

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060421\
 Data File : BP005705.D
 Acq On : 04 Jun 2021 10:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Jun 04 11:27:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	130694	20.000	ng	-0.01
21) Naphthalene-d8	10.793	136	496407	20.000	ng	0.00
39) Acenaphthene-d10	14.610	164	316858	20.000	ng	0.00
64) Phenanthrene-d10	17.357	188	670810	20.000	ng	0.00
76) Chrysene-d12	21.427	240	712376	20.000	ng	# 0.00
86) Perylene-d12	23.869	264	835612	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.540	112	658545	78.340	ng	0.00
7) Phenol-d6	7.146	99	878825	76.688	ng	0.00
23) Nitrobenzene-d5	9.146	82	774477	86.767	ng	0.00
42) 2,4,6-Tribromophenol	16.098	330	402909	99.164	ng	0.00
45) 2-Fluorobiphenyl	13.240	172	1752421	73.193	ng	0.00
79) Terphenyl-d14	19.898	244	2875280	75.737	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.405	88	136397	35.452	ng	91
3) Pyridine	3.817	79	370956	38.950	ng	# 92
4) n-Nitrosodimethylamine	3.723	42	162494	38.308	ng	# 25
6) Aniline	7.305	93	493859	36.865	ng	95
8) 2-Chlorophenol	7.546	128	371610	39.480	ng	96
9) Benzaldehyde	7.116	77	179420	36.162	ng	93
10) Phenol	7.169	94	445895	38.110	ng	98
11) bis(2-Chloroethyl)ether	7.399	93	326682	36.163	ng	98
12) 1,3-Dichlorobenzene	7.869	146	401631	37.591	ng	98
13) 1,4-Dichlorobenzene	8.016	146	406807	37.570	ng	96
14) 1,2-Dichlorobenzene	8.334	146	391899	37.843	ng	99
15) Benzyl Alcohol	8.222	79	316824	38.542	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	8.511	45	340971	32.972	ng	84
17) 2-Methylphenol	8.428	107	289504	38.009	ng	95
18) Hexachloroethane	9.063	117	142388	37.055	ng	92
19) n-Nitroso-di-n-propyla...	8.793	70	265638	36.442	ng	96
20) 3+4-Methylphenols	8.758	107	396765	39.101	ng	95
22) Acetophenone	8.805	105	490188	37.020	ng	# 98
24) Nitrobenzene	9.187	77	404274	40.775	ng	92
25) Isophorone	9.716	82	725973	36.634	ng	# 97
26) 2-Nitrophenol	9.899	139	193576	50.800	ng	# 83
27) 2,4-Dimethylphenol	9.963	122	289950	38.119	ng	97
28) bis(2-Chloroethoxy)met...	10.199	93	378823	35.519	ng	97
29) 2,4-Dichlorophenol	10.440	162	340200	41.585	ng	98
30) 1,2,4-Trichlorobenzene	10.657	180	371545	38.344	ng	98
31) Naphthalene	10.840	128	1089660	36.861	ng	98
32) Benzoic acid	10.110	122	205432	48.896	ng	97
33) 4-Chloroaniline	10.946	127	453454	36.839	ng	# 92
34) Hexachlorobutadiene	11.128	225	241810	39.955	ng	98
35) Caprolactam	11.740	113	103810	46.336	ng	# 65
36) 4-Chloro-3-methylphenol	12.075	107	346962	40.292	ng	95
37) 2-Methylnaphthalene	12.446	142	772415	36.876	ng	# 87
38) 1-Methylnaphthalene	12.663	142	730132	36.740	ng	# 97
40) 1,2,4,5-Tetrachloroben...	12.810	216	403199	38.146	ng	98
41) Hexachlorocyclopentadiene	12.793	237	208817	35.486	ng	96
43) 2,4,6-Trichlorophenol	13.051	196	283909	44.285	ng	94

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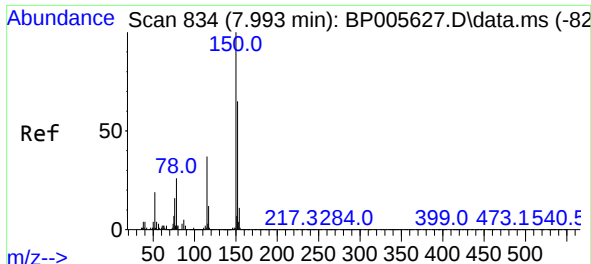
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.122	196	303334	43.754	ng	# 92
46) 1,1'-Biphenyl	13.451	154	923343	35.888	ng	98
47) 2-Chloronaphthalene	13.493	162	761290	36.402	ng	99
48) 2-Nitroaniline	13.693	65	216903	44.093	ng	# 78
49) Acenaphthylene	14.334	152	1196702	36.711	ng	99
50) Dimethylphthalate	14.069	163	940931	37.334	ng	99
51) 2,6-Dinitrotoluene	14.187	165	218598	40.191	ng	# 65
52) Acenaphthene	14.675	154	713737	33.682	ng	97
53) 3-Nitroaniline	14.510	138	228272	41.956	ng	# 82
54) 2,4-Dinitrophenol	14.722	184	96426	44.914	ng	96
55) Dibenzofuran	15.010	168	1179292	36.308	ng	98
56) 4-Nitrophenol	14.822	139	190004	42.269	ng	# 58
57) 2,4-Dinitrotoluene	14.969	165	299277	43.863	ng	# 66
58) Fluorene	15.657	166	925063	35.623	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.234	232	274361m	45.740	ng	
60) Diethylphthalate	15.428	149	930158	36.783	ng	98
61) 4-Chlorophenyl-phenyle...	15.645	204	474217	36.526	ng	100
62) 4-Nitroaniline	15.675	138	235903	41.415	ng	# 50
63) Azobenzene	15.940	77	903567	34.122	ng	95
65) 4,6-Dinitro-2-methylph...	15.740	198	161613	47.708	ng	92
66) n-Nitrosodiphenylamine	15.863	169	821786	35.952	ng	# 93
67) 4-Bromophenyl-phenylether	16.545	248	314883	38.965	ng	99
68) Hexachlorobenzene	16.663	284	374158	38.885	ng	# 94
69) Atrazine	16.810	200	271072	41.497	ng	96
70) Pentachlorophenol	17.004	266	206160	42.720	ng	96
71) Phenanthrene	17.398	178	1503057	35.965	ng	100
72) Anthracene	17.486	178	1473669	35.713	ng	99
73) Carbazole	17.757	167	1454547	35.816	ng	99
74) Di-n-butylphthalate	18.304	149	1599886	36.787	ng	# 91
75) Fluoranthene	19.357	202	1844661	36.770	ng	98
77) Benzidine	19.528	184	683996	50.558	ng	99
78) Pyrene	19.704	202	1895412	37.707	ng	99
80) Butylbenzylphthalate	20.569	149	776956	39.055	ng	# 91
81) Benzo(a)anthracene	21.410	228	1928836	36.894	ng	99
82) 3,3'-Dichlorobenzidine	21.339	252	708577	41.960	ng	# 98
83) Chrysene	21.463	228	1882618	37.188	ng	99
84) Bis(2-ethylhexyl)phtha...	21.327	149	1102614	38.830	ng	# 97
85) Di-n-octyl phthalate	22.257	149	1966207	41.199	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.457	276	2644812	37.202	ng	# 92
88) Benzo(b)fluoranthene	23.121	252	2145032	35.380	ng	# 97
89) Benzo(k)fluoranthene	23.169	252	2057348	35.811	ng	# 98
90) Benzo(a)pyrene	23.763	252	2018780	36.601	ng	# 97
91) Dibenzo(a,h)anthracene	26.468	278	2288717	37.096	ng	# 94
92) Benzo(g,h,i)perylene	27.245	276	2211856	37.168	ng	# 94

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



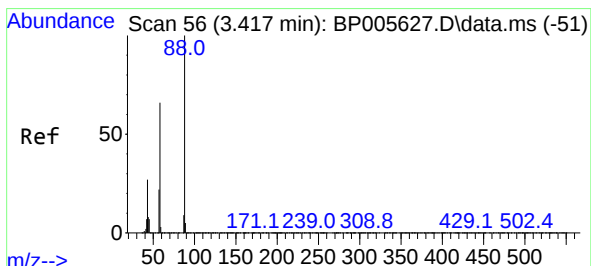
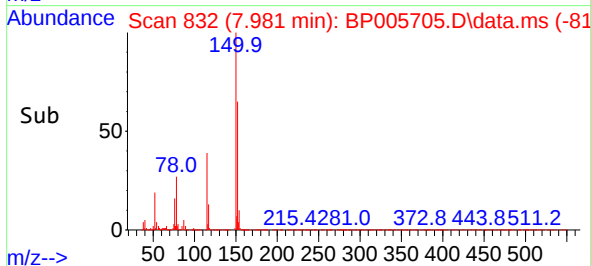
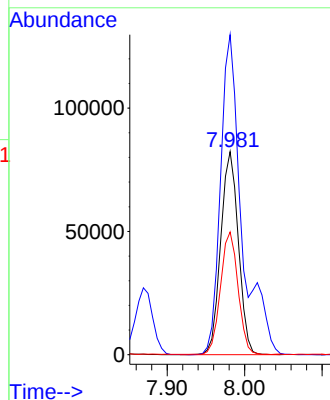
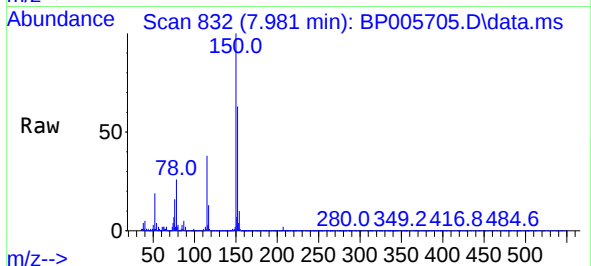
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.981 min Scan# 832
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:152 Resp: 130694
Ion Ratio Lower Upper
152 100
150 157.6 119.8 179.8
115 60.4 49.0 73.4

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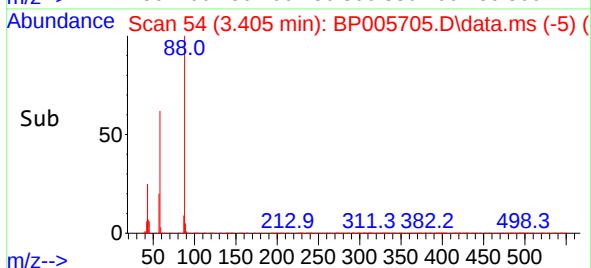
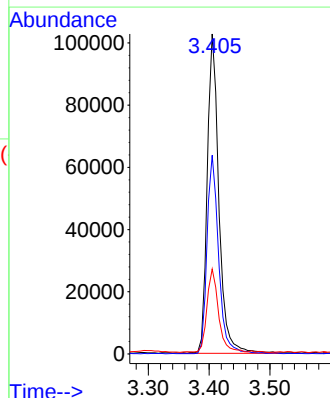
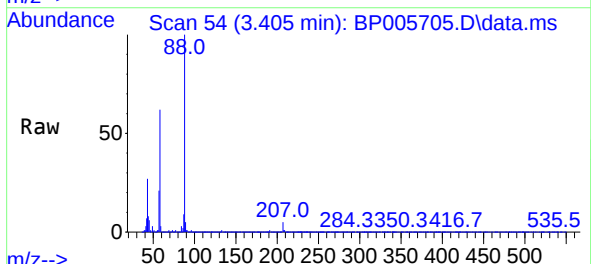
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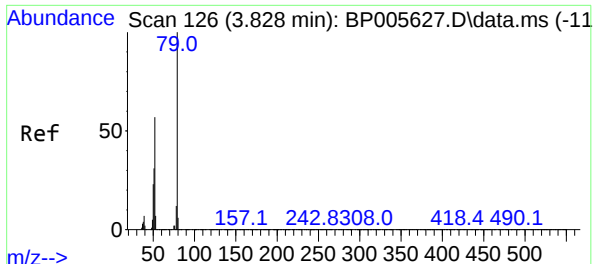
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#2
1,4-Dioxane
Concen: 35.452 ng
RT: 3.405 min Scan# 54
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 88 Resp: 136397
Ion Ratio Lower Upper
88 100
58 62.0 42.5 63.7
43 25.5 19.8 29.8



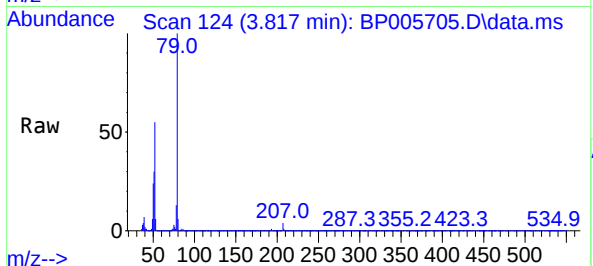


#3
Pyridine
Concen: 38.950 ng
RT: 3.817 min Scan# 124
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

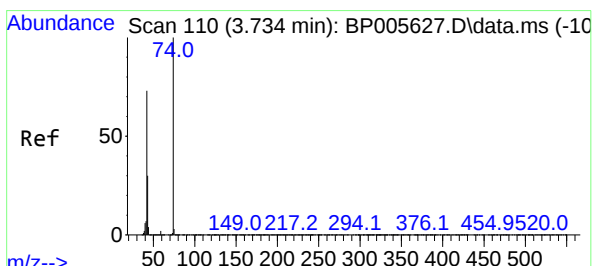
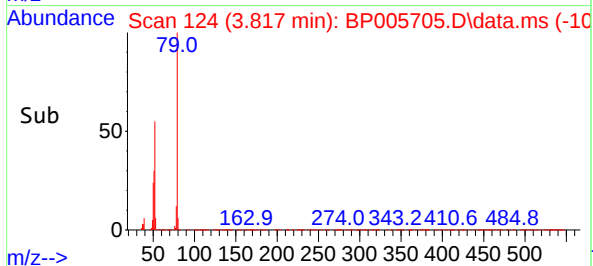
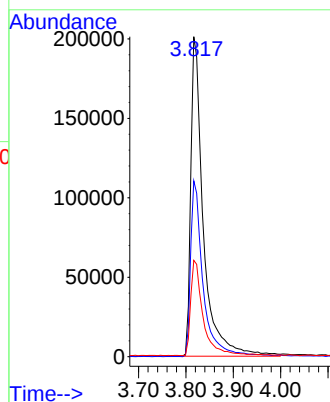
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ClientSampleId :
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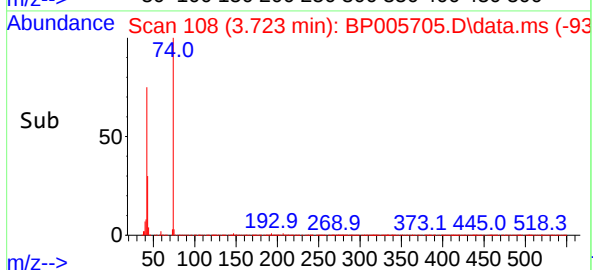
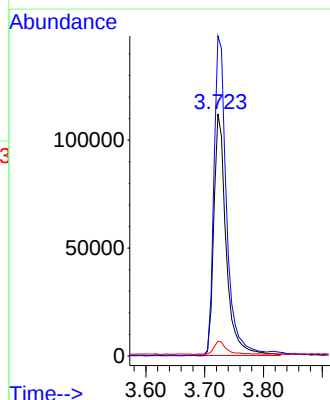
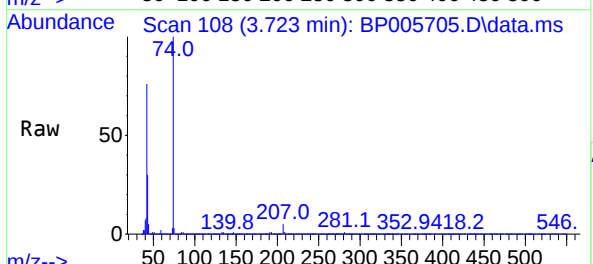


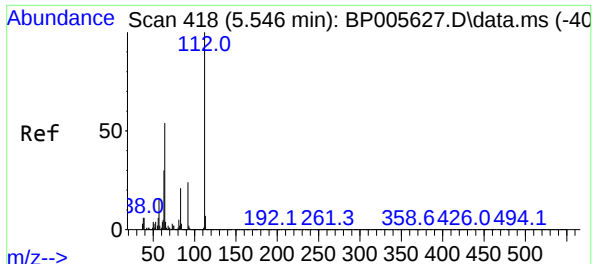
Tgt Ion: 79 Resp: 370956
Ion Ratio Lower Upper
79 100
52 54.9 40.3 60.5
51 30.1 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 38.308 ng
RT: 3.723 min Scan# 108
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

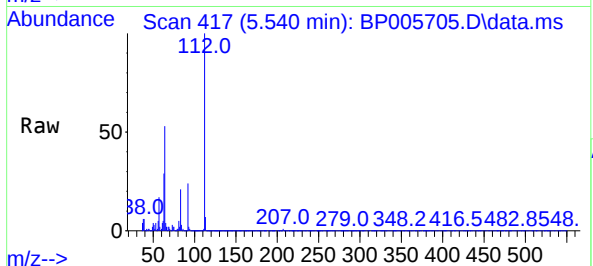
Tgt Ion: 42 Resp: 162494
Ion Ratio Lower Upper
42 100
74 132.2 122.6 183.8
44 6.1 146.9 220.3#





#5
2-Fluorophenol
Concen: 78.340 ng
RT: 5.540 min Scan# 417
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

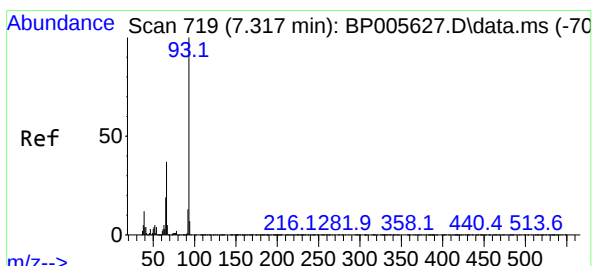
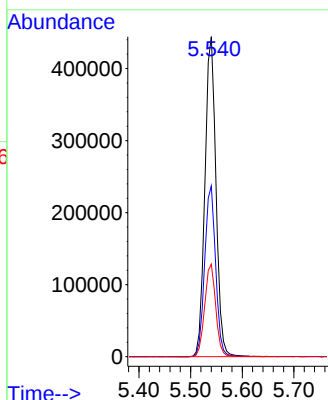
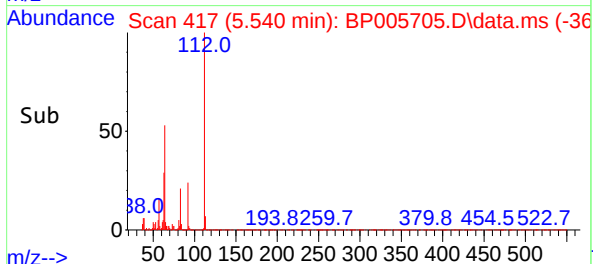
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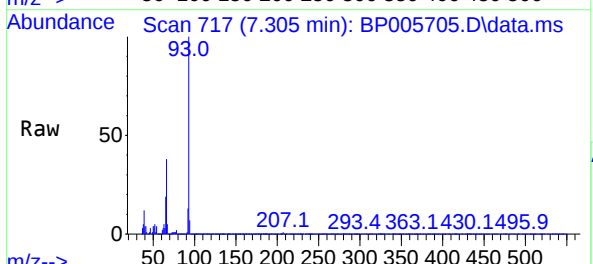
Tgt Ion:112 Resp: 658545
Ion Ratio Lower Upper
112 100
64 53.4 33.6 50.4#
63 28.9 18.6 27.8#

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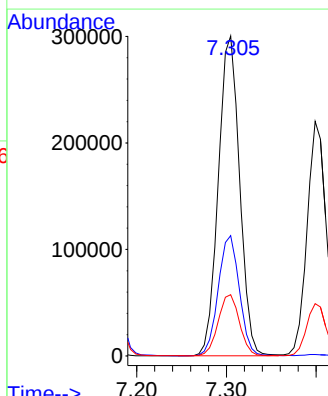
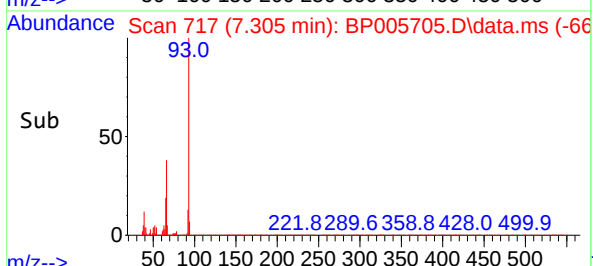
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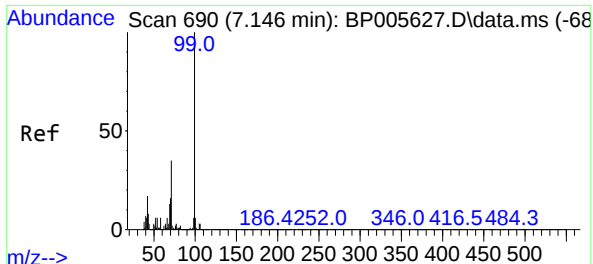


#6
Aniline
Concen: 36.865 ng
RT: 7.305 min Scan# 717
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



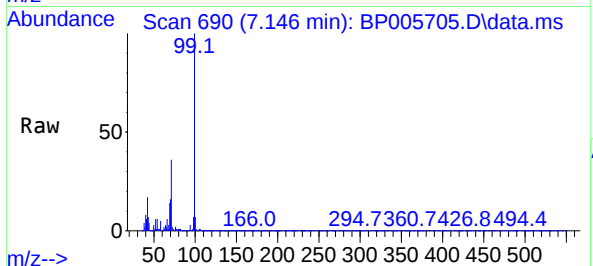
Tgt Ion: 93 Resp: 493859
Ion Ratio Lower Upper
93 100
66 37.6 27.0 40.4
65 19.1 14.4 21.6





#7
Phenol-d6
Concen: 76.688 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

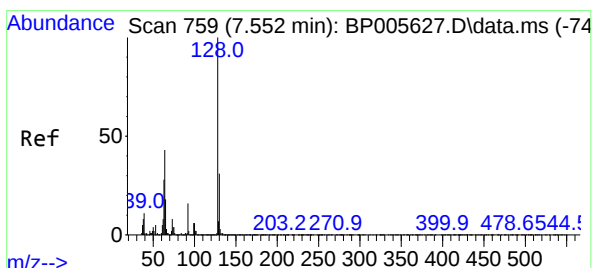
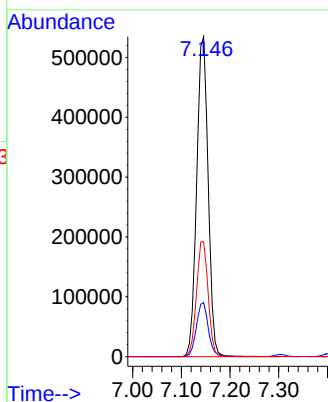
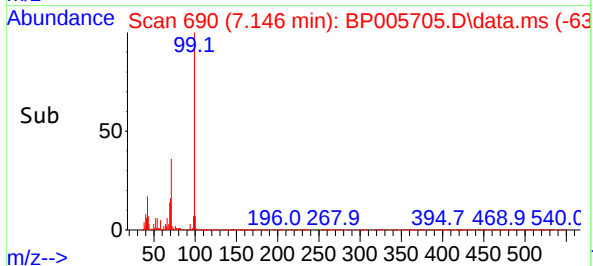
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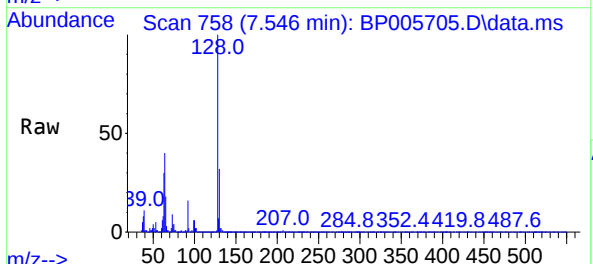
Tgt Ion: 99 Resp: 878825
Ion Ratio Lower Upper
99 100
42 16.9 12.9 19.3
71 35.9 26.7 40.1

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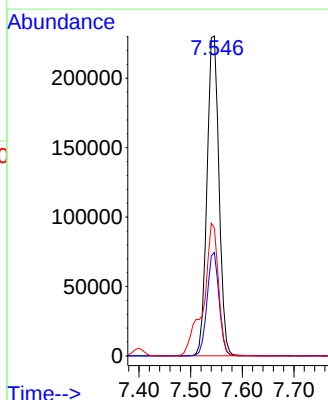
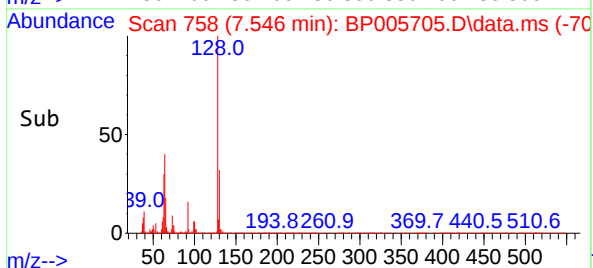
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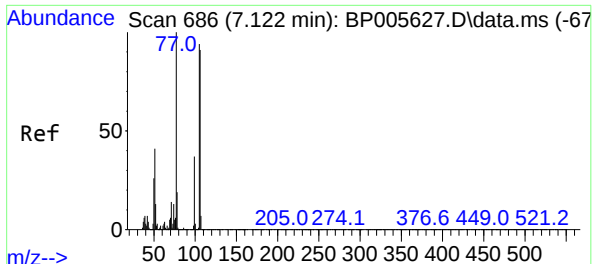


#8
2-Chlorophenol
Concen: 39.480 ng
RT: 7.546 min Scan# 758
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



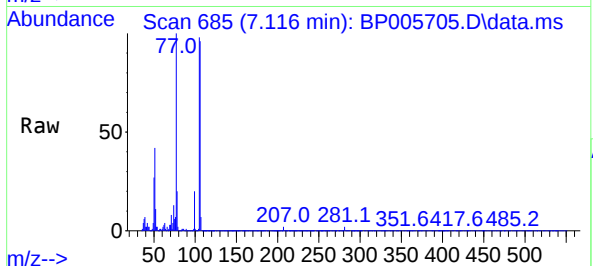
Tgt Ion: 128 Resp: 371610
Ion Ratio Lower Upper
128 100
130 32.4 14.1 54.1
64 40.0 17.2 57.2





#9
Benzaldehyde
Concen: 36.162 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

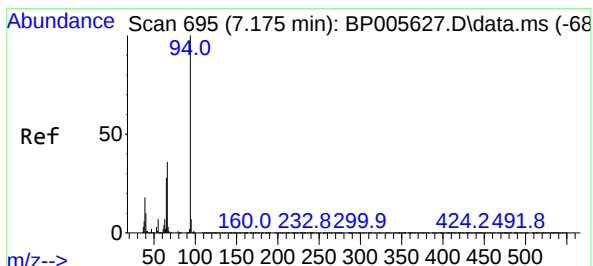
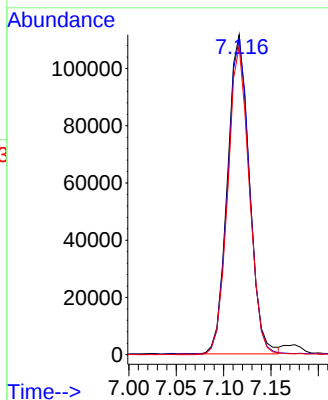
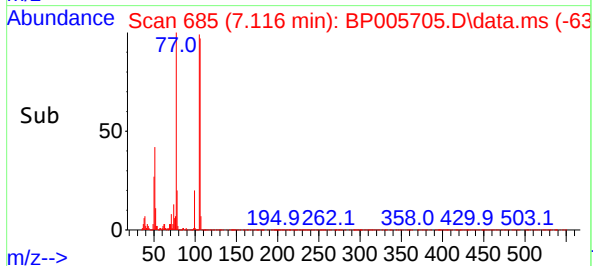
Instrument :
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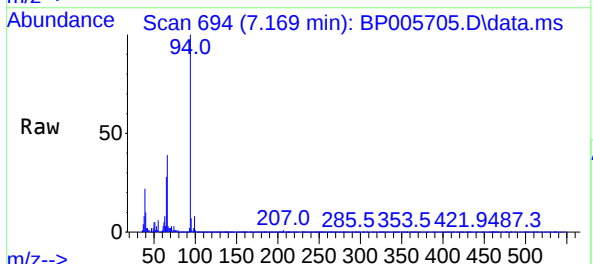
Tgt Ion: 77 Resp: 179420
Ion Ratio Lower Upper
77 100
105 98.5 89.4 129.4
106 96.3 79.9 119.9

Manual Integrations
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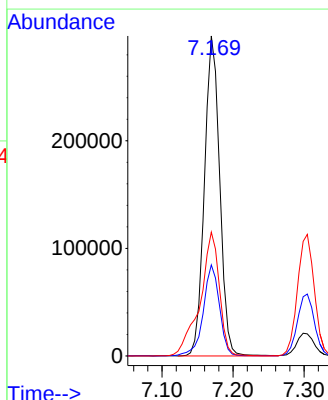
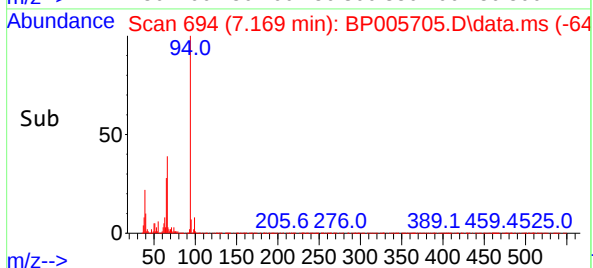
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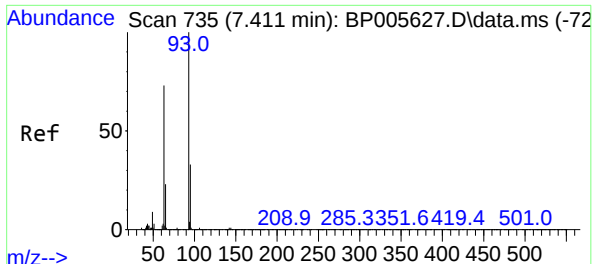


#10
Phenol
Concen: 38.110 ng
RT: 7.169 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



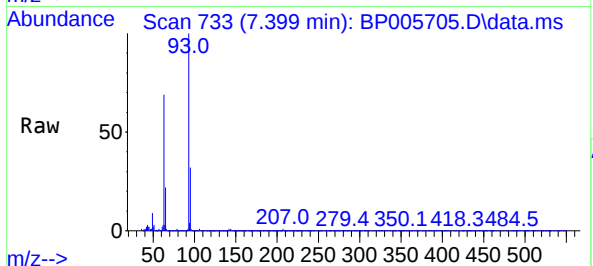
Tgt Ion: 94 Resp: 445895
Ion Ratio Lower Upper
94 100
65 28.5 8.0 48.0
66 38.7 17.3 57.3





#11
bis(2-Chloroethyl)ether
Concen: 36.163 ng
RT: 7.399 min Scan# 733
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

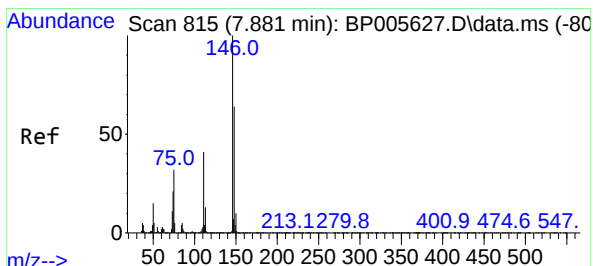
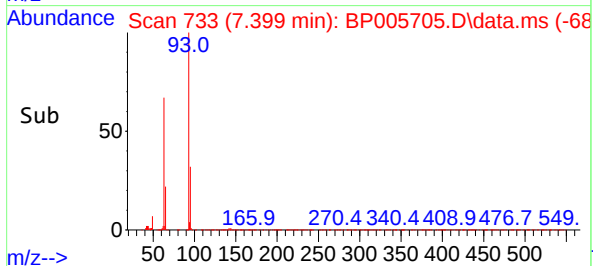
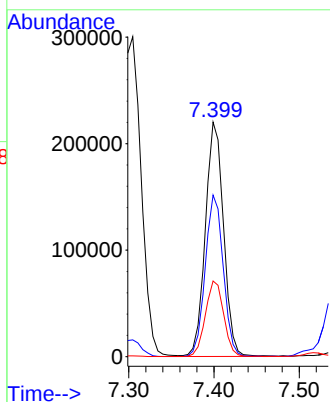
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 93 Resp: 326682
Ion Ratio Lower Upper
93 100
63 68.9 49.6 89.6
95 32.3 14.4 54.4

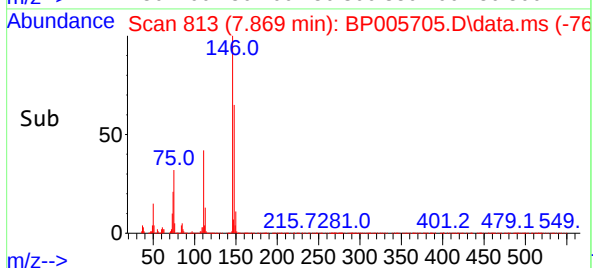
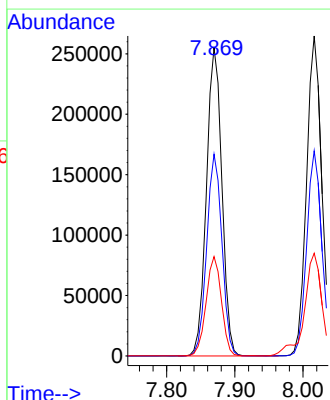
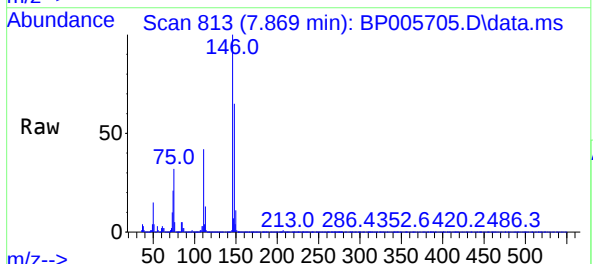
Manual Integrations
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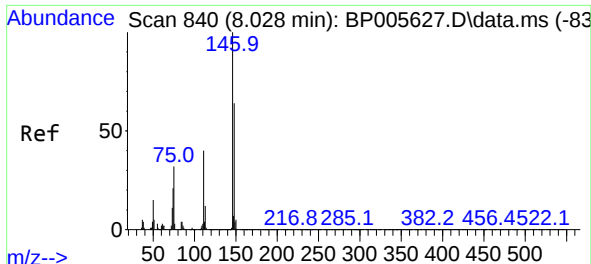
mohammad
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#12
1,3-Dichlorobenzene
Concen: 37.591 ng
RT: 7.869 min Scan# 813
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 146 Resp: 401631
Ion Ratio Lower Upper
146 100
148 65.4 51.4 77.0
75 32.2 23.9 35.9





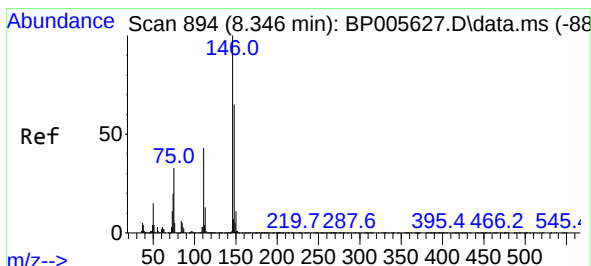
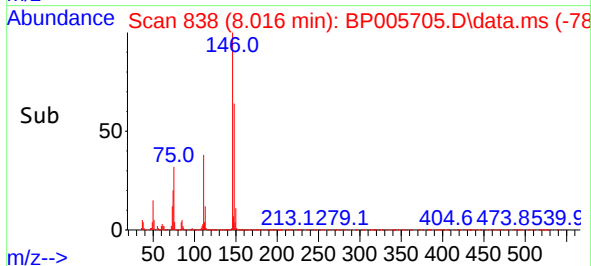
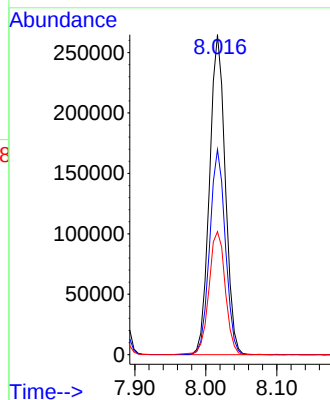
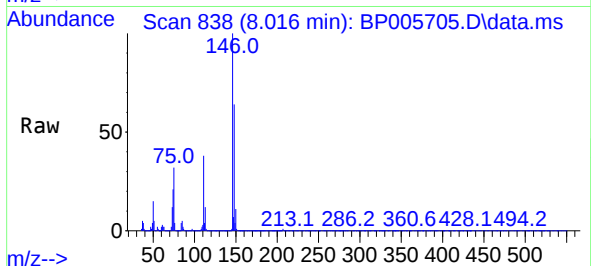
#13
1,4-Dichlorobenzene
Concen: 37.570 ng
RT: 8.016 min Scan# 838
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:146 Resp: 406807
Ion Ratio Lower Upper
146 100
148 64.1 52.2 78.4
111 38.4 34.2 51.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

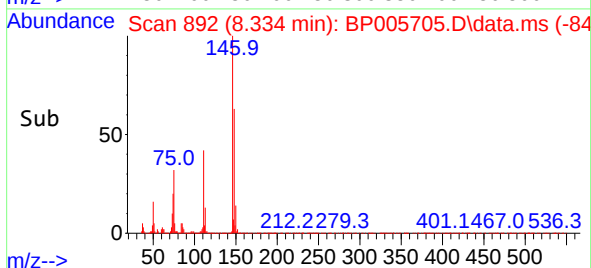
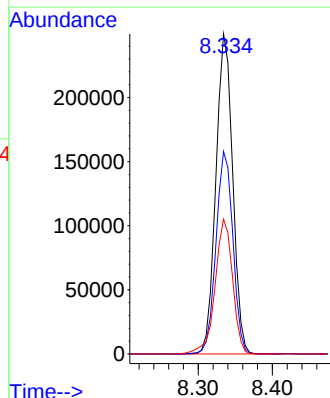
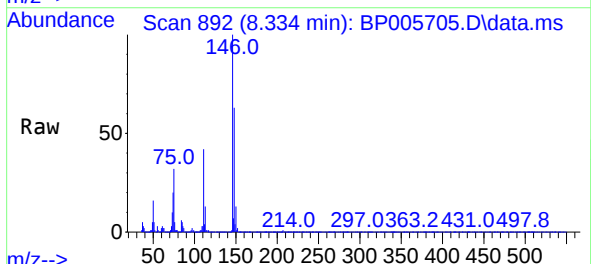
Manual Integrations
APPROVED

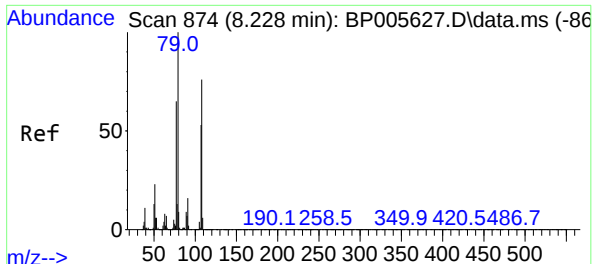
mohammad
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#14
1,2-Dichlorobenzene
Concen: 37.843 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

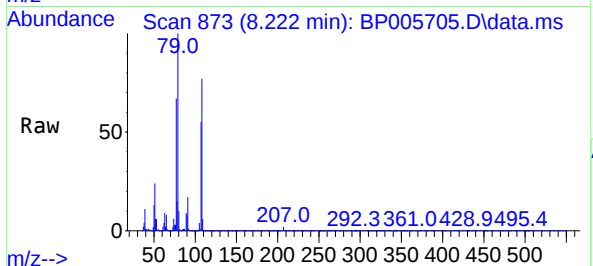
Tgt Ion:146 Resp: 391899
Ion Ratio Lower Upper
146 100
148 63.3 51.5 77.3
111 42.1 34.0 51.0





#15
Benzyl Alcohol
Concen: 38.542 ng
RT: 8.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

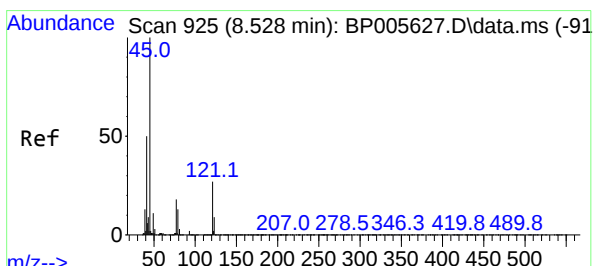
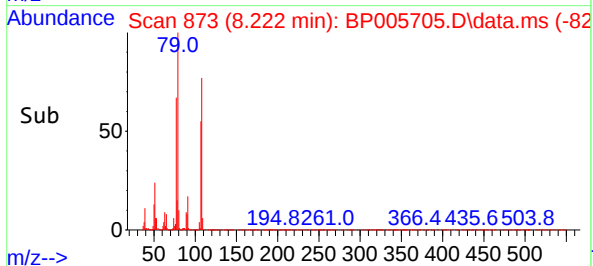
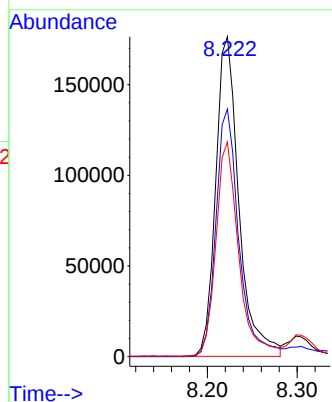
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 316824
Ion Ratio Lower Upper
79 100
108 77.4 64.0 96.0
77 67.1 72.7 109.1#

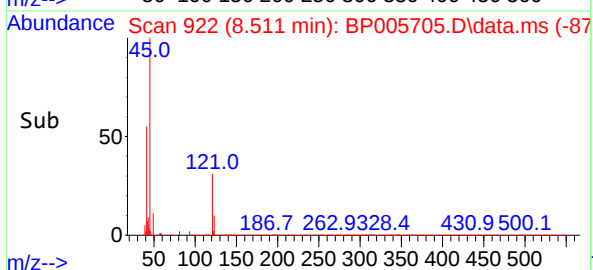
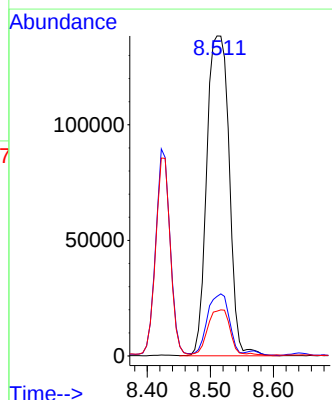
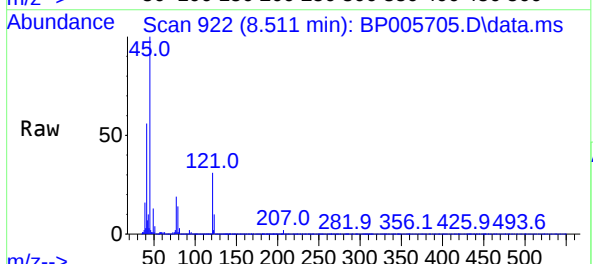
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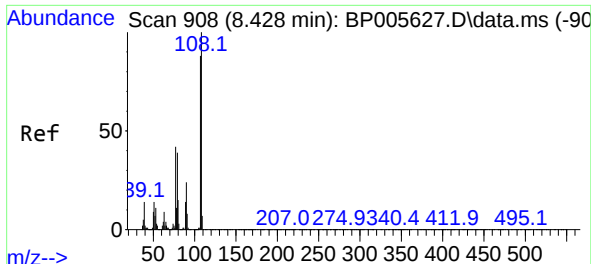
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.972 ng
RT: 8.511 min Scan# 922
Delta R.T. -0.018 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

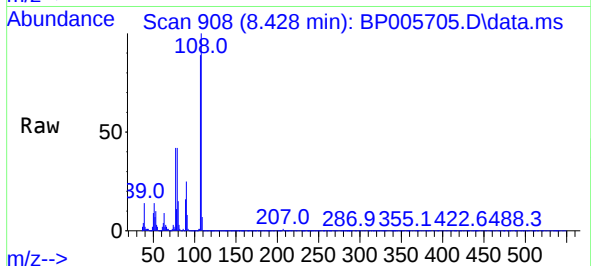
Tgt Ion: 45 Resp: 340971
Ion Ratio Lower Upper
45 100
77 18.6 7.0 47.0
79 14.0 1.0 41.0





#17
2-Methylphenol
Concen: 38.009 ng
RT: 8.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

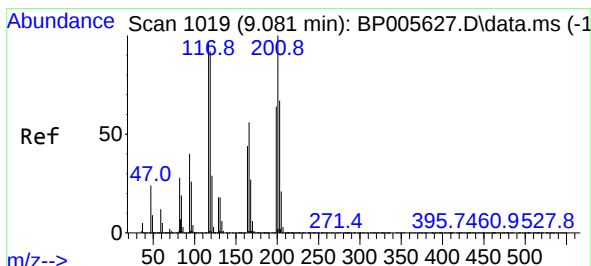
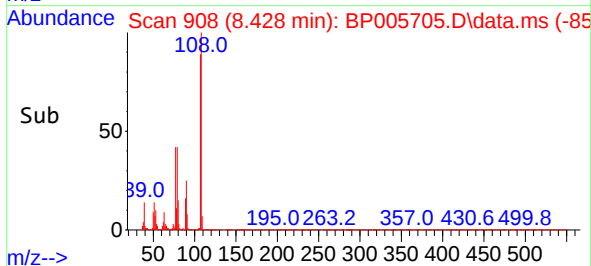
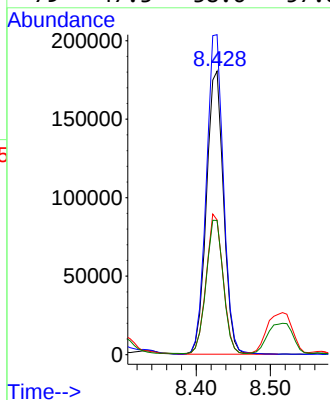
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:	107	Resp:	289504
Ion	Ratio	Lower	Upper
107	100		
108	112.9	85.8	128.8
77	47.5	41.4	62.0
79	47.3	38.6	57.8

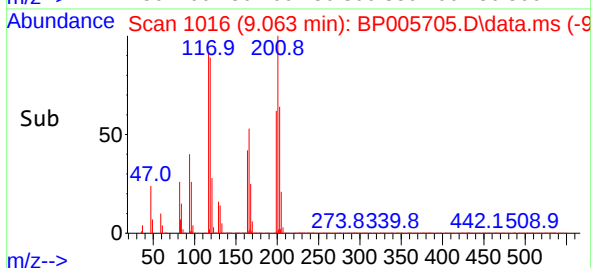
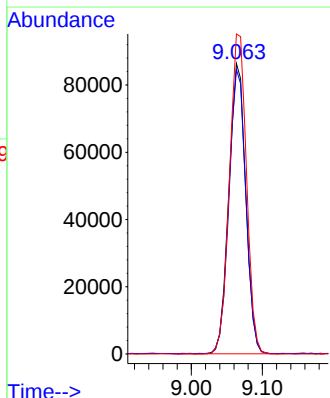
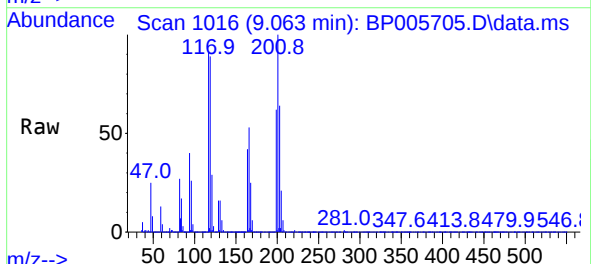
Manual Integrations
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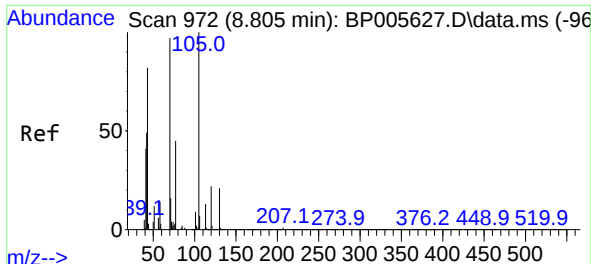
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#18
Hexachloroethane
Concen: 37.055 ng
RT: 9.063 min Scan# 1016
Delta R.T. -0.018 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:	117	Resp:	142388
Ion	Ratio	Lower	Upper
117	100		
119	97.9	80.1	120.1
201	110.2	98.8	148.2





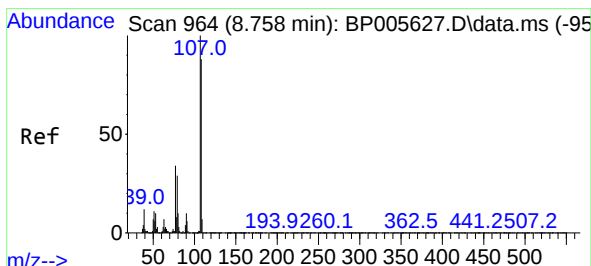
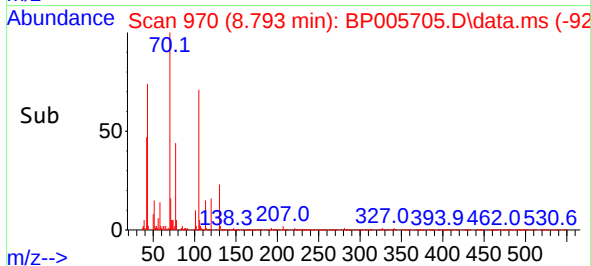
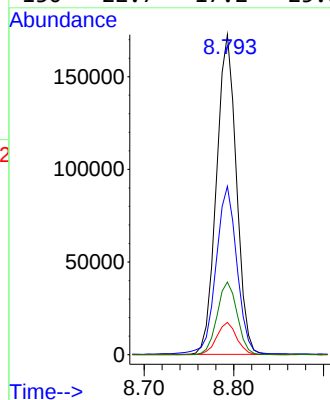
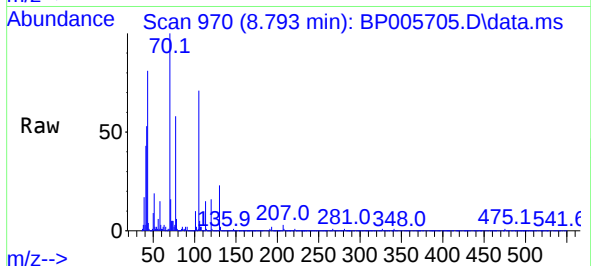
#19
n-Nitroso-di-n-propylamine
Concen: 36.442 ng
RT: 8.793 min Scan# 970
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 70 Resp: 265638
Ion Ratio Lower Upper
70 100
42 52.6 39.7 59.5
101 10.1 7.4 11.0
130 22.7 17.2 25.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

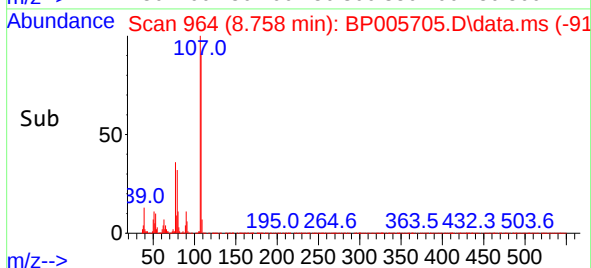
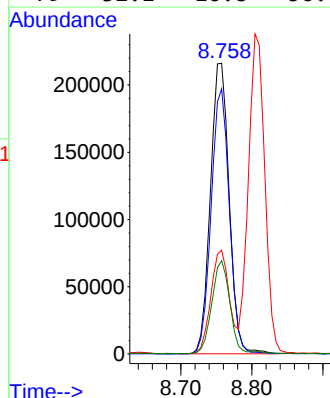
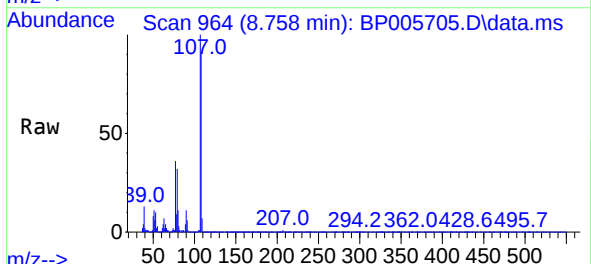
Manual Integrations
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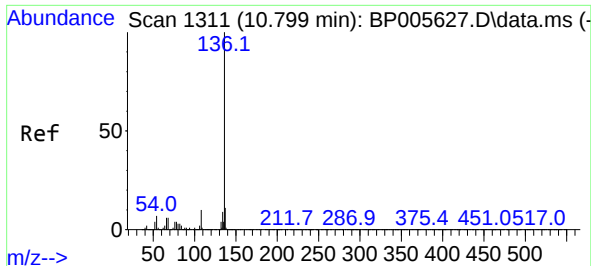
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#20
3+4-Methylphenols
Concen: 39.101 ng
RT: 8.758 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 107 Resp: 396765
Ion Ratio Lower Upper
107 100
108 91.2 69.5 109.5
77 35.7 21.5 61.5
79 32.1 16.8 56.8





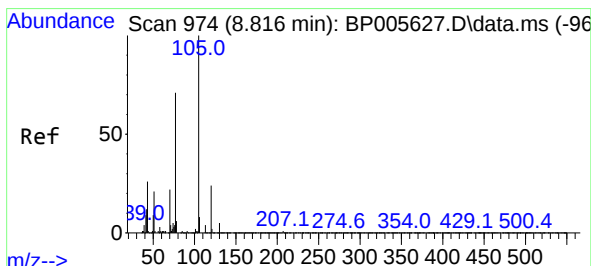
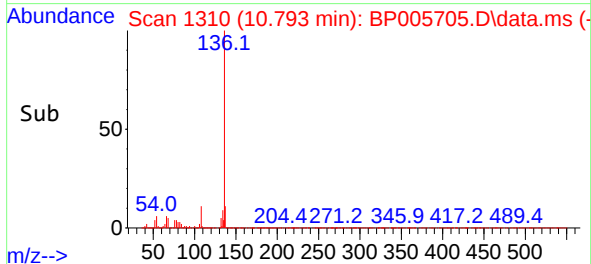
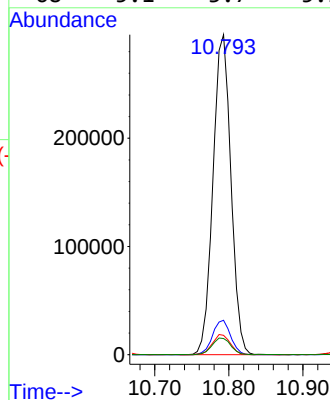
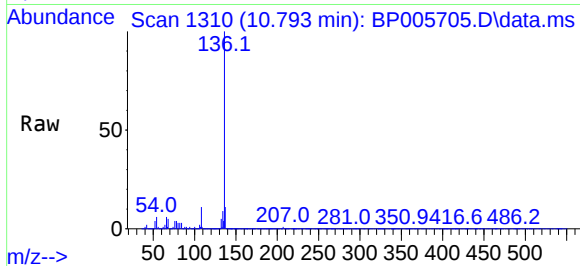
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:	136	Resp:	496407
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.9	13.3
54	6.1	5.0	7.4
68	5.1	3.7	5.5

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

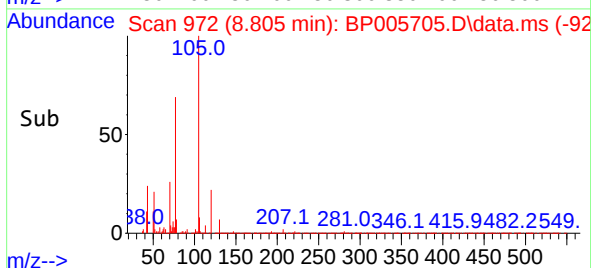
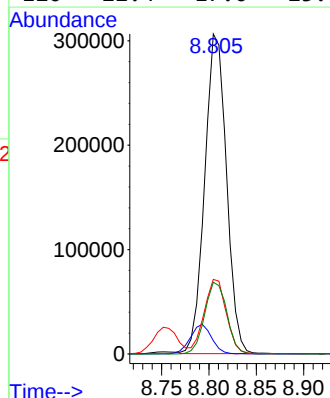
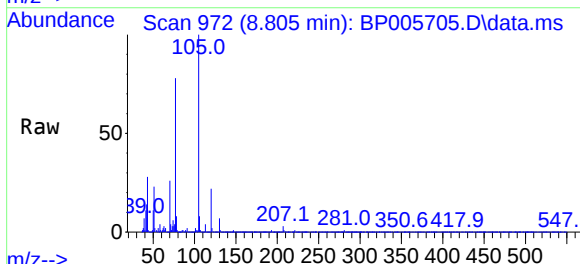
Manual Integrations
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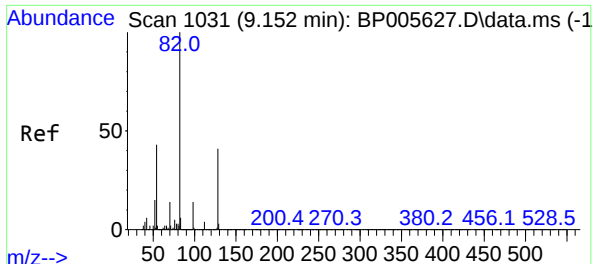
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#22
Acetophenone
Concen: 37.020 ng
RT: 8.805 min Scan# 972
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:	105	Resp:	490188
Ion Ratio	Lower	Upper	
105	100		
71	4.2	0.9	1.3
51	23.3	18.2	27.2
120	22.4	17.0	25.6





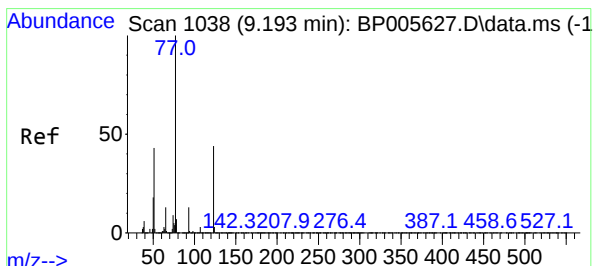
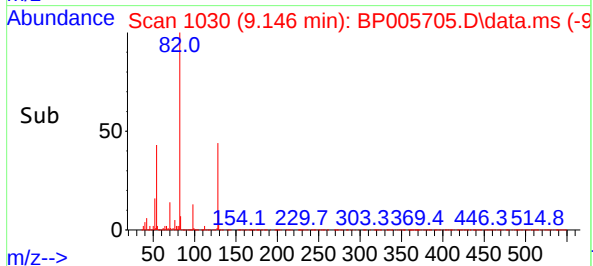
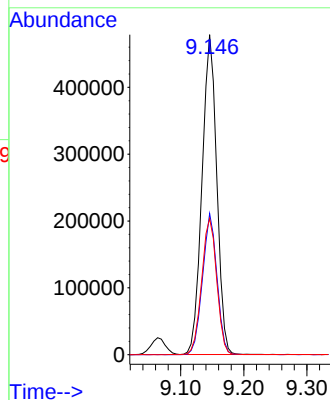
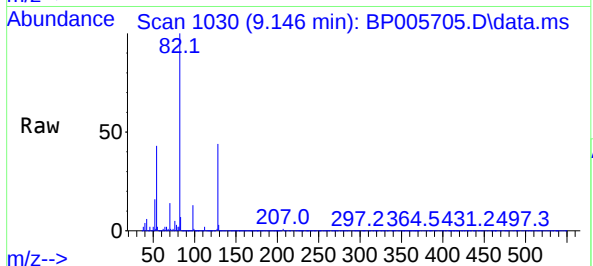
#23
Nitrobenzene-d5
Concen: 86.767 ng
RT: 9.146 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 774477
Ion Ratio Lower Upper
82 100
128 44.1 30.5 45.7
54 42.6 33.9 50.9

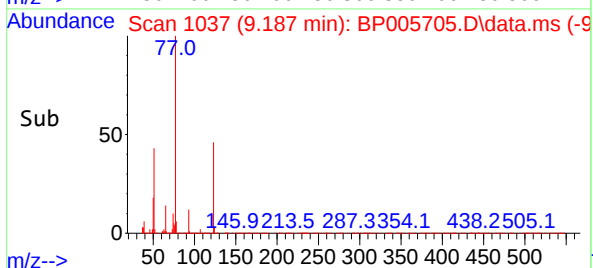
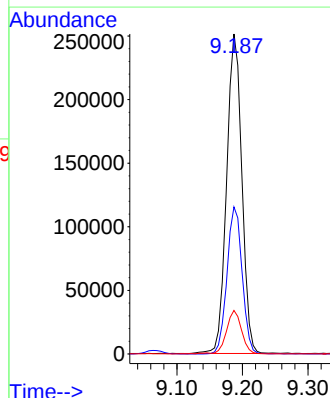
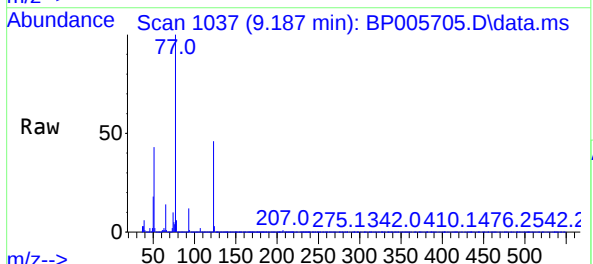
Manual Integrations
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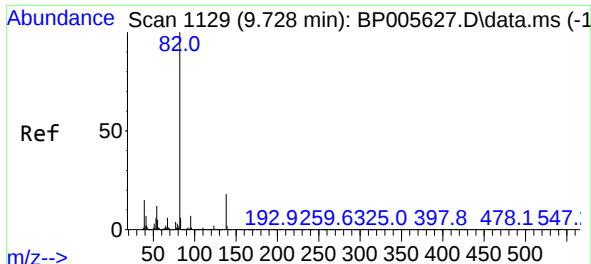
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#24
Nitrobenzene
Concen: 40.775 ng
RT: 9.187 min Scan# 1037
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 77 Resp: 404274
Ion Ratio Lower Upper
77 100
123 46.0 31.7 47.5
65 13.6 11.5 17.3





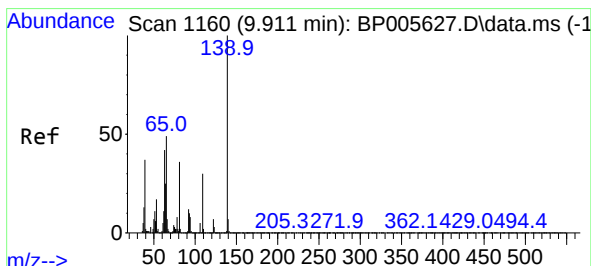
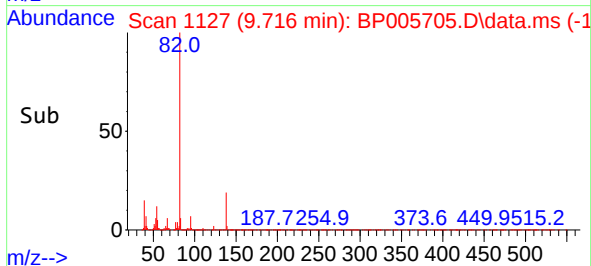
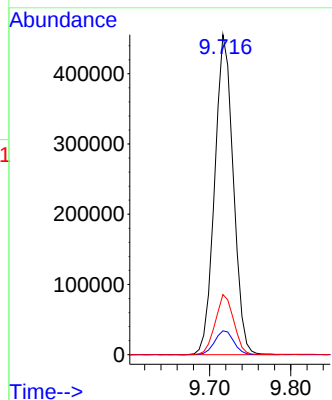
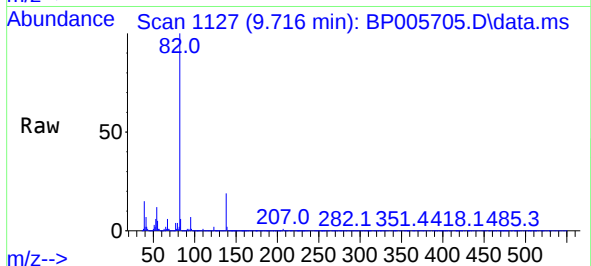
#25
Isophorone
Concen: 36.634 ng
RT: 9.716 min Scan# 1127
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 82 Resp: 725973
Ion Ratio Lower Upper
82 100
95 7.5 7.5 11.3#
138 18.8 14.6 22.0

Instrument :
BNA_P
ClientSampled :
SSTDCCC040

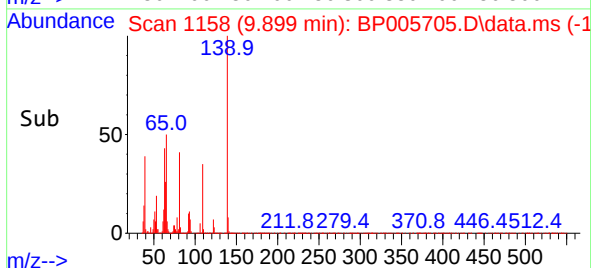
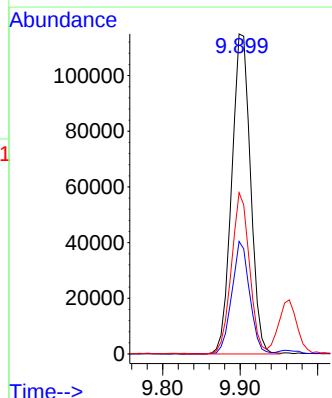
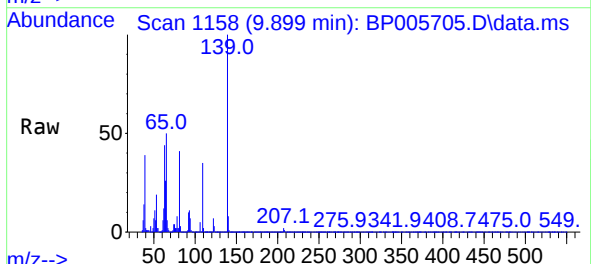
Manual Integrations
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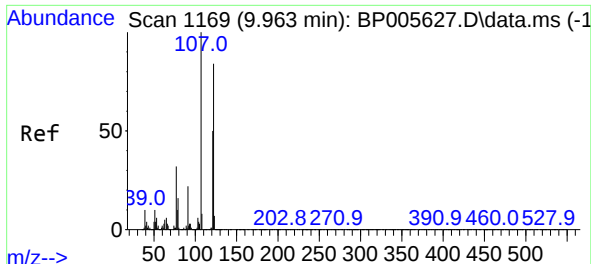
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#26
2-Nitrophenol
Concen: 50.800 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 139 Resp: 193576
Ion Ratio Lower Upper
139 100
109 35.2 40.7 61.1#
65 50.4 47.8 71.6





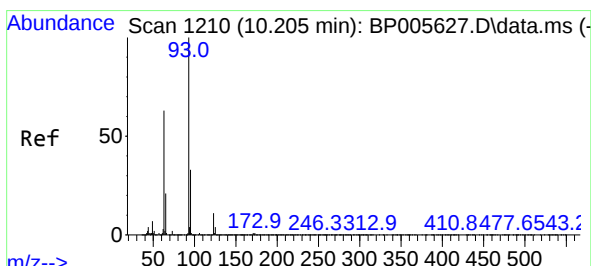
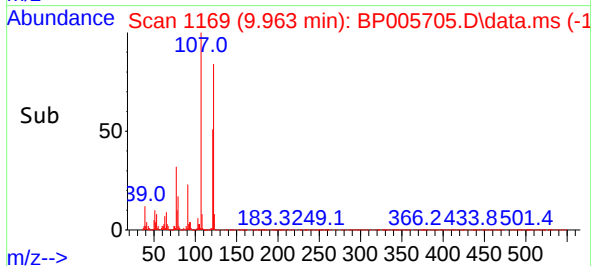
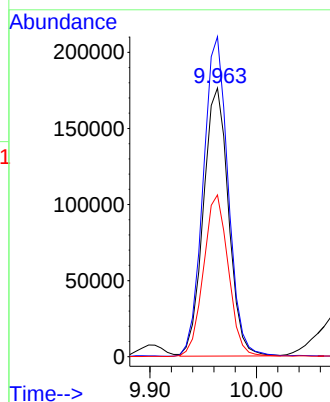
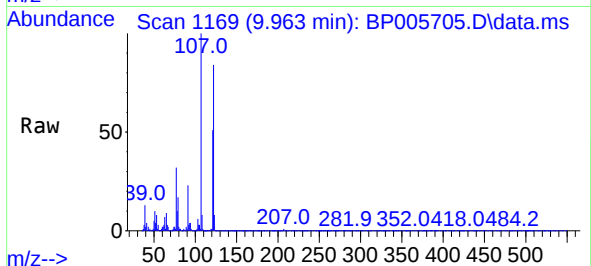
#27
2,4-Dimethylphenol
Concen: 38.119 ng
RT: 9.963 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:	122	Resp:	289950
Ion	Ratio	Lower	Upper
122	100		
107	119.1	93.8	140.8
121	60.2	45.6	68.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

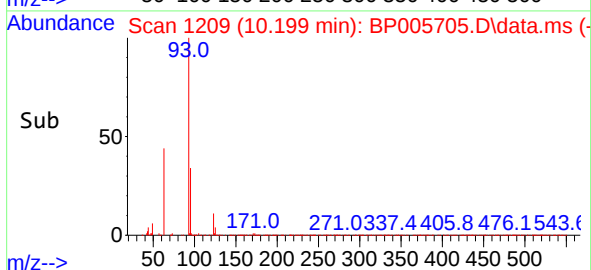
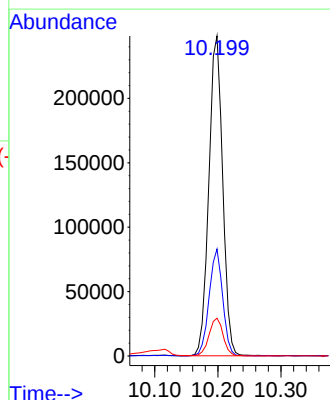
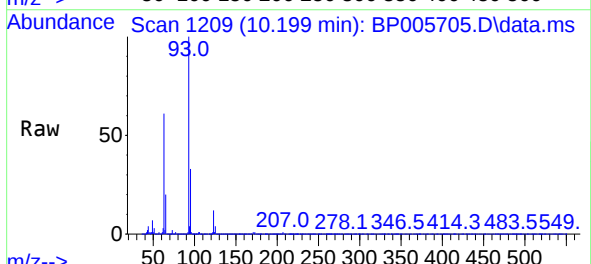
Manual Integrations
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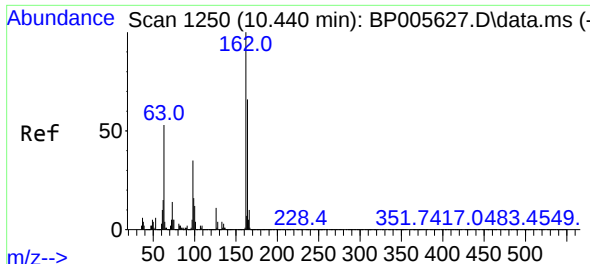
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#28
bis(2-Chloroethoxy)methane
Concen: 35.519 ng
RT: 10.199 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

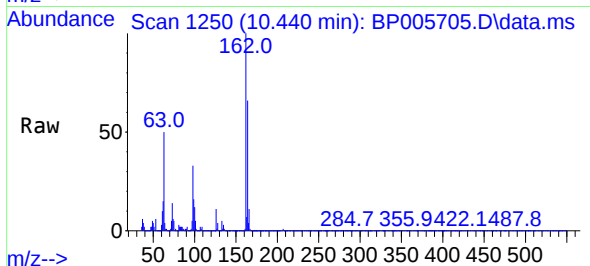
Tgt Ion:	93	Resp:	378823
Ion	Ratio	Lower	Upper
93	100		
95	33.4	24.9	37.3
123	11.8	9.5	14.3





#29
2,4-Dichlorophenol
Concen: 41.585 ng
RT: 10.440 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

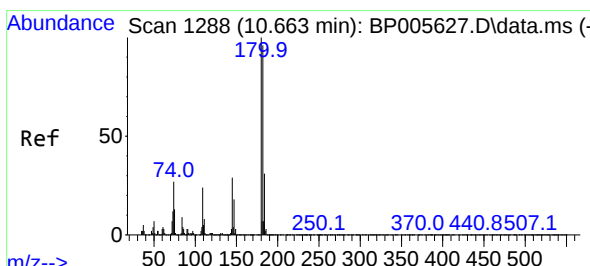
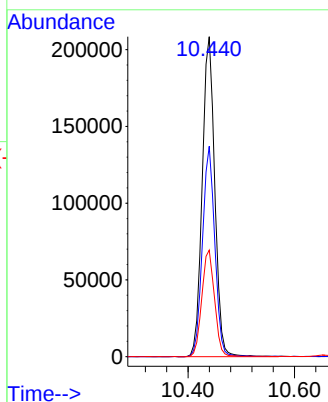
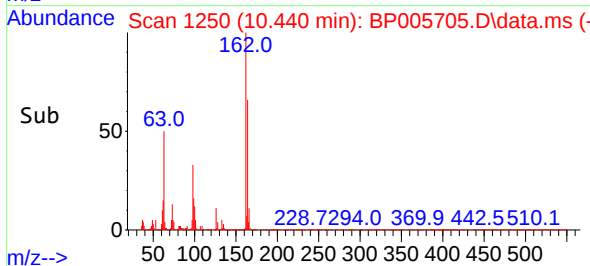
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



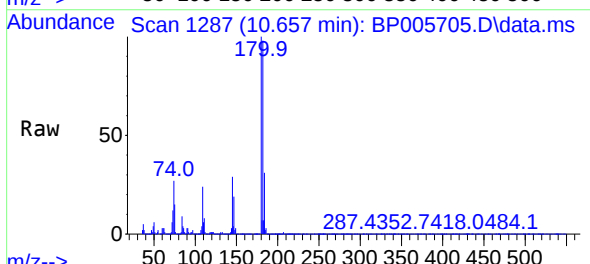
Tgt Ion:162 Resp: 340200
Ion Ratio Lower Upper
162 100
164 65.7 44.1 84.1
98 33.3 12.6 52.6

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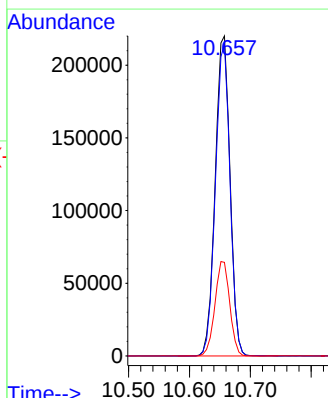
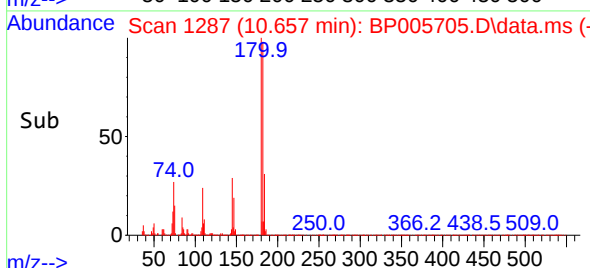
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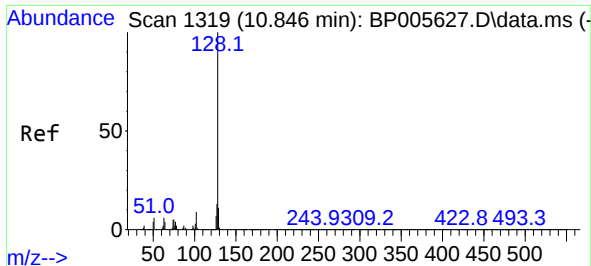


#30
1,2,4-Trichlorobenzene
Concen: 38.344 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



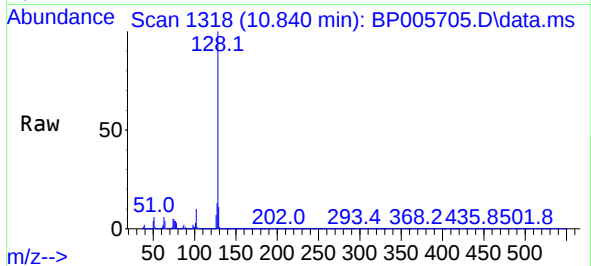
Tgt Ion:180 Resp: 371545
Ion Ratio Lower Upper
180 100
182 97.5 77.2 115.8
145 29.3 21.7 32.5





#31
Naphthalene
Concen: 36.861 ng
RT: 10.840 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

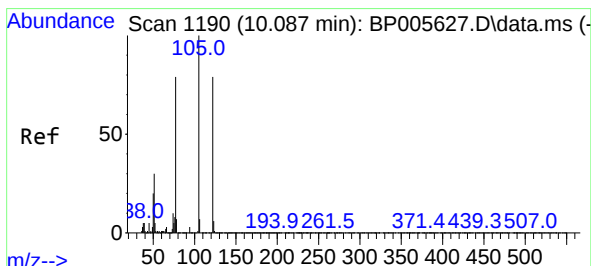
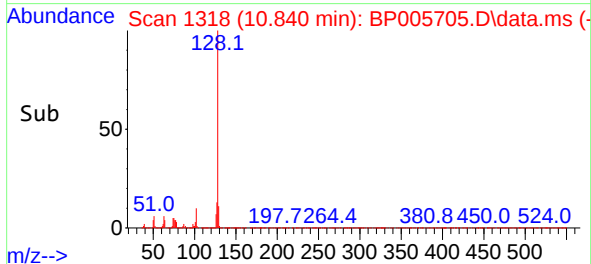
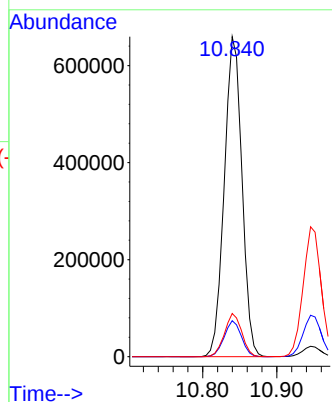
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 1089660
Ion Ratio Lower Upper
128 100
129 11.3 8.0 12.0
127 13.5 11.1 16.7

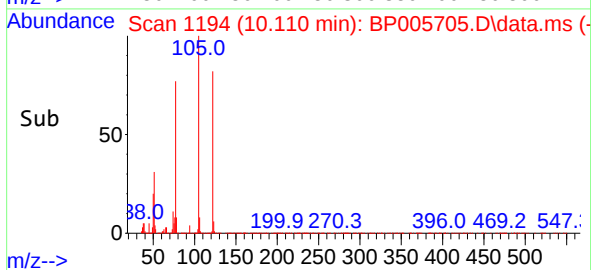
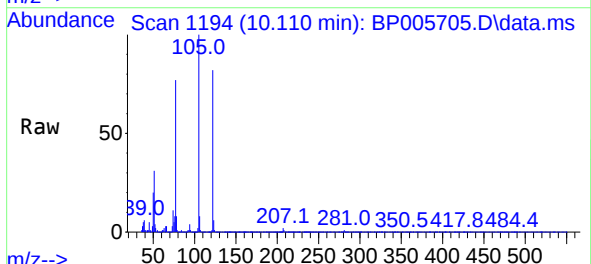
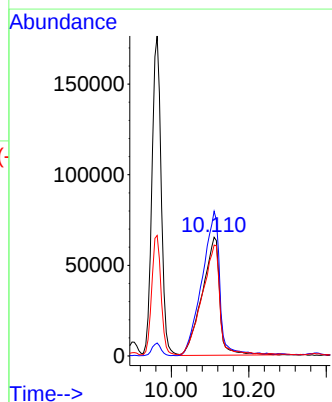
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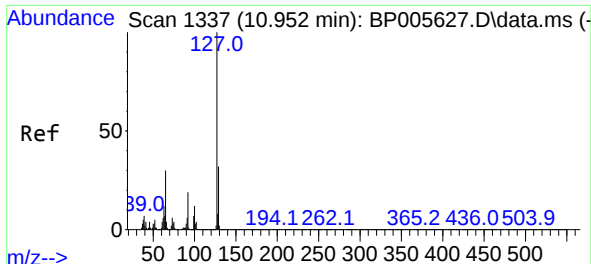
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#32
Benzoic acid
Concen: 48.896 ng
RT: 10.110 min Scan# 1194
Delta R.T. 0.023 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

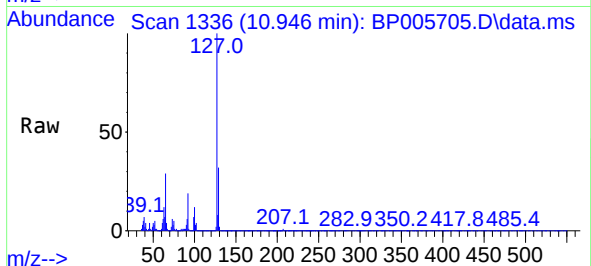
Tgt Ion:122 Resp: 205432
Ion Ratio Lower Upper
122 100
105 121.8 105.1 145.1
77 93.5 69.6 109.6





#33
4-Chloroaniline
Concen: 36.839 ng
RT: 10.946 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

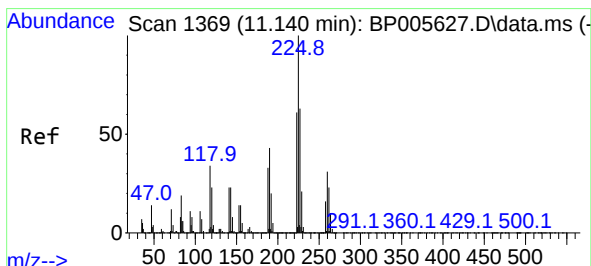
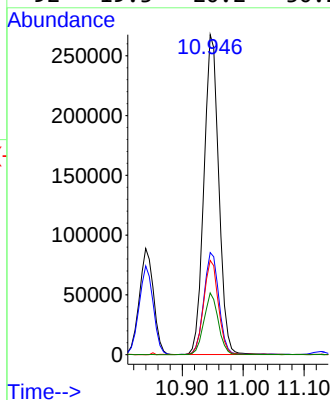
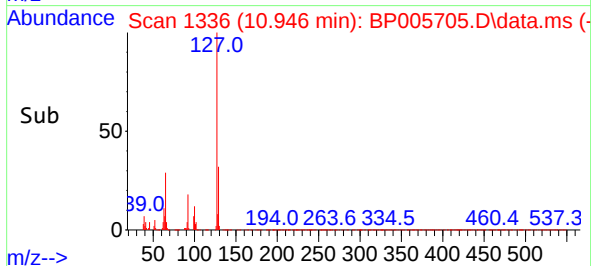
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



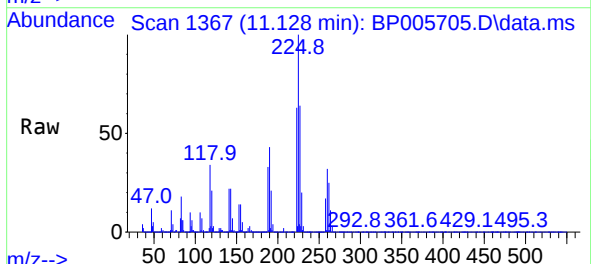
Tgt Ion:127 Resp: 453454
Ion Ratio Lower Upper
127 100
129 31.9 25.5 38.3
65 29.5 30.0 45.0#
92 19.3 20.2 30.2#

Manual Integrations
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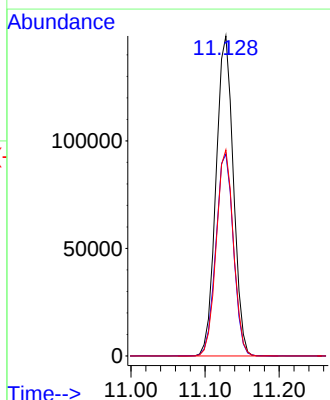
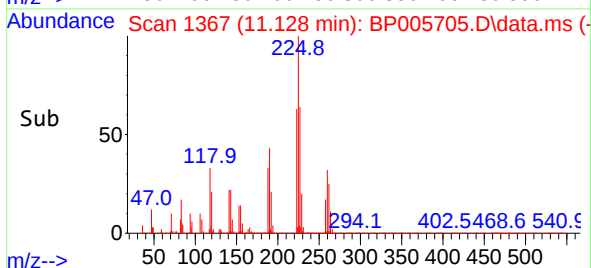
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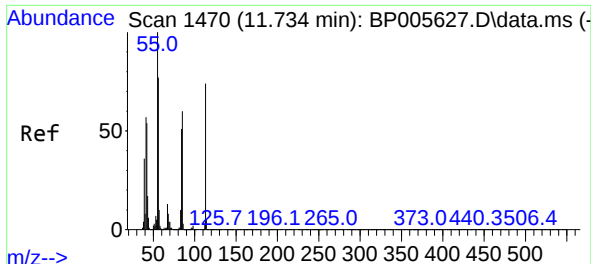


#34
Hexachlorobutadiene
Concen: 39.955 ng
RT: 11.128 min Scan# 1367
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



Tgt Ion:225 Resp: 241810
Ion Ratio Lower Upper
225 100
223 63.1 51.1 76.7
227 64.4 50.2 75.2





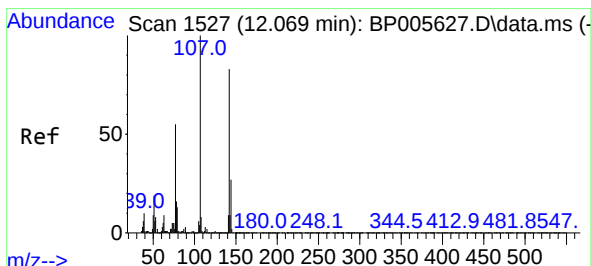
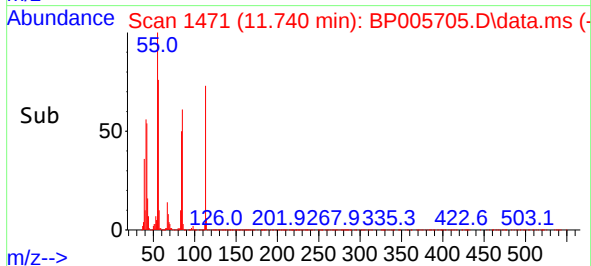
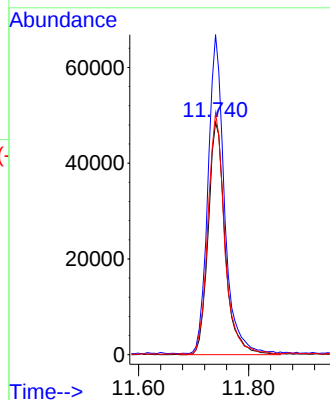
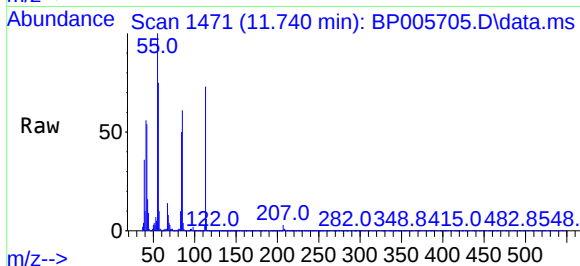
#35
Caprolactam
Concen: 46.336 ng
RT: 11.740 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:113 Resp: 103810
Ion Ratio Lower Upper
113 100
55 137.7 72.0 112.0#
56 104.0 65.1 105.1

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

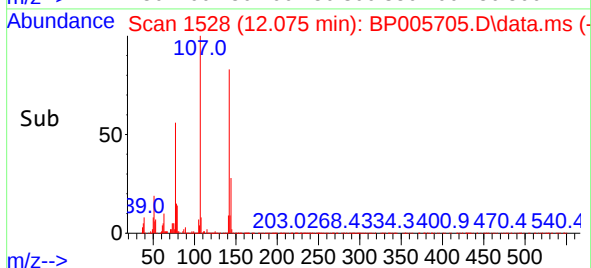
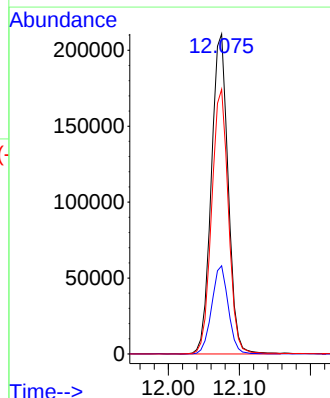
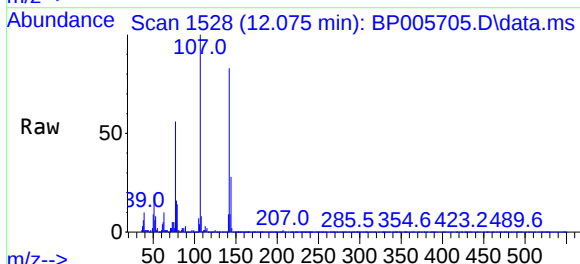
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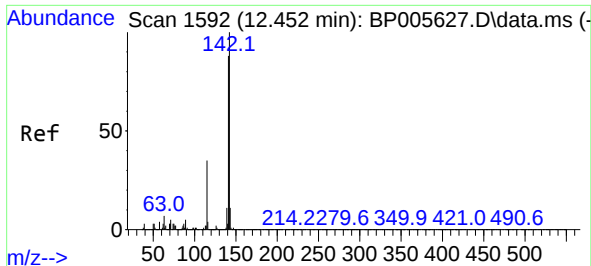
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#36
4-Chloro-3-methylphenol
Concen: 40.292 ng
RT: 12.075 min Scan# 1528
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

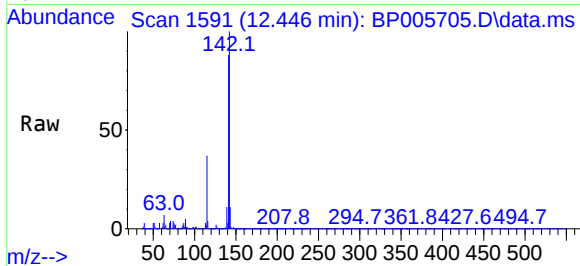
Tgt Ion:107 Resp: 346962
Ion Ratio Lower Upper
107 100
144 27.5 20.1 30.1
142 82.7 62.2 93.4





#37
2-Methylnaphthalene
Concen: 36.876 ng
RT: 12.446 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

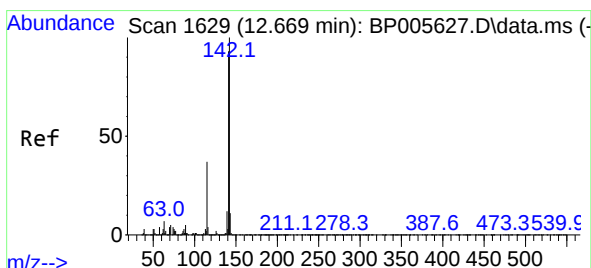
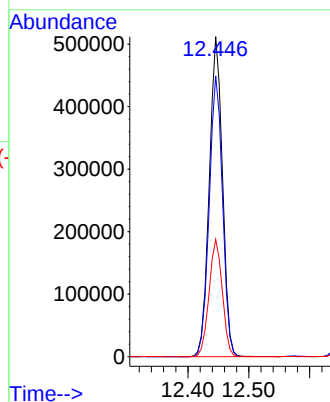
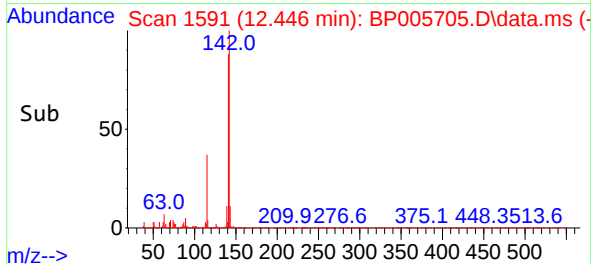
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



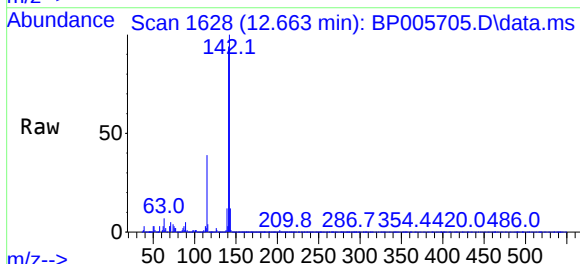
Tgt Ion:142 Resp: 772415
Ion Ratio Lower Upper
142 100
141 87.7 74.7 112.1
115 36.6 43.8 65.8#

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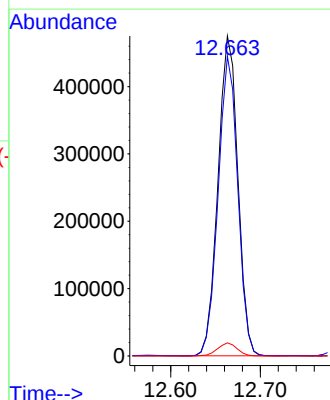
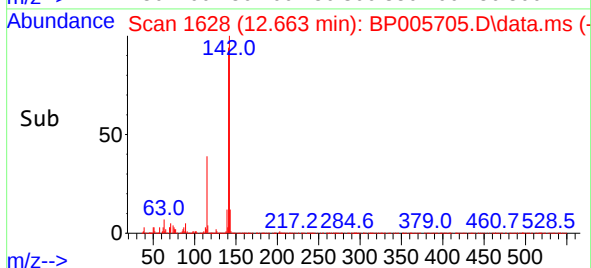
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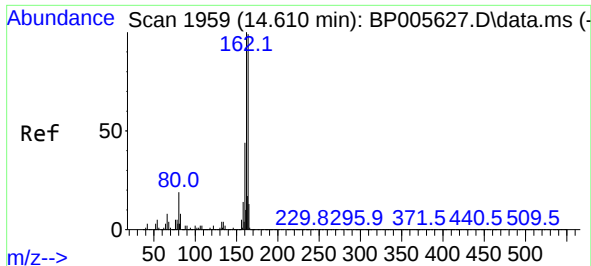


#38
1-Methylnaphthalene
Concen: 36.740 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



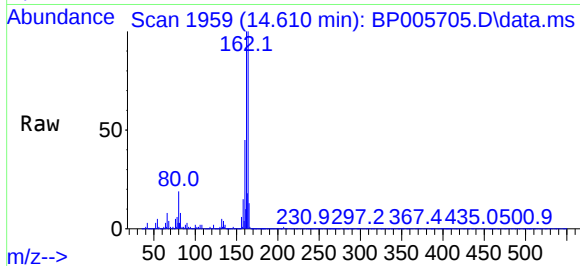
Tgt Ion:142 Resp: 730132
Ion Ratio Lower Upper
142 100
141 93.7 77.0 115.6
116 4.1 5.0 7.6#





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

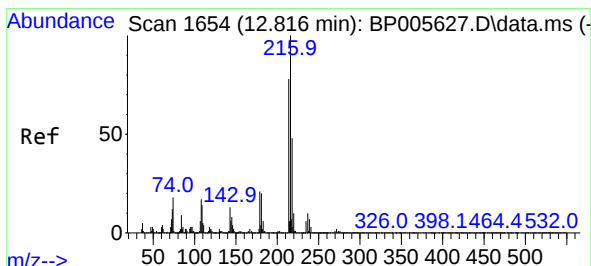
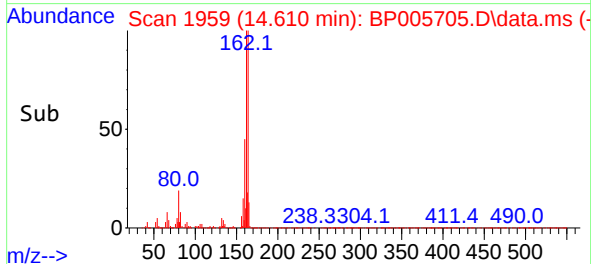
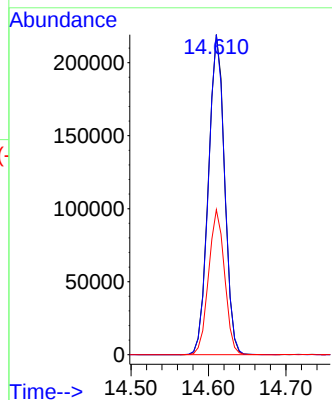
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



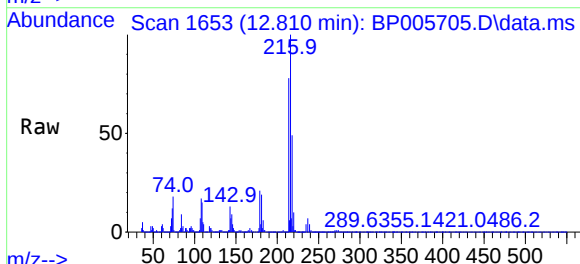
Tgt Ion:164 Resp: 316858
Ion Ratio Lower Upper
164 100
162 100.0 73.5 110.3
160 45.3 40.6 61.0

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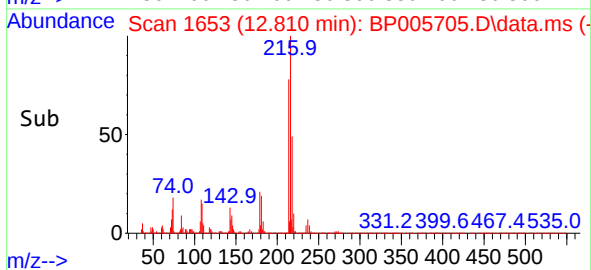
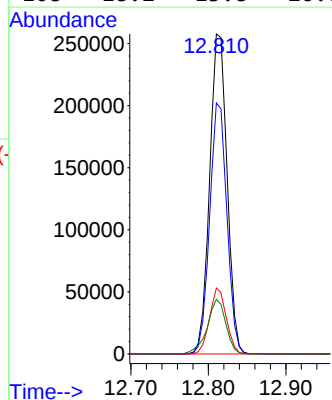
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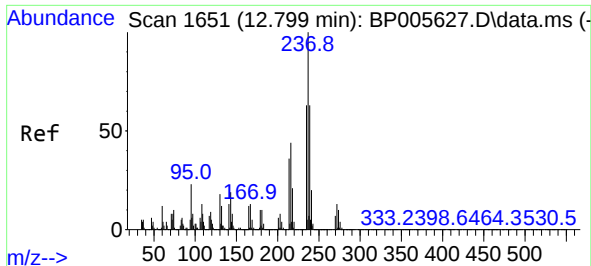


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.146 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



Tgt Ion:216 Resp: 403199
Ion Ratio Lower Upper
216 100
214 77.5 60.6 91.0
179 19.7 15.3 22.9
108 18.2 13.8 20.6





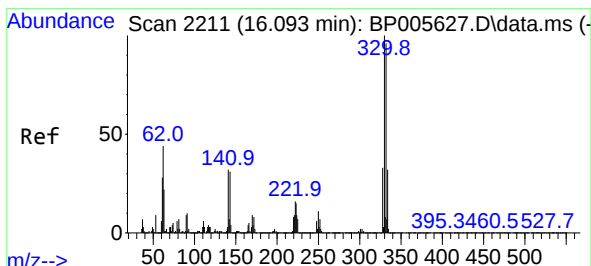
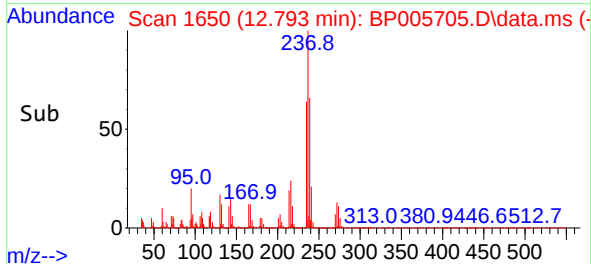
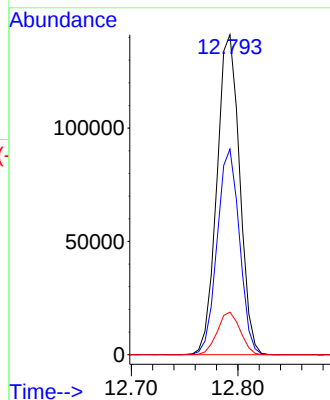
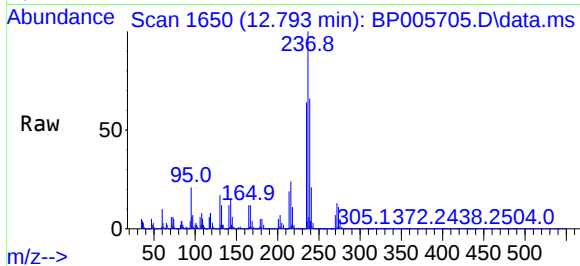
#41
Hexachlorocyclopentadiene
Concen: 35.486 ng
RT: 12.793 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:	237	Resp:	208817
Ion Ratio	Lower	Upper	
237	100		
235	64.3	40.9	80.9
272	13.3	0.0	34.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

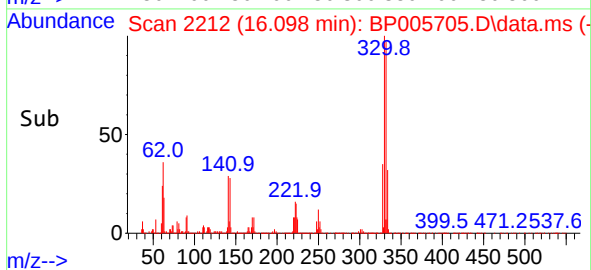
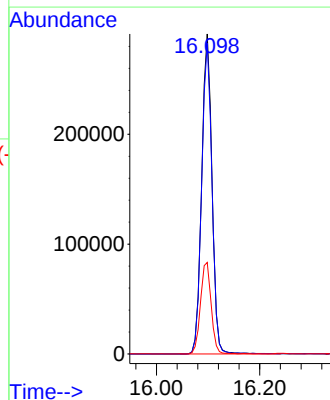
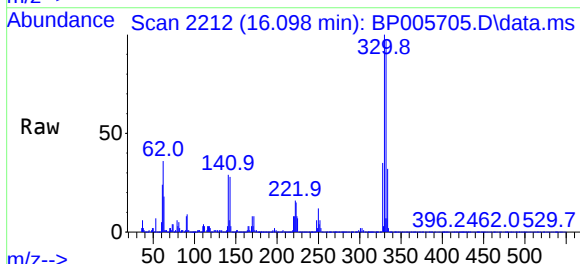
Manual Integrations
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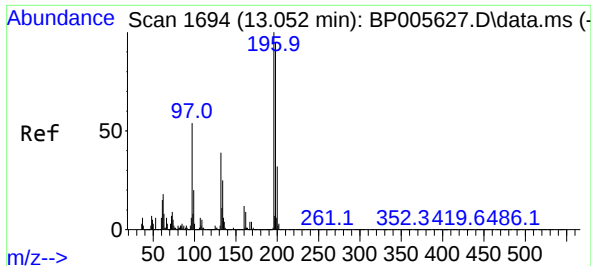
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#42
2,4,6-Tribromophenol
Concen: 99.164 ng
RT: 16.098 min Scan# 2212
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:	330	Resp:	402909
Ion Ratio	Lower	Upper	
330	100		
332	97.0	76.3	114.5
141	29.7	22.8	34.2





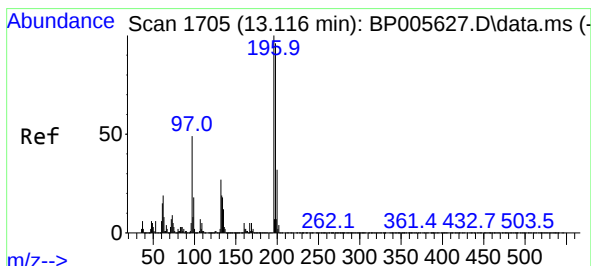
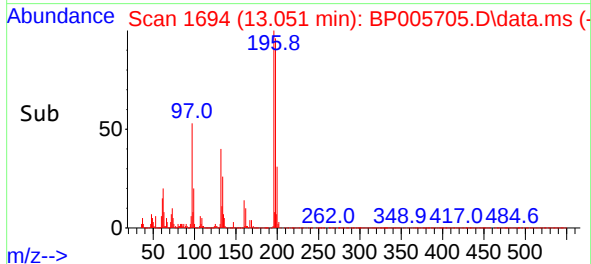
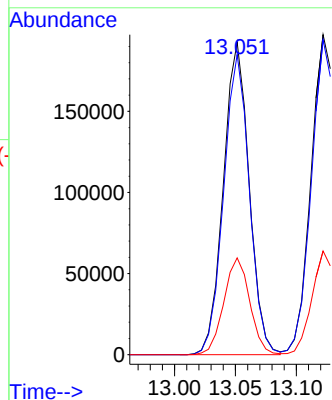
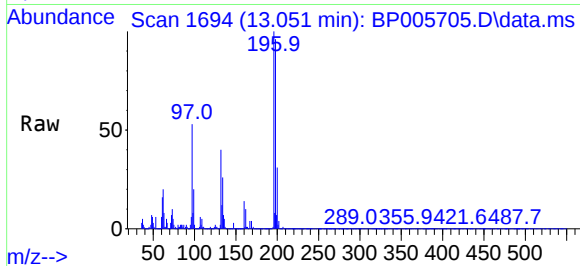
#43
2,4,6-Trichlorophenol
Concen: 44.285 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:196	Resp:	283909	
Ion	Ratio	Lower	Upper
196	100		
198	96.0	81.4	122.2
200	31.0	28.2	42.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

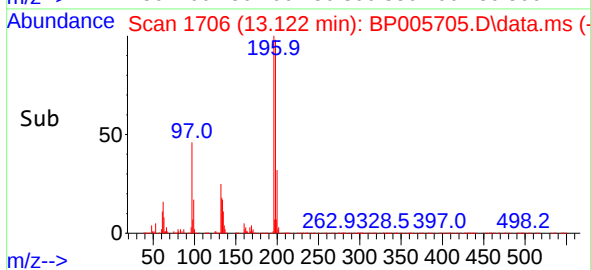
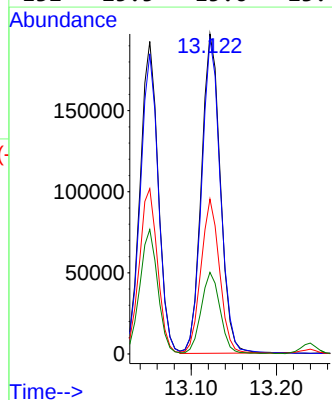
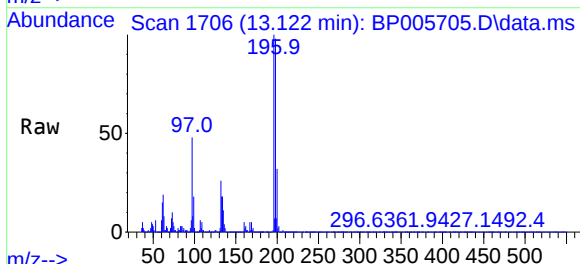
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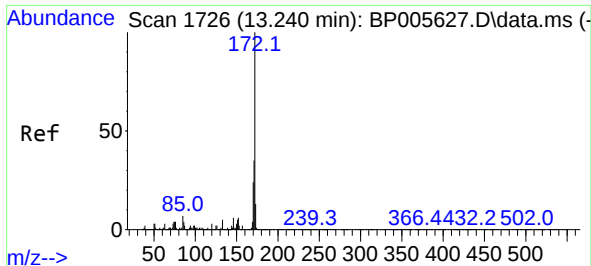
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 43.754 ng
RT: 13.122 min Scan# 1706
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

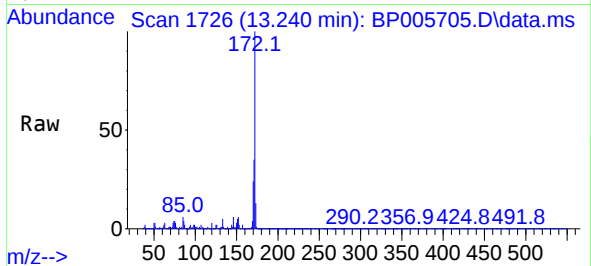
Tgt	Ion:196	Resp:	303334
Ion	Ratio	Lower	Upper
196	100		
198	98.5	71.0	106.4
97	48.4	38.5	57.7
132	25.5	15.6	23.4#





#45
2-Fluorobiphenyl
Concen: 73.193 ng
RT: 13.240 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

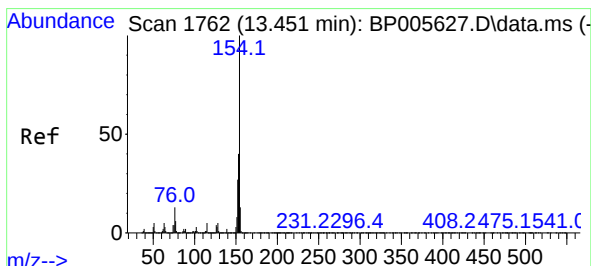
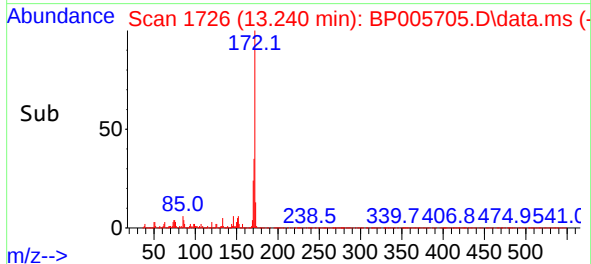
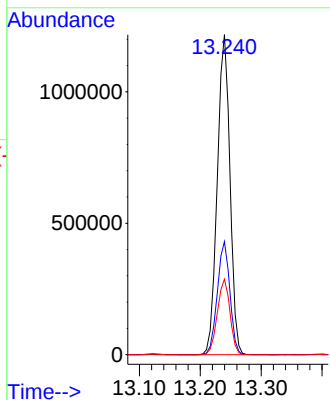
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:172 Resp: 1752421
Ion Ratio Lower Upper
172 100
171 35.3 28.1 42.1
170 23.6 19.6 29.4

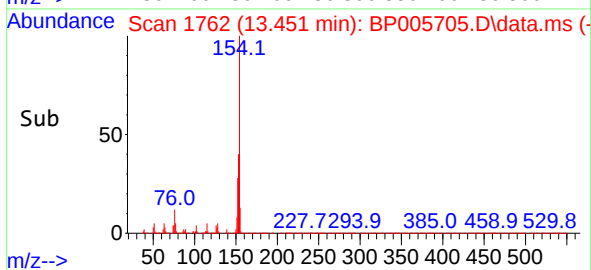
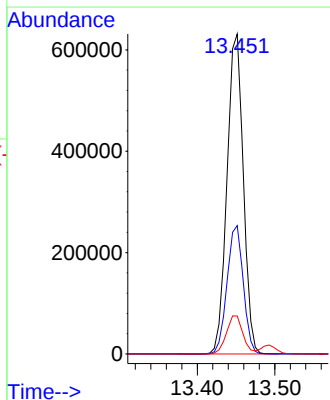
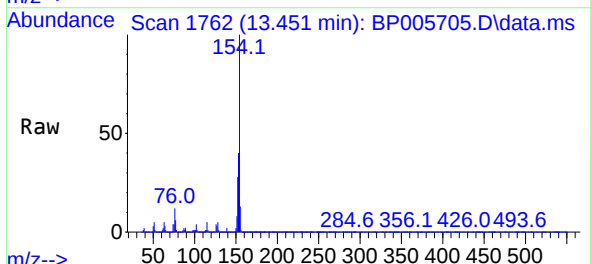
Manual Integrations
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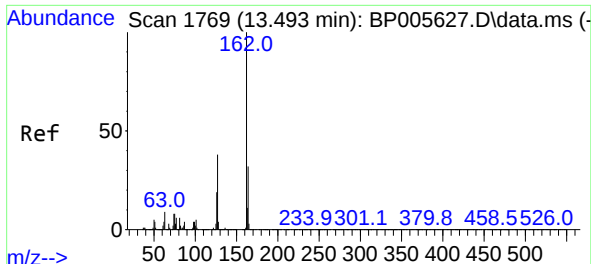
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#46
1,1'-Biphenyl
Concen: 35.888 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:154 Resp: 923343
Ion Ratio Lower Upper
154 100
153 40.1 18.9 58.9
76 11.9 0.0 32.1





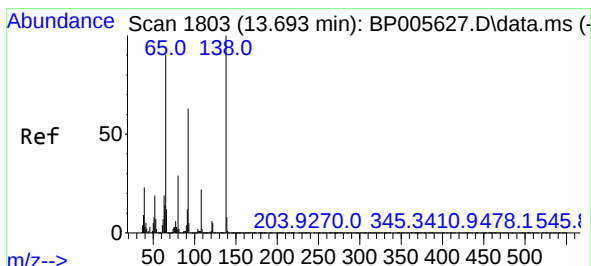
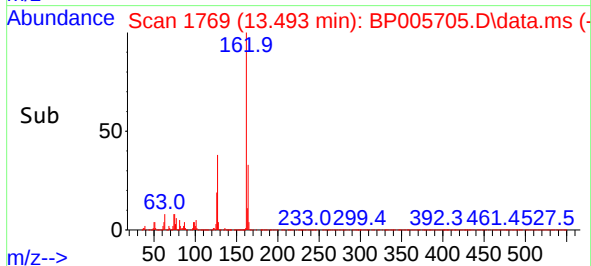
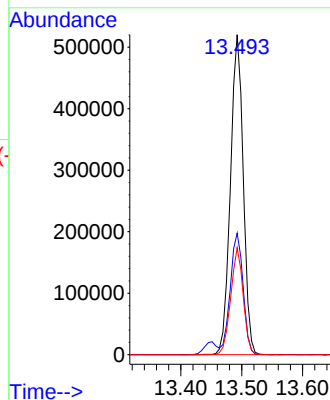
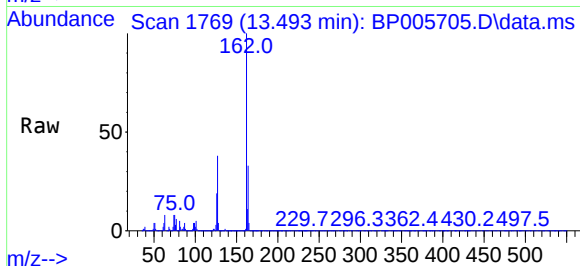
#47
2-Chloronaphthalene
Concen: 36.402 ng
RT: 13.493 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 162 Resp: 761290
Ion Ratio Lower Upper
162 100
127 38.0 31.4 47.0
164 33.4 26.6 39.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

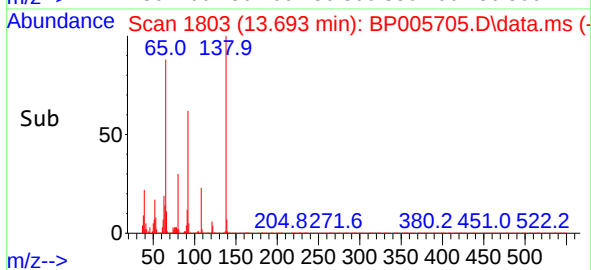
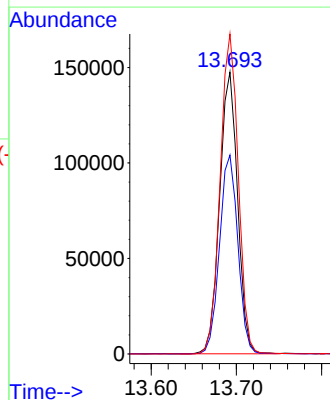
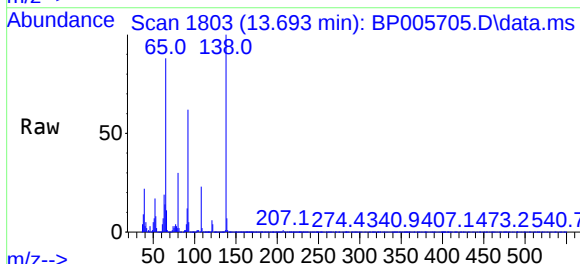
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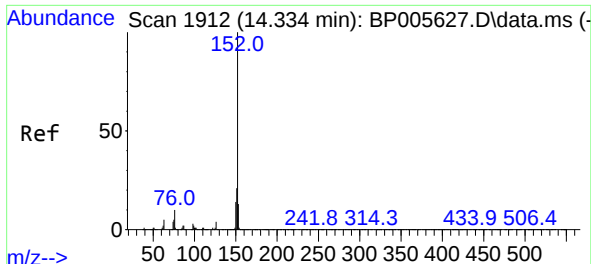
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#48
2-Nitroaniline
Concen: 44.093 ng
RT: 13.693 min Scan# 1803
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

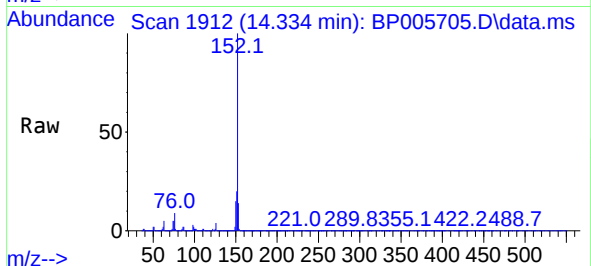
Tgt Ion: 65 Resp: 216903
Ion Ratio Lower Upper
65 100
92 70.6 48.8 73.2
138 113.6 69.5 104.3





#49
Acenaphthylene
Concen: 36.711 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

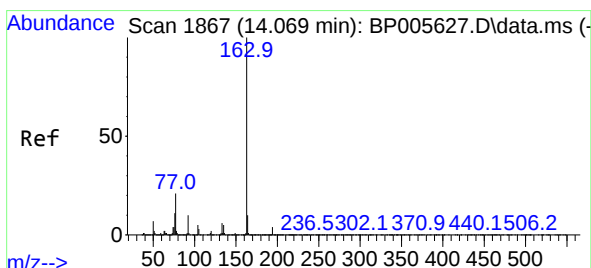
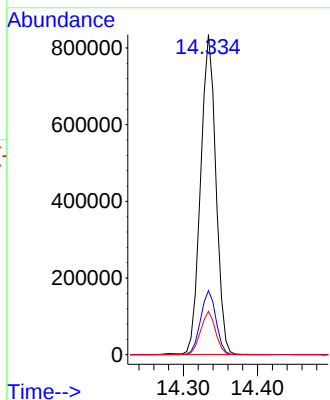
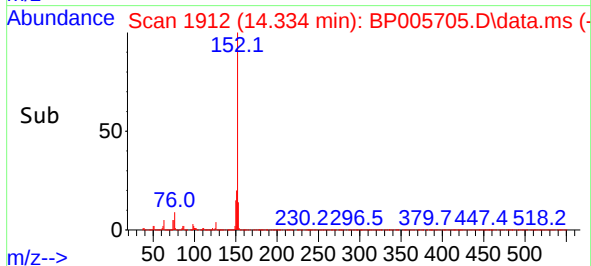
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



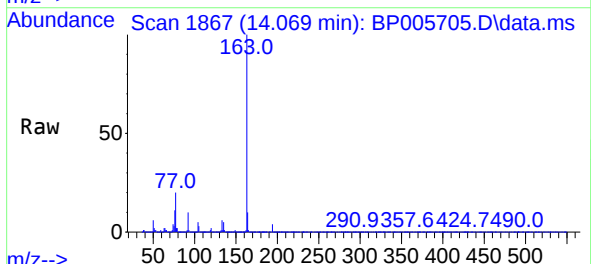
Tgt Ion:152 Resp: 1196702
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.6 10.5 15.7

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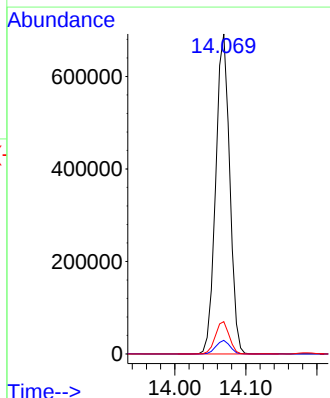
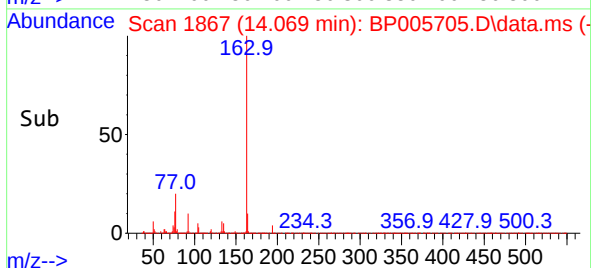
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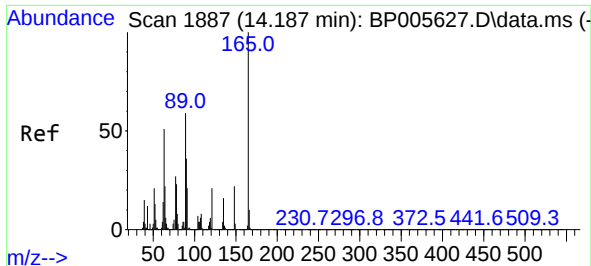


#50
Dimethylphthalate
Concen: 37.334 ng
RT: 14.069 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



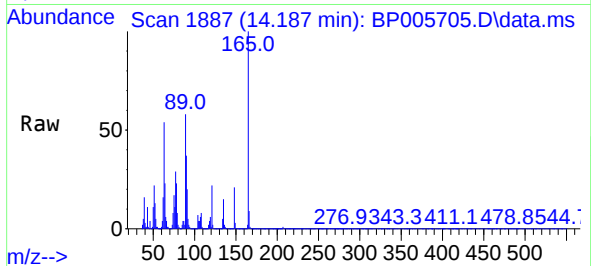
Tgt Ion:163 Resp: 940931
Ion Ratio Lower Upper
163 100
194 4.3 3.9 5.9
164 10.1 8.1 12.1





#51
2,6-Dinitrotoluene
Concen: 40.191 ng
RT: 14.187 min Scan# 1887
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

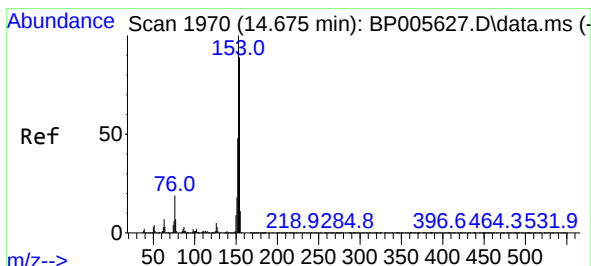
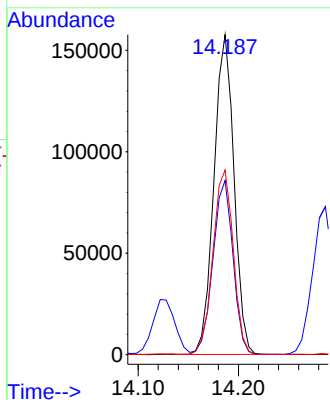
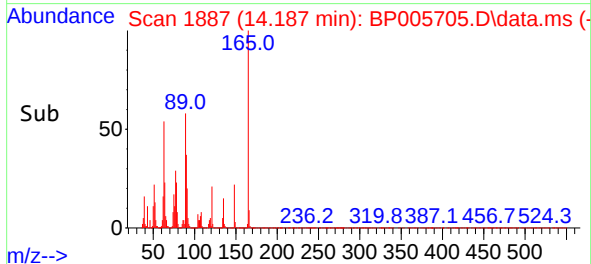
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



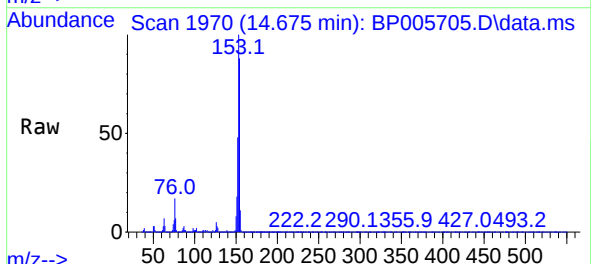
Tgt Ion:165 Resp: 218598
Ion Ratio Lower Upper
165 100
63 54.5 67.4 101.0#
89 57.7 73.8 110.6#

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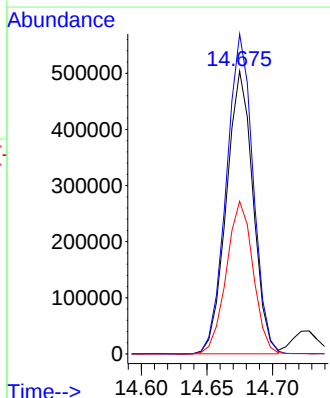
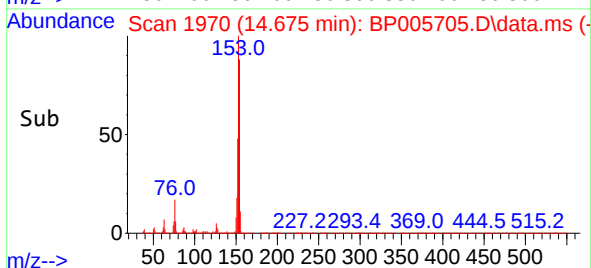
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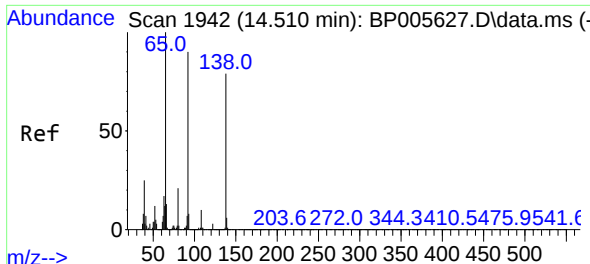


#52
Acenaphthene
Concen: 33.682 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



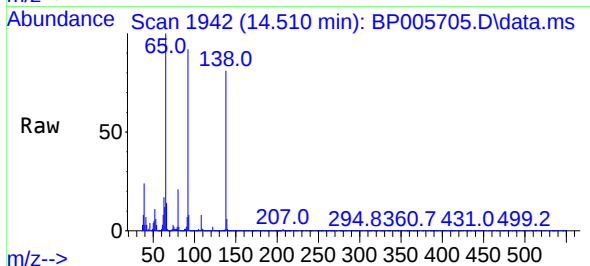
Tgt Ion:154 Resp: 713737
Ion Ratio Lower Upper
154 100
153 113.1 90.9 136.3
152 54.0 48.5 72.7





#53
3-Nitroaniline
Concen: 41.956 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

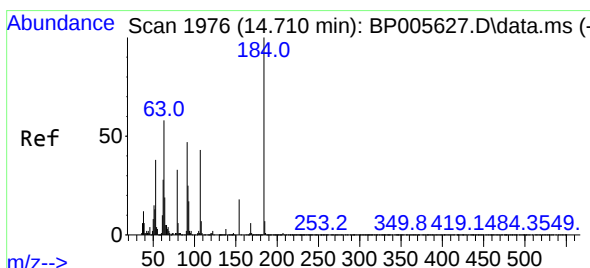
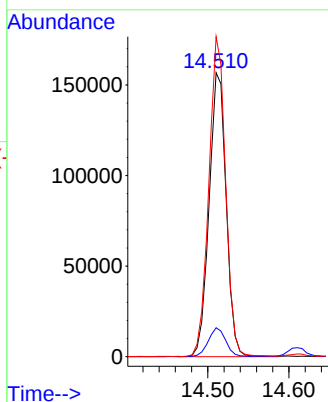
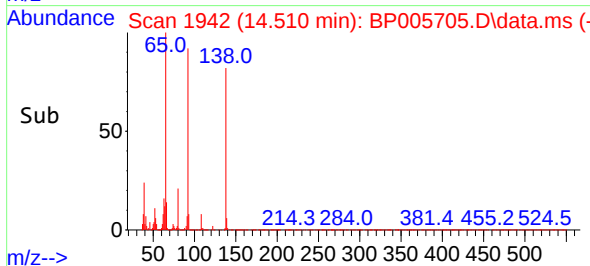
Instrument :
BNA_P
ClientSampleId :
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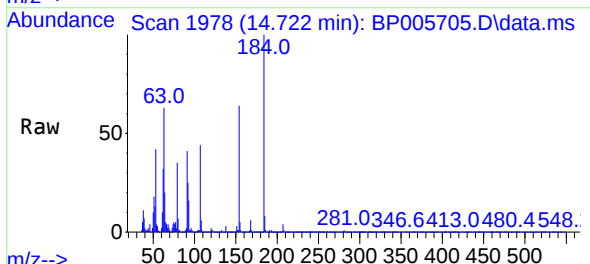
Tgt Ion:138 Resp: 228272
Ion Ratio Lower Upper
138 100
108 10.2 10.2 15.4#
92 112.7 108.1 162.1

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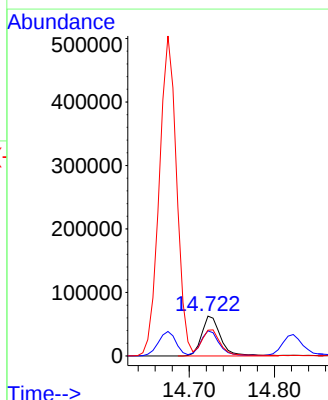
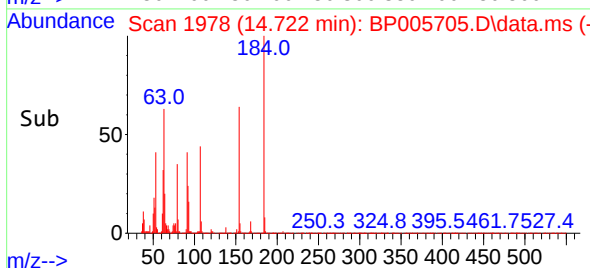
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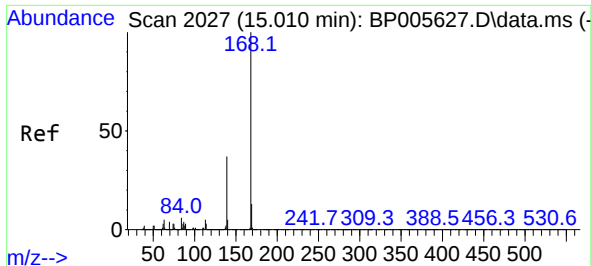


#54
2,4-Dinitrophenol
Concen: 44.914 ng
RT: 14.722 min Scan# 1978
Delta R.T. 0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



Tgt Ion:184 Resp: 96426
Ion Ratio Lower Upper
184 100
63 63.2 51.2 76.8
154 64.5 55.8 83.8



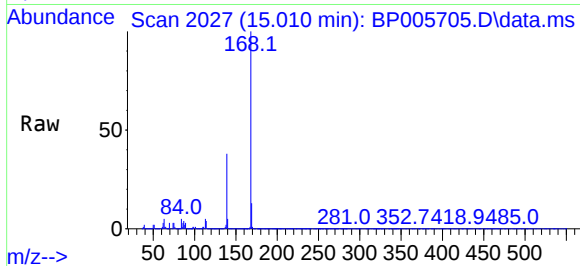


#55
Dibenzofuran
Concen: 36.308 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

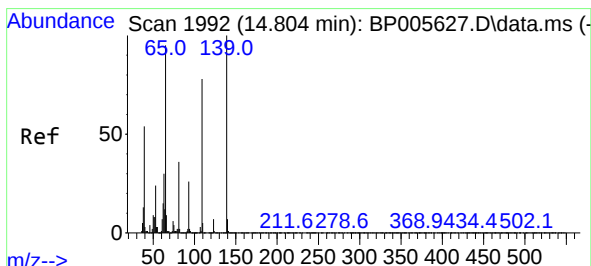
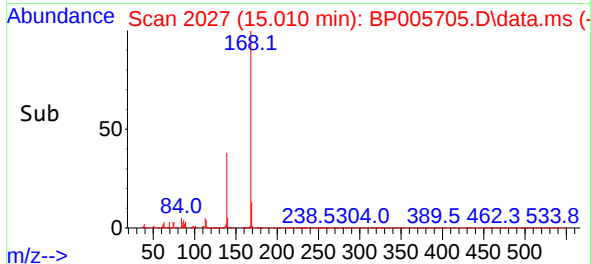
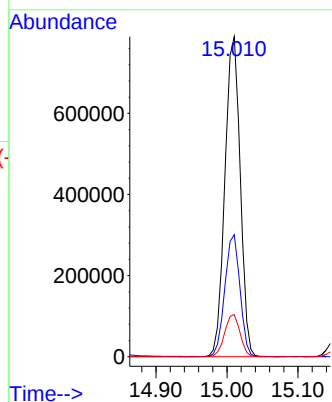
Instrument :
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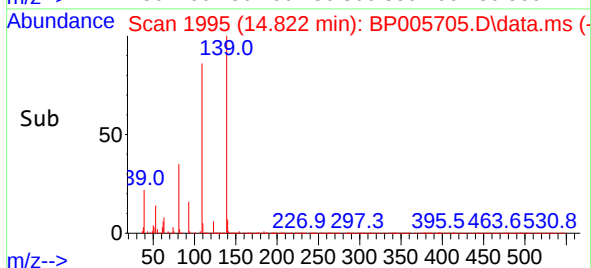
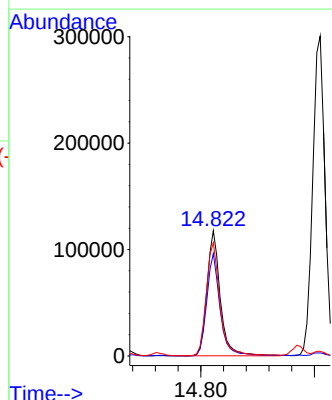
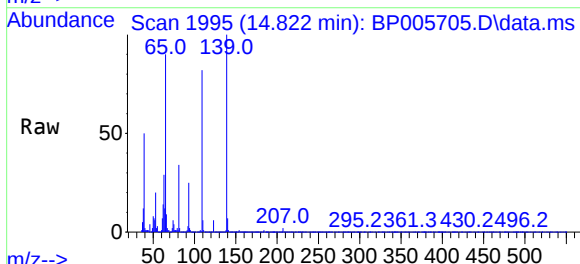


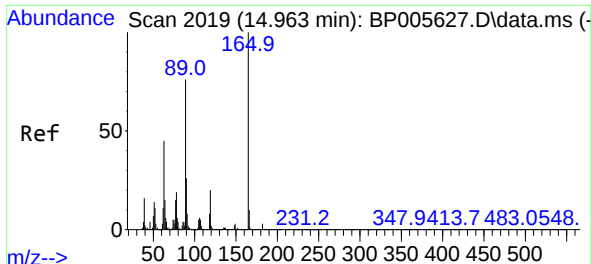
Tgt Ion:168 Resp: 1179292
Ion Ratio Lower Upper
168 100
139 38.1 31.4 47.0
169 13.1 11.4 17.0



#56
4-Nitrophenol
Concen: 42.269 ng
RT: 14.822 min Scan# 1995
Delta R.T. 0.018 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

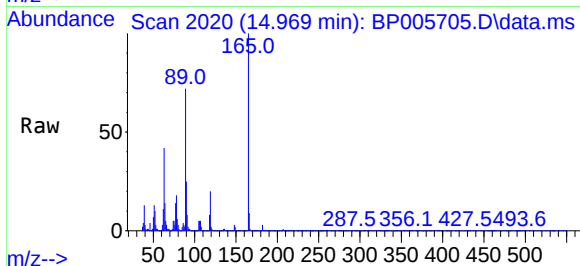
Tgt Ion:139 Resp: 190004
Ion Ratio Lower Upper
139 100
109 81.7 122.8 162.8#
65 90.4 110.0 150.0#





#57
2,4-Dinitrotoluene
Concen: 43.863 ng
RT: 14.969 min Scan# 2020
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

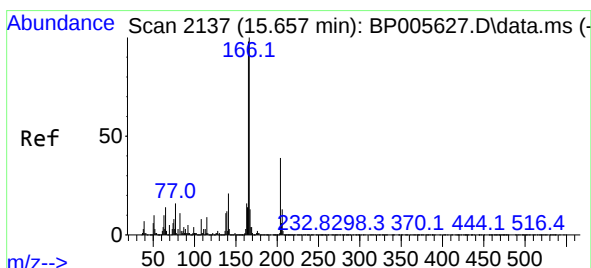
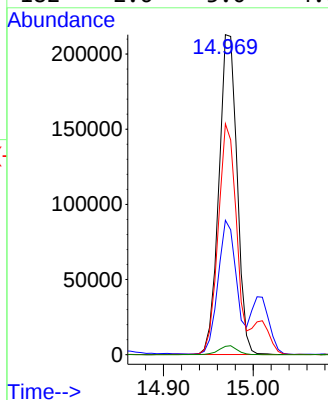
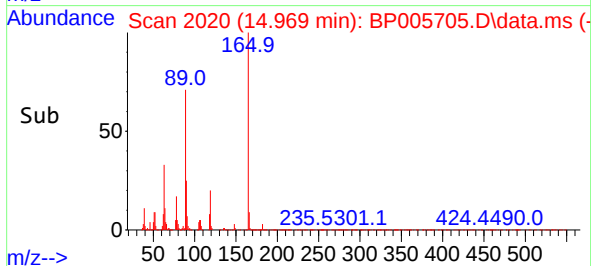
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



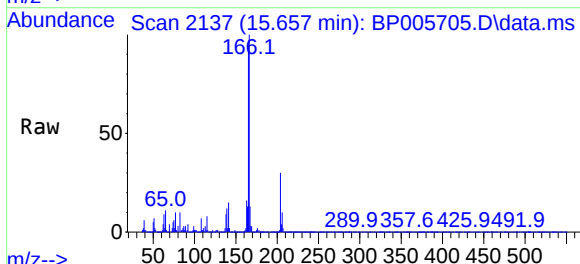
Tgt Ion:165 Resp: 299277
Ion Ratio Lower Upper
165 100
63 42.0 56.7 85.1#
89 72.2 85.8 128.6#
182 2.6 3.0 4.6#

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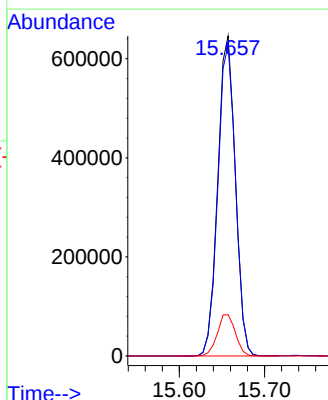
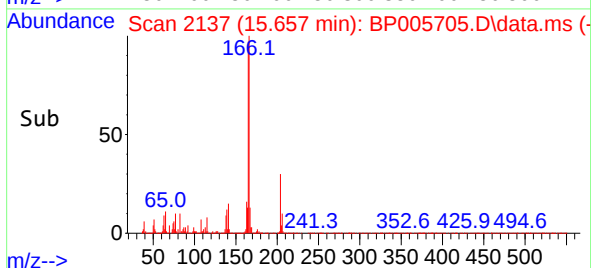
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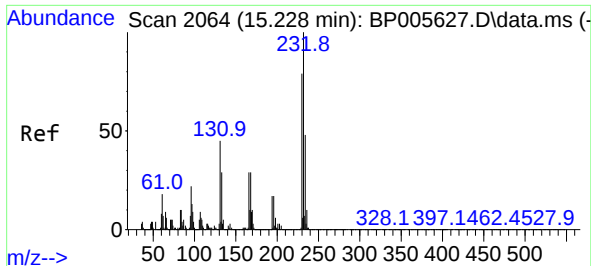


#58
Fluorene
Concen: 35.623 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



Tgt Ion:166 Resp: 925063
Ion Ratio Lower Upper
166 100
165 97.4 78.8 118.2
167 12.9 10.9 16.3





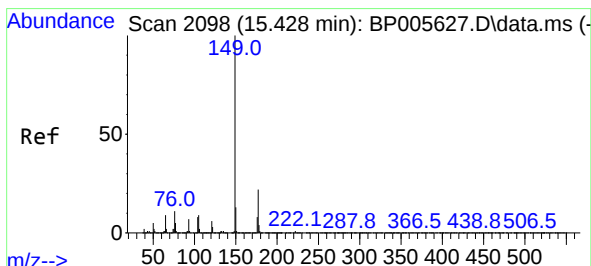
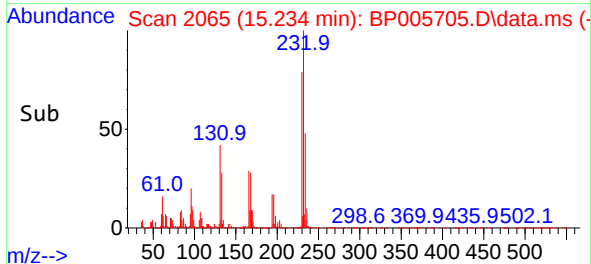
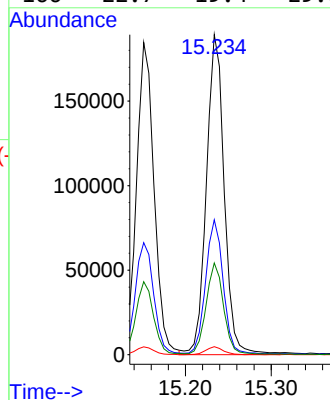
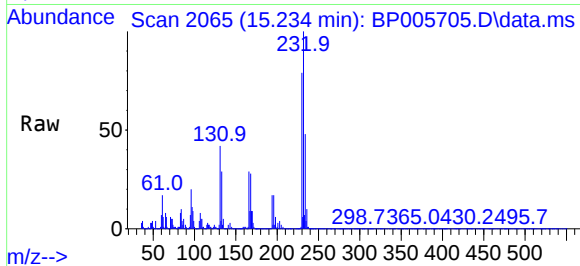
#59
2,3,4,6-Tetrachlorophenol
Concen: 45.740 ng m
RT: 15.234 min Scan# 2065
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:	232	Resp:	274361
Ion Ratio	Lower	Upper	
232	100		
131	36.2	26.5	39.7
130	2.5	2.1	3.1
166	22.7	19.4	29.0

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

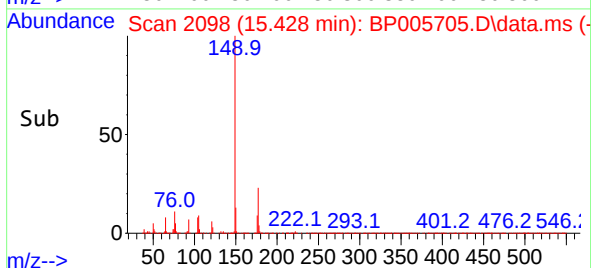
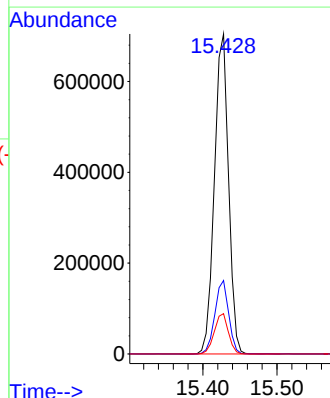
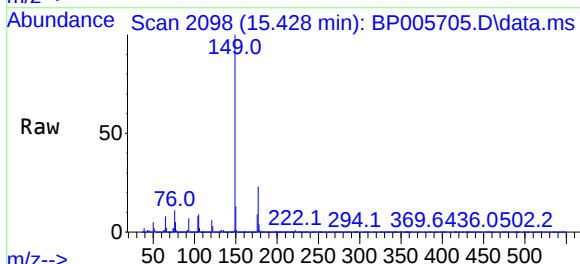
Manual Integrations
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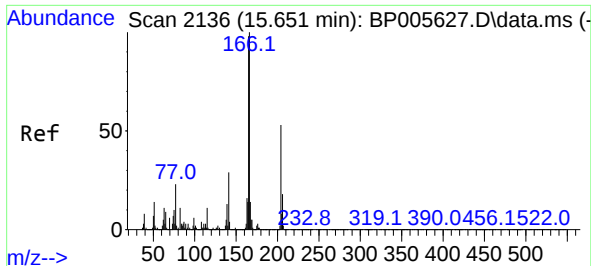
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#60
Diethylphthalate
Concen: 36.783 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

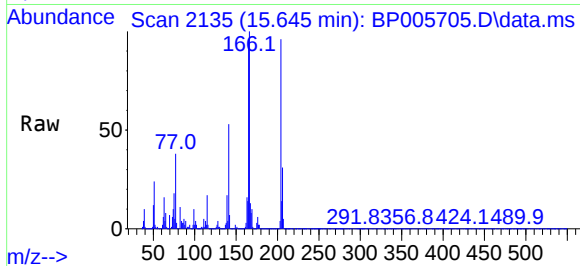
Tgt Ion:	149	Resp:	930158
Ion Ratio	Lower	Upper	
149	100		
177	22.9	19.2	28.8
150	12.6	9.9	14.9





#61
4-Chlorophenyl-phenylether
Concen: 36.526 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

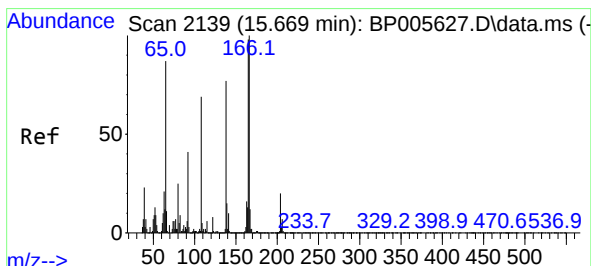
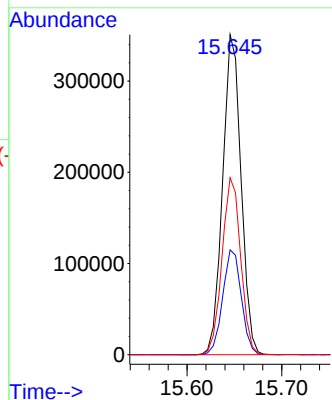
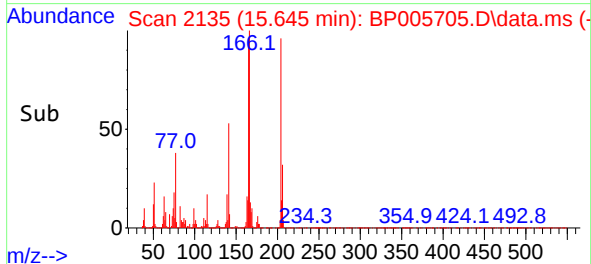
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



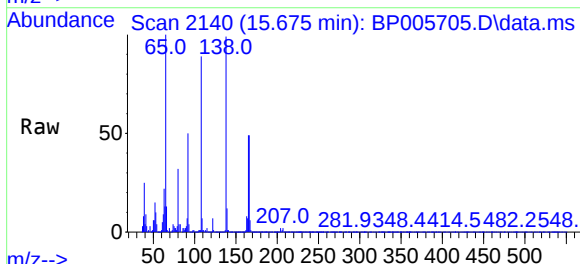
Tgt Ion:204 Resp: 474217
Ion Ratio Lower Upper
204 100
206 32.7 26.0 39.0
141 55.3 44.2 66.2

Manual Integrations
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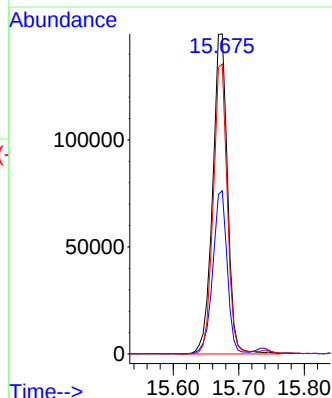
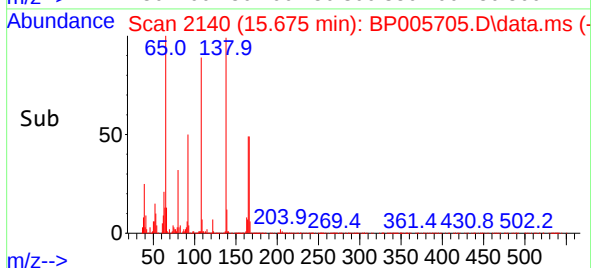
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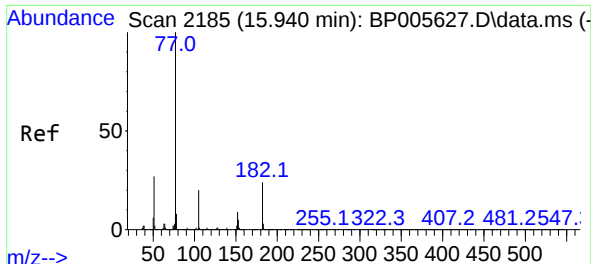


#62
4-Nitroaniline
Concen: 41.415 ng
RT: 15.675 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



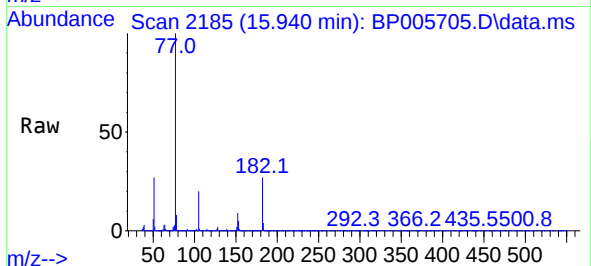
Tgt Ion:138 Resp: 235903
Ion Ratio Lower Upper
138 100
92 51.0 50.9 90.9
108 90.6 154.7 194.7#





#63
Azobenzene
Concen: 34.122 ng
RT: 15.940 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

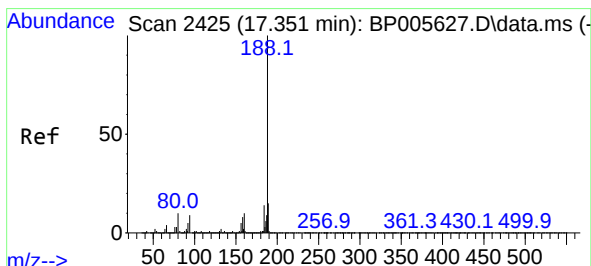
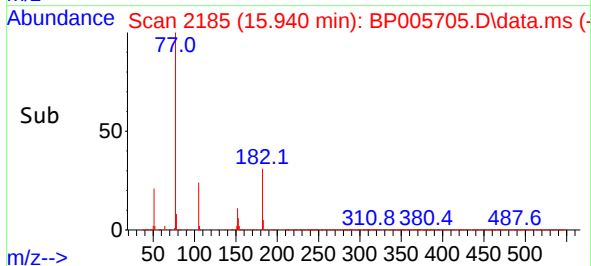
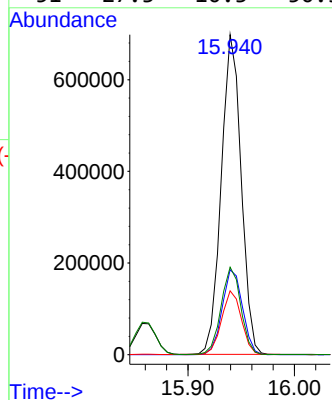


Tgt Ion: 77 Resp: 903567

Ion	Ratio	Lower	Upper
77	100		
182	26.6	5.5	45.5
105	19.9	0.0	36.5
51	27.3	10.3	50.3

Manual Integrations
APPROVED

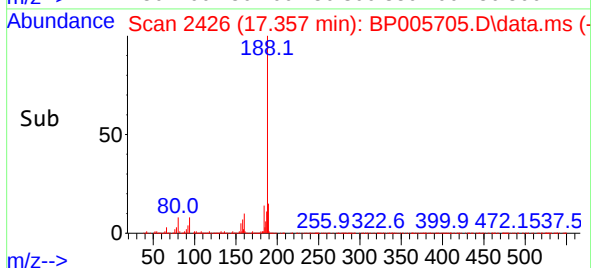
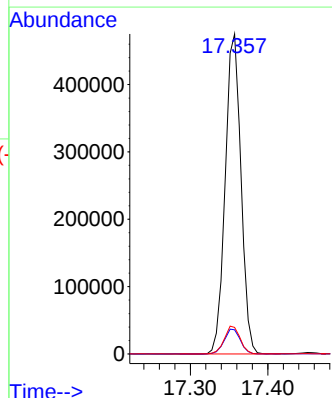
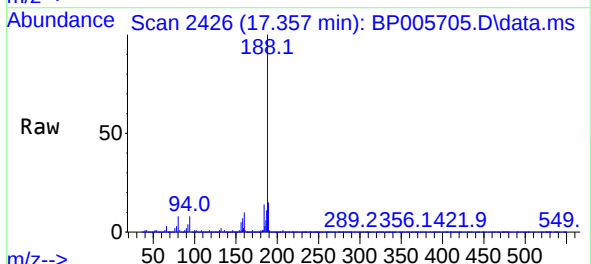
mohammad
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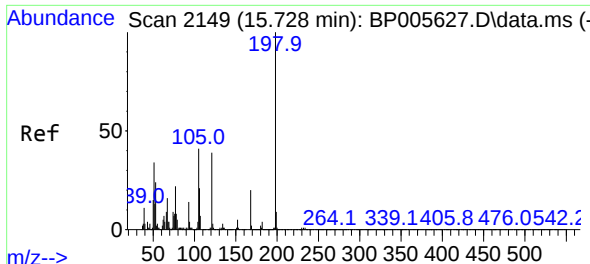


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.357 min Scan# 2426
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 188 Resp: 670810

Ion	Ratio	Lower	Upper
188	100		
94	7.5	5.0	7.6
80	8.3	5.9	8.9





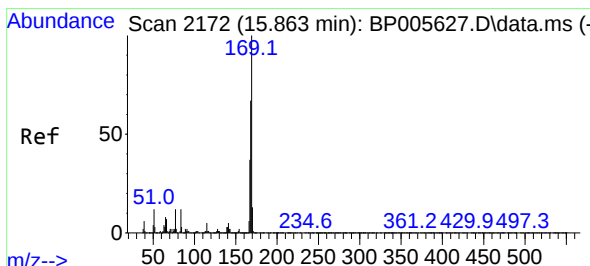
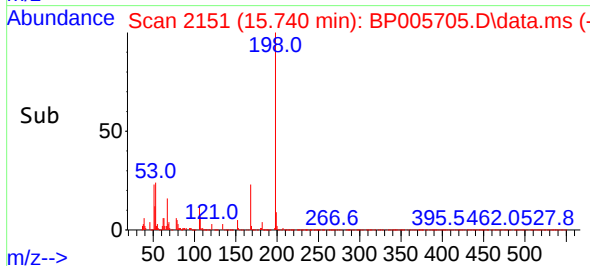
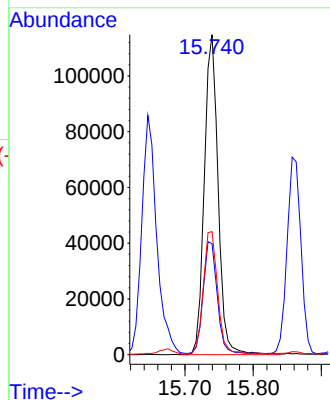
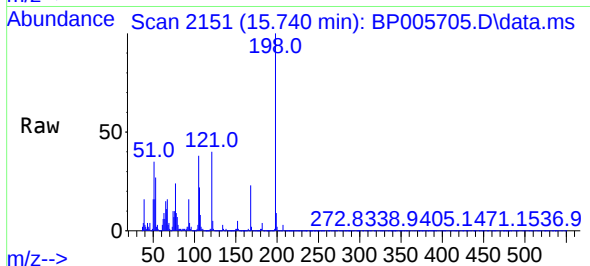
#65
4,6-Dinitro-2-methylphenol
Concen: 47.708 ng
RT: 15.740 min Scan# 2151
Delta R.T. 0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:198 Resp: 161613
Ion Ratio Lower Upper
198 100
51 34.7 10.3 50.3
105 38.4 13.6 53.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

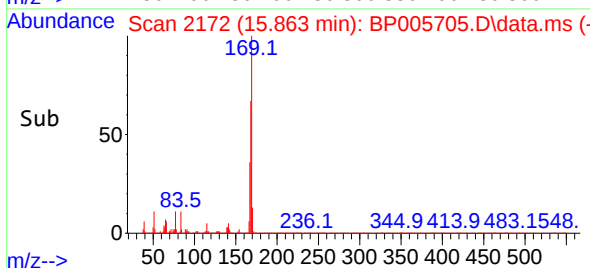
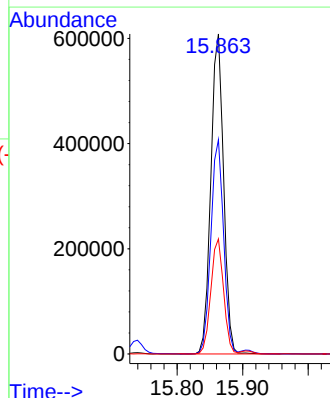
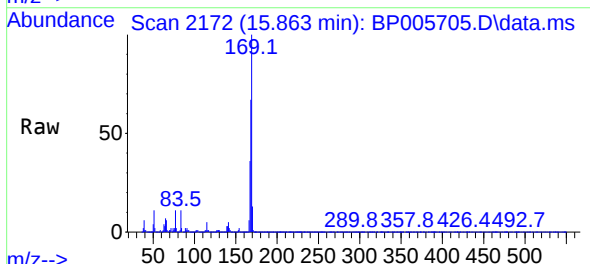
Manual Integrations
APPROVED

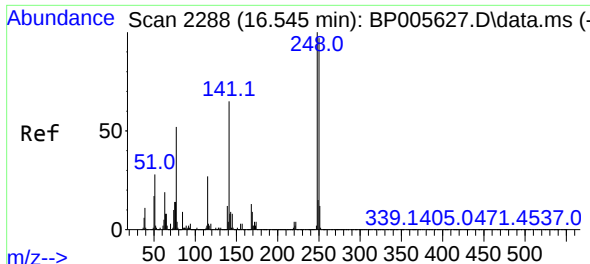
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#66
n-Nitrosodiphenylamine
Concen: 35.952 ng
RT: 15.863 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

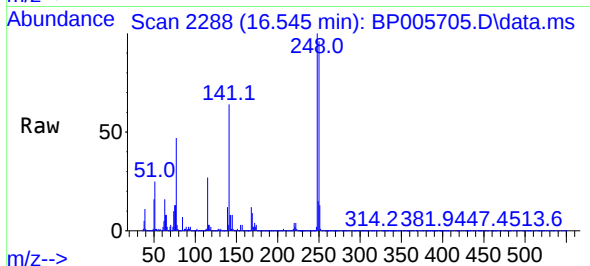
Tgt Ion:169 Resp: 821786
Ion Ratio Lower Upper
169 100
168 67.0 55.2 82.8
167 36.0 36.6 54.8#





#67
4-Bromophenyl-phenylether
Concen: 38.965 ng
RT: 16.545 min Scan# 2288
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

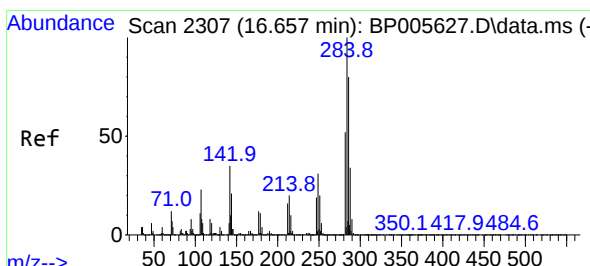
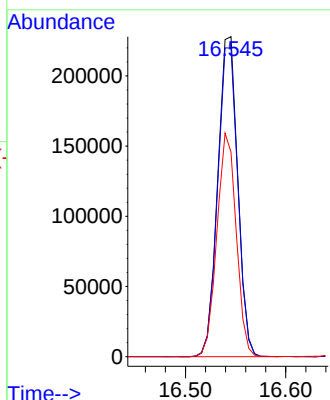
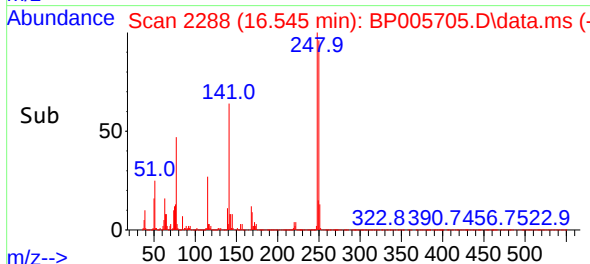
Instrument :
BNA_P
ClientSampleID :
SSTDCCC040



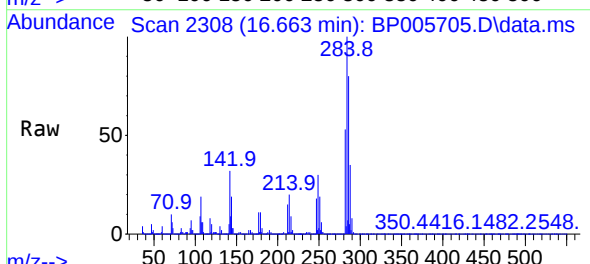
Tgt Ion:248 Resp: 314883
Ion Ratio Lower Upper
248 100
250 96.5 77.5 116.3
141 63.9 50.1 75.1

Manual Integrations
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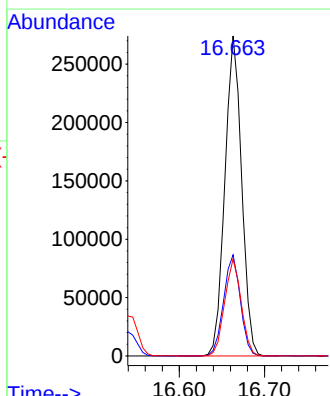
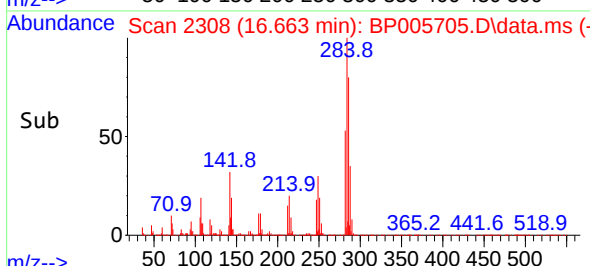
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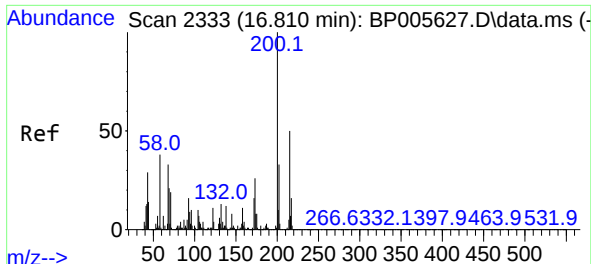


#68
Hexachlorobenzene
Concen: 38.885 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

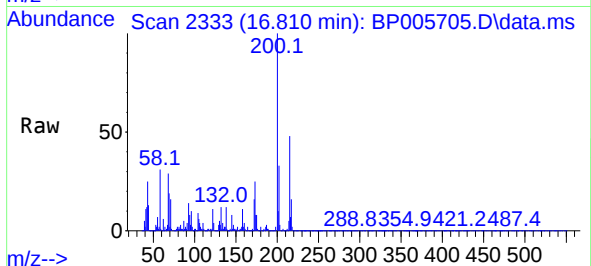


Tgt Ion:284 Resp: 374158
Ion Ratio Lower Upper
284 100
142 31.6 20.8 31.2#
249 30.3 23.7 35.5

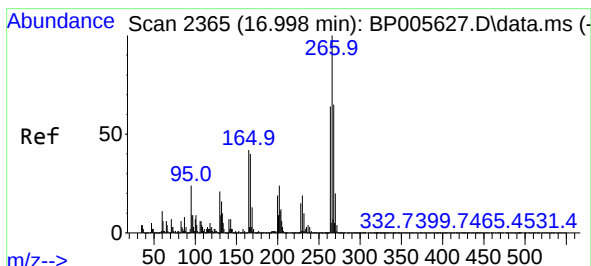
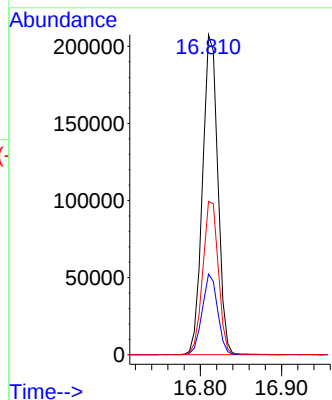
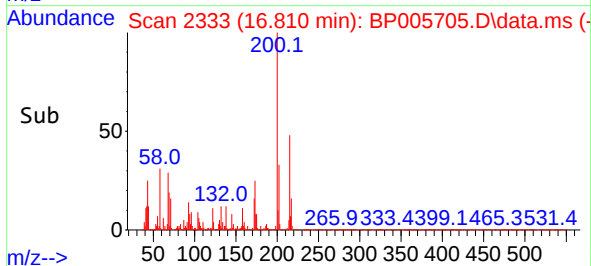




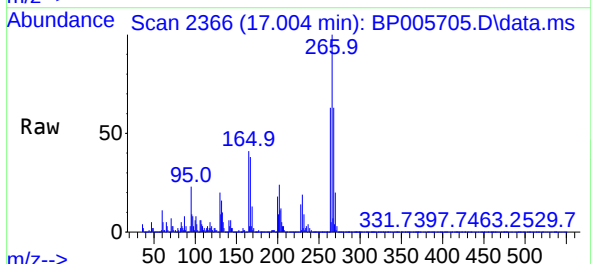
#69
Atrazine
Concen: 41.497 ng
RT: 16.810 min Scan# 2333
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



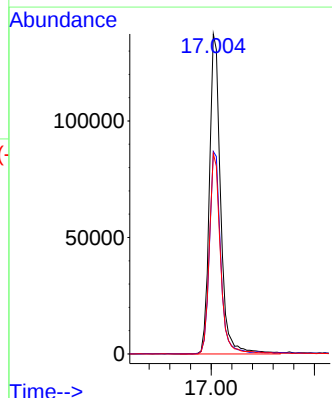
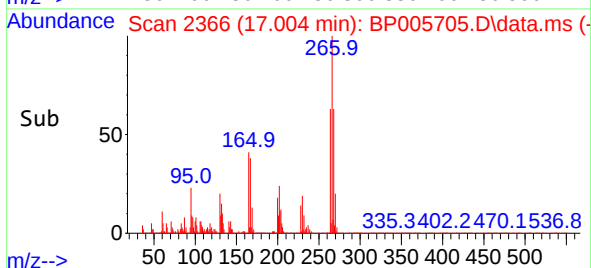
Tgt Ion:200 Resp: 271072
Ion Ratio Lower Upper
200 100
173 25.2 0.7 40.7
215 47.9 29.0 69.0



#70
Pentachlorophenol
Concen: 42.720 ng
RT: 17.004 min Scan# 2366
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



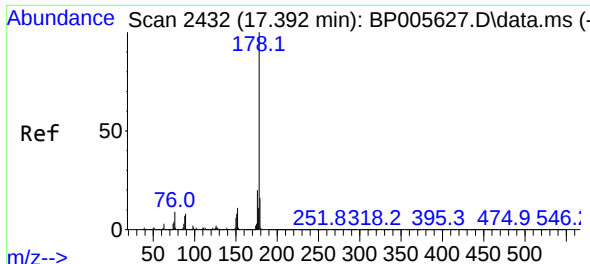
Tgt Ion:266 Resp: 206160
Ion Ratio Lower Upper
266 100
268 63.2 49.4 74.0
264 62.6 53.7 80.5



Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

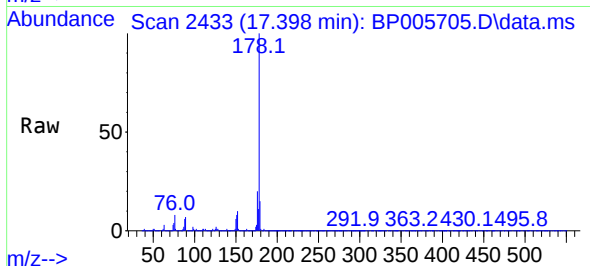
Manual Integrations
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#71
Phenanthrene
Concen: 35.965 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

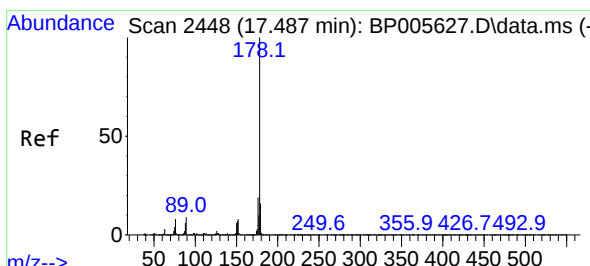
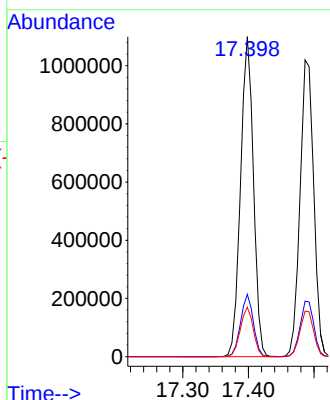
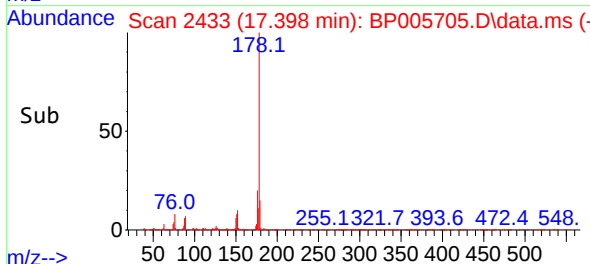
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



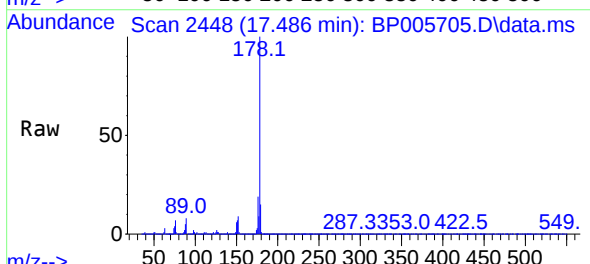
Tgt Ion:178 Resp: 1503057
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.2
179 15.5 12.3 18.5

Manual Integrations
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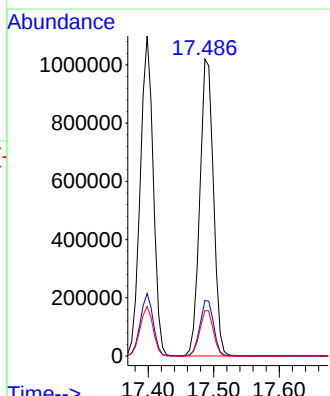
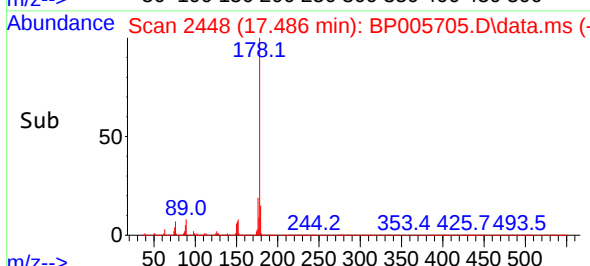
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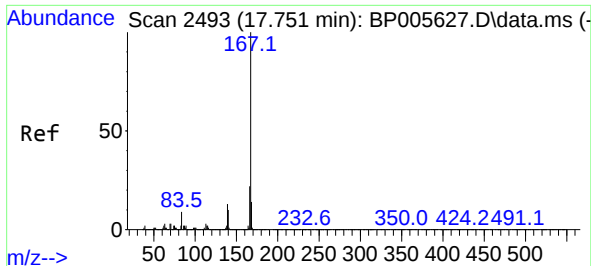


#72
Anthracene
Concen: 35.713 ng
RT: 17.486 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



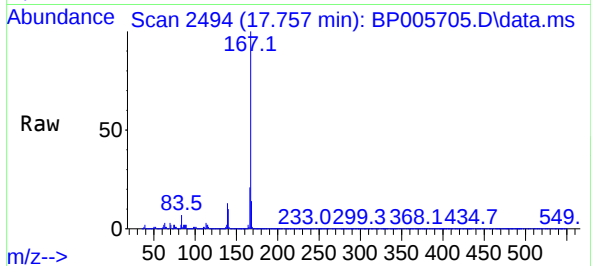
Tgt Ion:178 Resp: 1473669
Ion Ratio Lower Upper
178 100
176 18.7 15.2 22.8
179 15.4 12.6 19.0





#73
 Carbazole
 Concen: 35.816 ng
 RT: 17.757 min Scan# 2494
 Delta R.T. 0.006 min
 Lab File: BP005705.D
 Acq: 04 Jun 2021 10:43

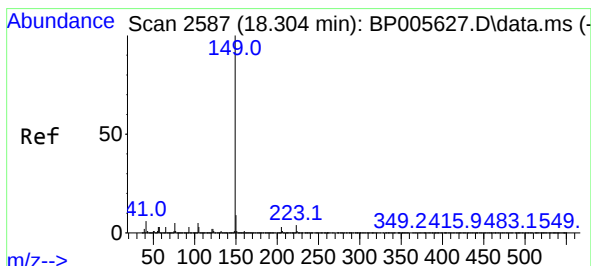
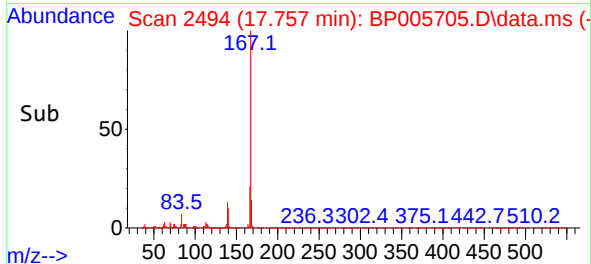
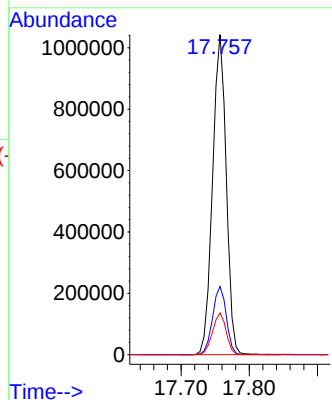
Instrument :
 BNA_P
 ClientSampled :
 SSTDCCC040



Tgt Ion:167 Resp: 1454547
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.4 26.0
 139 13.1 10.4 15.6

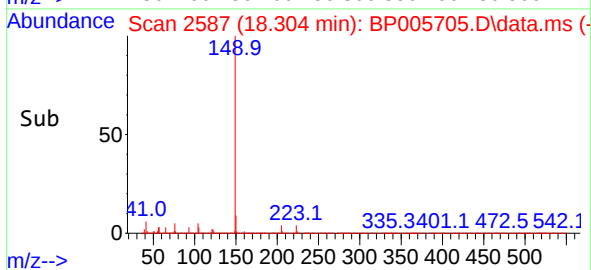
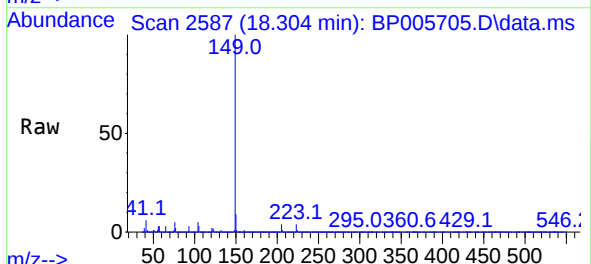
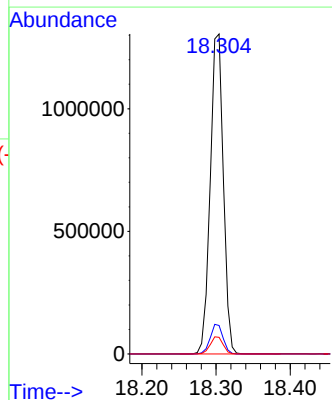
Manual Integrations
 APPROVED

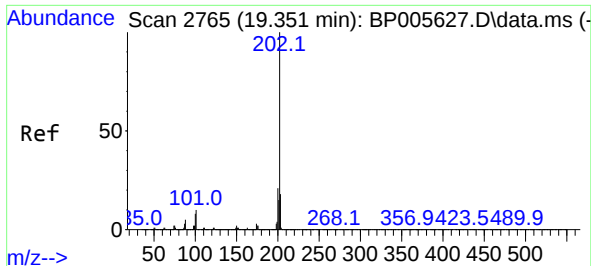
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#74
 Di-n-butylphthalate
 Concen: 36.787 ng
 RT: 18.304 min Scan# 2587
 Delta R.T. -0.000 min
 Lab File: BP005705.D
 Acq: 04 Jun 2021 10:43

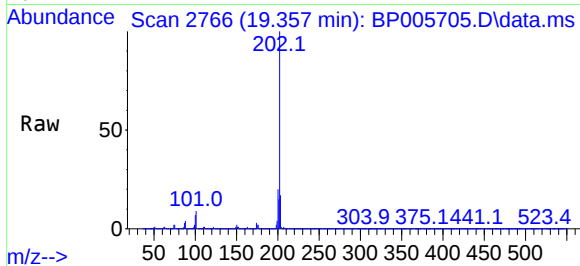
Tgt Ion:149 Resp: 1599886
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.6 11.4
 104 5.2 8.9 13.3#





#75
Fluoranthene
Concen: 36.770 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

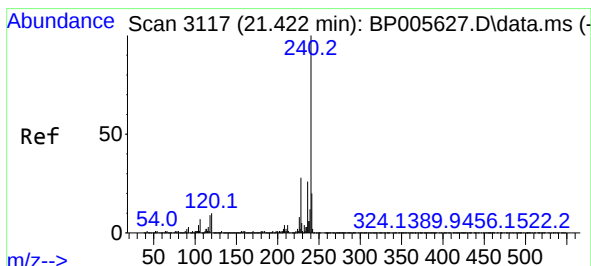
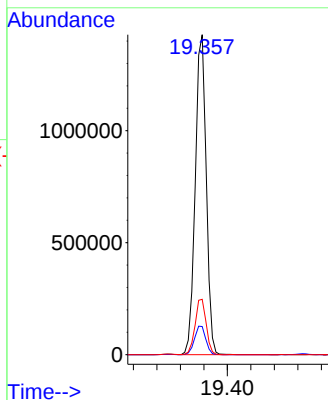
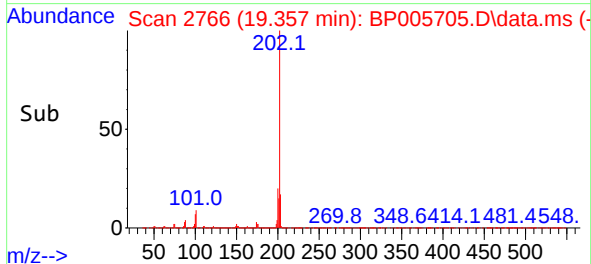
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



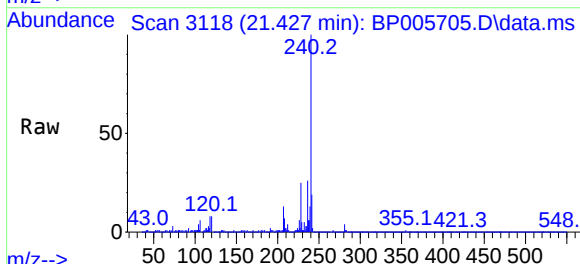
Tgt Ion:202 Resp: 1844661
Ion Ratio Lower Upper
202 100
101 8.8 0.0 26.1
203 17.3 0.0 37.2

Manual Integrations
APPROVED

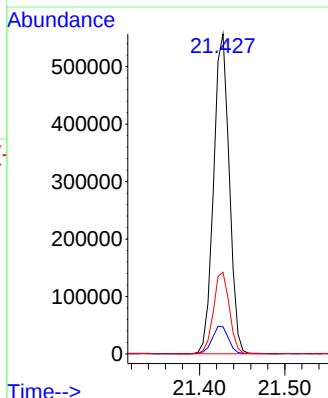
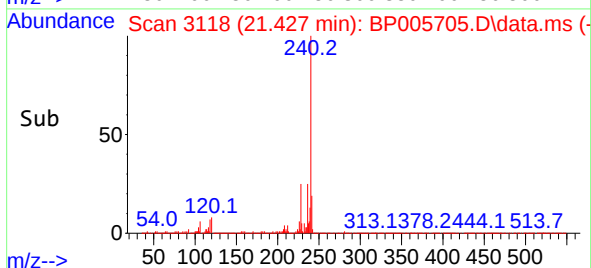
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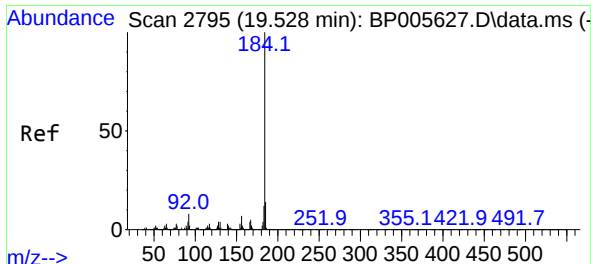


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.427 min Scan# 3118
Delta R.T. 0.005 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



Tgt Ion:240 Resp: 712376
Ion Ratio Lower Upper
240 100
120 8.5 4.2 6.2#
236 25.5 20.2 30.2





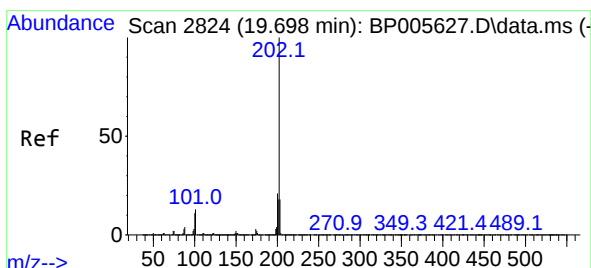
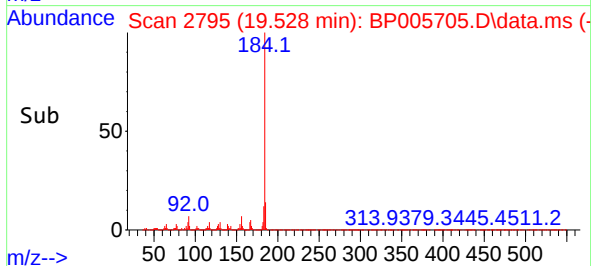
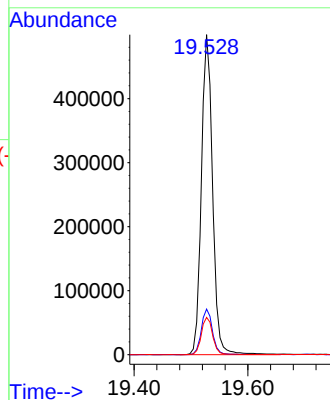
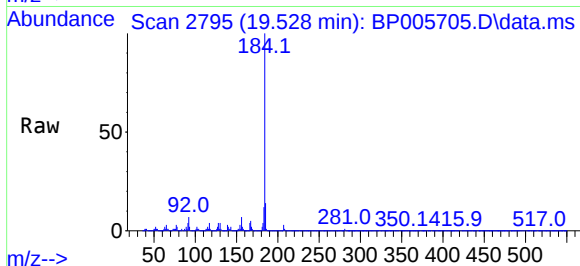
#77
Benzidine
Concen: 50.558 ng
RT: 19.528 min Scan# 2795
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	184	Resp:	683996
Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.1	16.7
183	11.6	9.8	14.8

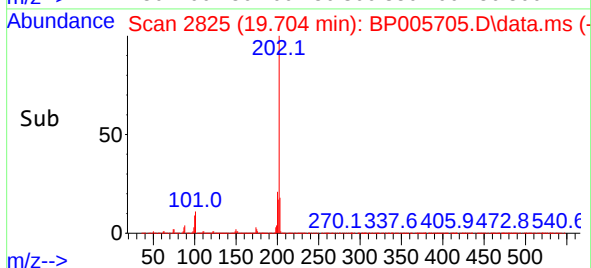
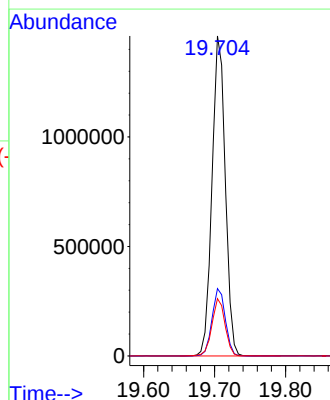
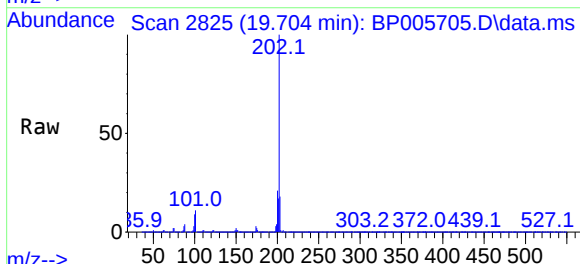
Manual Integrations
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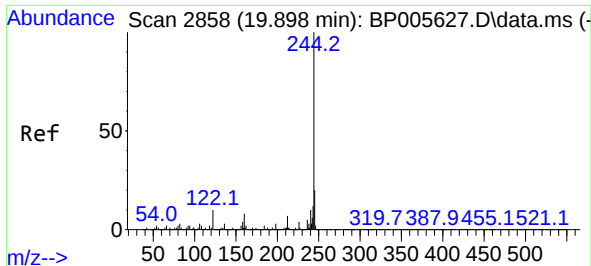
mohammad
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#78
Pyrene
Concen: 37.707 ng
RT: 19.704 min Scan# 2825
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:	202	Resp:	1895412
Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.9	25.3
203	17.9	13.8	20.6





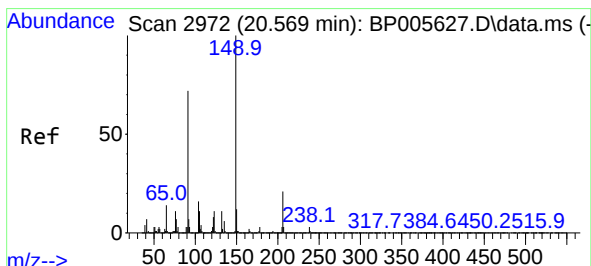
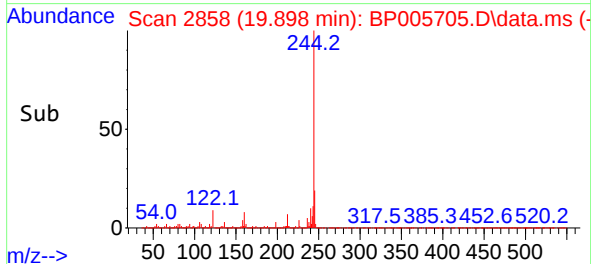
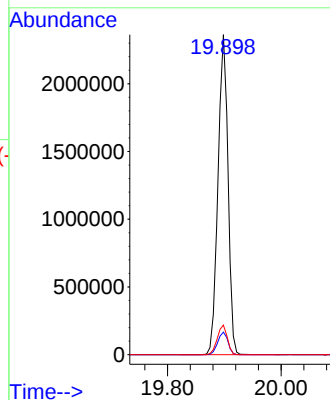
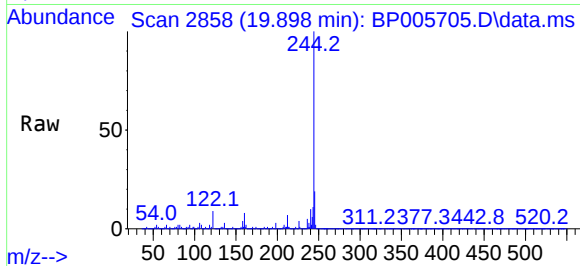
#79
Terphenyl-d14
Concen: 75.737 ng
RT: 19.898 min Scan# 2858
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:244 Resp: 2875280
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 9.3 5.2 7.8#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

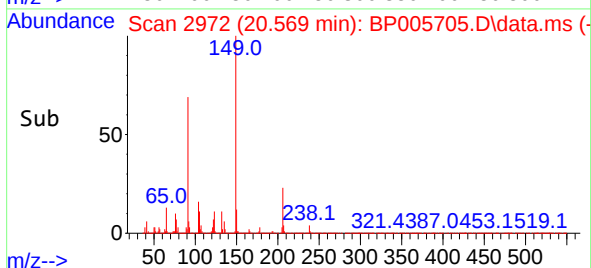
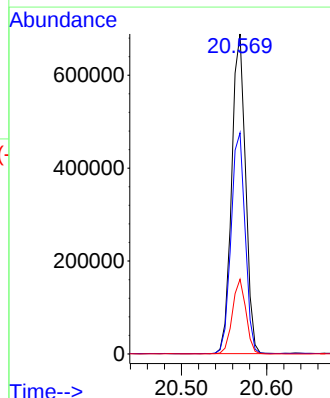
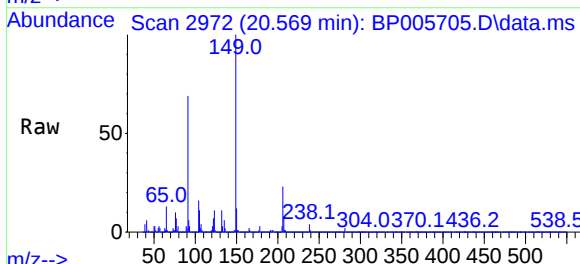
Manual Integrations
APPROVED

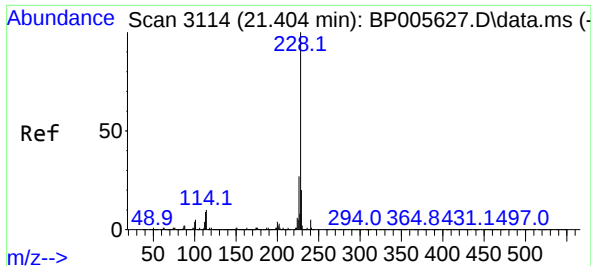
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#80
Butylbenzylphthalate
Concen: 39.055 ng
RT: 20.569 min Scan# 2972
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

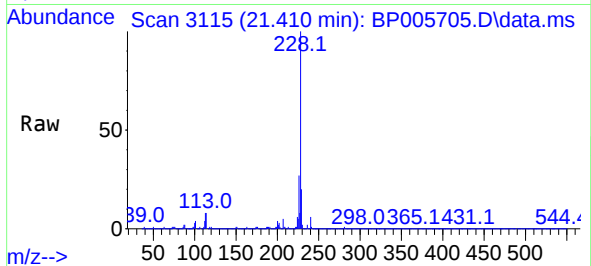
Tgt Ion:149 Resp: 776956
Ion Ratio Lower Upper
149 100
91 69.1 60.2 90.4
206 23.3 23.9 35.9#





#81
Benzo(a)anthracene
Concen: 36.894 ng
RT: 21.410 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

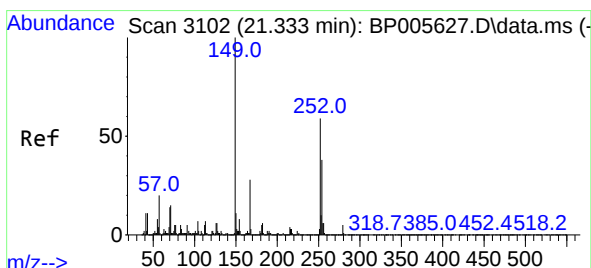
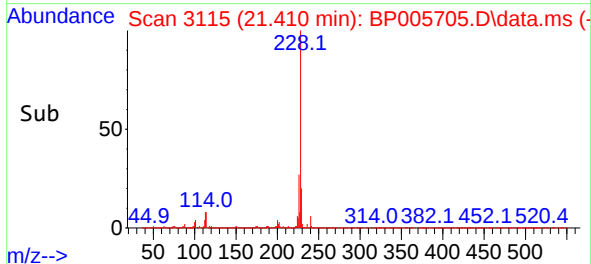
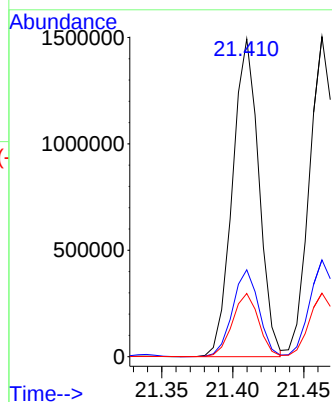
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 1928836
Ion Ratio Lower Upper
228 100
226 27.4 21.2 31.8
229 19.9 15.6 23.4

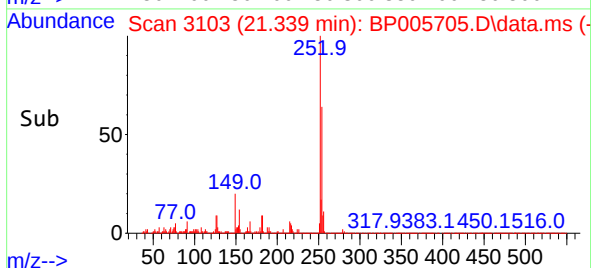
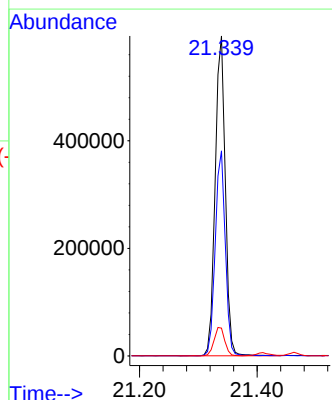
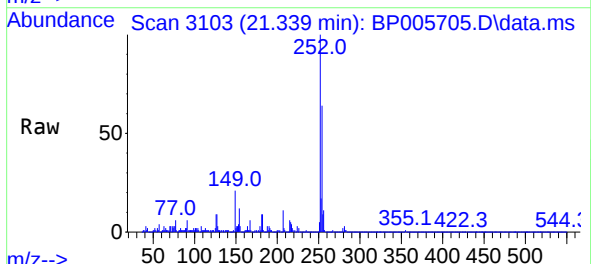
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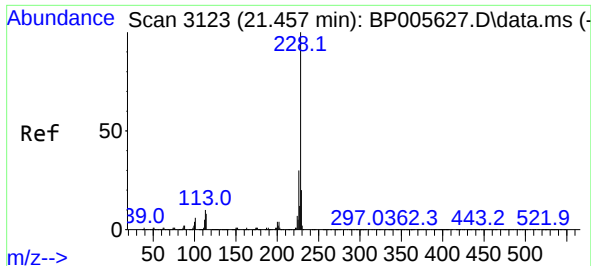
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#82
3,3'-Dichlorobenzidine
Concen: 41.960 ng
RT: 21.339 min Scan# 3103
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

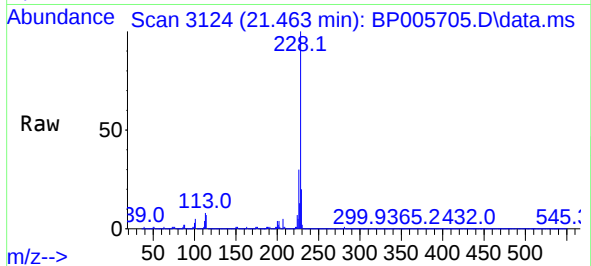
Tgt Ion:252 Resp: 708577
Ion Ratio Lower Upper
252 100
254 64.1 49.9 74.9
126 8.7 5.5 8.3#





#83
Chrysene
Concen: 37.188 ng
RT: 21.463 min Scan# 3124
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

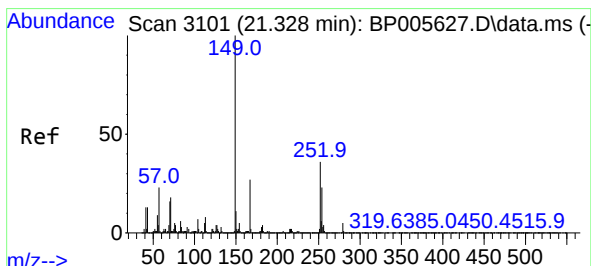
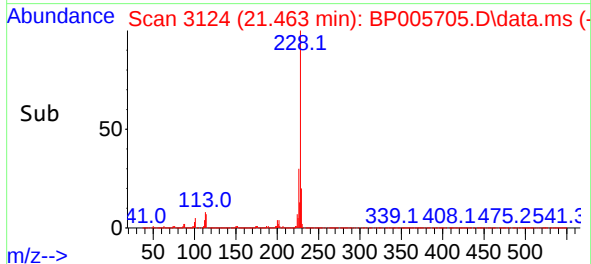
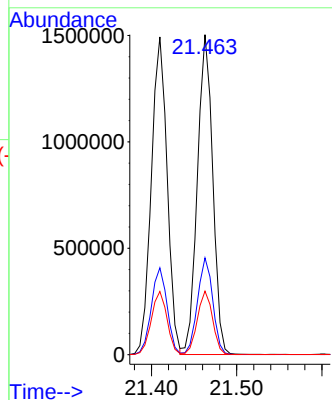
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 1882618
Ion Ratio Lower Upper
228 100
226 30.3 24.8 37.2
229 19.8 15.4 23.0

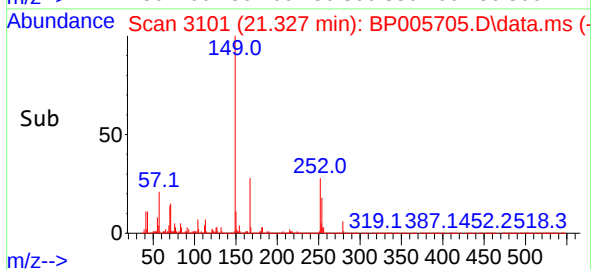
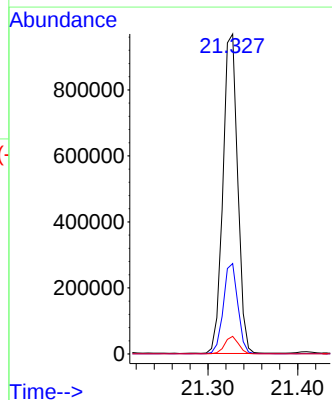
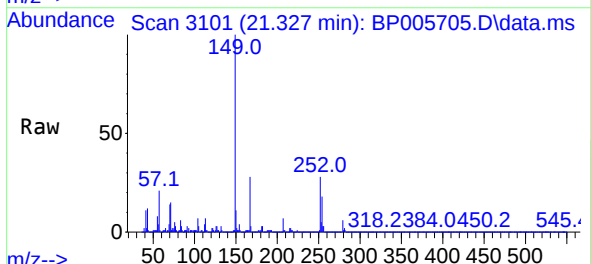
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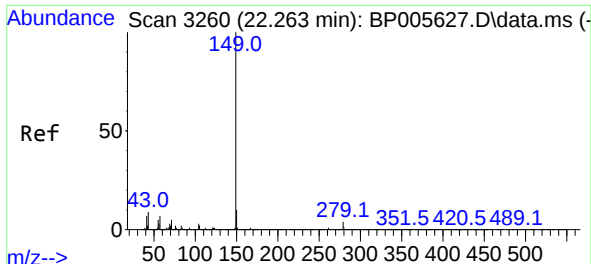
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#84
Bis(2-ethylhexyl)phthalate
Concen: 38.830 ng
RT: 21.327 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

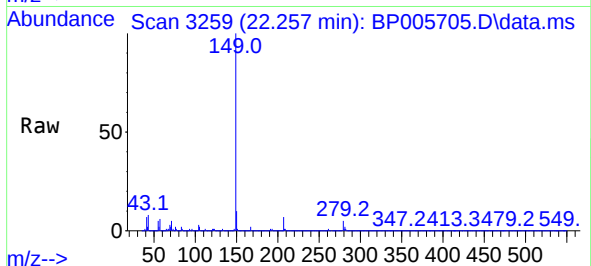
Tgt Ion:149 Resp: 1102614
Ion Ratio Lower Upper
149 100
167 28.2 23.8 35.8
279 5.5 5.7 8.5#





#85
Di-n-octyl phthalate
Concen: 41.199 ng
RT: 22.257 min Scan# 3259
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

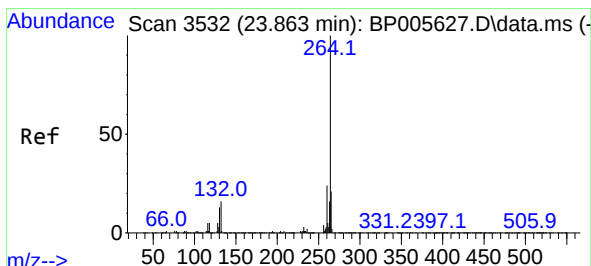
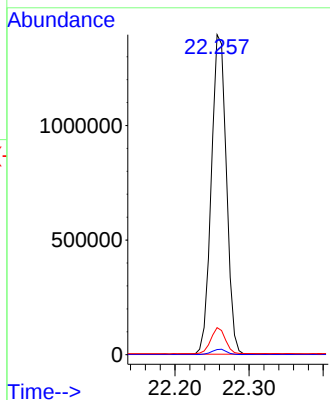
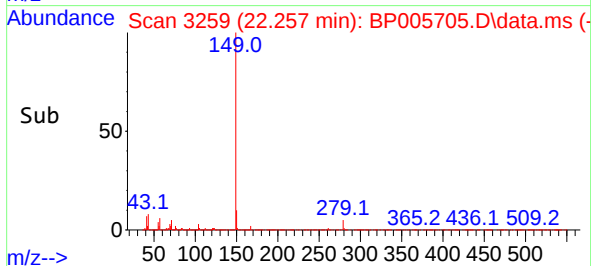
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



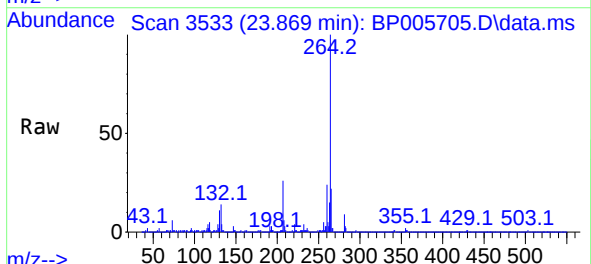
Tgt Ion:149 Resp: 1966207
Ion Ratio Lower Upper
149 100
167 1.6 1.5 2.3
43 7.9 5.1 7.7#

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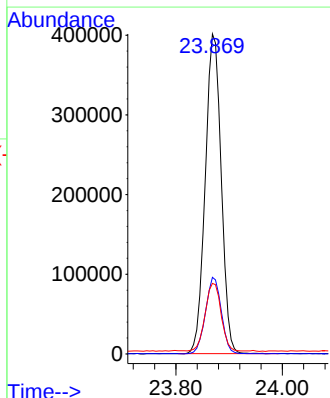
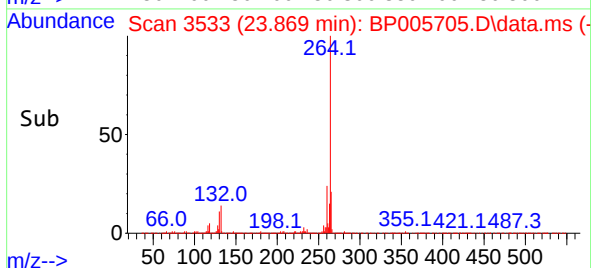
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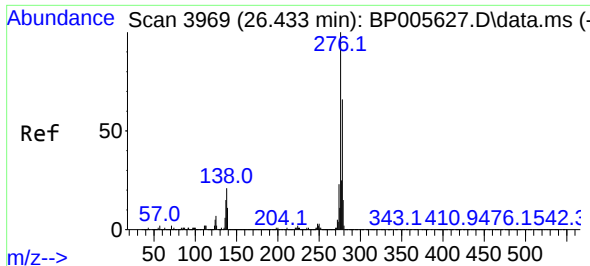


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.869 min Scan# 3533
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



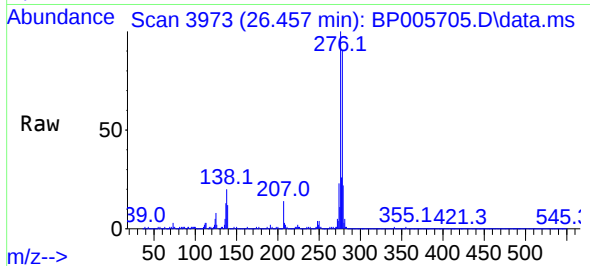
Tgt Ion:264 Resp: 835612
Ion Ratio Lower Upper
264 100
260 24.0 20.6 30.8
265 22.1 19.0 28.6





#87
Indeno(1,2,3-cd)pyrene
Concen: 37.202 ng
RT: 26.457 min Scan# 3973
Delta R.T. 0.023 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

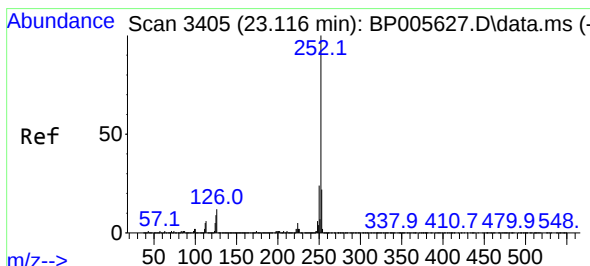
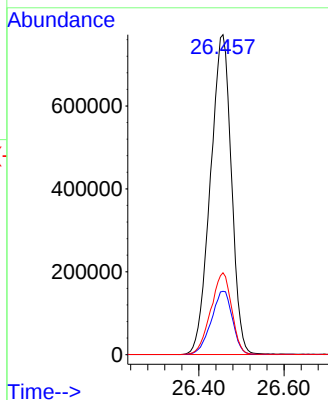
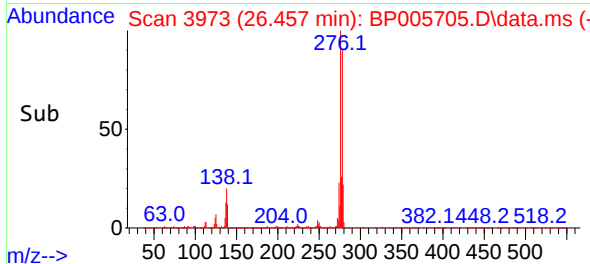
Instrument :
BNA_P
ClientSampled :
SSTDCCC040



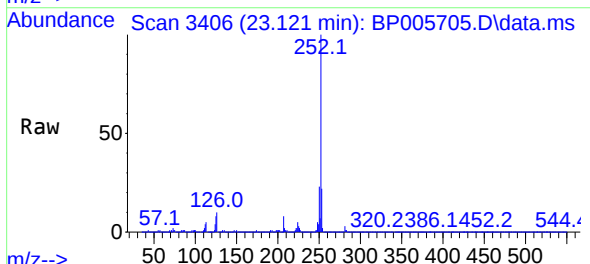
Tgt Ion:276 Resp: 2644812
Ion Ratio Lower Upper
276 100
138 20.0 8.4 12.6#
277 25.4 20.6 31.0

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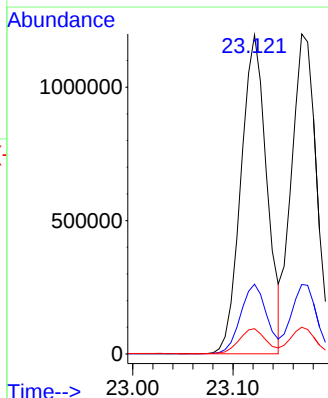
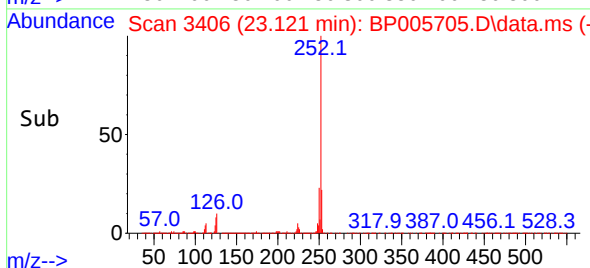
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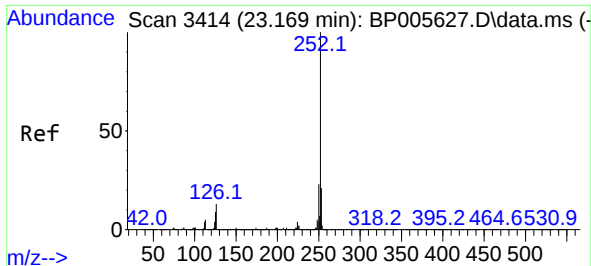


#88
Benzo(b)fluoranthene
Concen: 35.380 ng
RT: 23.121 min Scan# 3406
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43



Tgt Ion:252 Resp: 2145032
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 7.9 3.4 5.0#





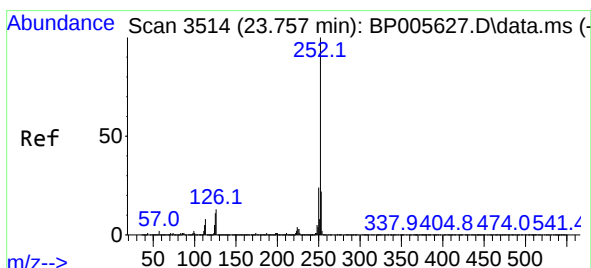
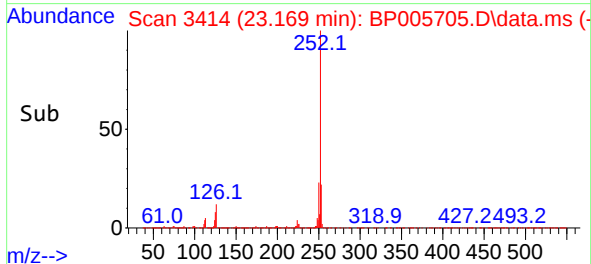
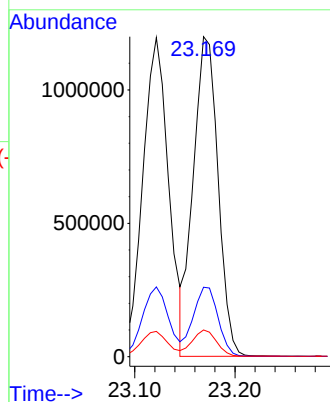
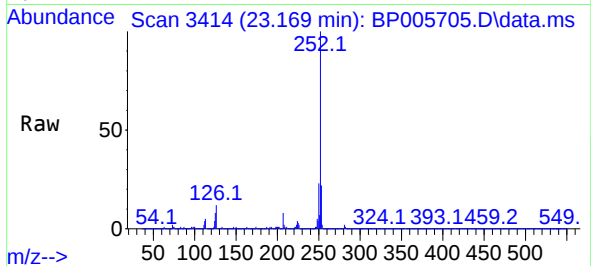
#89
Benzo(k)fluoranthene
Concen: 35.811 ng
RT: 23.169 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2057348
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 8.3 3.8 5.6#

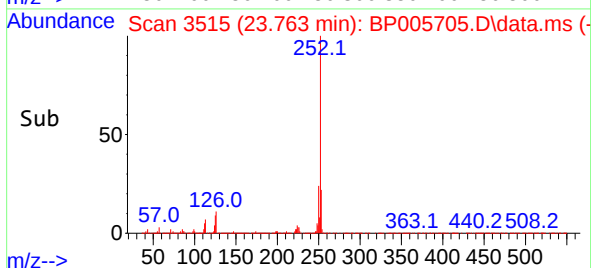
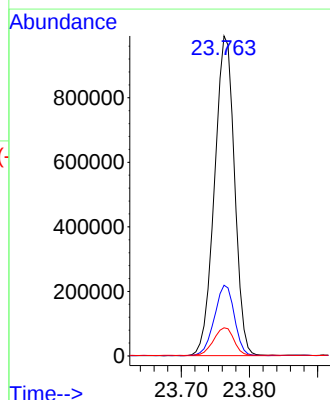
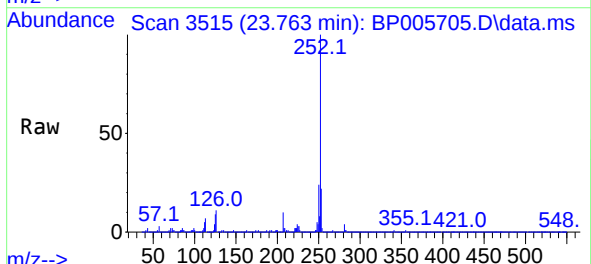
Manual Integrations
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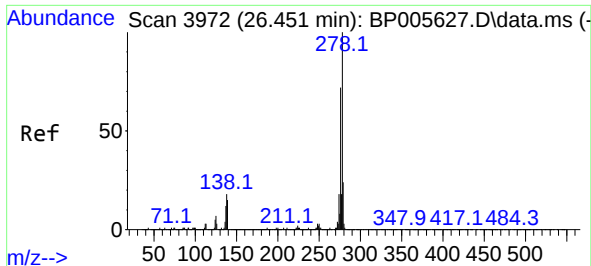
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#90
Benzo(a)pyrene
Concen: 36.601 ng
RT: 23.763 min Scan# 3515
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

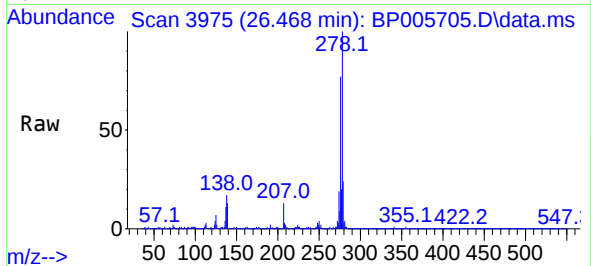
Tgt Ion:252 Resp: 2018780
Ion Ratio Lower Upper
252 100
253 22.1 17.1 25.7
125 8.8 3.8 5.6#





#91
Dibenzo(a,h)anthracene
Concen: 37.096 ng
RT: 26.468 min Scan# 3975
Delta R.T. 0.018 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

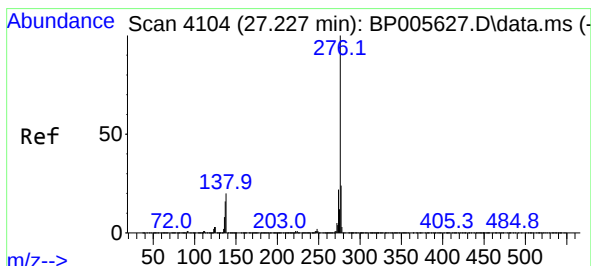
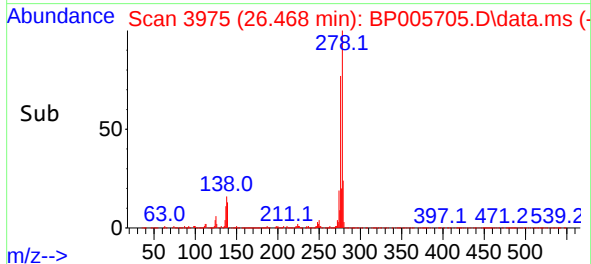
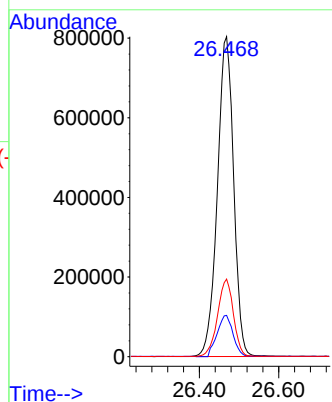
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 2288717
Ion Ratio Lower Upper
278 100
139 12.9 5.0 7.6#
279 24.2 18.6 28.0

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 37.168 ng
RT: 27.245 min Scan# 4107
Delta R.T. 0.018 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:276 Resp: 2211856
Ion Ratio Lower Upper
276 100
277 24.3 19.8 29.8
138 16.7 7.7 11.5#

