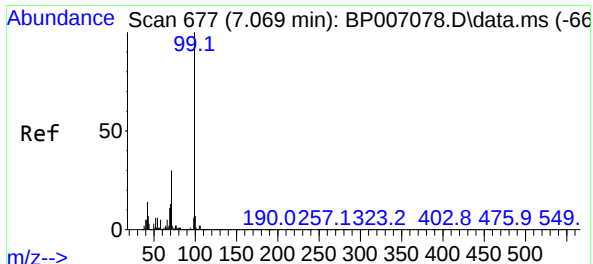
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#6
Aniline
Concen: 38.36 ng
RT: 7.198 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

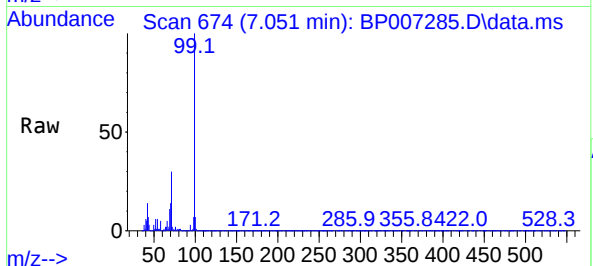
Tgt Ion:	93	Resp:	687351
Ion Ratio	Lower	Upper	
93	100		
66	36.1	29.7	44.5
65	18.5	15.3	22.9





#7
Phenol-d6
Concen: 77.74 ng
RT: 7.051 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

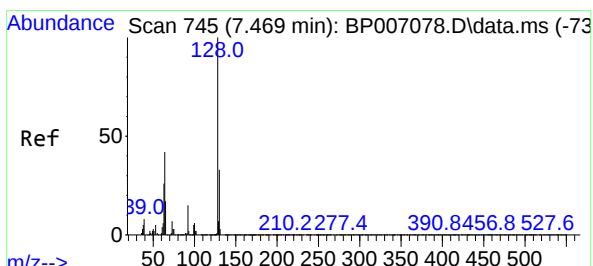
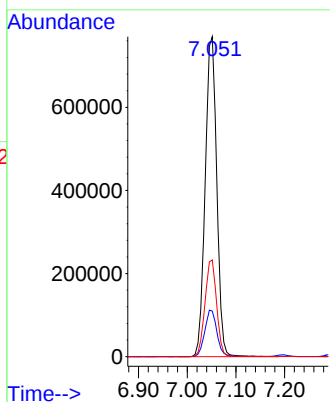
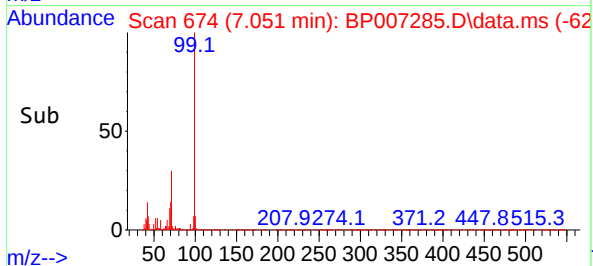
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ClientSampleId :
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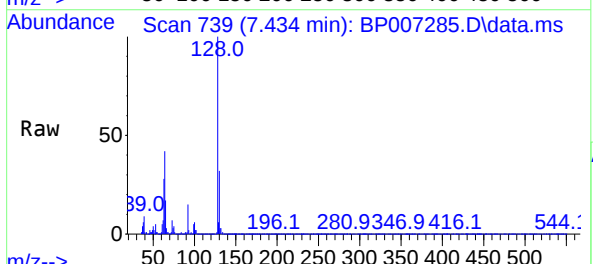
Tgt Ion: 99 Resp: 1263656
Ion Ratio Lower Upper
99 100
42 14.2 13.4 20.0
71 30.3 30.6 46.0#

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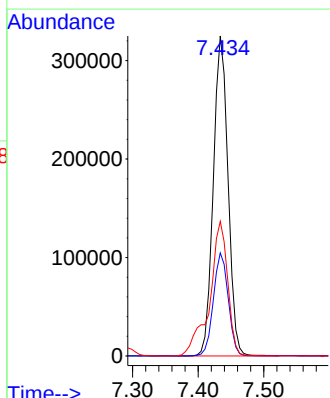
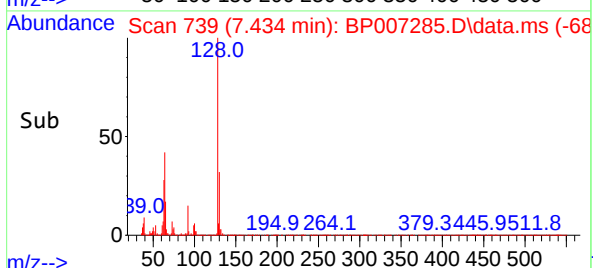
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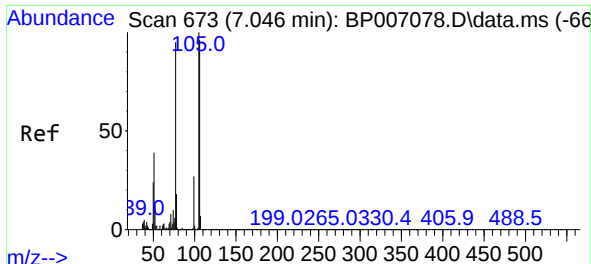


#8
2-Chlorophenol
Concen: 39.06 ng
RT: 7.434 min Scan# 739
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



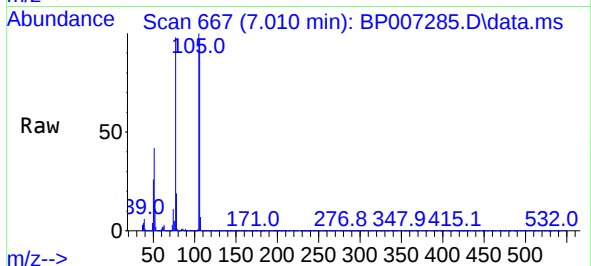
Tgt Ion: 128 Resp: 504879
Ion Ratio Lower Upper
128 100
130 32.2 12.4 52.4
64 42.1 20.3 60.3





#9
Benzaldehyde
Concen: 36.55 ng m
RT: 7.010 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

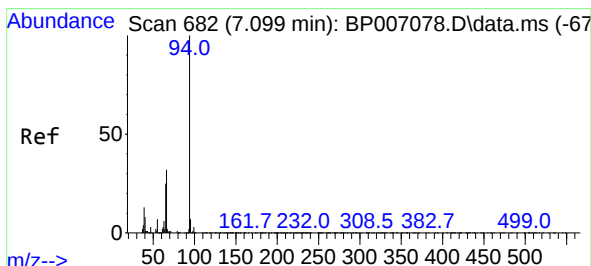
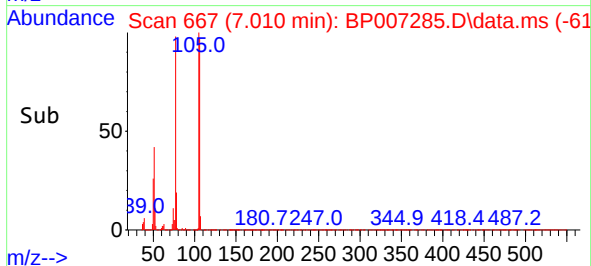
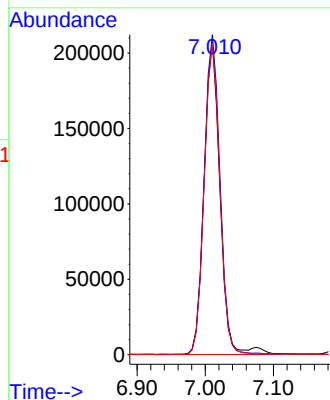
Instrument :
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ClientSampleId :
SSTDCCC040



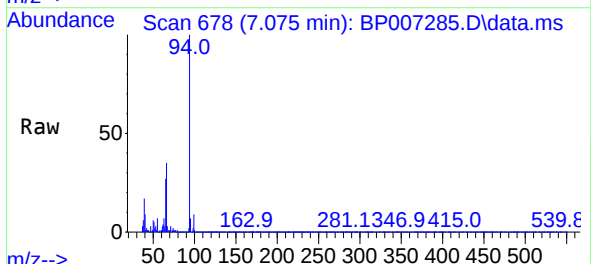
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Ion Ratio Lower Upper
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105 102.4 76.7 116.7
106 99.6 76.2 116.2

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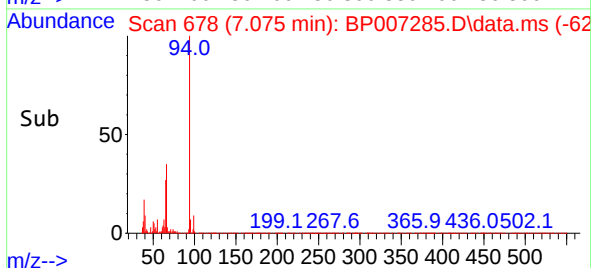
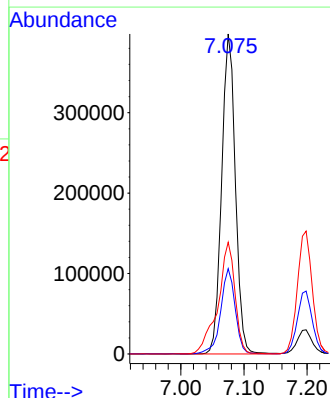
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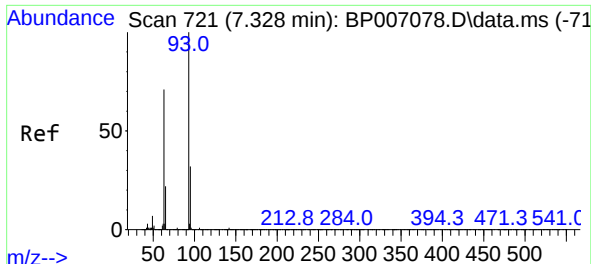


#10
Phenol
Concen: 38.35 ng
RT: 7.075 min Scan# 678
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



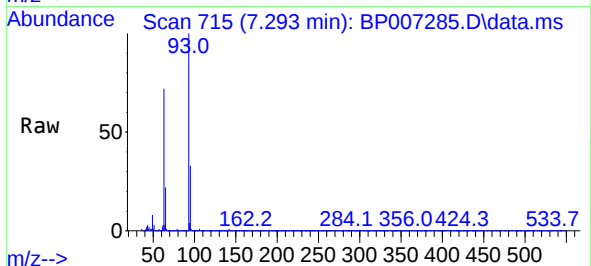
Tgt Ion: 94 Resp: 600978
Ion Ratio Lower Upper
94 100
65 26.7 8.8 48.8
66 34.9 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 37.69 ng
RT: 7.293 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

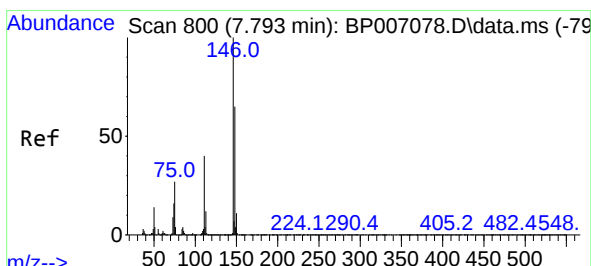
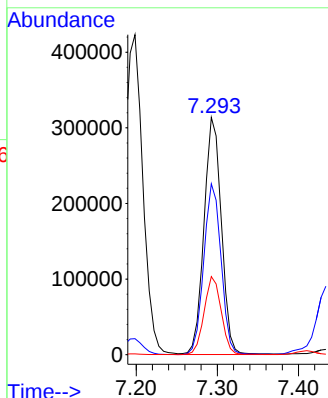
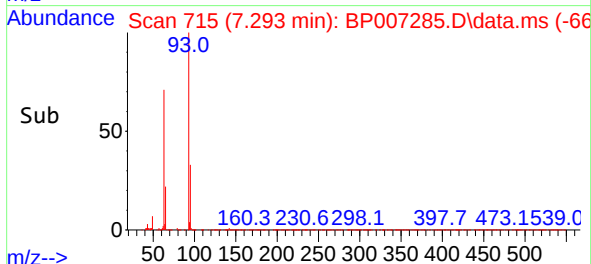
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



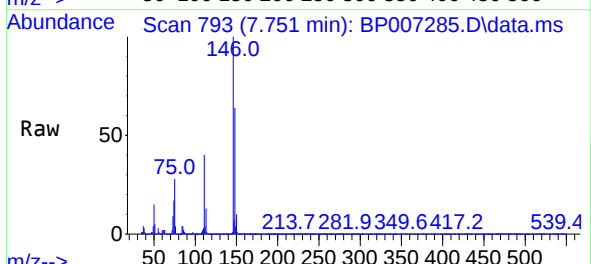
Tgt Ion: 93 Resp: 466249
Ion Ratio Lower Upper
93 100
63 72.0 46.2 86.2
95 32.9 12.2 52.2

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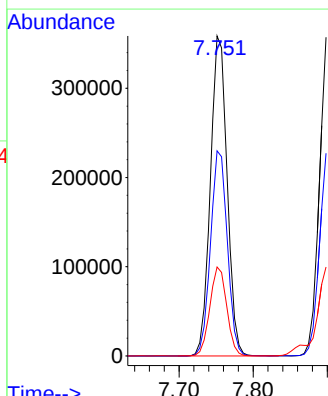
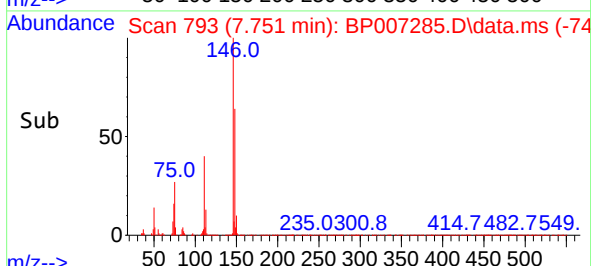
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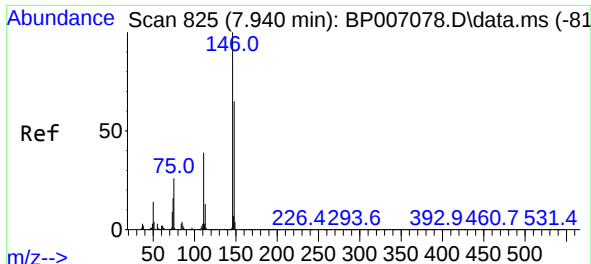


#12
1,3-Dichlorobenzene
Concen: 38.62 ng
RT: 7.751 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



Tgt Ion: 146 Resp: 563051
Ion Ratio Lower Upper
146 100
148 64.1 51.5 77.3
75 27.8 25.7 38.5





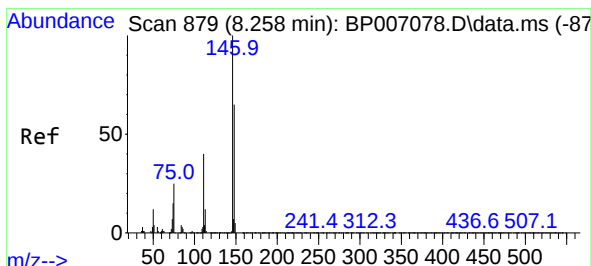
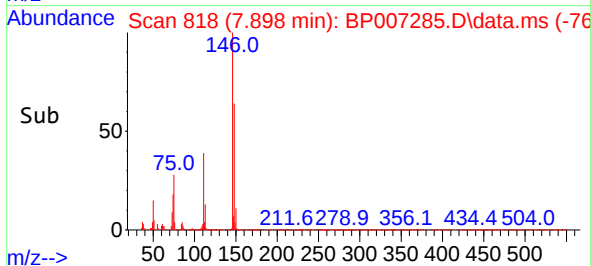
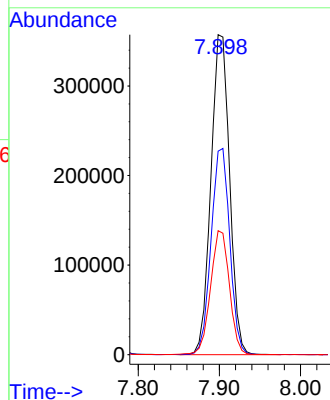
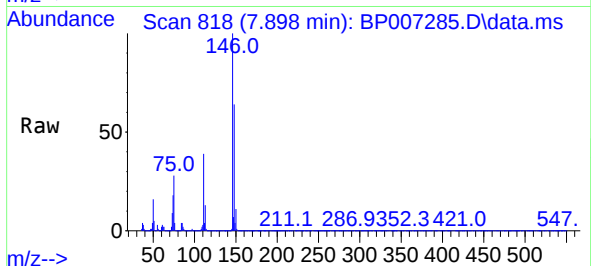
#13
1,4-Dichlorobenzene
Concen: 38.47 ng
RT: 7.898 min Scan# 818
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:146 Resp: 571882
Ion Ratio Lower Upper
146 100
148 63.6 51.3 76.9
111 38.7 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

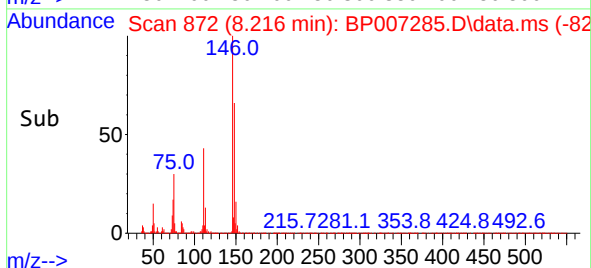
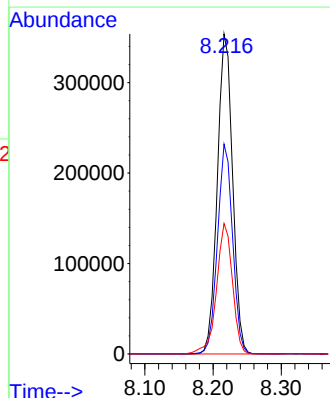
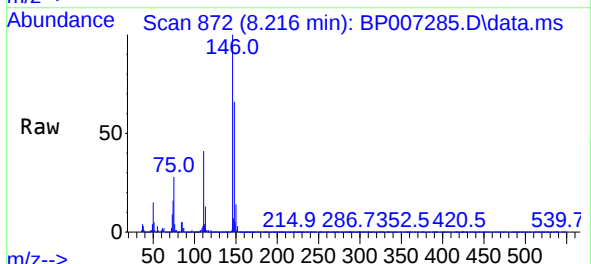
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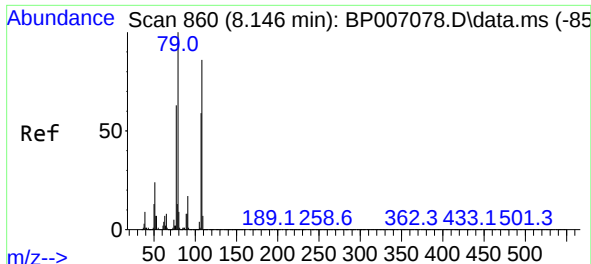
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#14
1,2-Dichlorobenzene
Concen: 38.25 ng
RT: 8.216 min Scan# 872
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:146 Resp: 550939
Ion Ratio Lower Upper
146 100
148 65.6 50.3 75.5
111 40.8 33.7 50.5





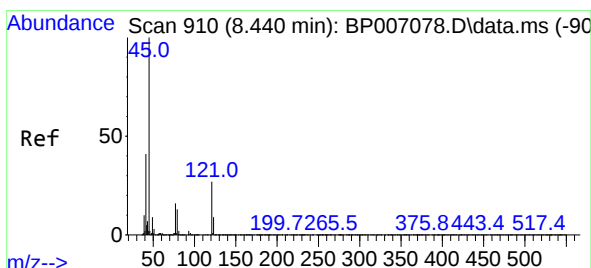
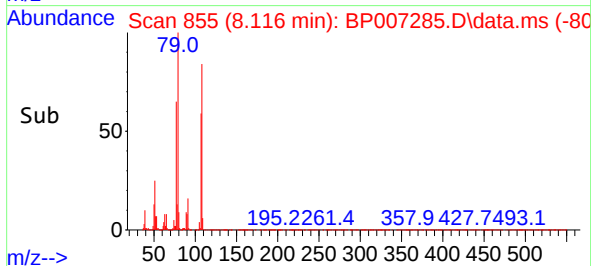
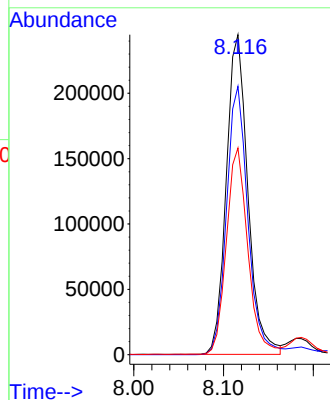
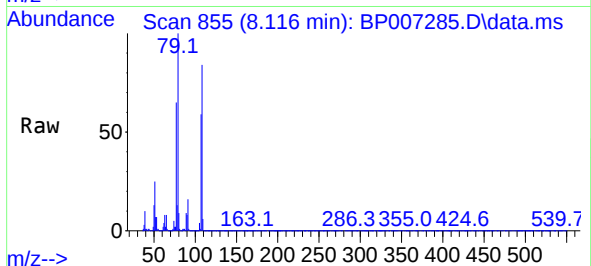
#15
Benzyl Alcohol
Concen: 39.32 ng
RT: 8.116 min Scan# 855
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:	79	Resp:	409393
Ion	Ratio	Lower	Upper
79	100		
108	83.9	62.5	93.7
77	64.6	52.9	79.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

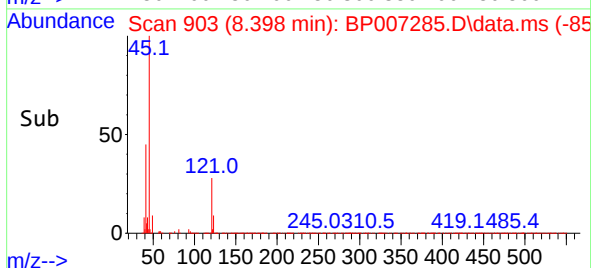
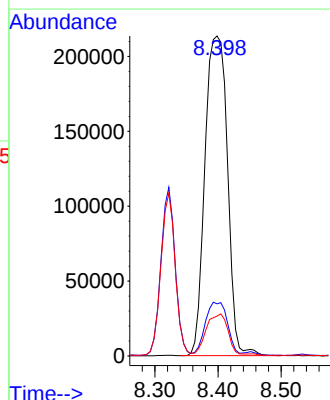
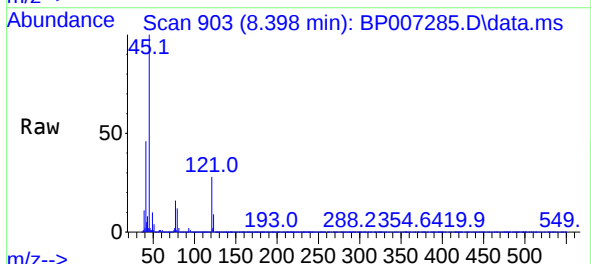
Manual Integrations
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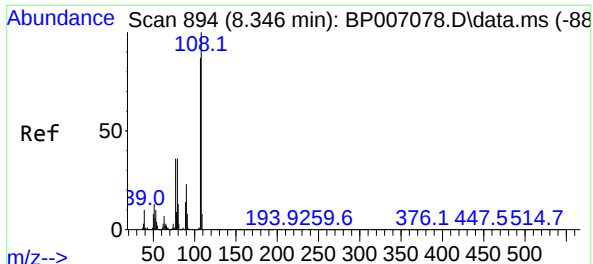
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.39 ng
RT: 8.398 min Scan# 903
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:	45	Resp:	529646
Ion	Ratio	Lower	Upper
45	100		
77	16.3	2.0	42.0
79	12.5	0.0	36.7





#17
2-Methylphenol
Concen: 38.01 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

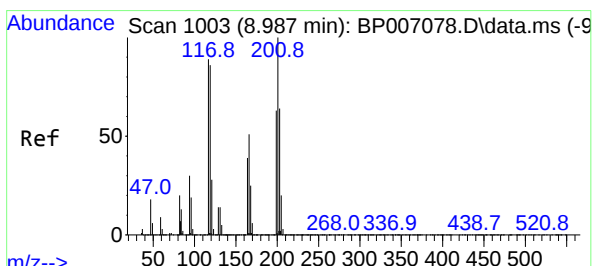
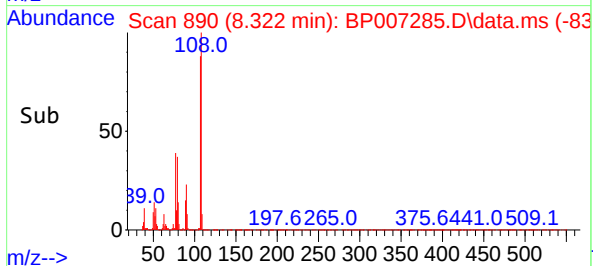
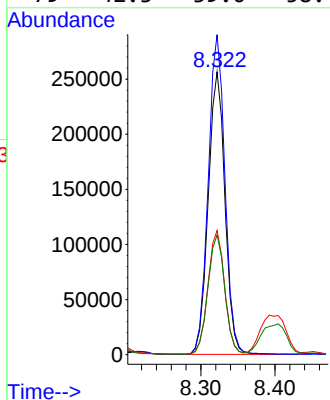
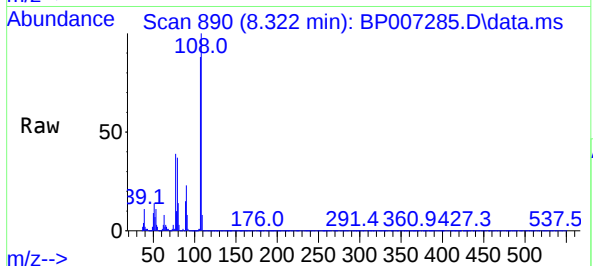
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 401569

Ion	Ratio	Lower	Upper
107	100		
108	113.2	87.7	131.5
77	43.9	40.2	60.2
79	42.3	39.0	58.4

Manual Integrations
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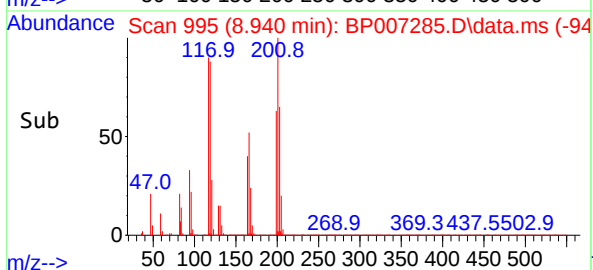
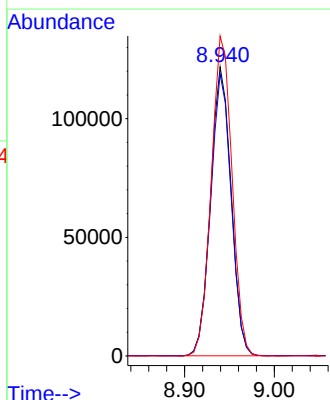
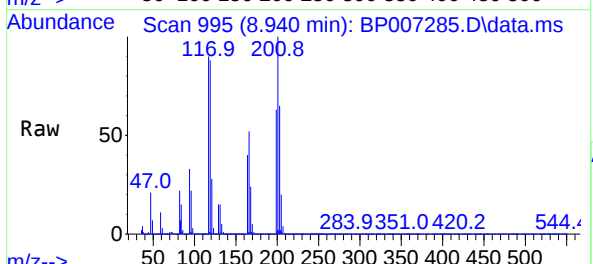
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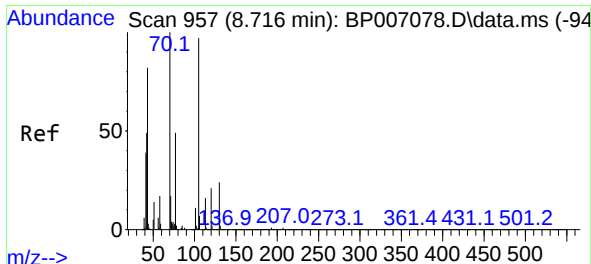


#18
Hexachloroethane
Concen: 38.95 ng
RT: 8.940 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:117 Resp: 194378

Ion	Ratio	Lower	Upper
117	100		
119	97.5	76.2	114.2
201	110.7	83.4	125.0





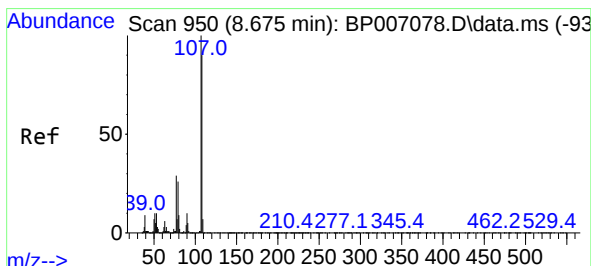
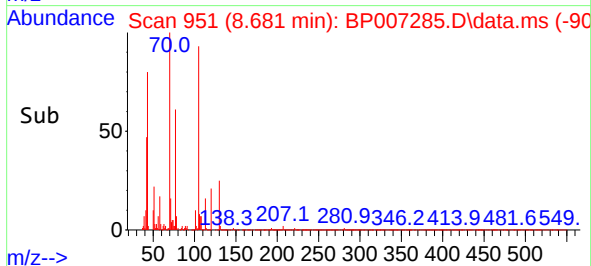
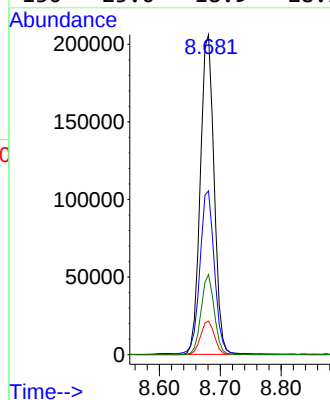
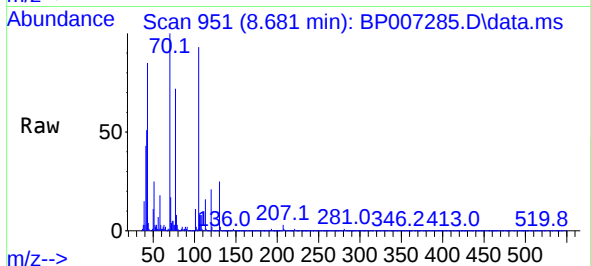
#19
n-Nitroso-di-n-propylamine
Concen: 36.65 ng
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:	70	Resp:	324062
Ion	Ratio	Lower	Upper
70	100		
42	51.2	40.8	61.2
101	10.5	8.8	13.2
130	25.0	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

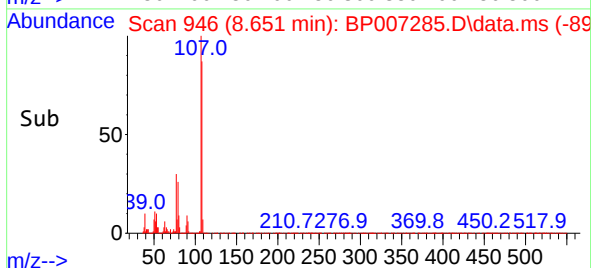
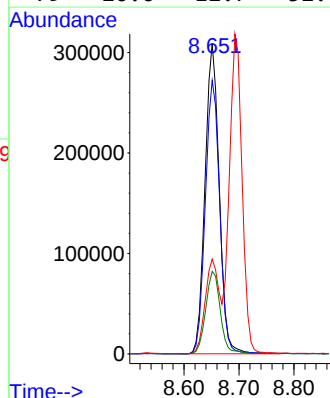
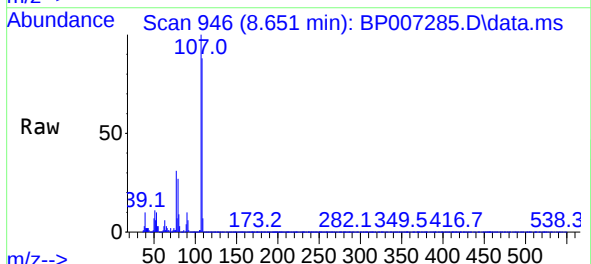
Manual Integrations
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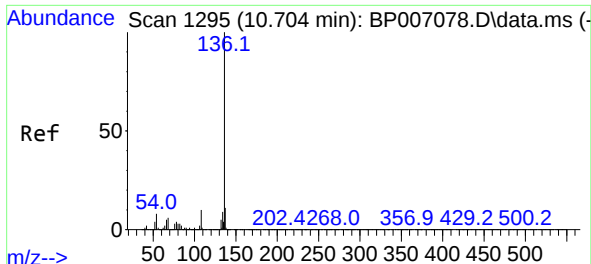
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#20
3+4-Methylphenols
Concen: 37.84 ng
RT: 8.651 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

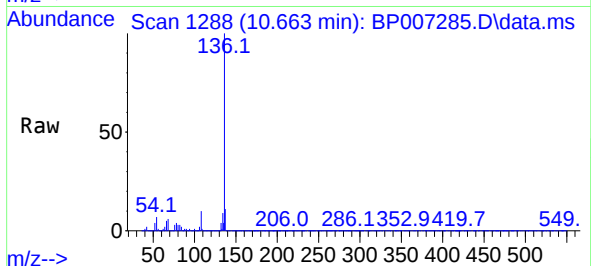
Tgt Ion:	107	Resp:	552797
Ion	Ratio	Lower	Upper
107	100		
108	88.1	71.0	111.0
77	30.6	16.6	56.6
79	26.6	12.7	52.7





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

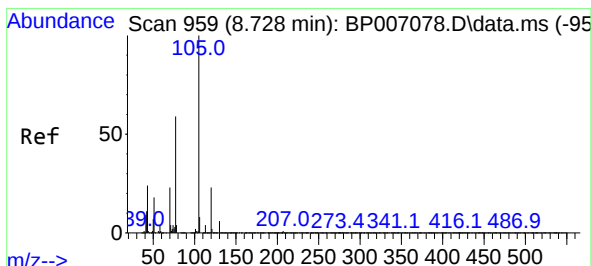
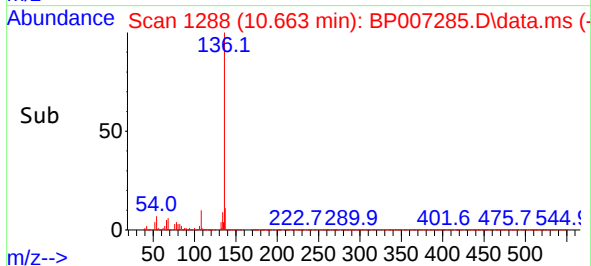
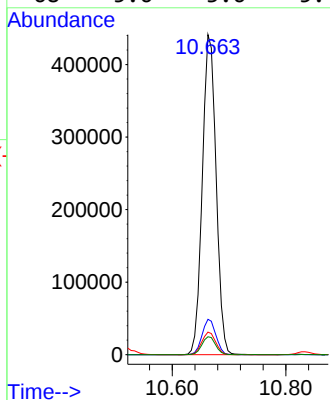
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



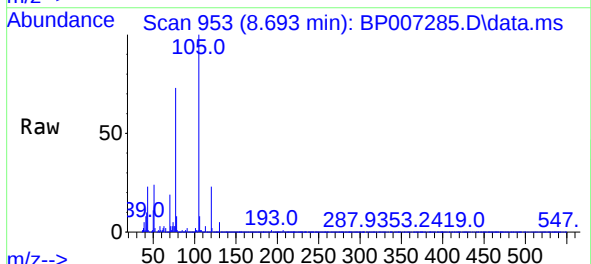
Tgt Ion:136 Resp: 739918
Ion Ratio Lower Upper
136 100
137 11.0 8.6 12.8
54 7.0 4.6 6.8#
68 5.6 3.6 5.4#

Manual Integrations
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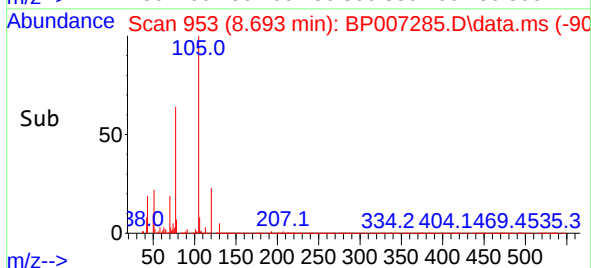
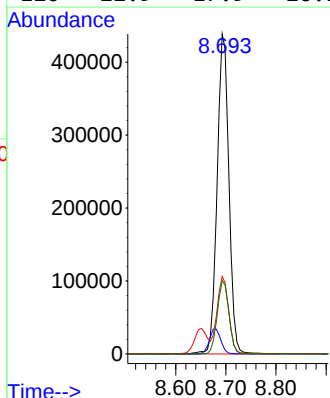
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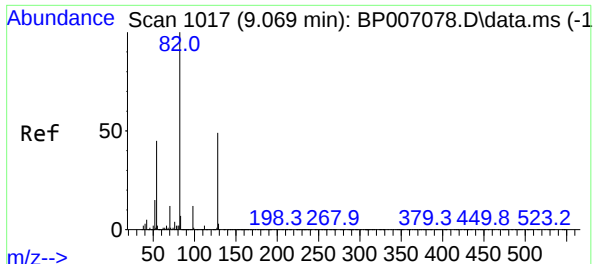


#22
Acetophenone
Concen: 39.96 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



Tgt Ion:105 Resp: 712495
Ion Ratio Lower Upper
105 100
71 3.2 1.9 2.9#
51 24.1 18.4 27.6
120 22.9 17.9 26.9





#23
Nitrobenzene-d5
Concen: 82.01 ng
RT: 9.028 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

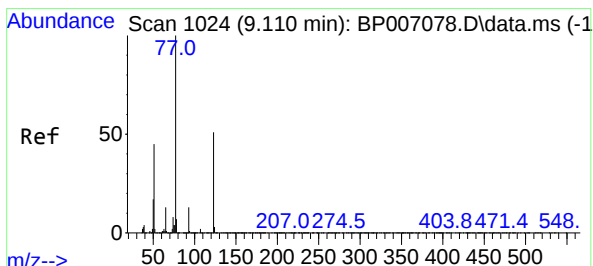
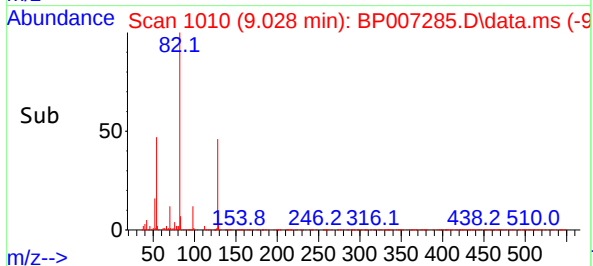
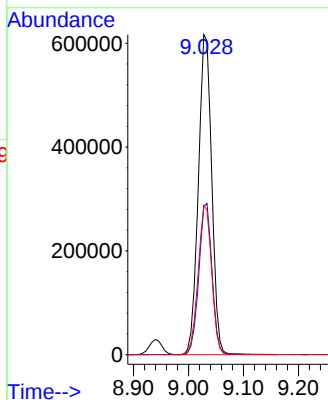
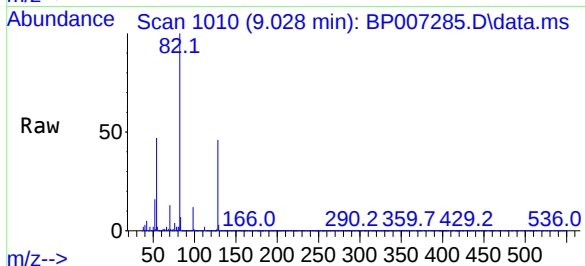
Tgt Ion: 82 Resp: 1041982

Ion	Ratio	Lower	Upper
82	100		
128	46.4	35.7	53.5
54	46.7	35.0	52.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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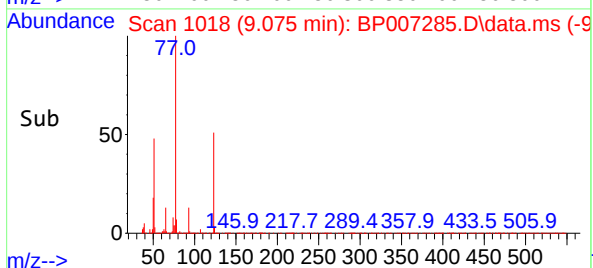
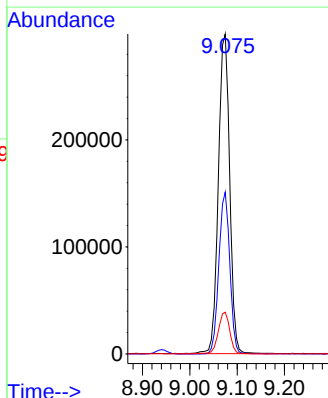
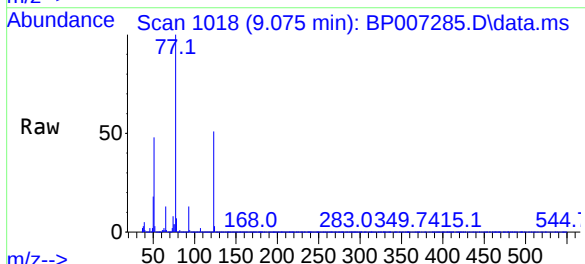
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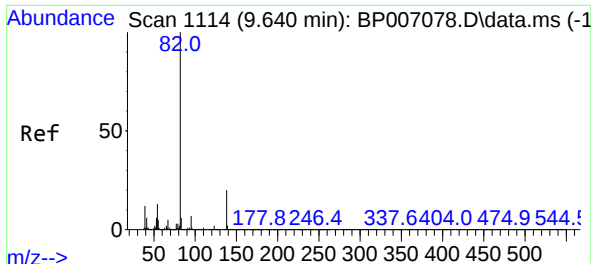


#24
Nitrobenzene
Concen: 40.88 ng
RT: 9.075 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 77 Resp: 495206

Ion	Ratio	Lower	Upper
77	100		
123	50.6	38.2	57.2
65	13.0	11.4	17.2





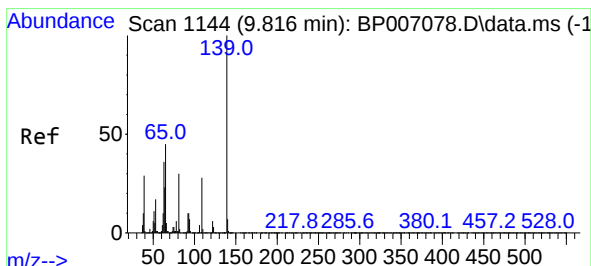
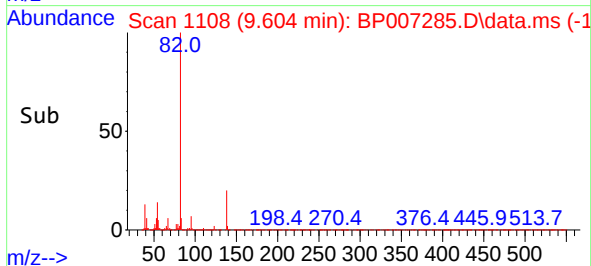
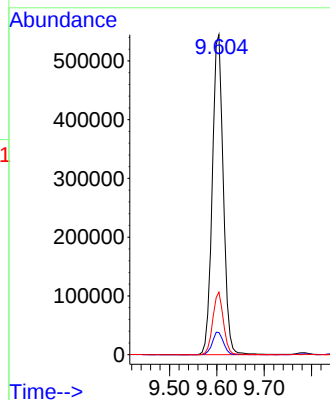
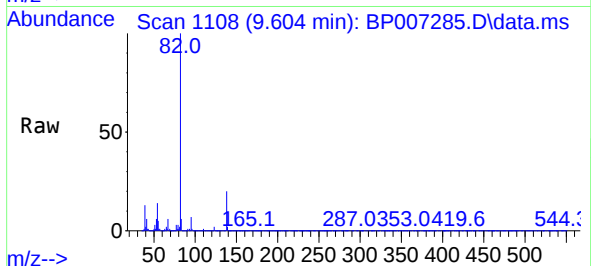
#25
Isophorone
Concen: 39.64 ng
RT: 9.604 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 82 Resp: 878194
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 19.5 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

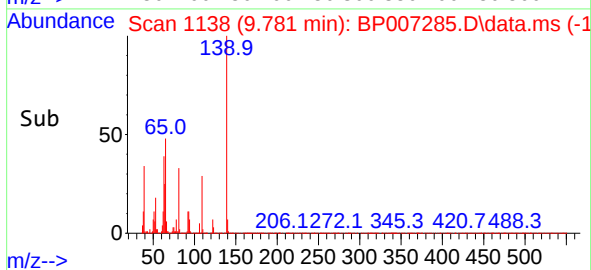
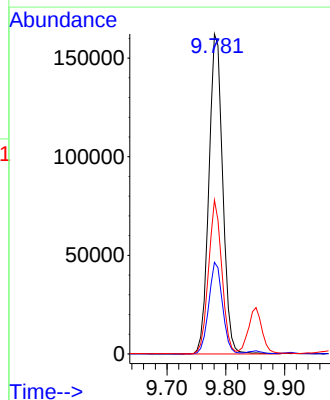
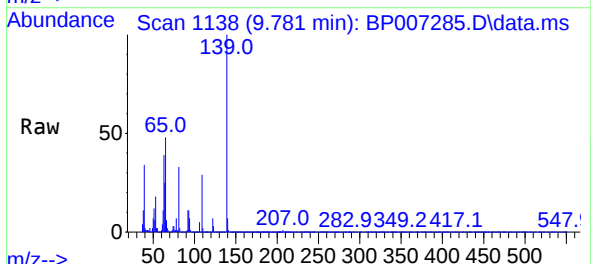
Manual Integrations
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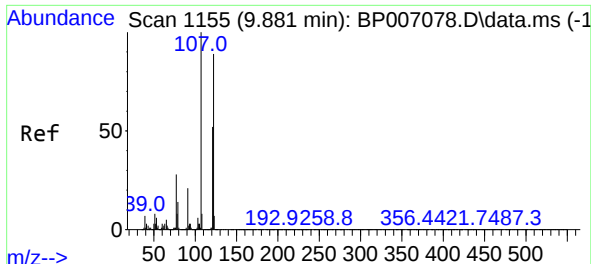
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#26
2-Nitrophenol
Concen: 42.10 ng
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 139 Resp: 265947
Ion Ratio Lower Upper
139 100
109 28.6 28.8 43.2#
65 48.1 41.0 61.6





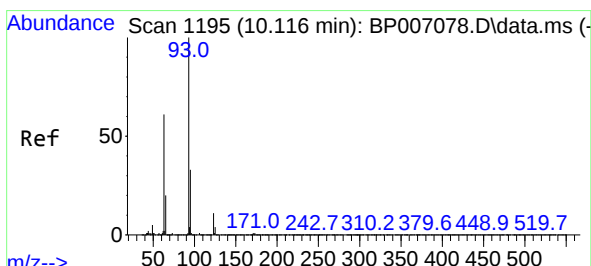
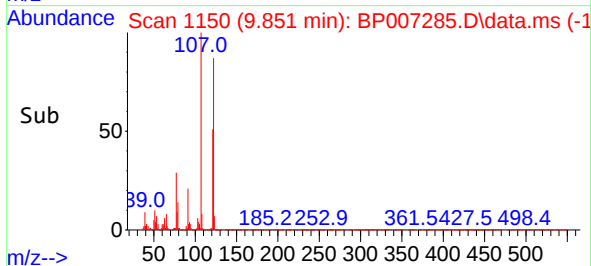
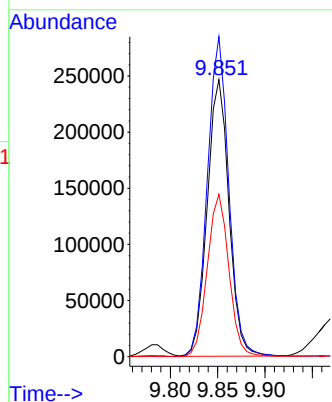
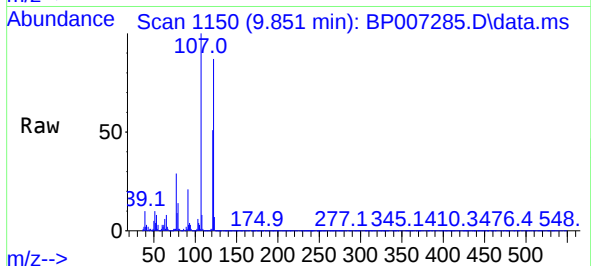
#27
2,4-Dimethylphenol
Concen: 39.59 ng
RT: 9.851 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion: 122 Resp: 393698
Ion Ratio Lower Upper
122 100
107 115.5 94.5 141.7
121 58.6 47.4 71.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

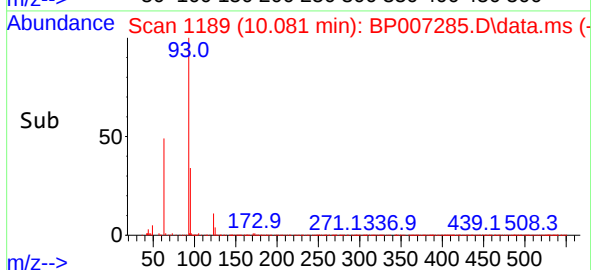
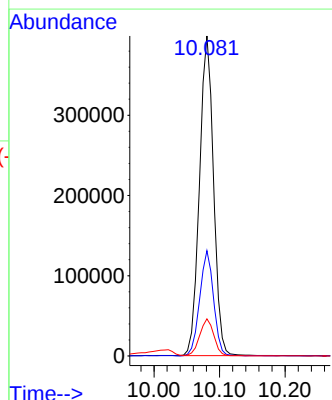
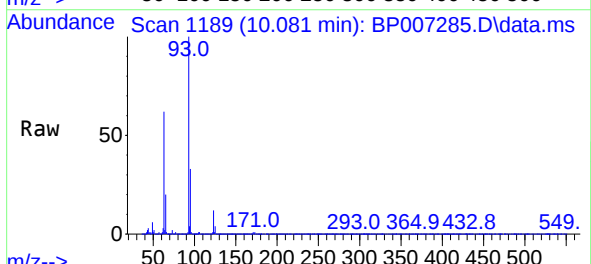
Manual Integrations
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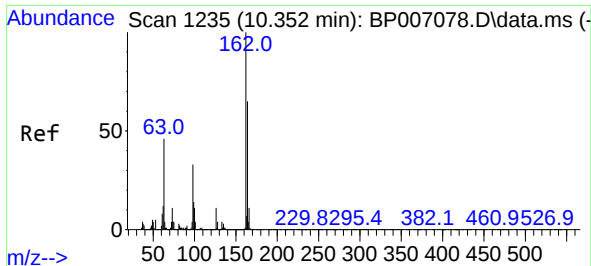
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#28
bis(2-Chloroethoxy)methane
Concen: 38.13 ng
RT: 10.081 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

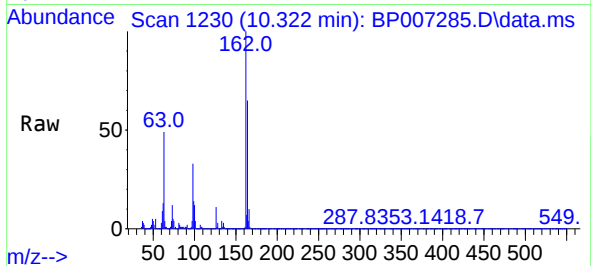
Tgt Ion: 93 Resp: 595951
Ion Ratio Lower Upper
93 100
95 32.9 25.9 38.9
123 11.6 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 39.71 ng
RT: 10.322 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

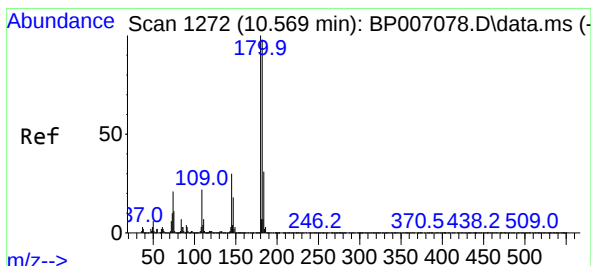
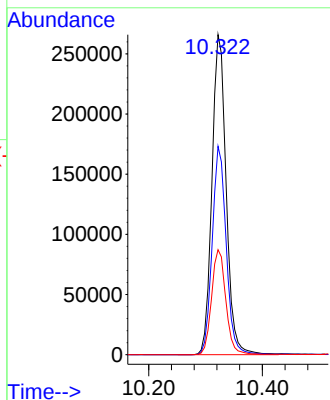
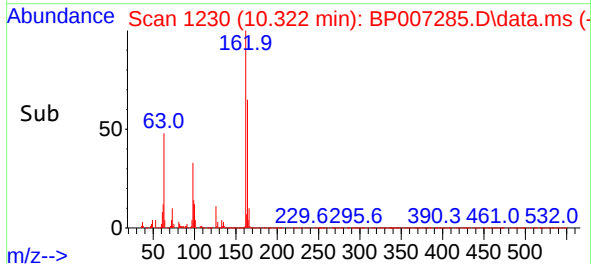
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



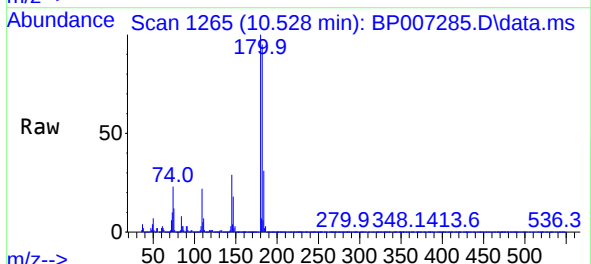
Tgt Ion:162 Resp: 460719
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 32.8 14.3 54.3

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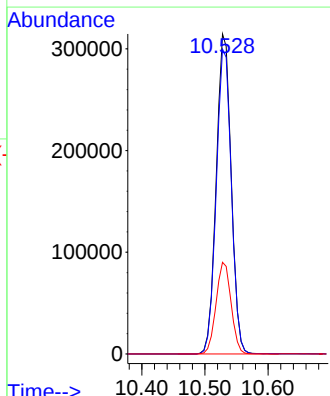
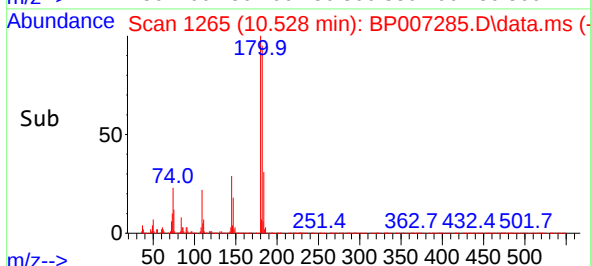
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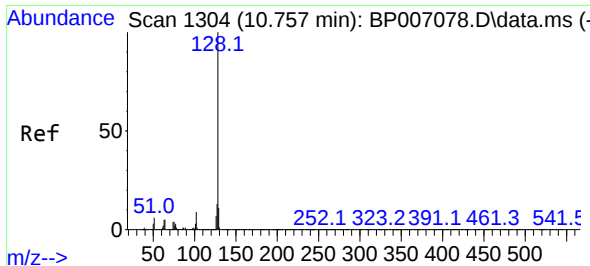


#30
1,2,4-Trichlorobenzene
Concen: 39.18 ng
RT: 10.528 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



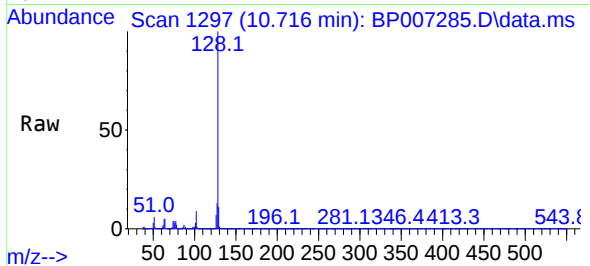
Tgt Ion:180 Resp: 517866
Ion Ratio Lower Upper
180 100
182 95.3 77.9 116.9
145 28.6 24.7 37.1





#31
Naphthalene
Concen: 39.09 ng
RT: 10.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

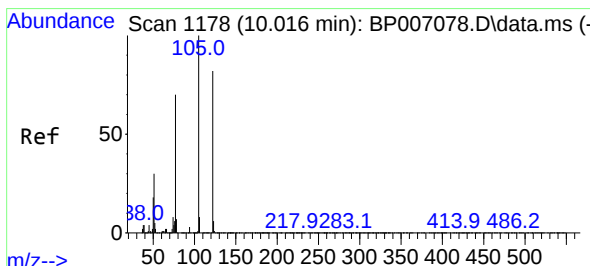
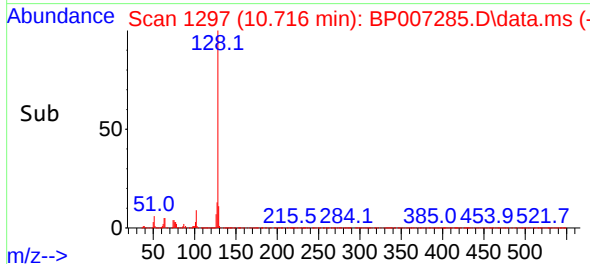
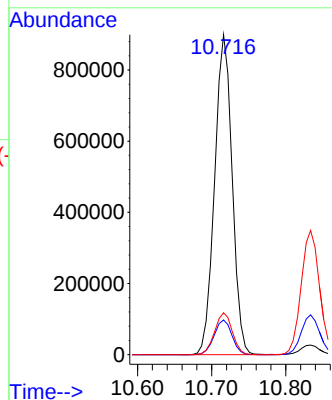
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 1476229
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.1 10.7 16.1

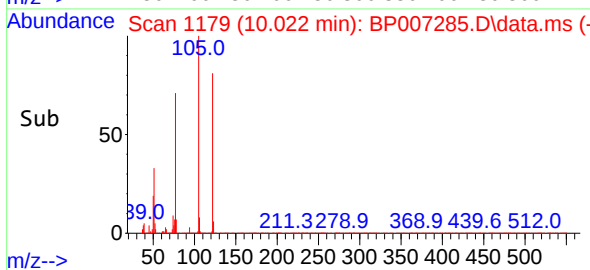
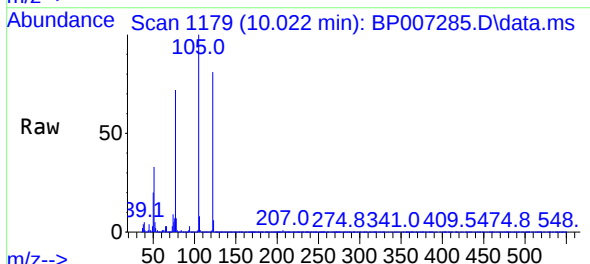
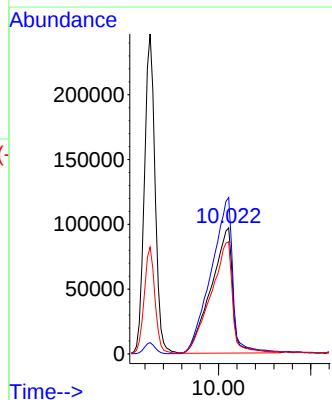
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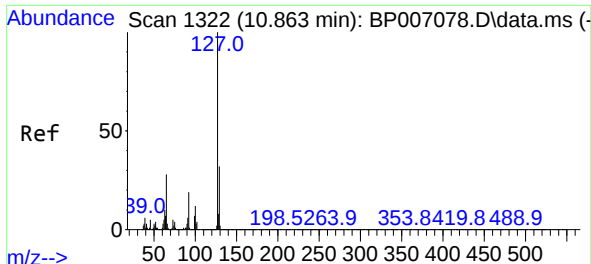
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#32
Benzoic acid
Concen: 41.18 ng
RT: 10.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

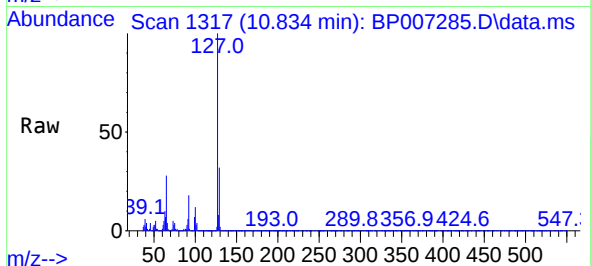
Tgt Ion:122 Resp: 314817
Ion Ratio Lower Upper
122 100
105 123.9 103.2 143.2
77 88.9 76.2 116.2





#33
4-Chloroaniline
Concen: 39.15 ng
RT: 10.834 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

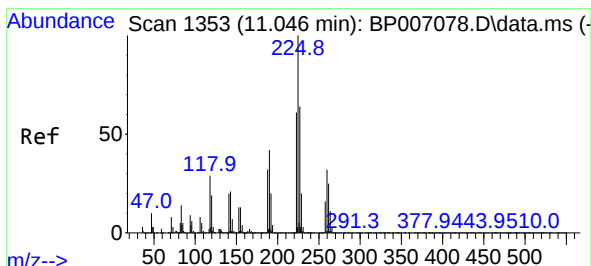
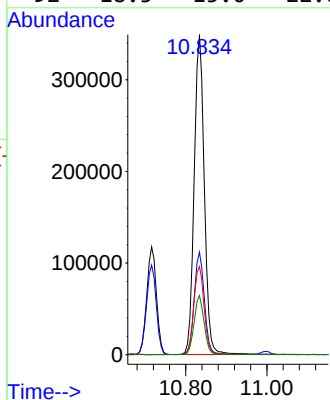
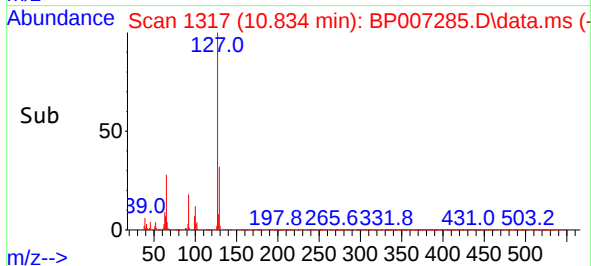


Tgt Ion:127 Resp: 610711

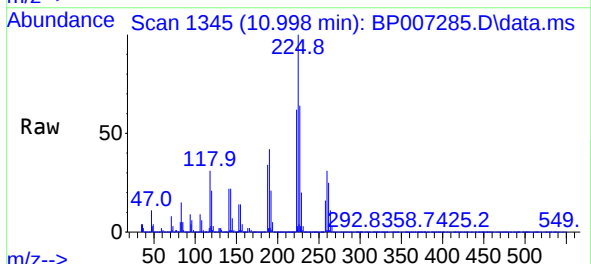
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	27.6	22.5	33.7
92	18.5	15.0	22.6

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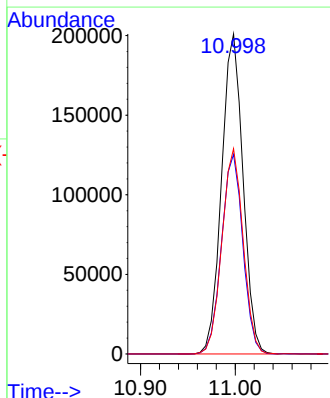
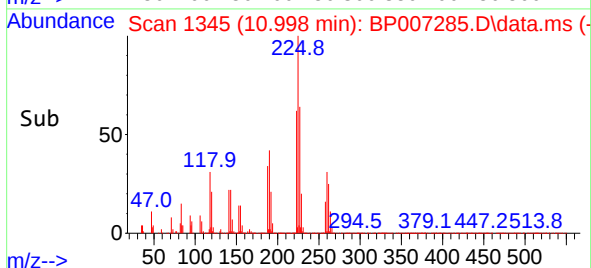


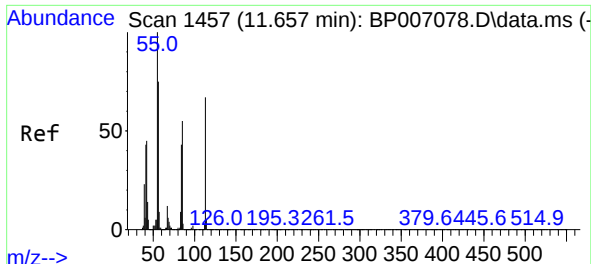
#34
Hexachlorobutadiene
Concen: 39.96 ng
RT: 10.998 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



Tgt Ion:225 Resp: 316199

Ion	Ratio	Lower	Upper
225	100		
223	62.4	51.0	76.6
227	64.1	51.4	77.2





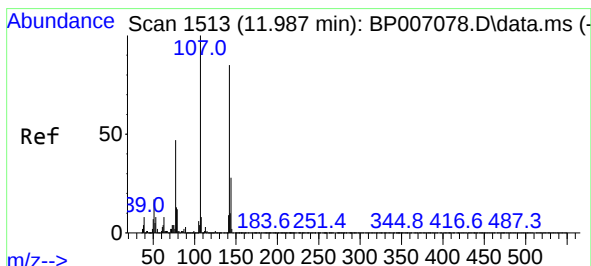
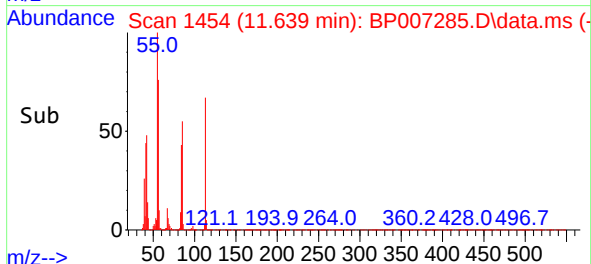
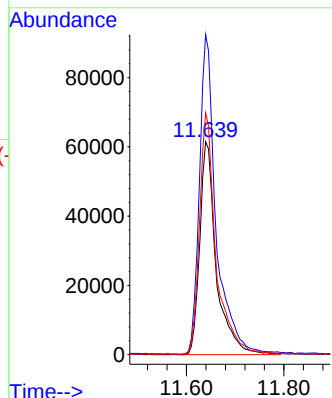
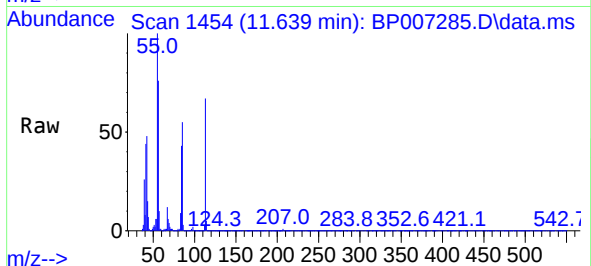
#35
Caprolactam
Concen: 40.59 ng
RT: 11.639 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:113 Resp: 144864
Ion Ratio Lower Upper
113 100
55 150.2 98.9 138.9#
56 113.5 71.7 111.7#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

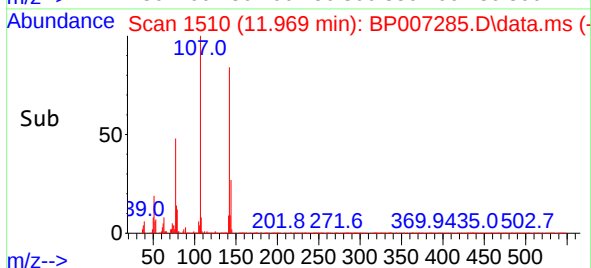
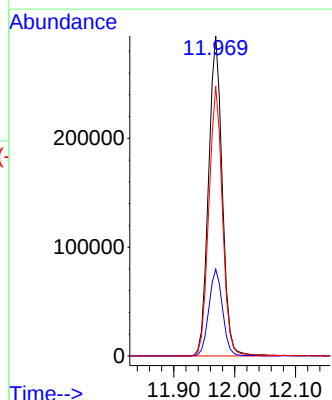
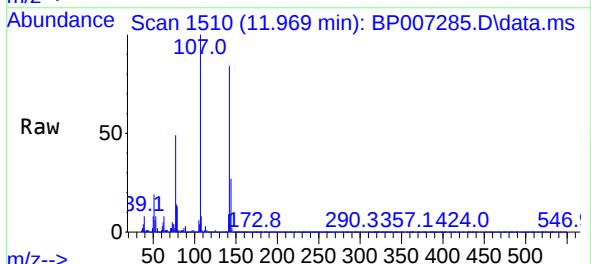
Manual Integrations
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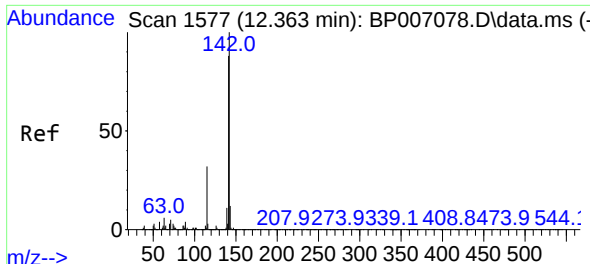
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#36
4-Chloro-3-methylphenol
Concen: 39.02 ng
RT: 11.969 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

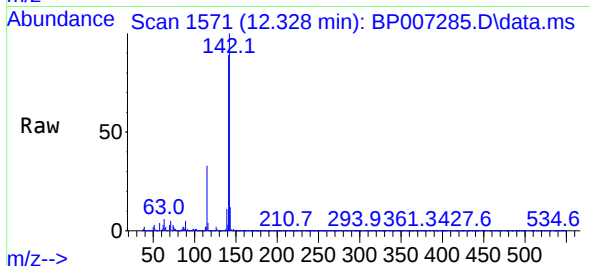
Tgt Ion:107 Resp: 460127
Ion Ratio Lower Upper
107 100
144 27.1 21.1 31.7
142 84.2 66.0 99.0





#37
2-Methylnaphthalene
Concen: 38.23 ng
RT: 12.328 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

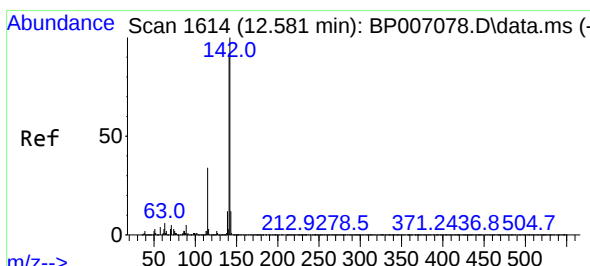
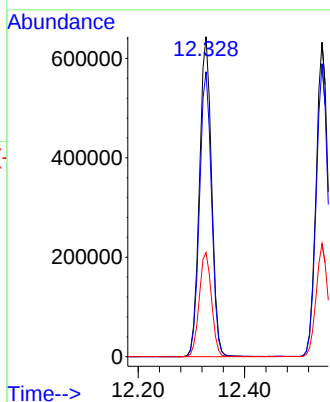
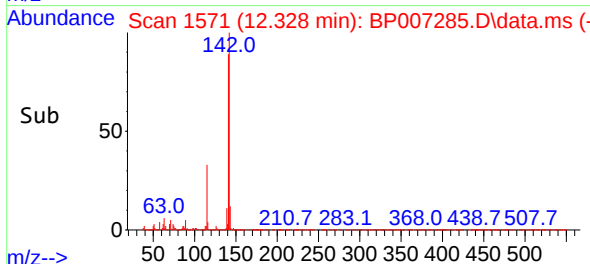
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



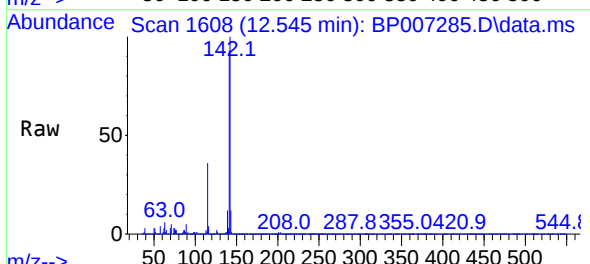
Tgt Ion:142 Resp: 1010822
Ion Ratio Lower Upper
142 100
141 89.0 71.8 107.6
115 32.6 31.6 47.4

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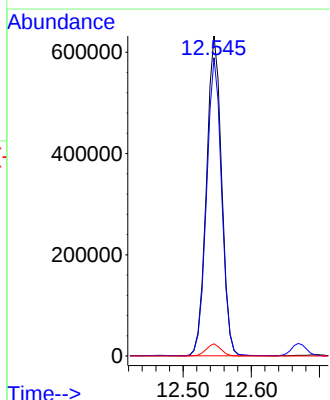
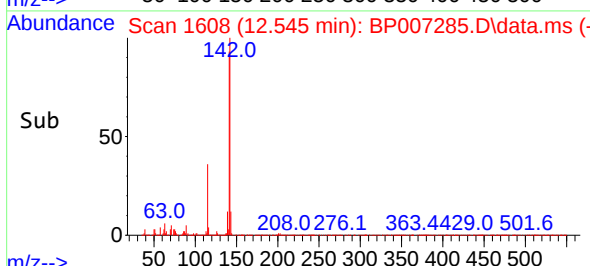
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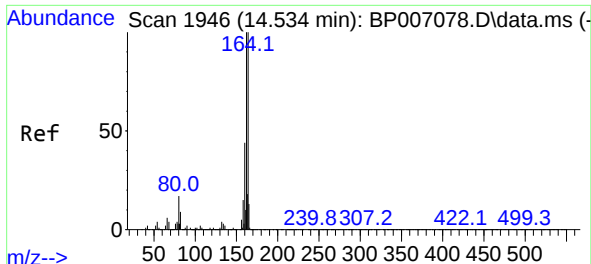


#38
1-Methylnaphthalene
Concen: 37.81 ng
RT: 12.545 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



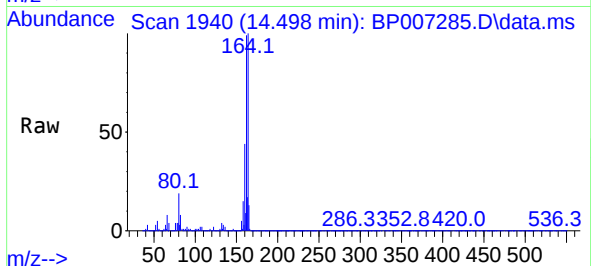
Tgt Ion:142 Resp: 976930
Ion Ratio Lower Upper
142 100
141 93.2 73.3 109.9
116 3.8 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

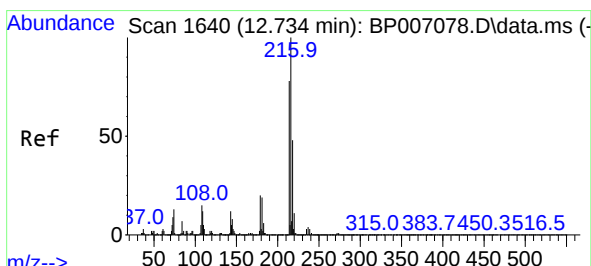
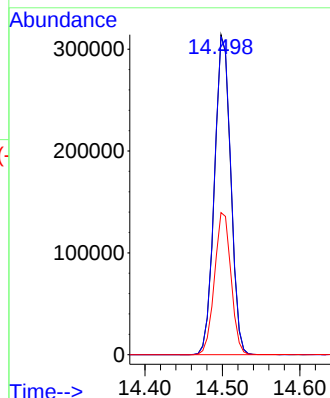
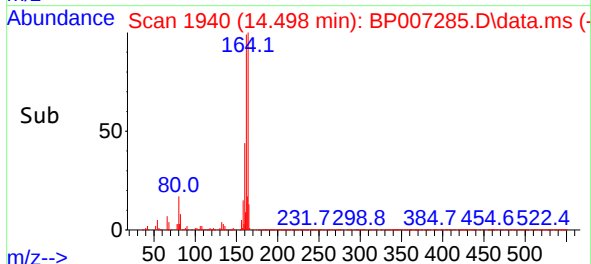
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



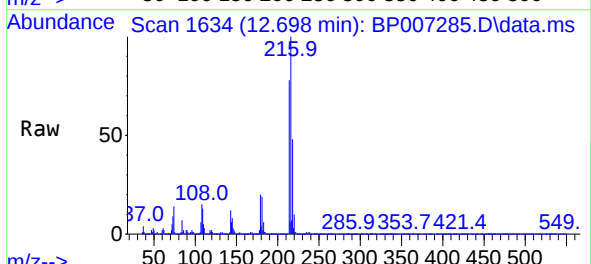
Tgt Ion:164 Resp: 455611
Ion Ratio Lower Upper
164 100
162 99.2 80.2 120.2
160 44.4 34.5 51.7

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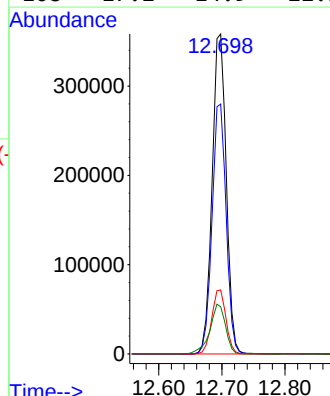
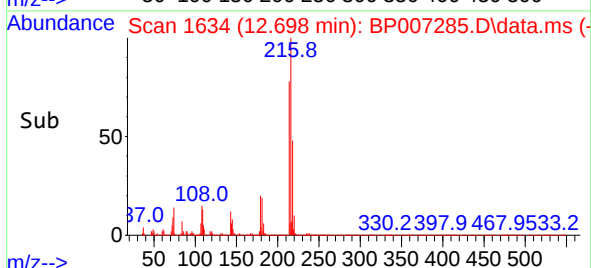
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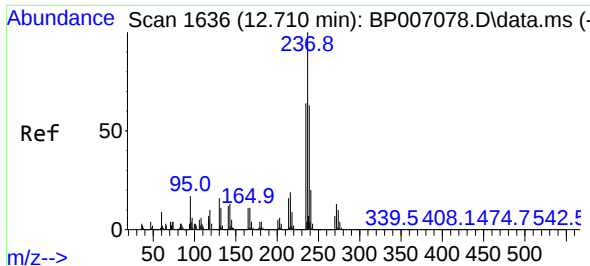


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.80 ng
RT: 12.698 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



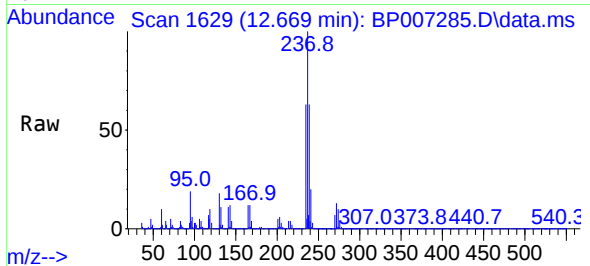
Tgt Ion:216 Resp: 555350
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 20.2 16.8 25.2
108 17.2 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 41.13 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

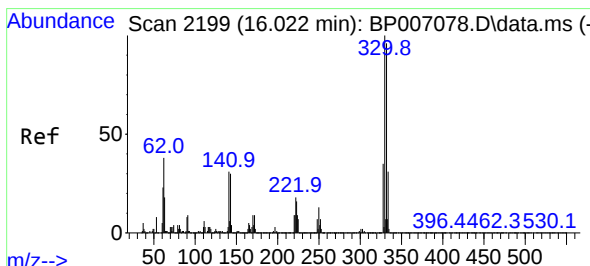
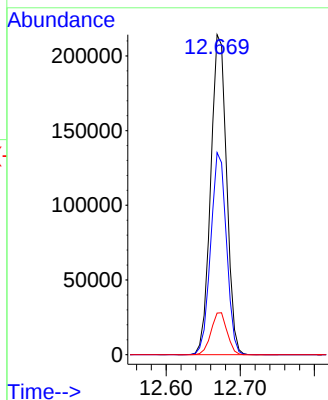
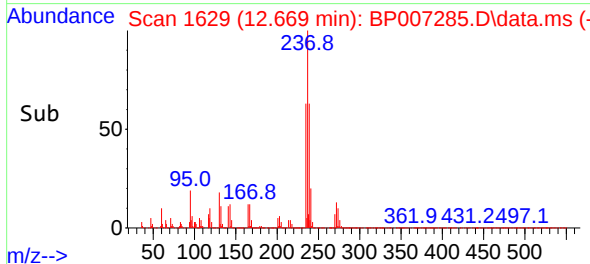
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



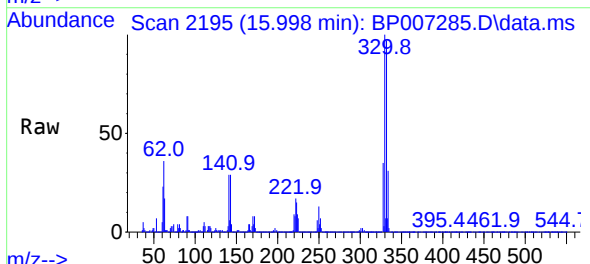
Tgt Ion: 237 Resp: 318058
Ion Ratio Lower Upper
237 100
235 63.2 44.5 84.5
272 13.0 0.0 32.5

Manual Integrations
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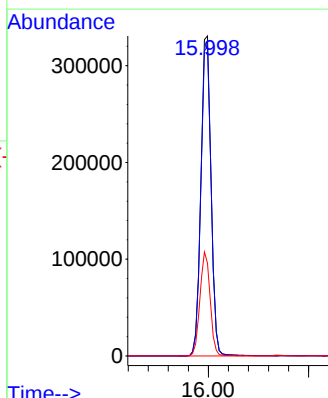
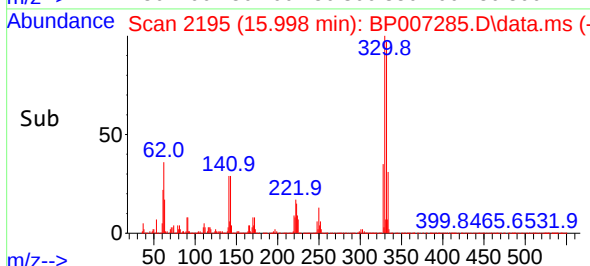
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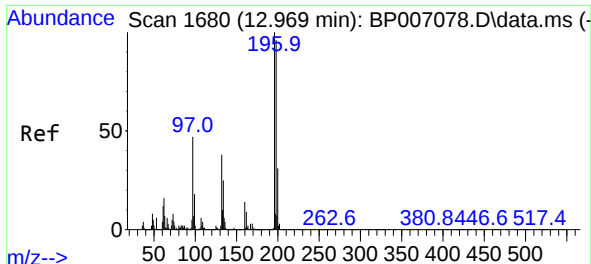


#42
2,4,6-Tribromophenol
Concen: 78.95 ng
RT: 15.998 min Scan# 2195
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



Tgt Ion: 330 Resp: 466340
Ion Ratio Lower Upper
330 100
332 97.7 77.8 116.8
141 32.4 25.4 38.2





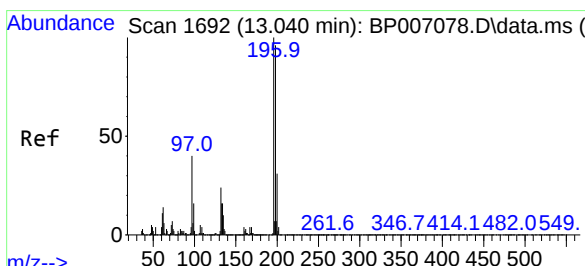
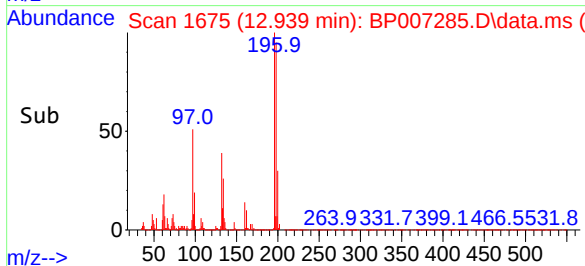
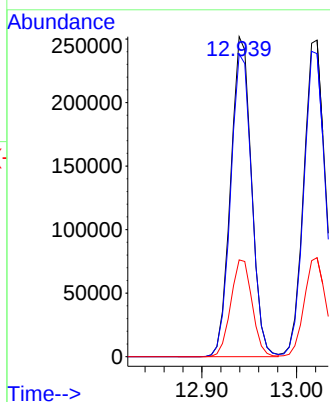
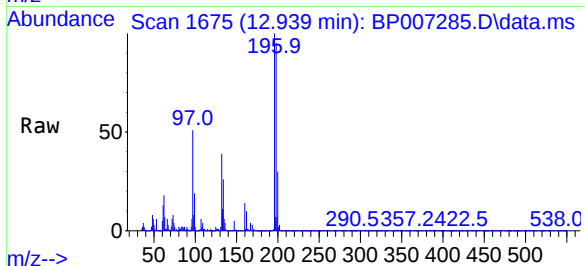
#43
2,4,6-Trichlorophenol
Concen: 40.34 ng
RT: 12.939 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 384011
Ion Ratio Lower Upper
196 100
198 94.5 79.5 119.3
200 30.3 25.0 37.6

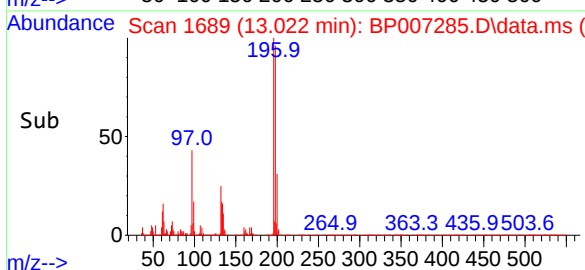
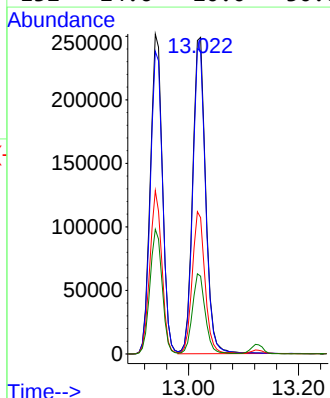
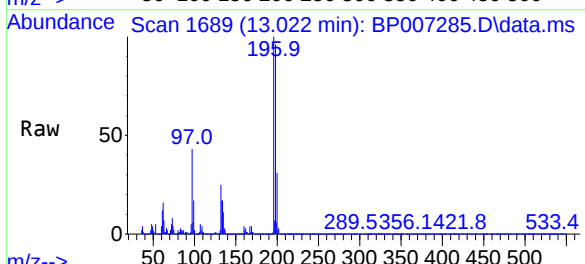
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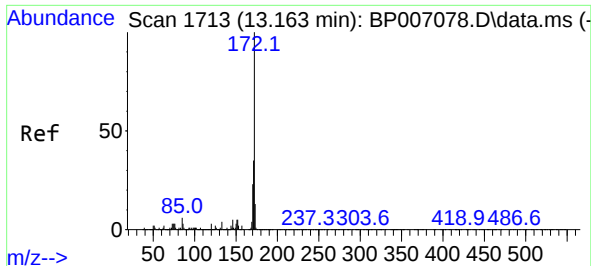
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#44
2,4,5-Trichlorophenol
Concen: 39.94 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:196 Resp: 409458
Ion Ratio Lower Upper
196 100
198 95.7 74.7 112.1
97 43.1 37.4 56.0
132 24.6 20.0 30.0





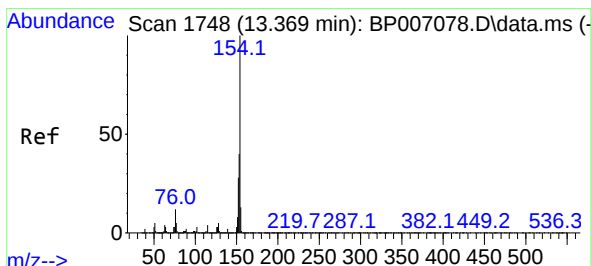
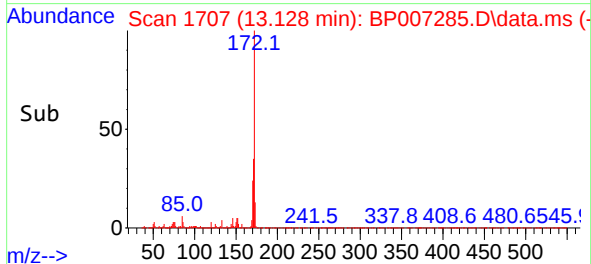
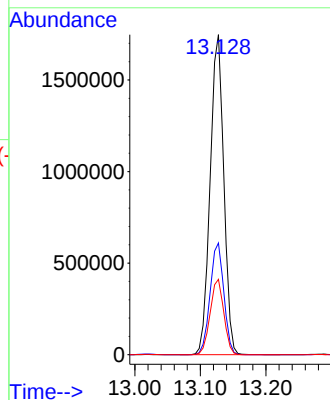
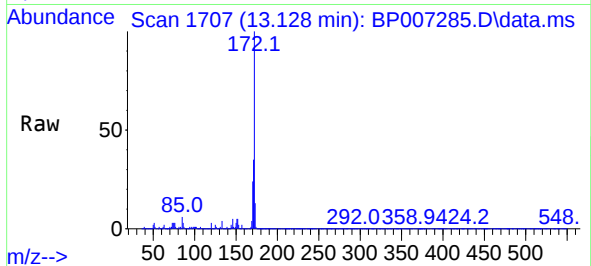
#45
2-Fluorobiphenyl
Concen: 79.46 ng
RT: 13.128 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:172 Resp: 2527136
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.6 18.6 27.8

Instrument :
BNA_P
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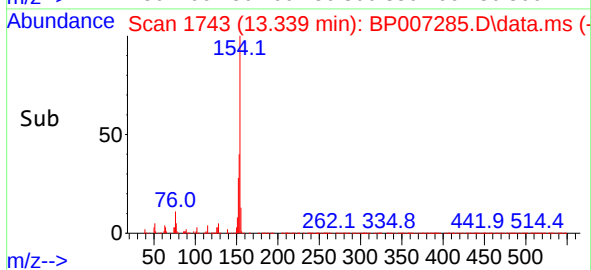
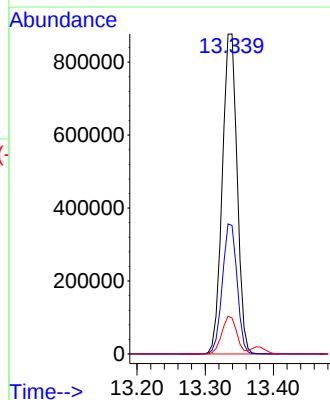
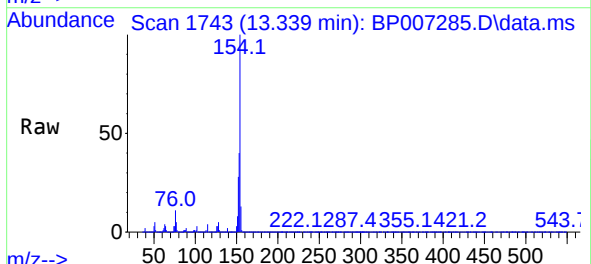
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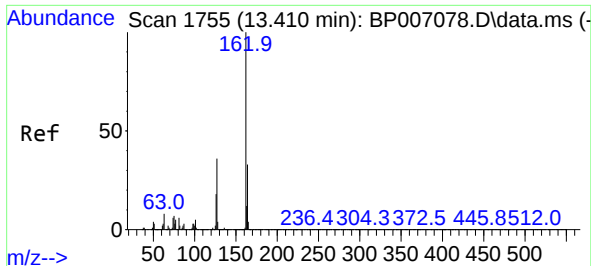
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#46
1,1'-Biphenyl
Concen: 39.20 ng
RT: 13.339 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:154 Resp: 1328504
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 11.2 0.0 30.8





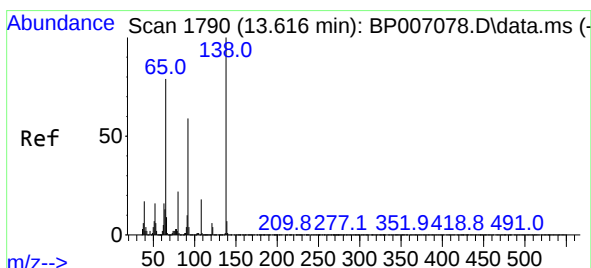
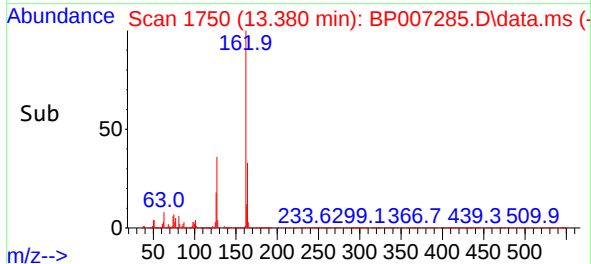
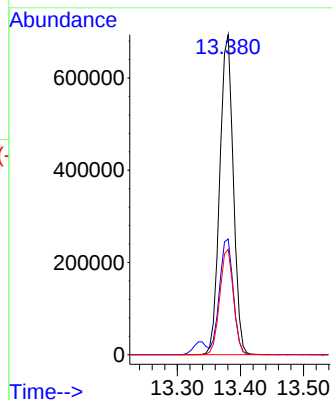
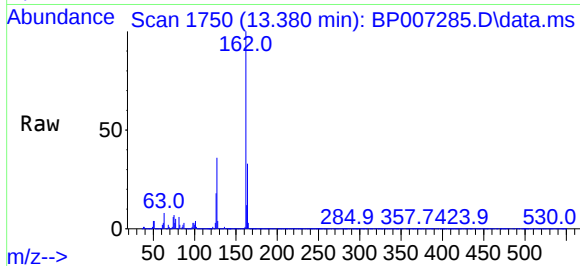
#47
2-Chloronaphthalene
Concen: 39.37 ng
RT: 13.380 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 1033623
Ion Ratio Lower Upper
162 100
127 36.1 31.4 47.0
164 32.9 26.6 39.8

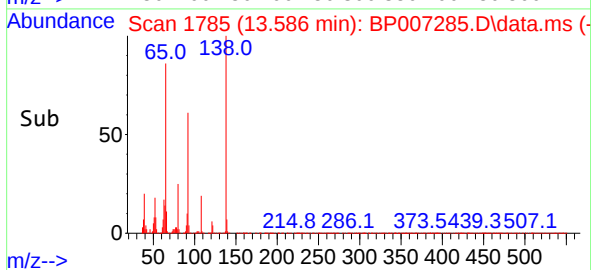
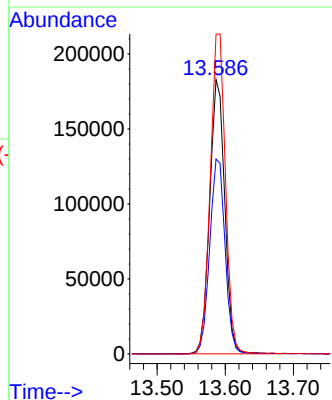
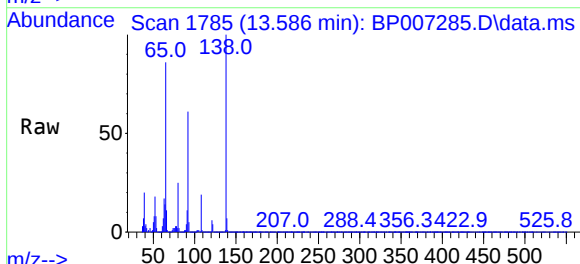
Manual Integrations
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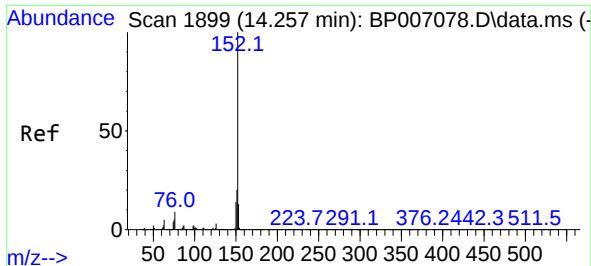
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#48
2-Nitroaniline
Concen: 44.02 ng
RT: 13.586 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

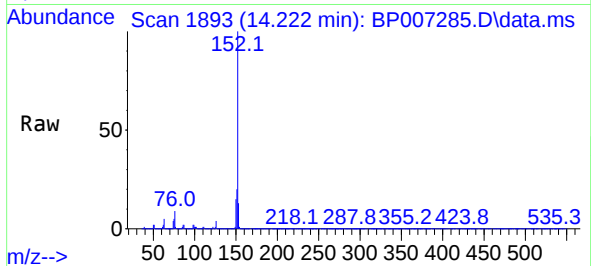
Tgt Ion: 65 Resp: 281721
Ion Ratio Lower Upper
65 100
92 71.1 57.7 86.5
138 116.6 92.1 138.1





#49
Acenaphthylene
Concen: 39.71 ng
RT: 14.222 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

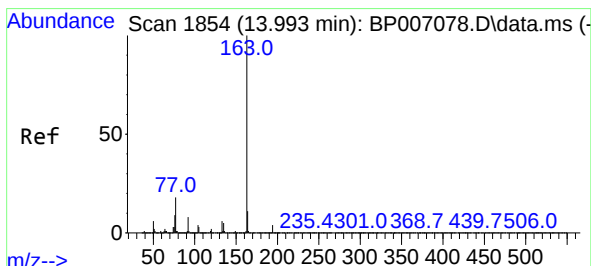
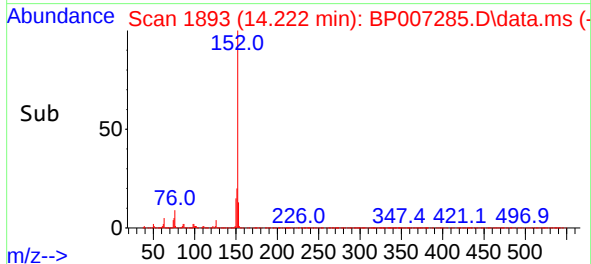
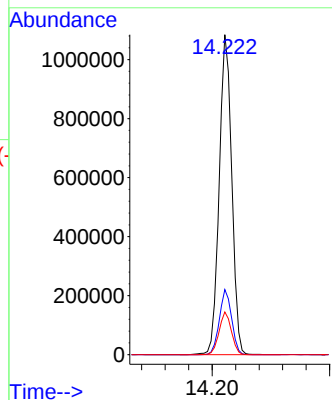
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:152 Resp: 1605707
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.4 10.6 16.0

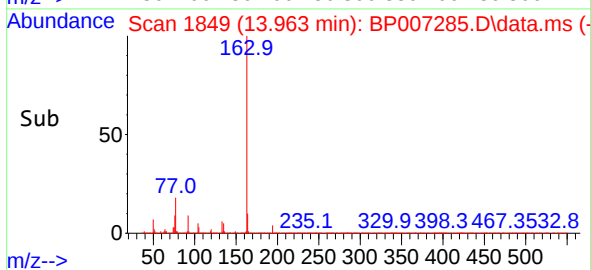
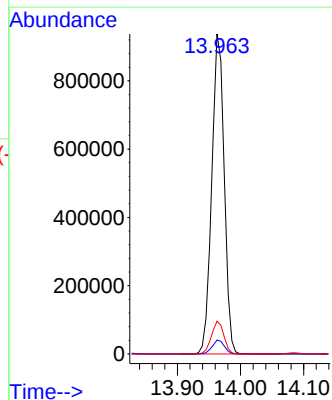
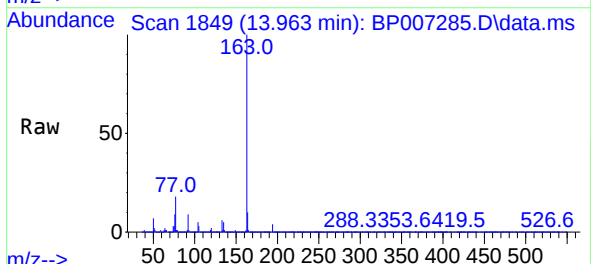
Manual Integrations
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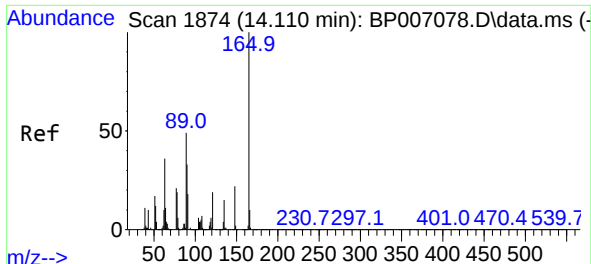
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#50
Dimethylphthalate
Concen: 39.06 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

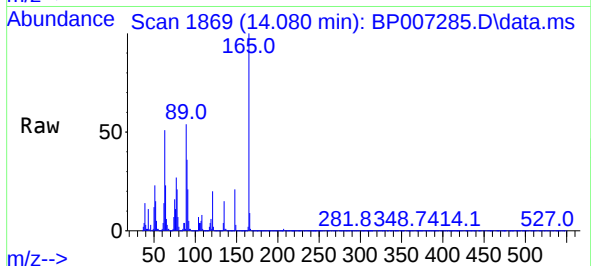
Tgt Ion:163 Resp: 1279954
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.2 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 40.38 ng
RT: 14.080 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

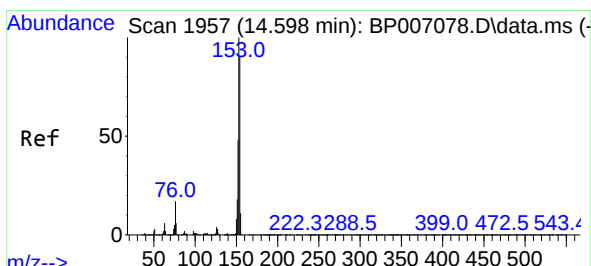
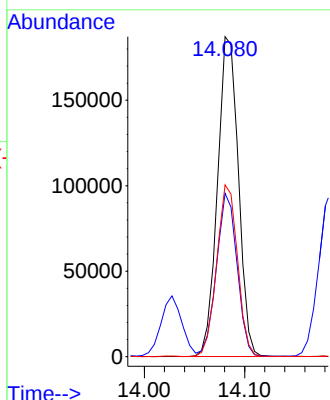
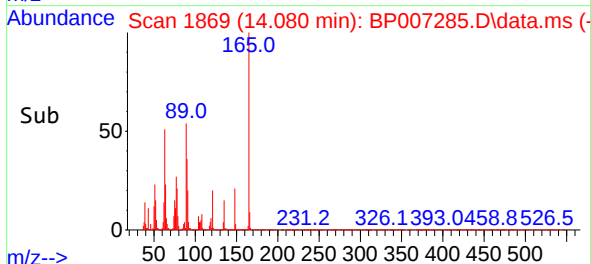
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



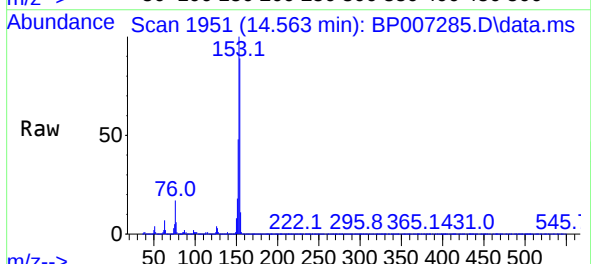
Tgt Ion:165 Resp: 270302
Ion Ratio Lower Upper
165 100
63 51.0 41.3 61.9
89 53.7 44.8 67.2

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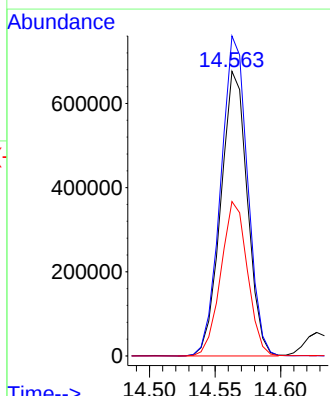
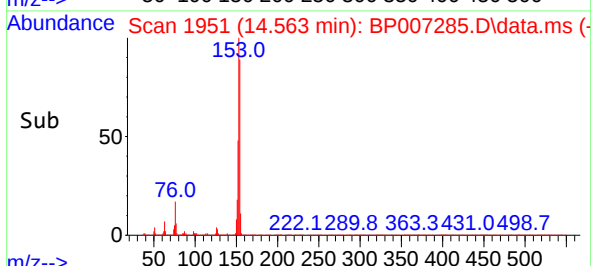
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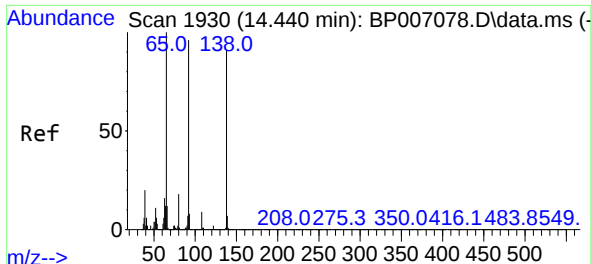


#52
Acenaphthene
Concen: 38.87 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



Tgt Ion:154 Resp: 952323
Ion Ratio Lower Upper
154 100
153 112.4 89.4 134.2
152 54.2 43.0 64.4





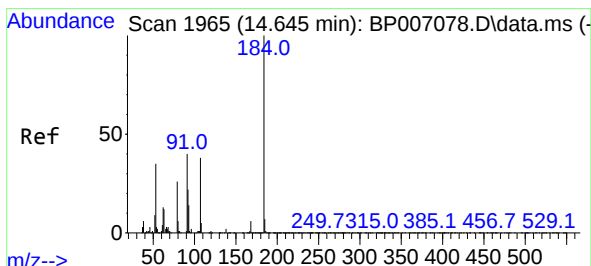
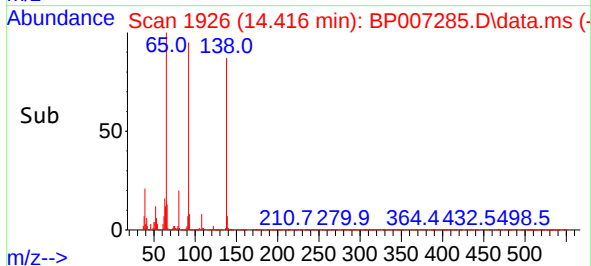
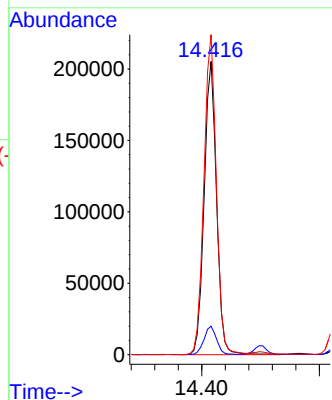
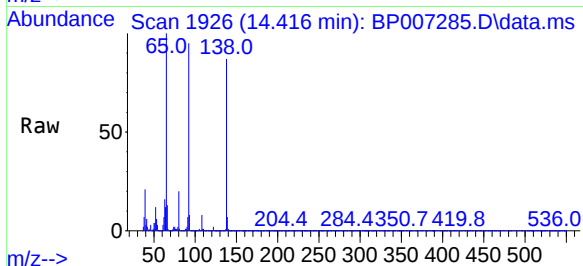
#53
3-Nitroaniline
Concen: 41.44 ng
RT: 14.416 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:138 Resp: 299939
Ion Ratio Lower Upper
138 100
108 9.7 8.4 12.6
92 109.1 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

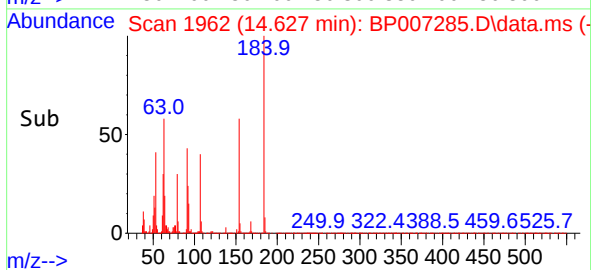
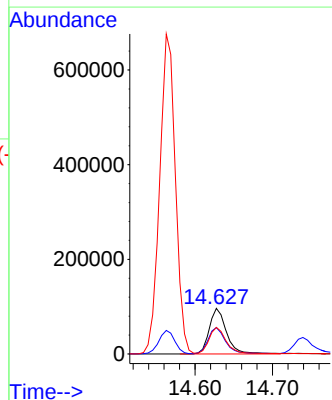
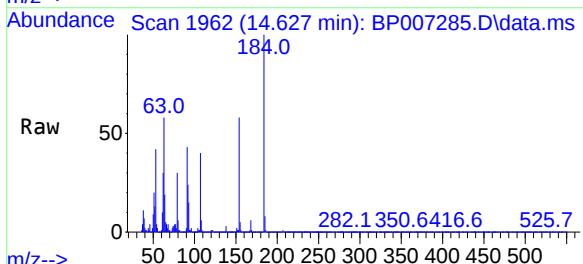
Manual Integrations
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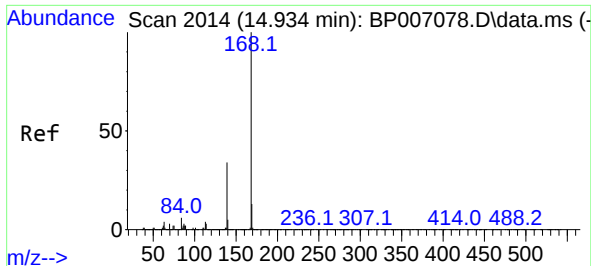
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#54
2,4-Dinitrophenol
Concen: 38.60 ng
RT: 14.627 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

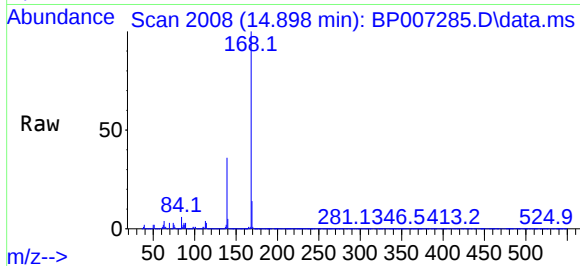
Tgt Ion:184 Resp: 148849
Ion Ratio Lower Upper
184 100
63 58.1 47.0 70.6
154 58.2 52.3 78.5





#55
Dibenzenofuran
Concen: 38.93 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

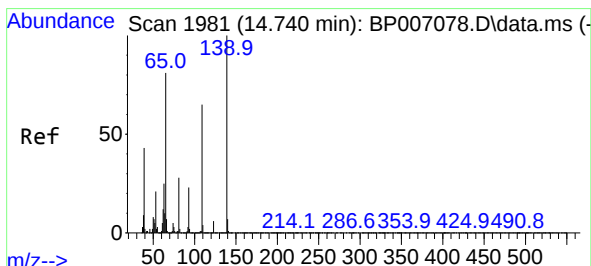
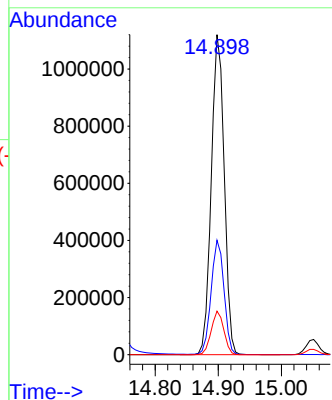
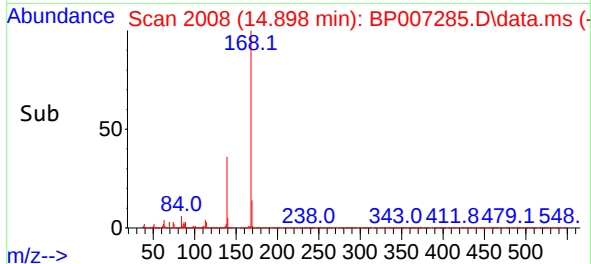
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



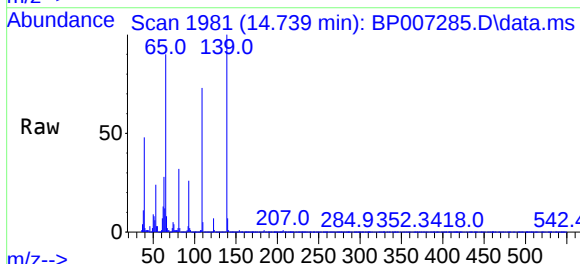
Tgt Ion:168 Resp: 1591198
Ion Ratio Lower Upper
168 100
139 35.8 31.0 46.6
169 13.6 10.8 16.2

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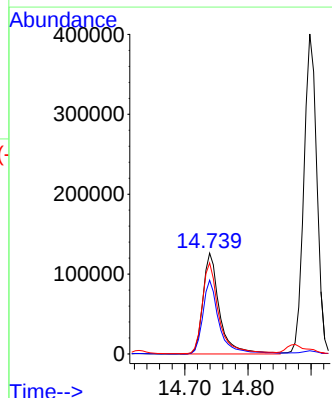
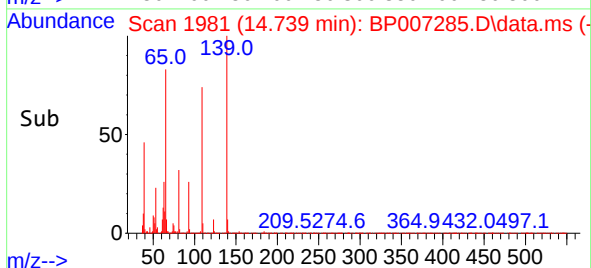
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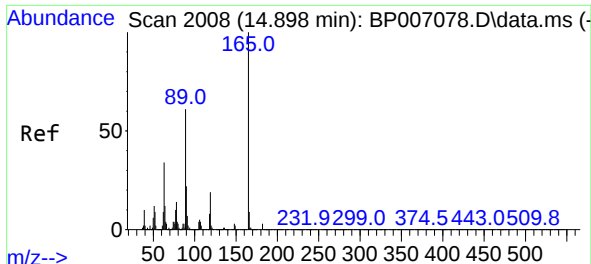


#56
4-Nitrophenol
Concen: 39.00 ng
RT: 14.739 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



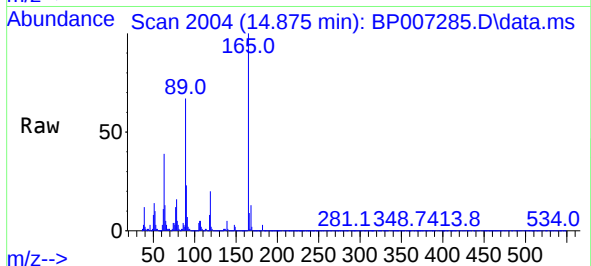
Tgt Ion:139 Resp: 229152
Ion Ratio Lower Upper
139 100
109 73.3 72.3 112.3
65 90.4 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 41.49 ng
RT: 14.875 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

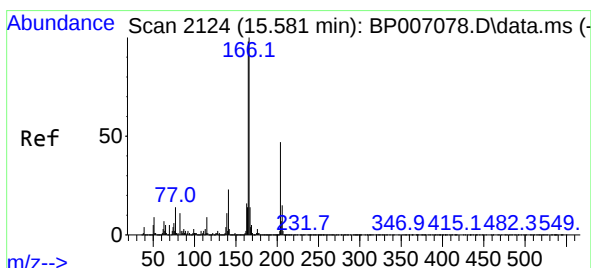
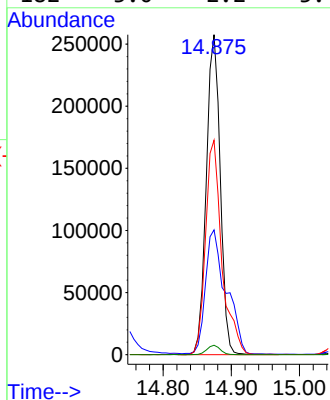
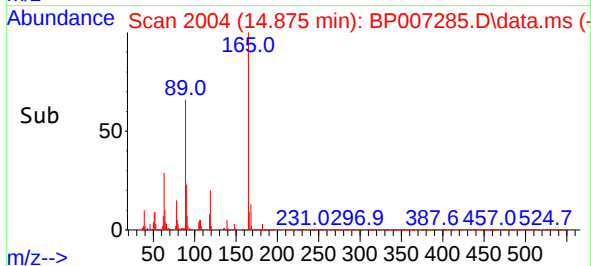
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



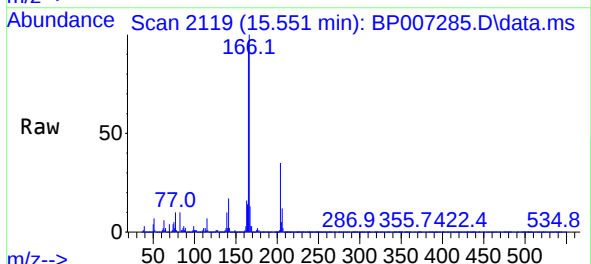
Tgt Ion:165 Resp: 366505
Ion Ratio Lower Upper
165 100
63 39.0 32.3 48.5
89 67.0 55.9 83.9
182 3.0 2.2 3.4

Manual Integrations
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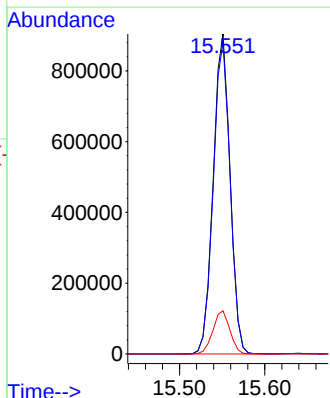
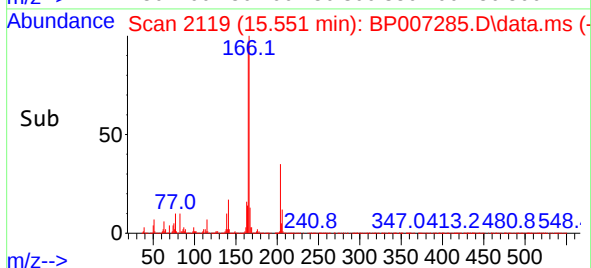
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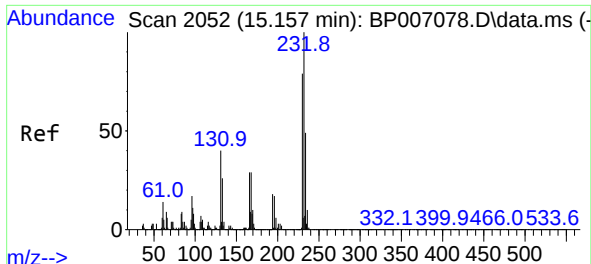


#58
Fluorene
Concen: 39.45 ng
RT: 15.551 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



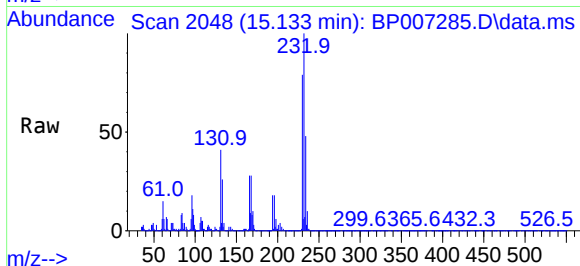
Tgt Ion:166 Resp: 1245562
Ion Ratio Lower Upper
166 100
165 97.5 78.0 117.0
167 13.5 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 38.57 ng m
RT: 15.133 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

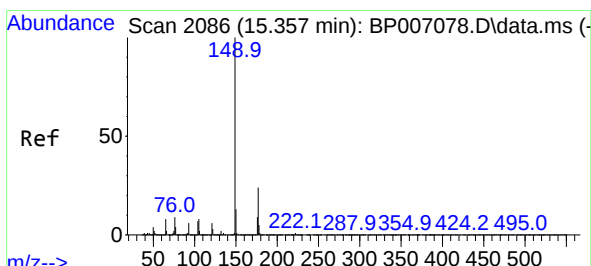
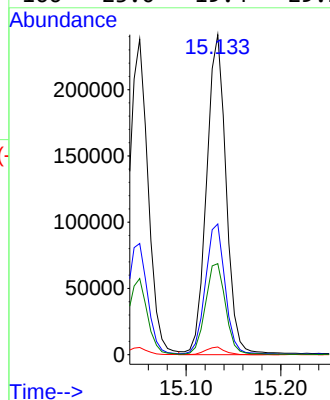
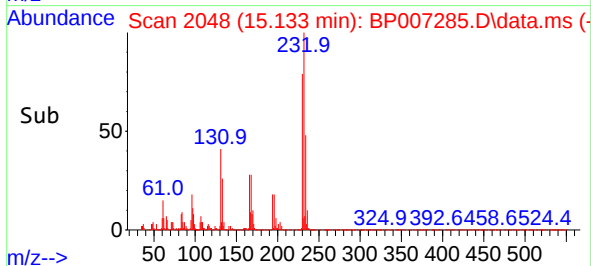
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



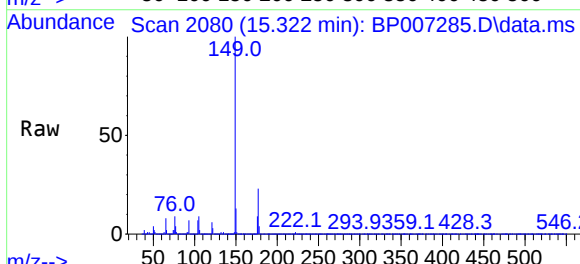
Tgt Ion:232 Resp: 347243
Ion Ratio Lower Upper
232 100
131 35.3 32.2 48.4
130 2.2 2.0 3.0
166 23.0 19.4 29.2

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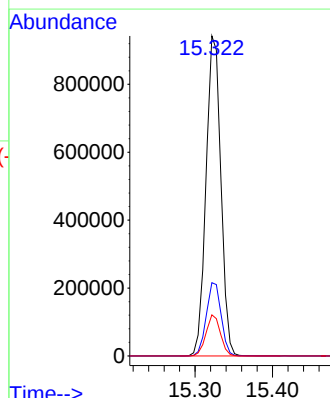
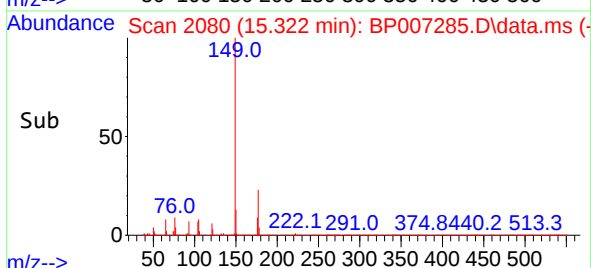
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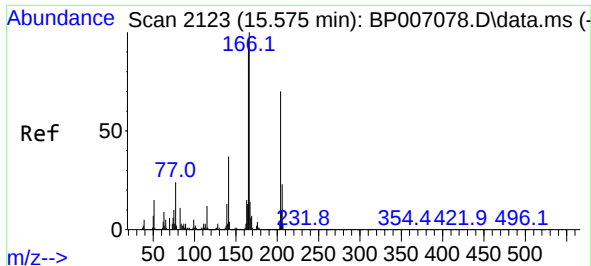


#60
Diethylphthalate
Concen: 39.39 ng
RT: 15.322 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



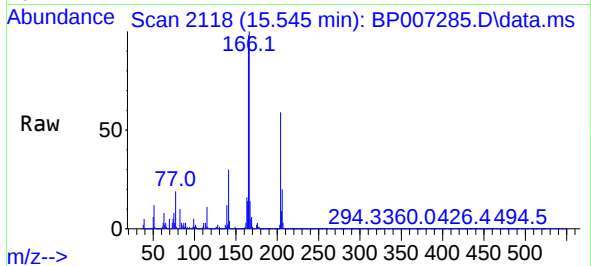
Tgt Ion:149 Resp: 1250633
Ion Ratio Lower Upper
149 100
177 22.9 17.5 26.3
150 12.8 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 38.91 ng
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

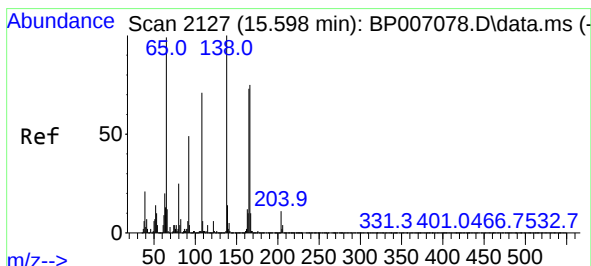
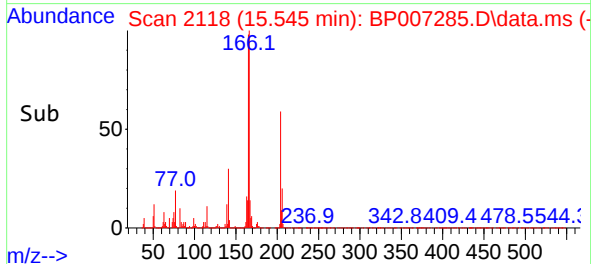
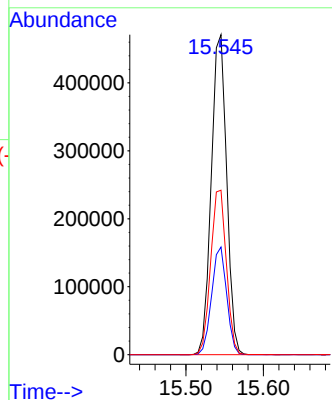
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 649167
Ion Ratio Lower Upper
204 100
206 33.6 26.6 40.0
141 51.4 48.6 73.0

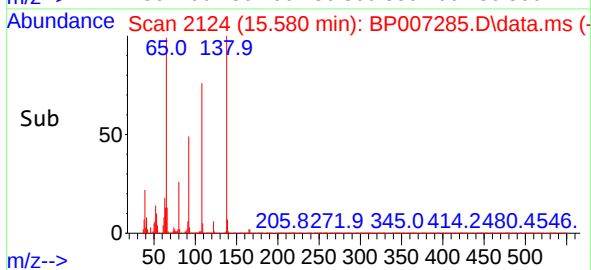
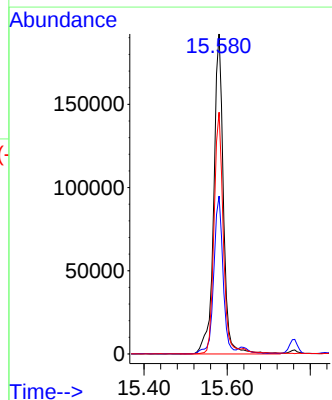
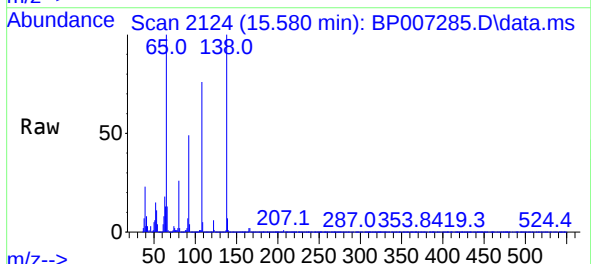
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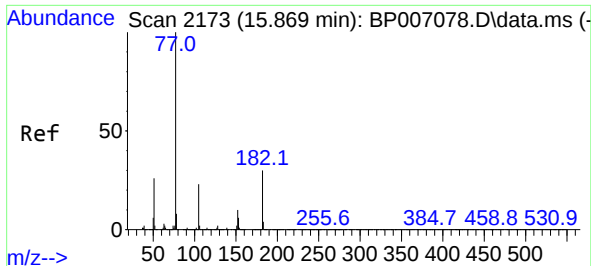
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#62
4-Nitroaniline
Concen: 42.58 ng
RT: 15.580 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

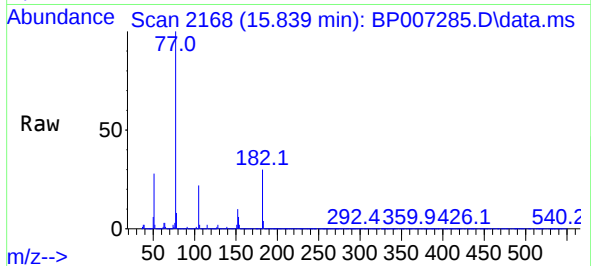
Tgt Ion:138 Resp: 309941
Ion Ratio Lower Upper
138 100
92 49.3 31.2 71.2
108 75.6 78.6 118.6#





#63
Azobenzene
Concen: 40.63 ng
RT: 15.839 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

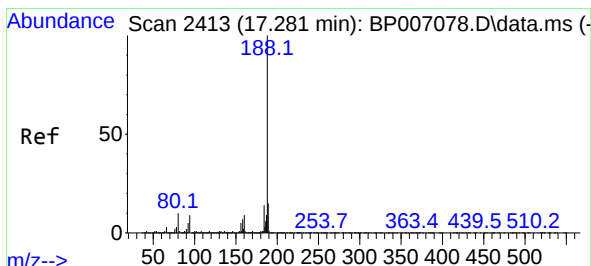
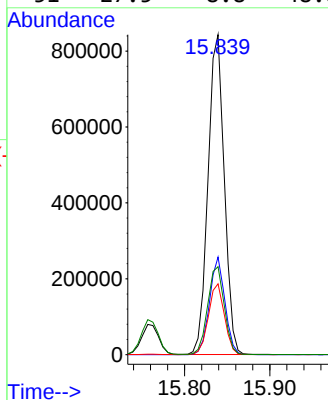
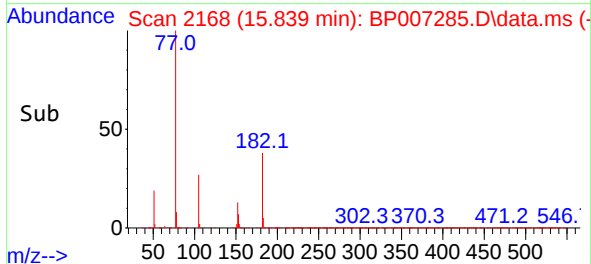
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



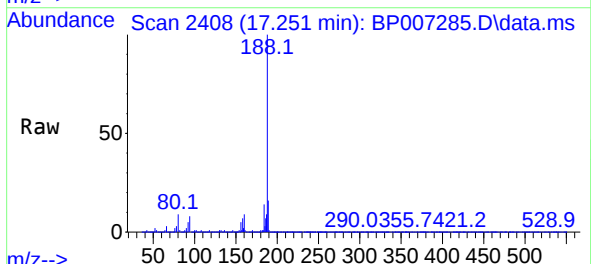
Tgt Ion: 77 Resp: 1117843
Ion Ratio Lower Upper
77 100
182 30.5 6.0 46.0
105 22.2 0.0 38.8
51 27.5 8.8 48.8

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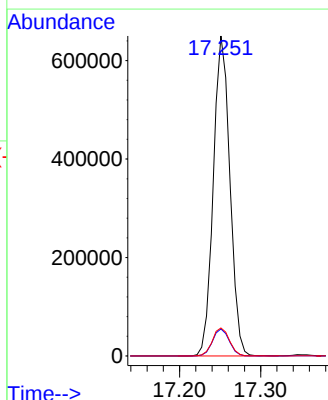
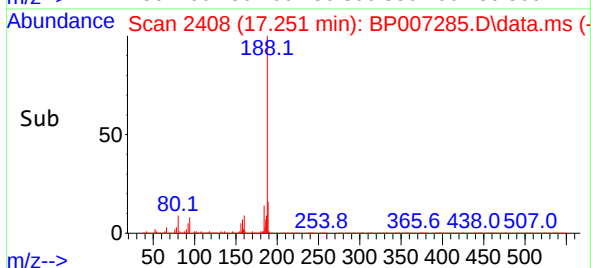
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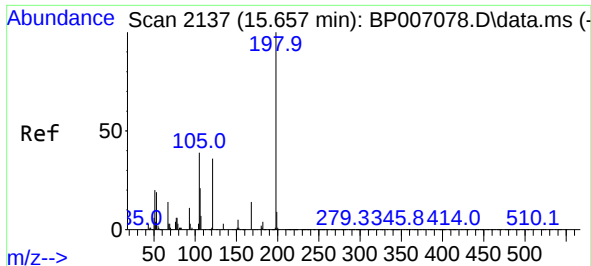


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



Tgt Ion: 188 Resp: 923474
Ion Ratio Lower Upper
188 100
94 8.5 5.6 8.4#
80 8.7 6.3 9.5





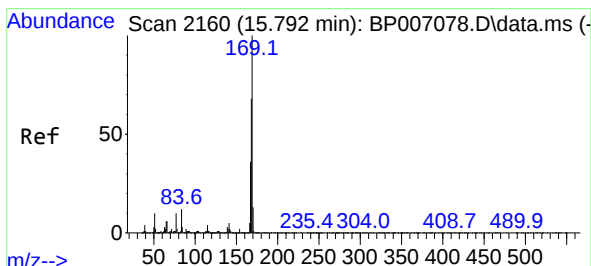
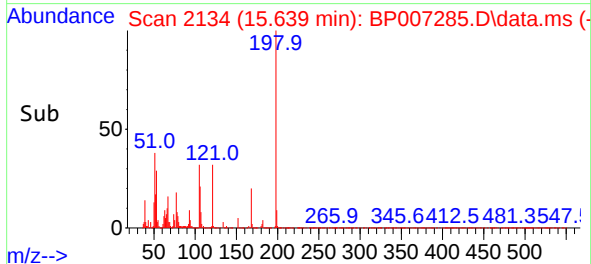
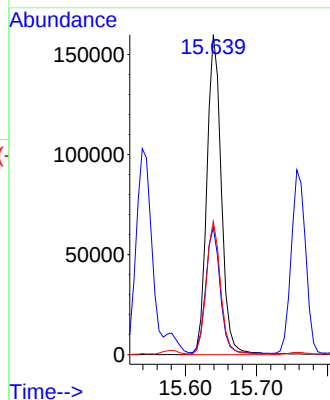
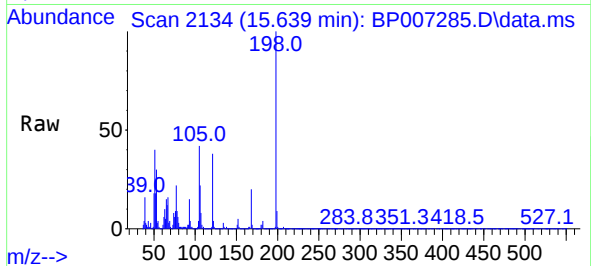
#65
4,6-Dinitro-2-methylphenol
Concen: 40.86 ng
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:198 Resp: 226459
Ion Ratio Lower Upper
198 100
51 39.8 14.0 54.0
105 41.7 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

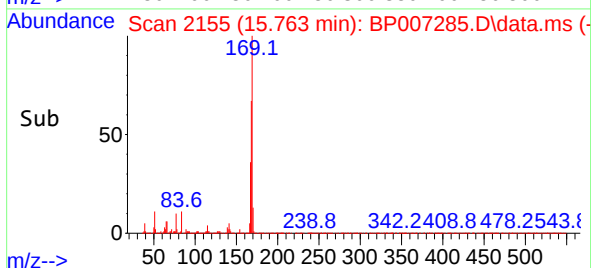
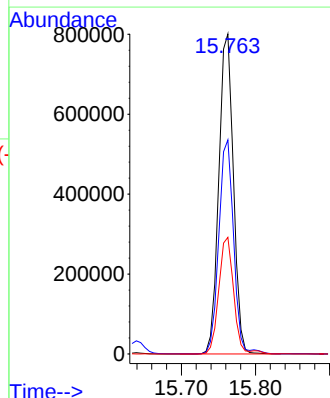
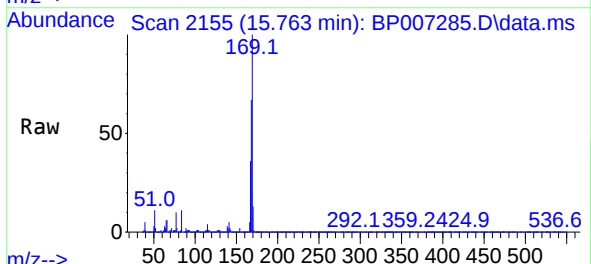
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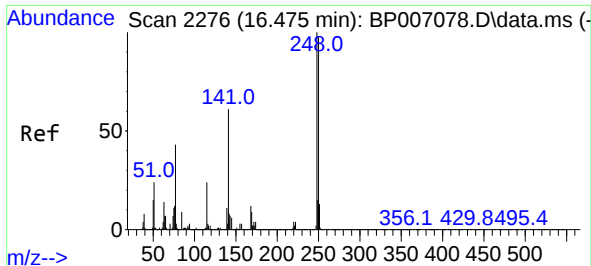
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#66
n-Nitrosodiphenylamine
Concen: 39.81 ng
RT: 15.763 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

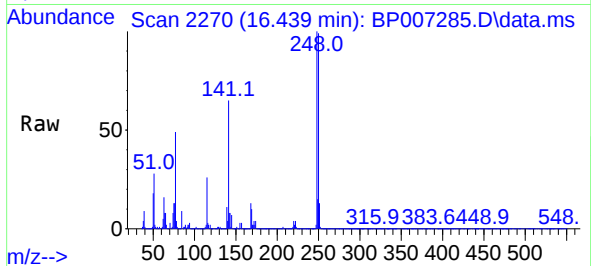
Tgt Ion:169 Resp: 1093795
Ion Ratio Lower Upper
169 100
168 66.9 54.4 81.6
167 36.4 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 39.06 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

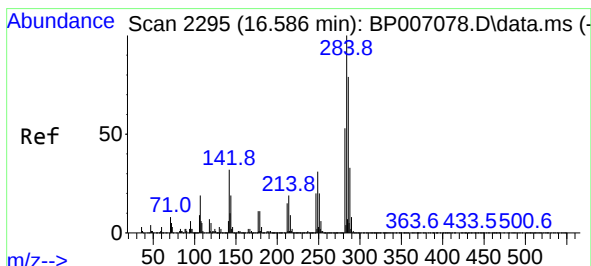
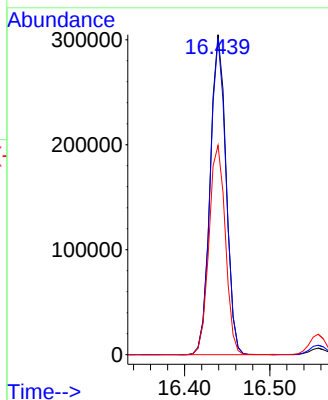
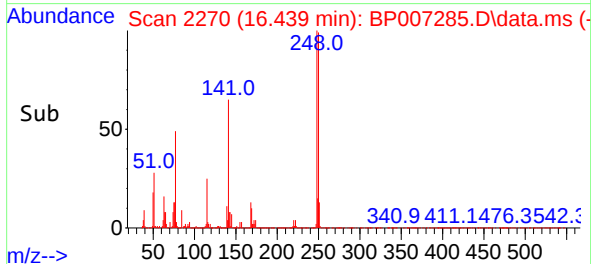
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



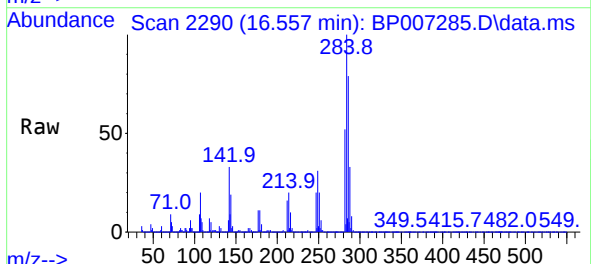
Tgt Ion:248 Resp: 395385
Ion Ratio Lower Upper
248 100
250 98.9 79.8 119.8
141 65.4 57.8 86.6

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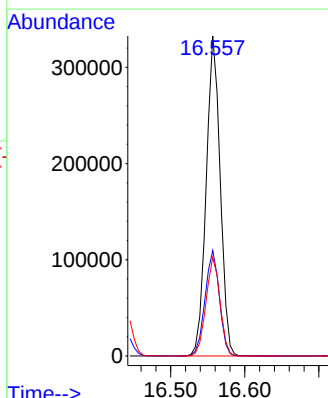
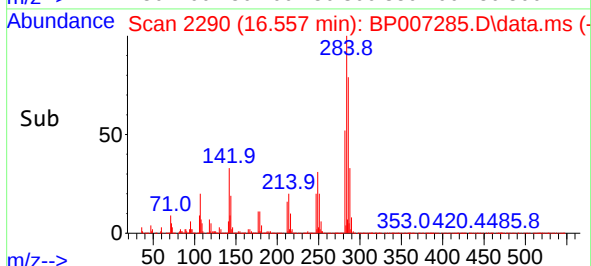
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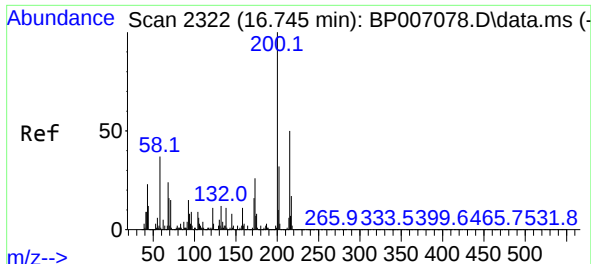


#68
Hexachlorobenzene
Concen: 39.03 ng
RT: 16.557 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



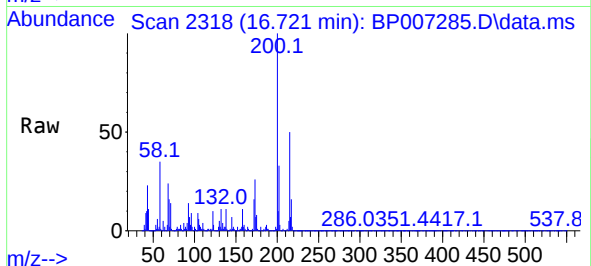
Tgt Ion:284 Resp: 436599
Ion Ratio Lower Upper
284 100
142 33.0 26.9 40.3
249 30.8 24.5 36.7





#69
Atrazine
Concen: 39.28 ng
RT: 16.721 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

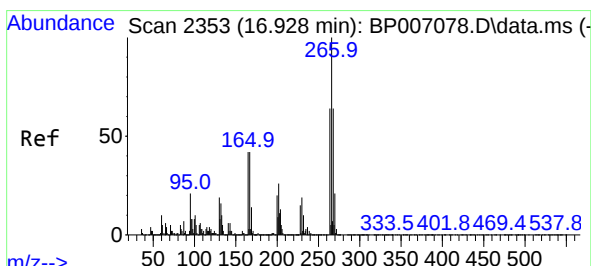
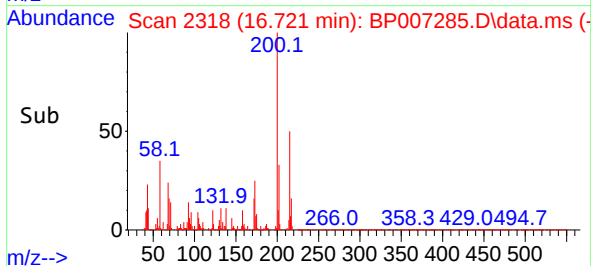
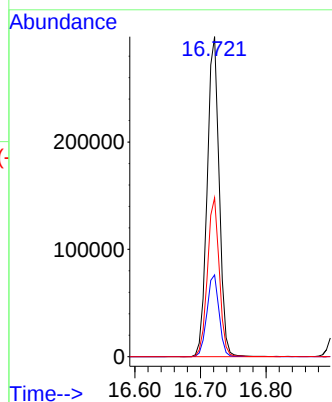
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



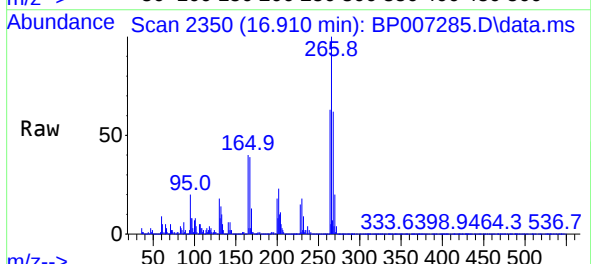
Tgt Ion:200 Resp: 380437
Ion Ratio Lower Upper
200 100
173 25.6 4.1 44.1
215 49.7 27.7 67.7

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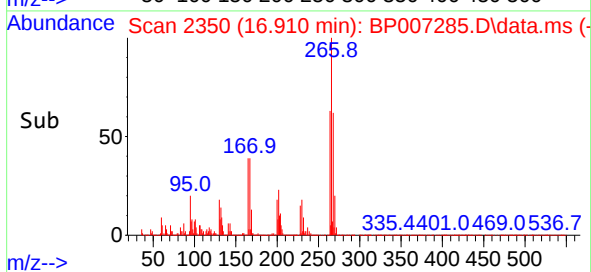
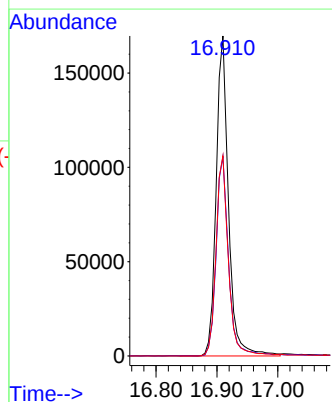
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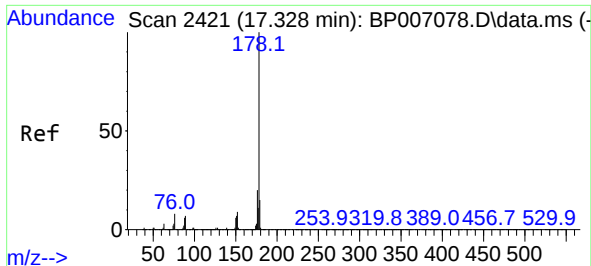


#70
Pentachlorophenol
Concen: 34.27 ng
RT: 16.910 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



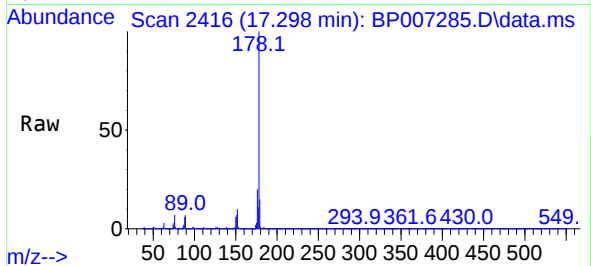
Tgt Ion:266 Resp: 238063
Ion Ratio Lower Upper
266 100
268 62.3 51.6 77.4
264 62.5 50.3 75.5





#71
Phenanthrene
Concen: 39.48 ng
RT: 17.298 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

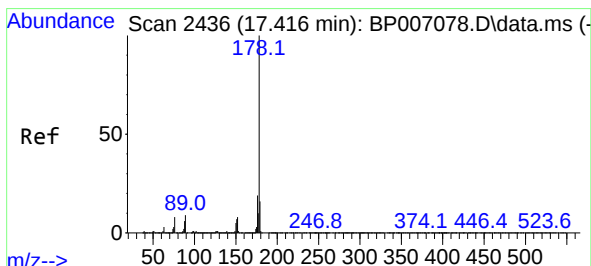
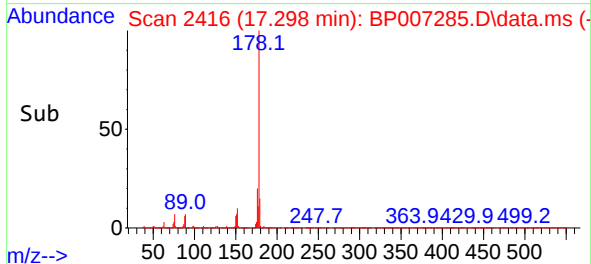
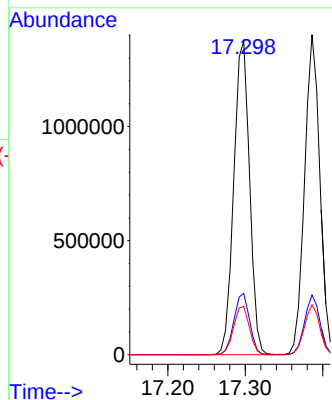
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:178 Resp: 1954736
Ion Ratio Lower Upper
178 100
176 19.6 15.1 22.7
179 15.4 12.4 18.6

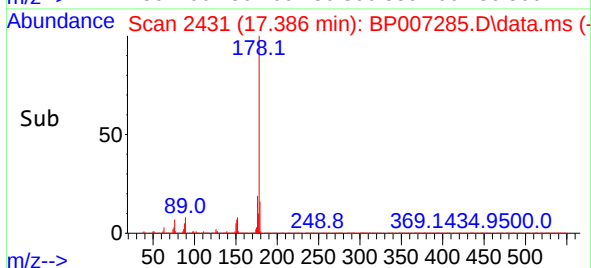
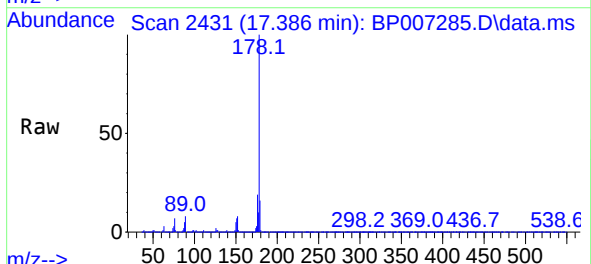
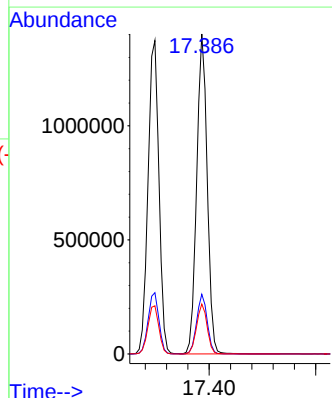
Manual Integrations
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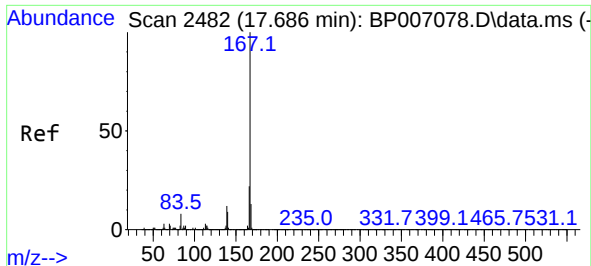
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#72
Anthracene
Concen: 39.80 ng
RT: 17.386 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

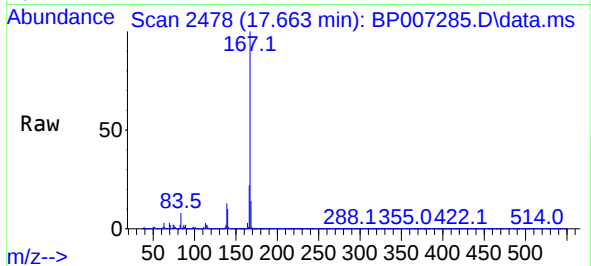
Tgt Ion:178 Resp: 1927860
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.6 12.2 18.2





#73
Carbazole
Concen: 40.21 ng
RT: 17.663 min Scan# 2478
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

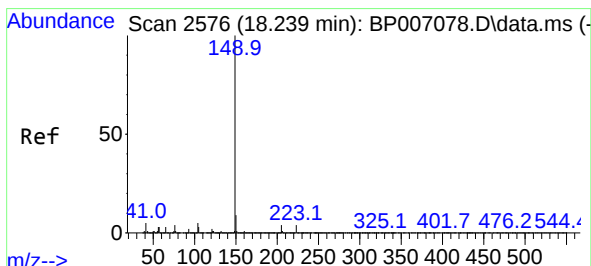
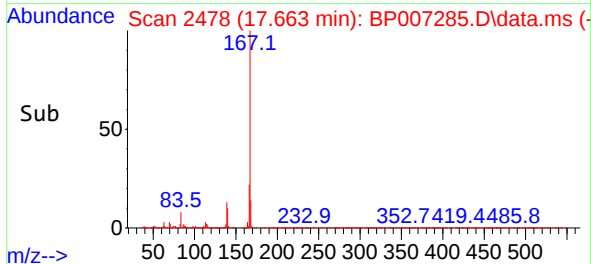
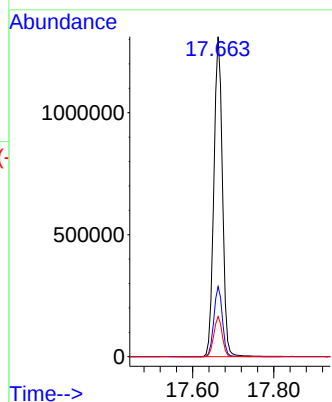
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



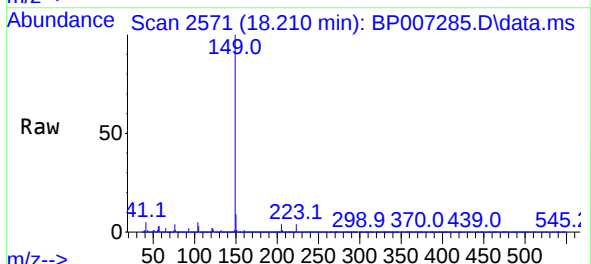
Tgt Ion:167 Resp: 1908729
Ion Ratio Lower Upper
167 100
166 21.9 17.1 25.7
139 12.6 10.7 16.1

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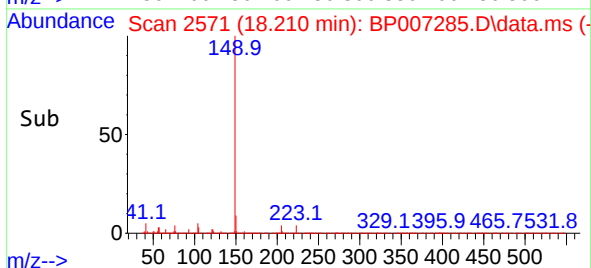
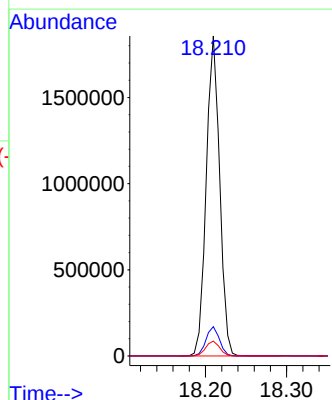
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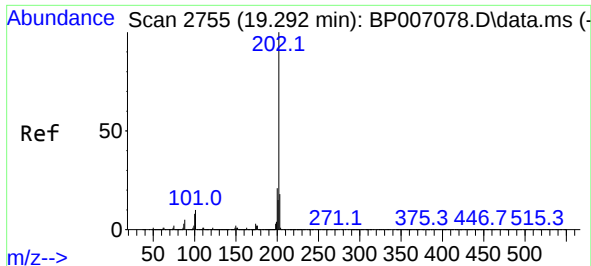


#74
Di-n-butylphthalate
Concen: 40.30 ng
RT: 18.210 min Scan# 2571
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



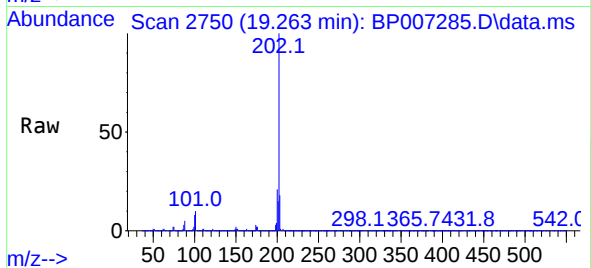
Tgt Ion:149 Resp: 2119761
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 4.7 4.5 6.7





#75
Fluoranthene
Concen: 39.82 ng
RT: 19.263 min Scan# 2750
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

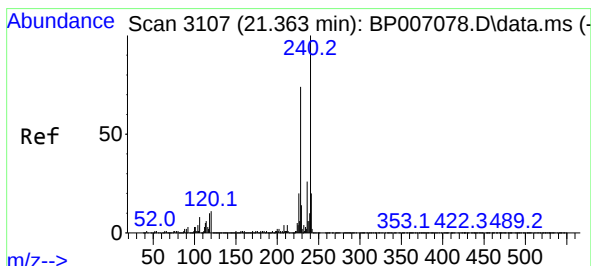
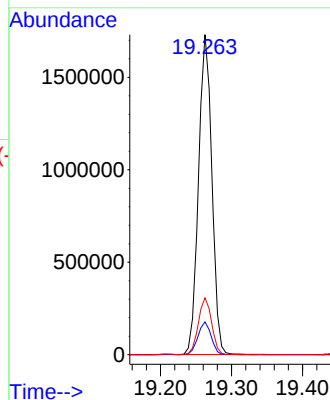
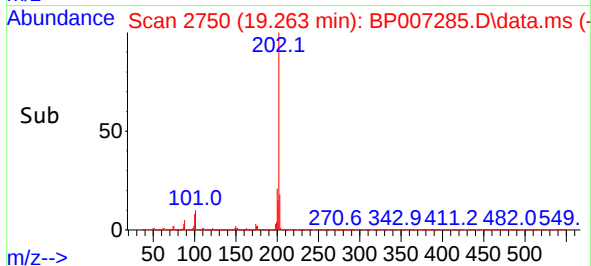
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



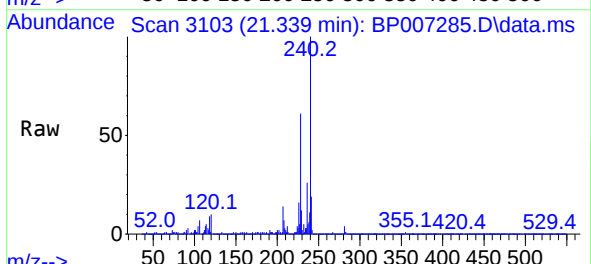
Tgt Ion:202 Resp: 2271466
Ion Ratio Lower Upper
202 100
101 10.2 0.0 27.6
203 17.7 0.0 37.8

Manual Integrations
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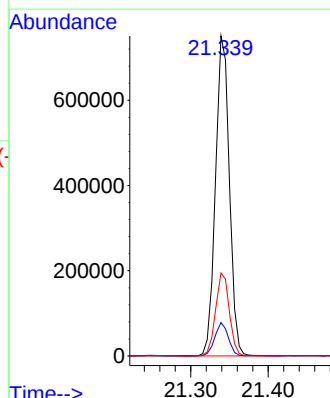
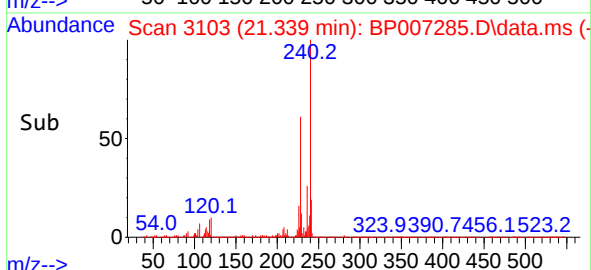
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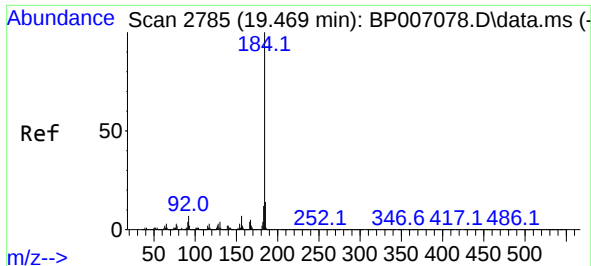


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.339 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



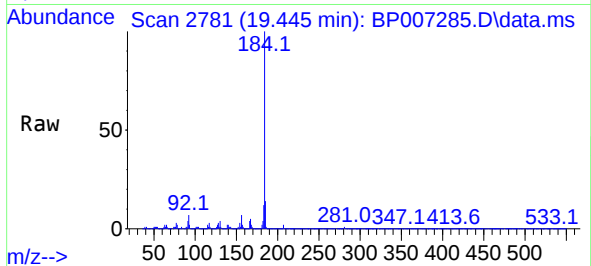
Tgt Ion:240 Resp: 933073
Ion Ratio Lower Upper
240 100
120 10.4 6.5 9.7#
236 26.0 20.6 31.0





#77
Benzidine
Concen: 34.86 ng
RT: 19.445 min Scan# 2781
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

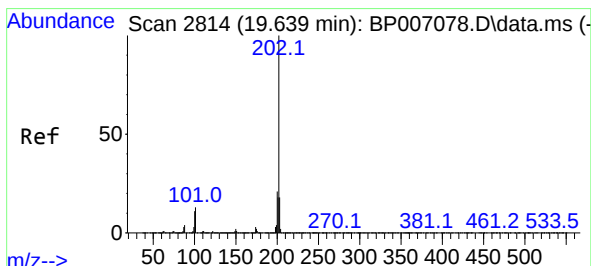
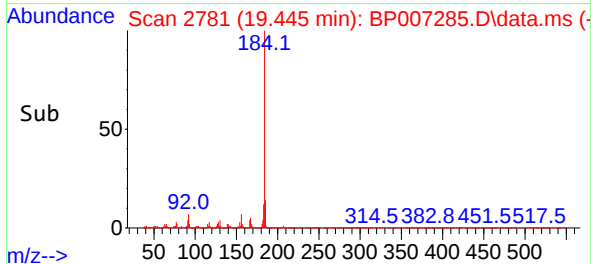
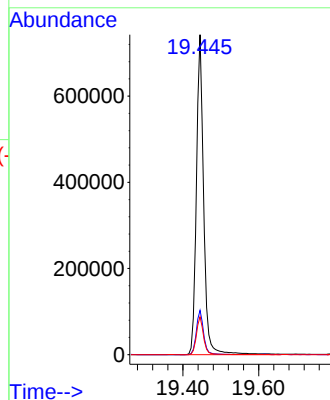
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:184 Resp: 999528
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 11.9 9.5 14.3

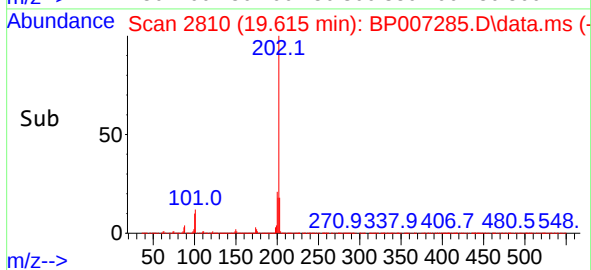
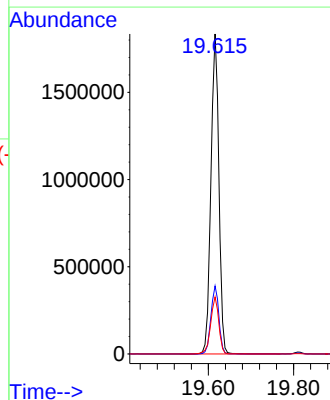
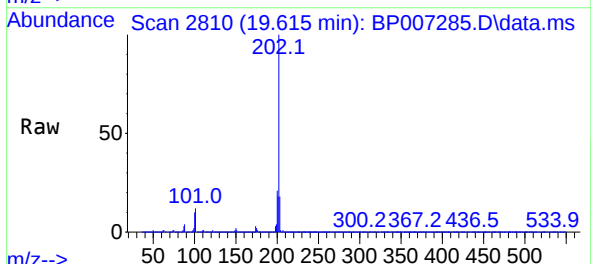
Manual Integrations
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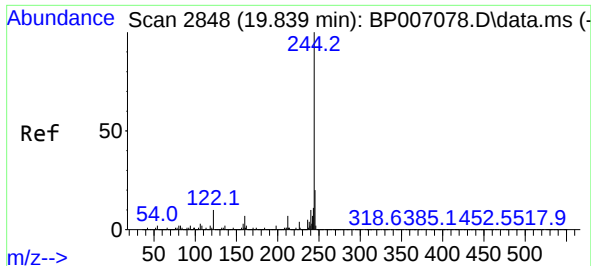
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#78
Pyrene
Concen: 38.72 ng
RT: 19.615 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

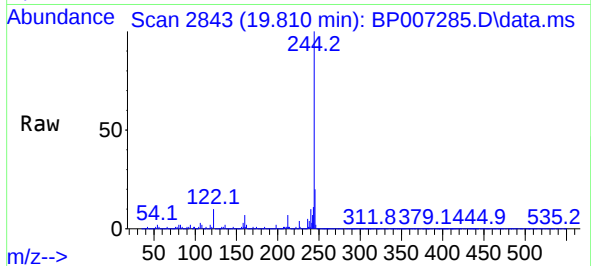
Tgt Ion:202 Resp: 2370185
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.8 14.2 21.2





#79
Terphenyl-d14
Concen: 78.52 ng
RT: 19.810 min Scan# 2843
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

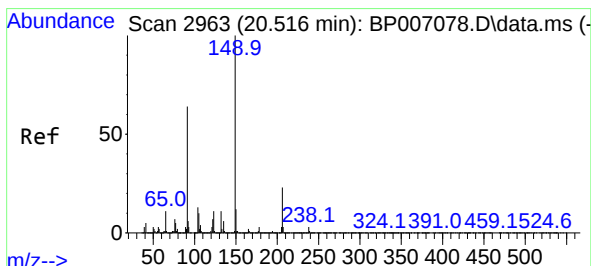
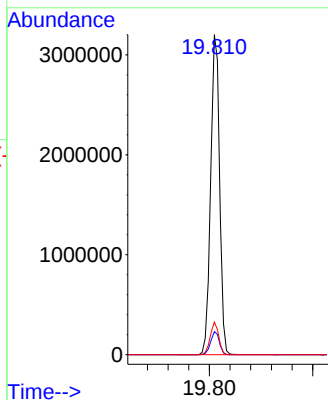
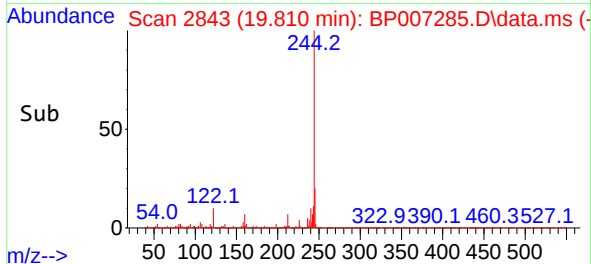
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



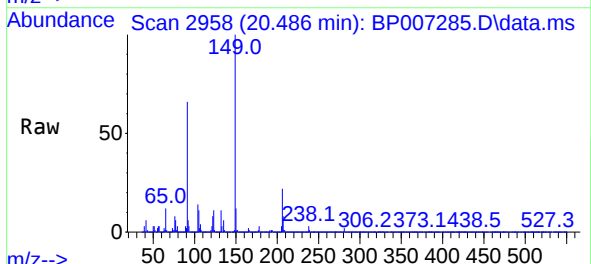
Tgt Ion:244 Resp: 3823467
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 10.2 7.1 10.7

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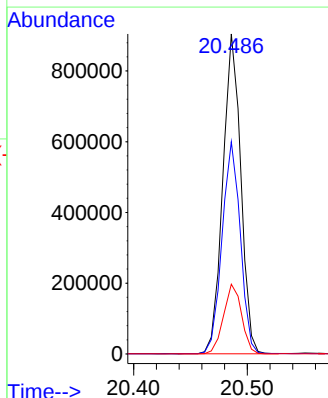
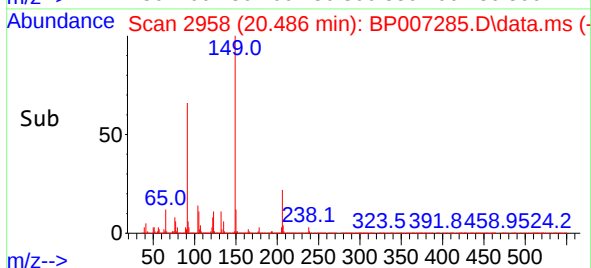
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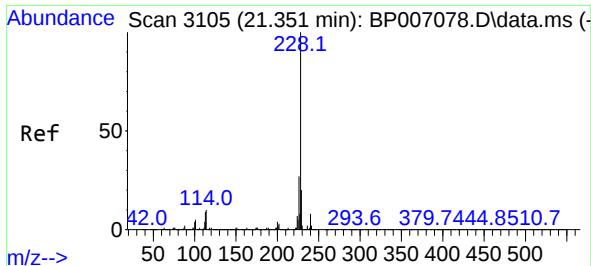


#80
Butylbenzylphthalate
Concen: 40.44 ng
RT: 20.486 min Scan# 2958
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



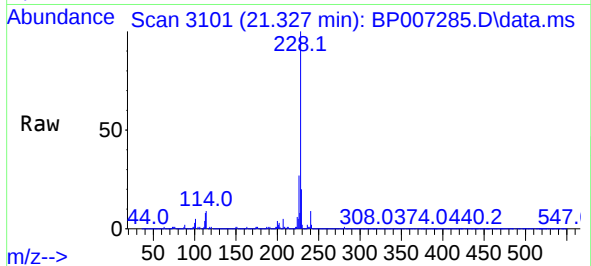
Tgt Ion:149 Resp: 991412
Ion Ratio Lower Upper
149 100
91 66.3 54.6 81.8
206 21.8 16.7 25.1





#81
Benzo(a)anthracene
Concen: 39.19 ng
RT: 21.327 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

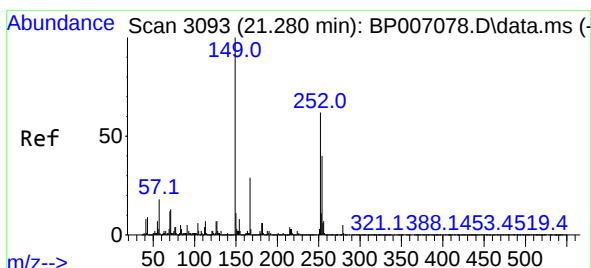
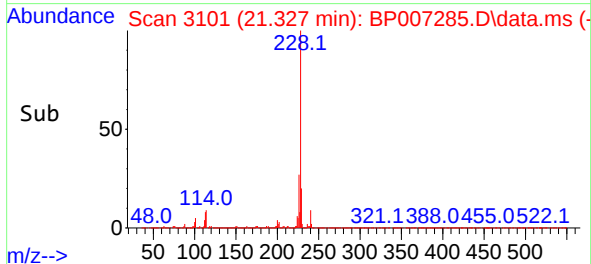
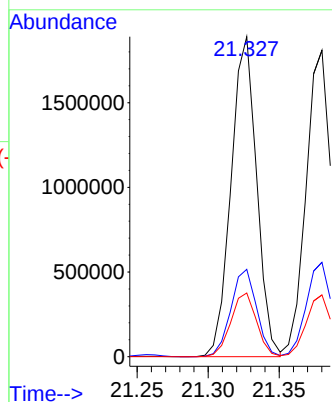
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 2373404
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.9 15.8 23.6

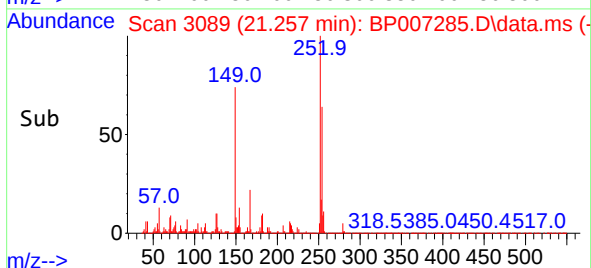
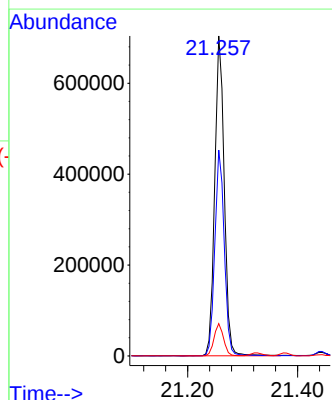
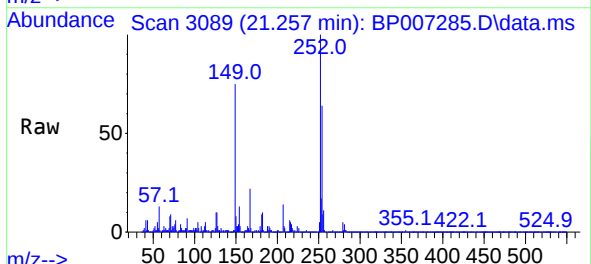
Manual Integrations
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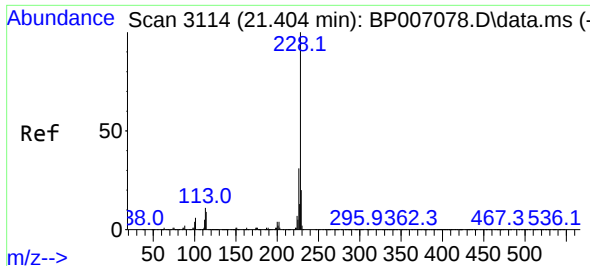
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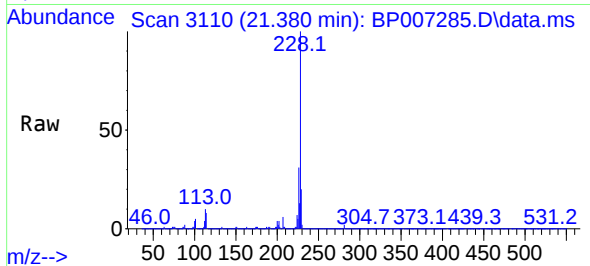
#82
3,3'-Dichlorobenzidine
Concen: 40.61 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Tgt Ion:252 Resp: 844621
Ion Ratio Lower Upper
252 100
254 64.3 50.6 76.0
126 10.1 7.0 10.6

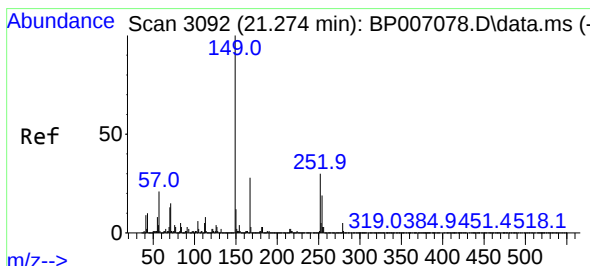
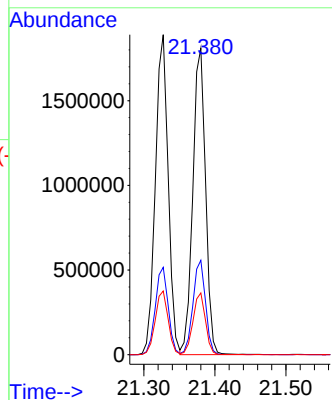
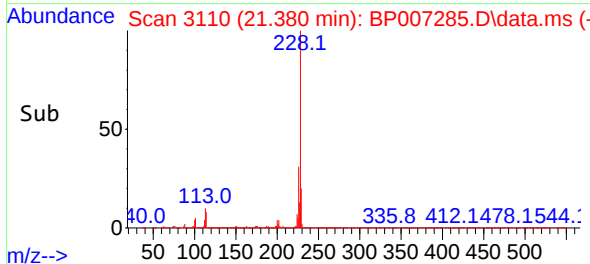




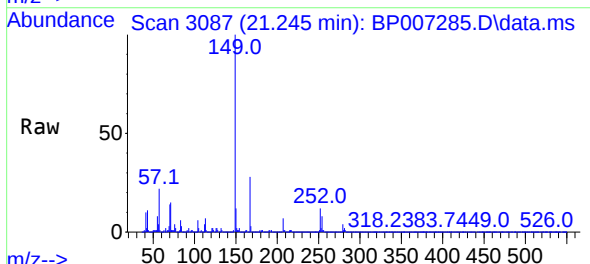
#83
Chrysene
Concen: 38.99 ng
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



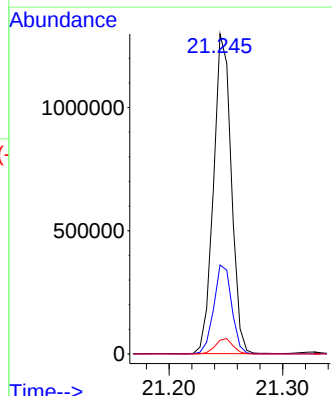
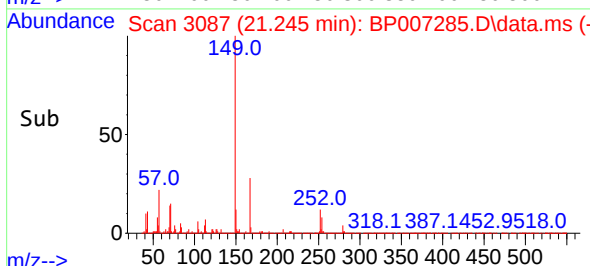
Tgt Ion:228 Resp: 2256719
Ion Ratio Lower Upper
228 100
226 30.8 23.8 35.6
229 20.2 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.97 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



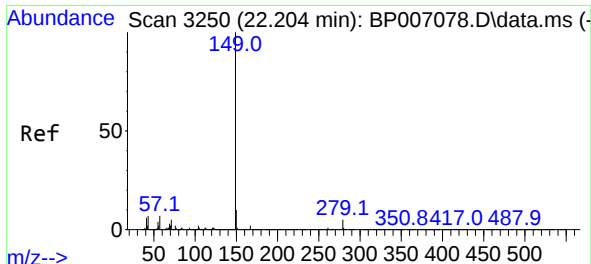
Tgt Ion:149 Resp: 1408720
Ion Ratio Lower Upper
149 100
167 27.8 21.9 32.9
279 4.3 4.3 6.5#



Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

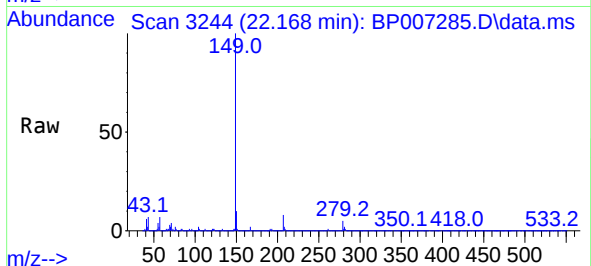
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#85
Di-n-octyl phthalate
Concen: 41.03 ng
RT: 22.168 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

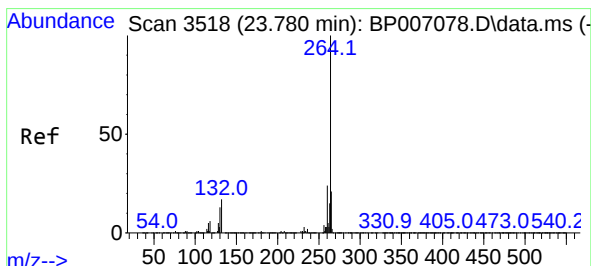
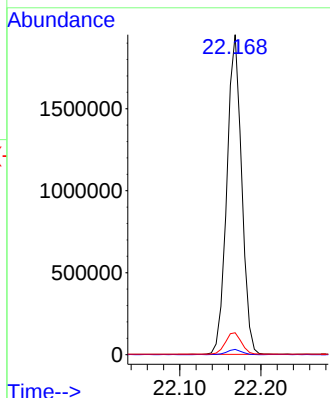
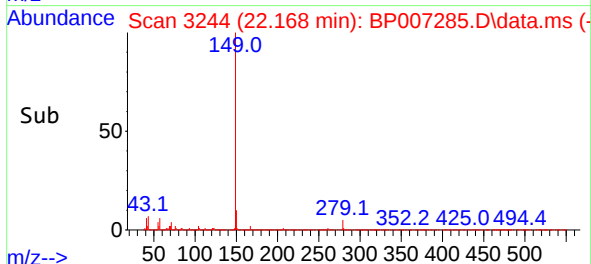
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



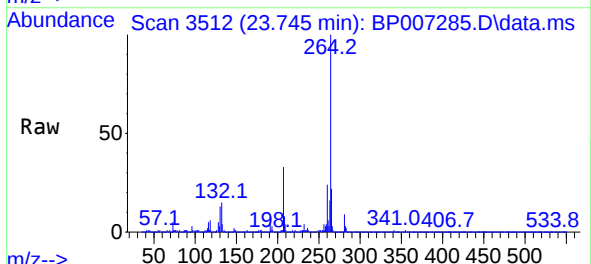
Tgt Ion:149 Resp: 2462158
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.3 5.6 8.4

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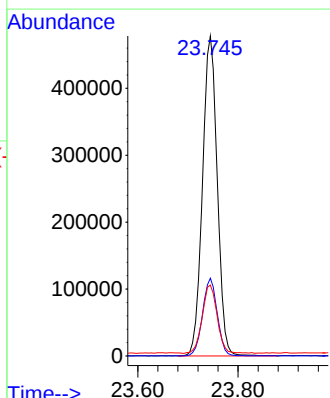
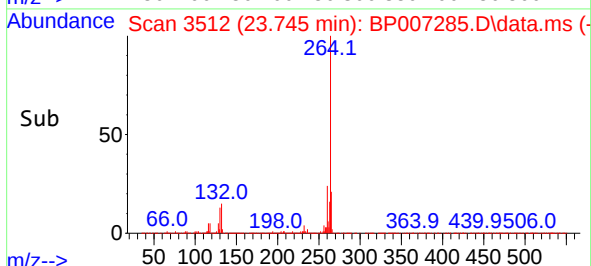
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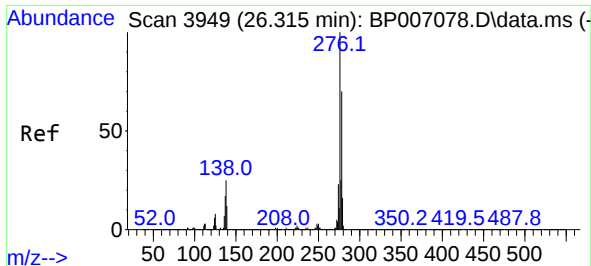


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.745 min Scan# 3512
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



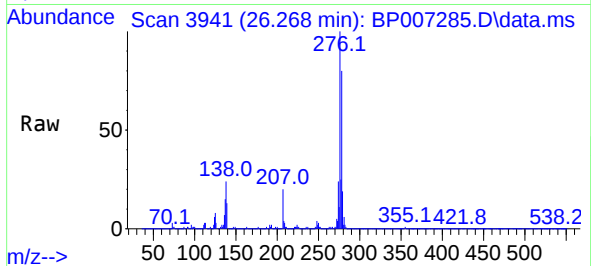
Tgt Ion:264 Resp: 979516
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.2 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 40.15 ng
RT: 26.268 min Scan# 3941
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

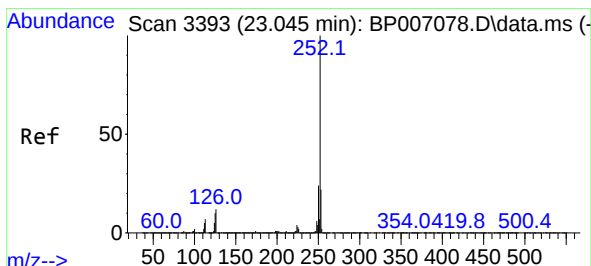
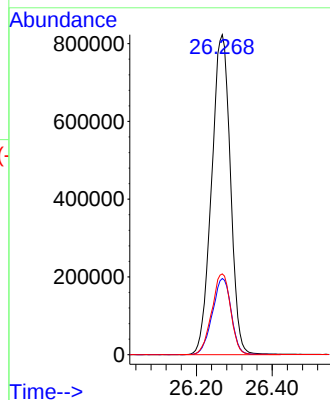
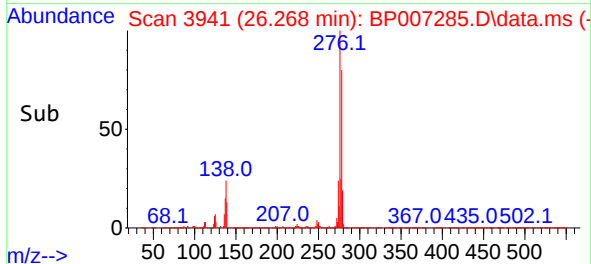
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



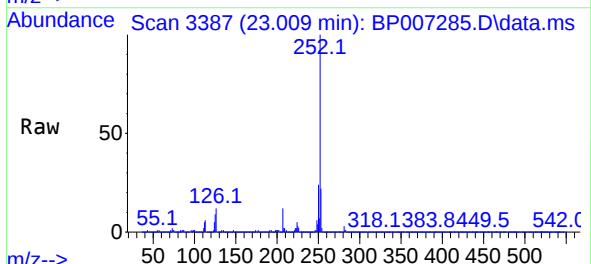
Tgt Ion:276 Resp: 2826505
Ion Ratio Lower Upper
276 100
138 24.0 15.3 22.9#
277 25.4 20.4 30.6

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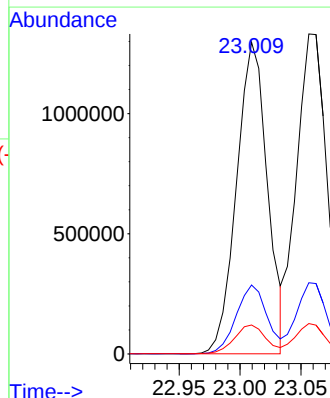
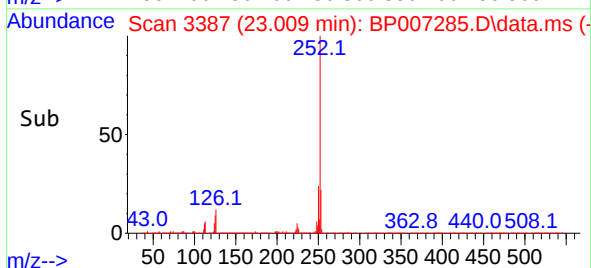
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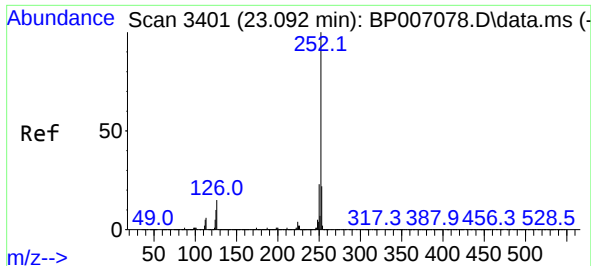


#88
Benzo(b)fluoranthene
Concen: 39.02 ng
RT: 23.009 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



Tgt Ion:252 Resp: 2284179
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 9.3 6.2 9.4





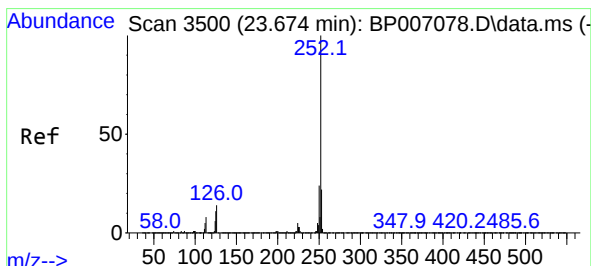
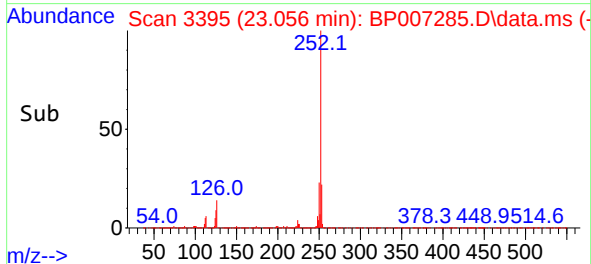
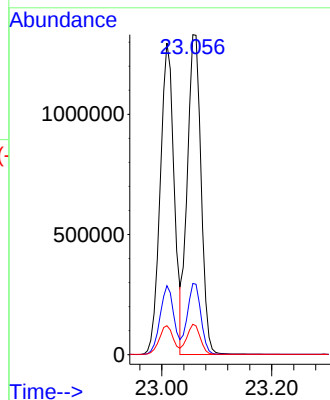
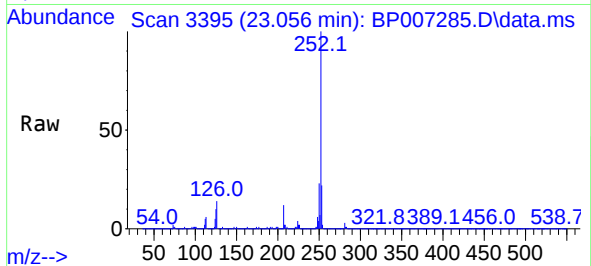
#89
Benzo(k)fluoranthene
Concen: 39.01 ng
RT: 23.056 min Scan# 3395
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2312145
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 9.5 6.0 9.0#

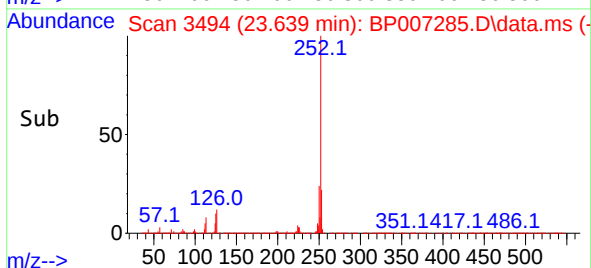
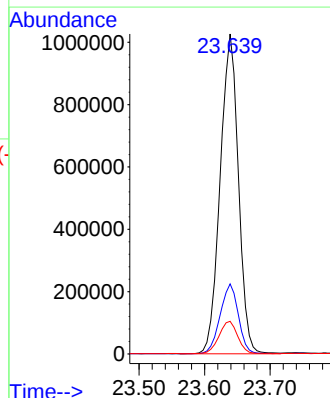
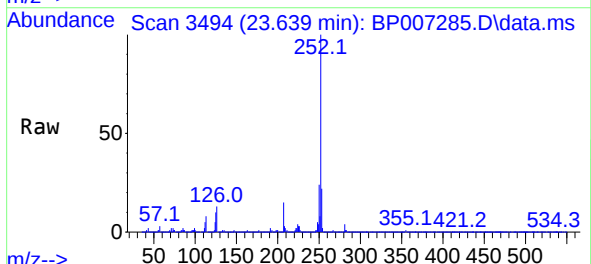
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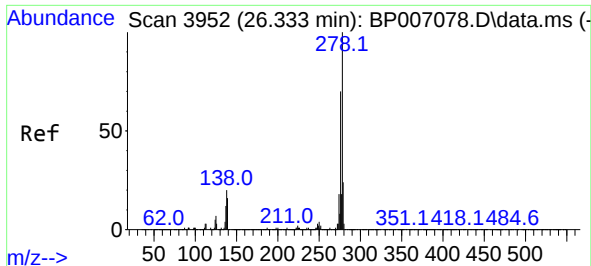
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#90
Benzo(a)pyrene
Concen: 39.68 ng
RT: 23.639 min Scan# 3494
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

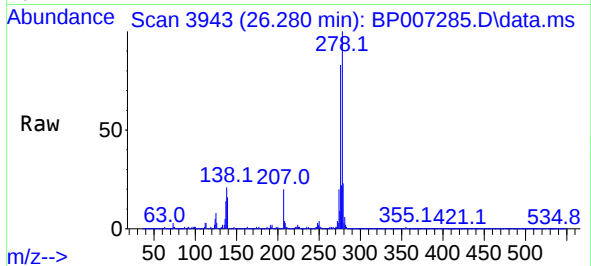
Tgt Ion:252 Resp: 1973289
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 10.2 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 39.74 ng
RT: 26.280 min Scan# 3943
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36

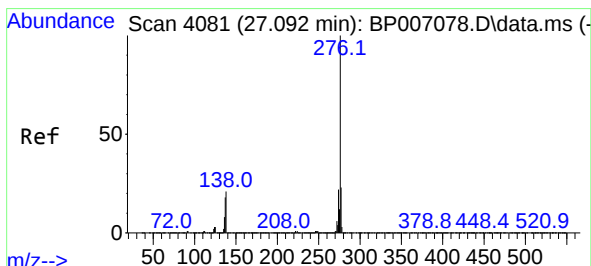
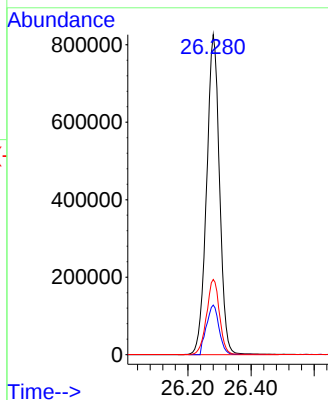
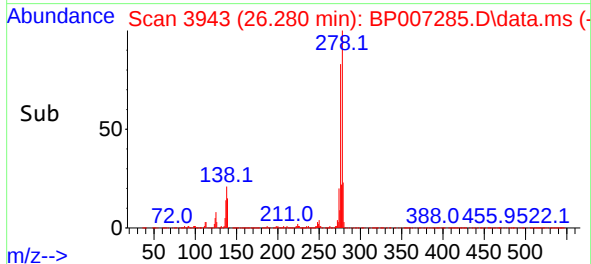
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



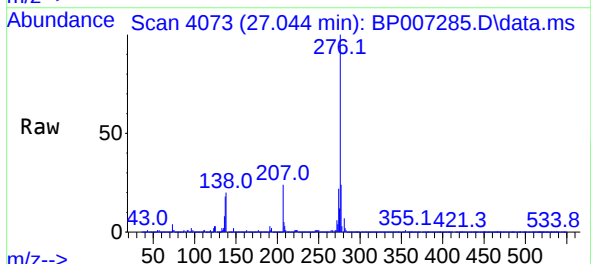
Tgt Ion:278 Resp: 2344374
Ion Ratio Lower Upper
278 100
139 15.5 9.3 13.9#
279 23.5 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 39.66 ng
RT: 27.044 min Scan# 4073
Delta R.T. 0.000 min
Lab File: BP007285.D
Acq: 01 Oct 2021 11:36



Tgt Ion:276 Resp: 2283169
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 20.5 12.6 18.8#

