

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005783.D
 Acq On : 08 Jun 2021 20:14
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Manual Integrations
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Quant Time: Jun 09 01:23:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 01:17:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	91192	20.000	ng	0.00
21) Naphthalene-d8	10.763	136	325968	20.000	ng	0.00
39) Acenaphthene-d10	14.586	164	200934	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	415845	20.000	ng	0.00
76) Chrysene-d12	21.392	240	436255	20.000	ng	0.00
86) Perylene-d12	23.815	264	513882	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	560259	95.518	ng	0.00
7) Phenol-d6	7.122	99	737580	92.243	ng	0.00
23) Nitrobenzene-d5	9.122	82	681900	116.340	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	352776	136.917	ng	0.00
45) 2-Fluorobiphenyl	13.216	172	1541458	101.526	ng	0.00
79) Terphenyl-d14	19.869	244	2310809	99.394	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.387	88	124464	46.364	ng	99
3) Pyridine	3.799	79	314568m	47.336	ng	
4) n-Nitrosodimethylamine	3.705	42	140969	47.629	ng	100
6) Aniline	7.287	93	412944	44.178	ng	99
8) 2-Chlorophenol	7.522	128	327748	49.903	ng	99
9) Benzaldehyde	7.099	77	151711	43.823	ng	96
10) Phenol	7.152	94	364802	44.685	ng	98
11) bis(2-Chloroethyl)ether	7.381	93	273695	43.421	ng	99
12) 1,3-Dichlorobenzene	7.846	146	361084	48.435	ng	99
13) 1,4-Dichlorobenzene	7.993	146	366216	48.471	ng	99
14) 1,2-Dichlorobenzene	8.316	146	351255	48.611	ng	98
15) Benzyl Alcohol	8.204	79	281176	49.022	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.493	45	255523	35.413	ng	99
17) 2-Methylphenol	8.404	107	250106	47.060	ng	98
18) Hexachloroethane	9.040	117	134437	50.141	ng	97
19) n-Nitroso-di-n-propyla...	8.775	70	228764	44.977	ng	99
20) 3+4-Methylphenols	8.734	107	341154	48.184	ng	98
22) Acetophenone	8.787	105	431151	49.587	ng	# 99
24) Nitrobenzene	9.169	77	356085	54.693	ng	98
25) Isophorone	9.699	82	631281	48.512	ng	99
26) 2-Nitrophenol	9.875	139	175627	83.980	ng	99
27) 2,4-Dimethylphenol	9.940	122	252434	50.540	ng	98
28) bis(2-Chloroethoxy)met...	10.175	93	324735	46.368	ng	99
29) 2,4-Dichlorophenol	10.416	162	301078	56.046	ng	98
30) 1,2,4-Trichlorobenzene	10.628	180	334584	52.584	ng	97
31) Naphthalene	10.816	128	954589	49.176	ng	99
32) Benzoic acid	10.098	122	191014	87.809	ng	99
33) 4-Chloroaniline	10.928	127	390228	48.278	ng	99
34) Hexachlorobutadiene	11.104	225	224465	56.482	ng	99
35) Caprolactam	11.728	113	86813	59.011	ng	95
36) 4-Chloro-3-methylphenol	12.045	107	307157	54.320	ng	98
37) 2-Methylnaphthalene	12.422	142	677265	49.240	ng	99
38) 1-Methylnaphthalene	12.640	142	640448	49.077	ng	99
40) 1,2,4,5-Tetrachloroben...	12.787	216	359034	53.564	ng	99
41) Hexachlorocyclopentadiene	12.769	237	174010	46.631	ng	97
43) 2,4,6-Trichlorophenol	13.022	196	250876	61.709	ng	98

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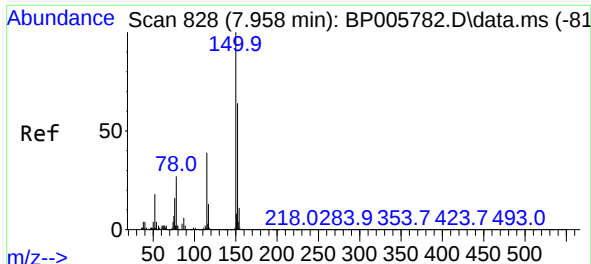
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 01:17:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.098	196	271406	61.734	ng	98
46) 1,1'-Biphenyl	13.422	154	821480	50.349	ng	100
47) 2-Chloronaphthalene	13.469	162	679579	51.242	ng	98
48) 2-Nitroaniline	13.669	65	185308	71.686	ng	99
49) Acenaphthylene	14.310	152	1039702	50.296	ng	99
50) Dimethylphthalate	14.045	163	831033	51.997	ng	99
51) 2,6-Dinitrotoluene	14.163	165	192915	64.592	ng	95
52) Acenaphthene	14.645	154	624104	46.444	ng	100
53) 3-Nitroaniline	14.492	138	189775	64.466	ng	98
54) 2,4-Dinitrophenol	14.698	184	110156	93.102	ng	94
55) Dibenzofuran	14.981	168	1008399	48.958	ng	99
56) 4-Nitrophenol	14.798	139	156909	64.767	ng	98
57) 2,4-Dinitrotoluene	14.945	165	262038	73.386	ng	96
58) Fluorene	15.628	166	789841	47.963	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.210	232	234372m	61.616	ng	
60) Diethylphthalate	15.398	149	841163	52.455	ng	99
61) 4-Chlorophenyl-phenyle...	15.622	204	404038	49.074	ng	100
62) 4-Nitroaniline	15.651	138	195905	63.432	ng	98
63) Azobenzene	15.916	77	761198	45.330	ng	98
65) 4,6-Dinitro-2-methylph...	15.710	198	165749	83.650	ng	96
66) n-Nitrosodiphenylamine	15.833	169	706433	49.855	ng	98
67) 4-Bromophenyl-phenylether	16.516	248	274144	54.724	ng	99
68) Hexachlorobenzene	16.633	284	327766	54.949	ng	99
69) Atrazine	16.786	200	214508	52.972	ng	98
70) Pentachlorophenol	16.975	266	199305	66.621	ng	99
71) Phenanthrene	17.369	178	1267976	48.943	ng	99
72) Anthracene	17.463	178	1258415	49.194	ng	100
73) Carbazole	17.727	167	1206991	47.942	ng	100
74) Di-n-butylphthalate	18.275	149	1411795	52.366	ng	100
75) Fluoranthene	19.327	202	1528646	49.154	ng	99
77) Benzidine	19.504	184	477732	57.662	ng	100
78) Pyrene	19.674	202	1577430	51.244	ng	99
80) Butylbenzylphthalate	20.539	149	663173	60.247	ng	99
81) Benzo(a)anthracene	21.380	228	1584161	49.480	ng	99
82) 3,3'-Dichlorobenzidine	21.310	252	556226	53.786	ng	99
83) Chrysene	21.433	228	1551124	50.032	ng	99
84) Bis(2-ethylhexyl)phtha...	21.298	149	954867	54.911	ng	99
85) Di-n-octyl phthalate	22.221	149	1725182	59.029	ng	99
87) Indeno(1,2,3-cd)pyrene	26.380	276	2233704	51.090	ng	100
88) Benzo(b)fluoranthene	23.074	252	1774806	47.601	ng	100
89) Benzo(k)fluoranthene	23.127	252	1721913	48.737	ng	100
90) Benzo(a)pyrene	23.715	252	1675065	49.383	ng	99
91) Dibenzo(a,h)anthracene	26.392	278	1915078	50.474	ng	99
92) Benzo(g,h,i)perylene	27.156	276	1900003	51.917	ng	99

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



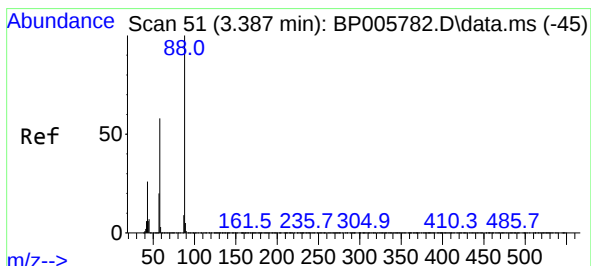
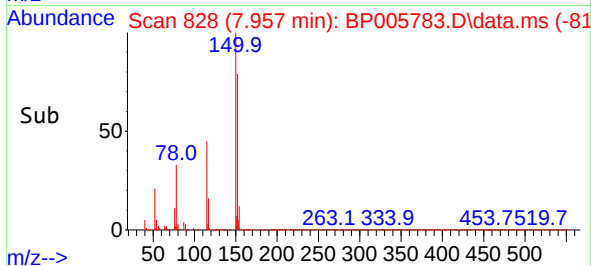
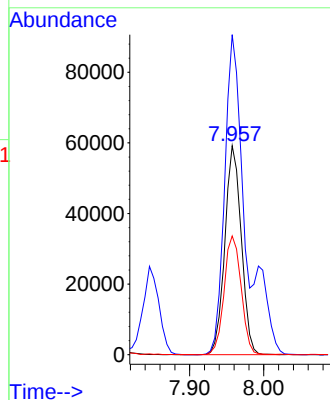
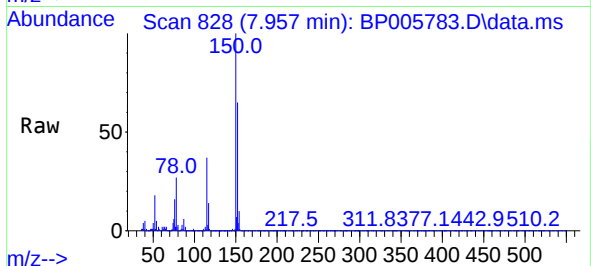
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.957 min Scan# 828
Delta R.T. -0.001 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion:152 Resp: 91192
Ion Ratio Lower Upper
152 100
150 153.1 125.6 188.4
115 56.8 48.5 72.7

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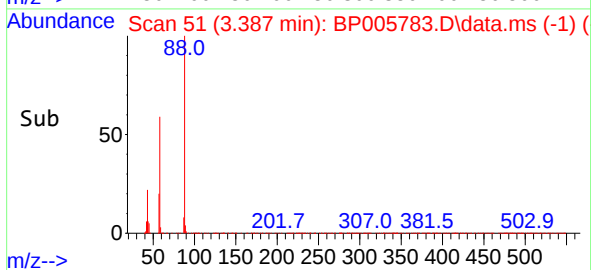
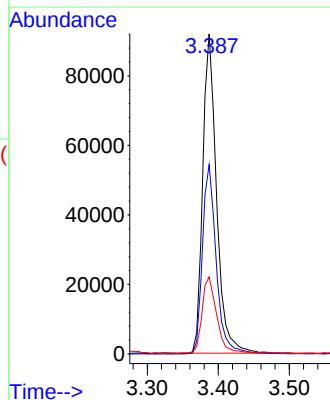
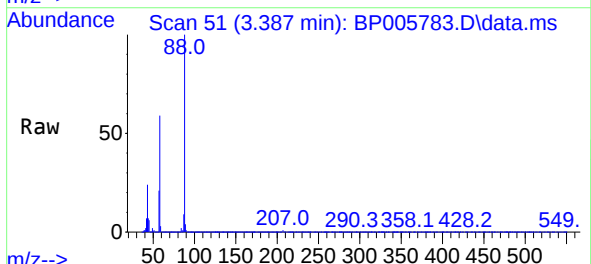
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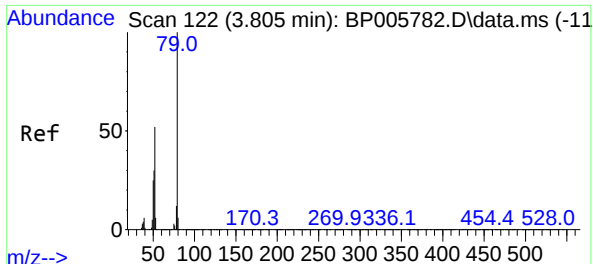
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#2
1,4-Dioxane
Concen: 46.364 ng
RT: 3.387 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

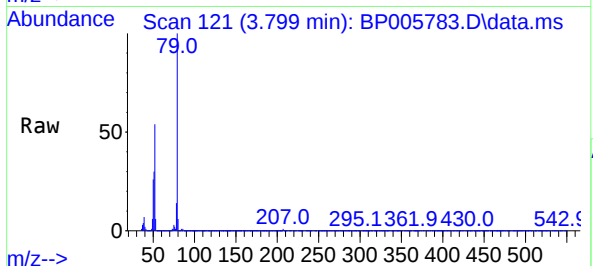
Tgt Ion: 88 Resp: 124464
Ion Ratio Lower Upper
88 100
58 59.4 46.7 70.1
43 25.2 20.3 30.5





#3
Pyridine
Concen: 47.336 ng m
RT: 3.799 min Scan# 121
Delta R.T. -0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

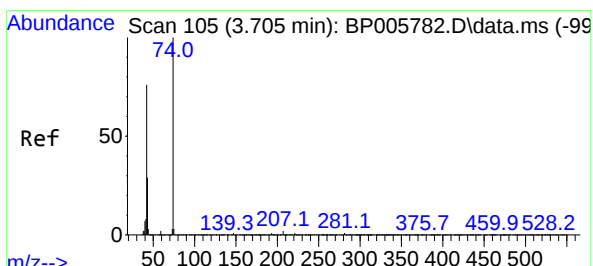
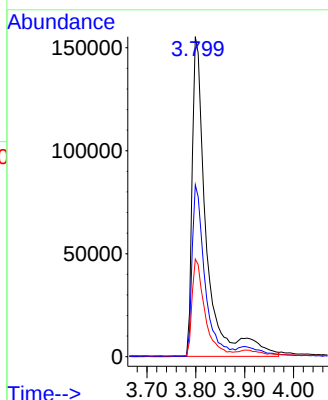
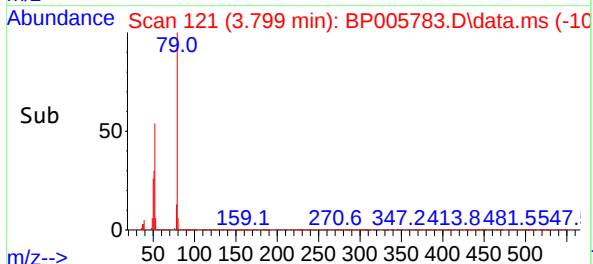
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



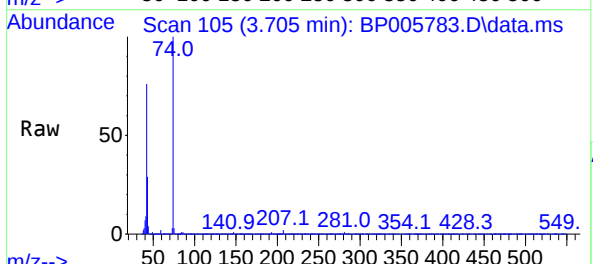
Tgt Ion: 79 Resp: 314568
Ion Ratio Lower Upper
79 100
52 53.7 41.7 62.5
51 30.5 24.1 36.1

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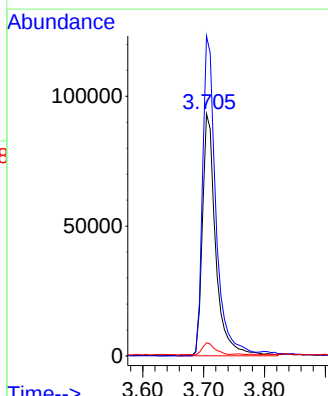
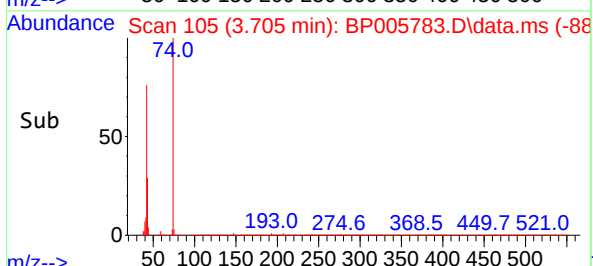
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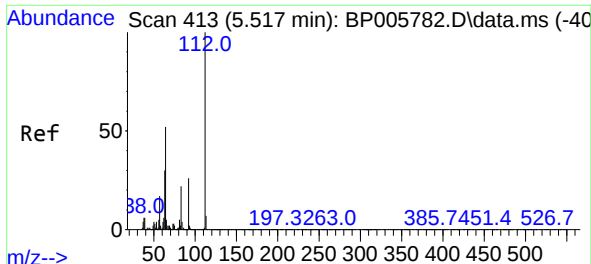


#4
n-Nitrosodimethylamine
Concen: 47.629 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



Tgt Ion: 42 Resp: 140969
Ion Ratio Lower Upper
42 100
74 132.2 105.4 158.0
44 5.4 4.2 6.4





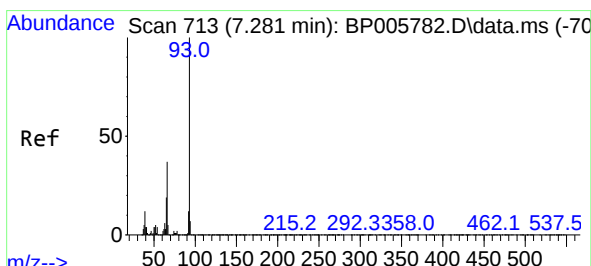
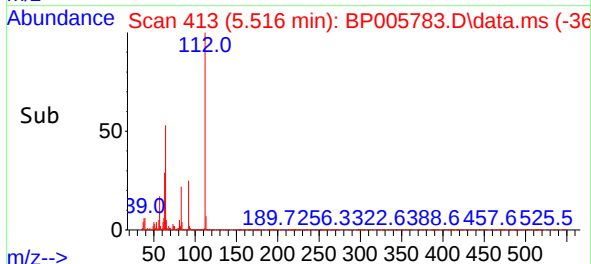
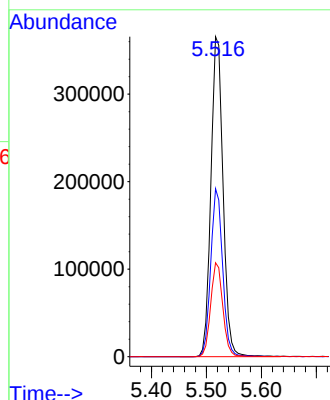
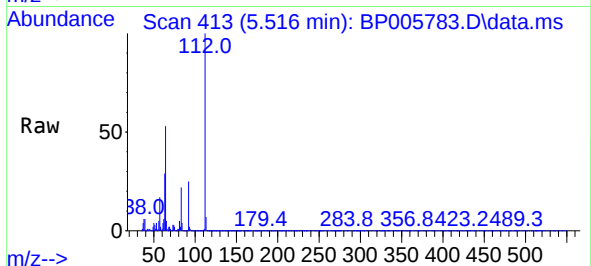
#5
2-Fluorophenol
Concen: 95.518 ng
RT: 5.516 min Scan# 413
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Instrument :
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ClientSampleId :
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Tgt Ion:112 Resp: 560259
Ion Ratio Lower Upper
112 100
64 52.5 41.4 62.2
63 29.4 23.8 35.8

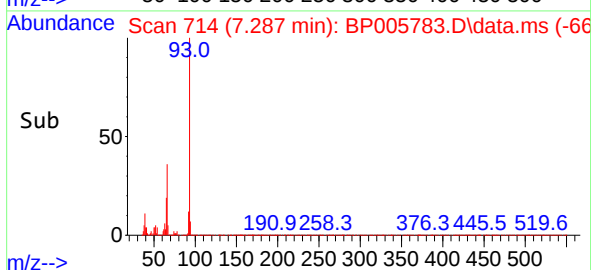
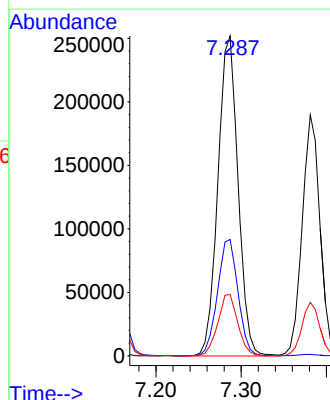
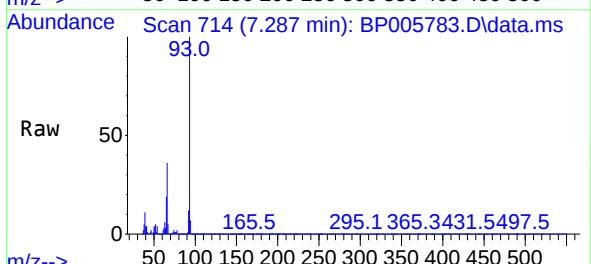
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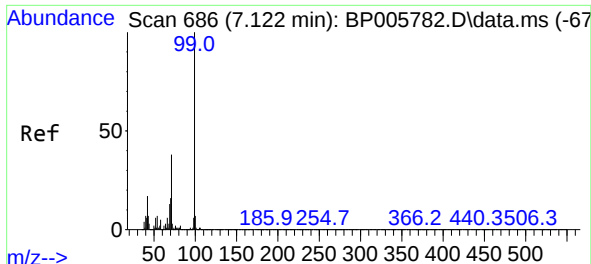
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#6
Aniline
Concen: 44.178 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion: 93 Resp: 412944
Ion Ratio Lower Upper
93 100
66 36.4 29.7 44.5
65 19.2 15.3 22.9





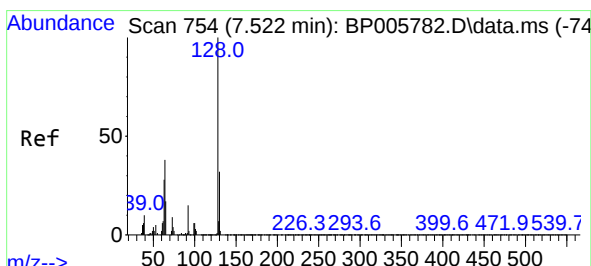
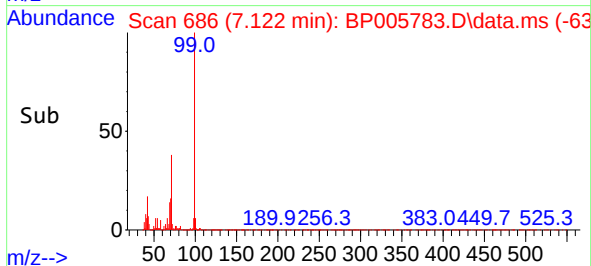
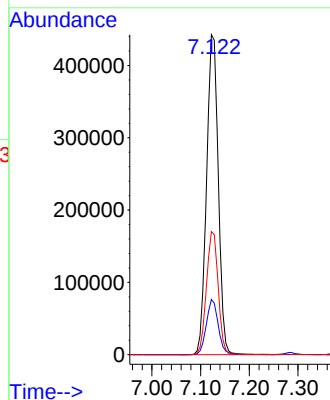
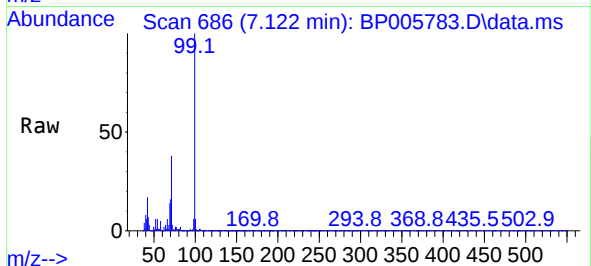
#7
Phenol-d6
Concen: 92.243 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

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Tgt Ion: 99 Resp: 737580
Ion Ratio Lower Upper
99 100
42 17.3 13.4 20.0
71 38.4 30.6 46.0

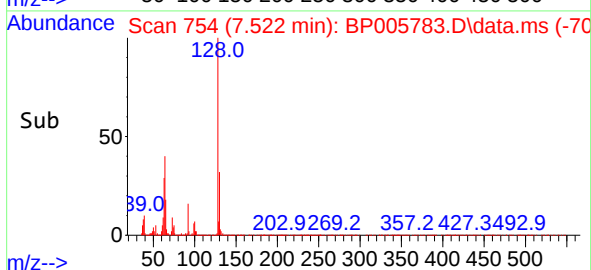
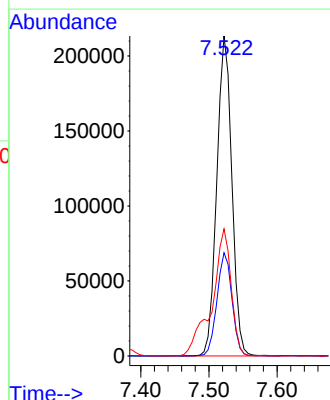
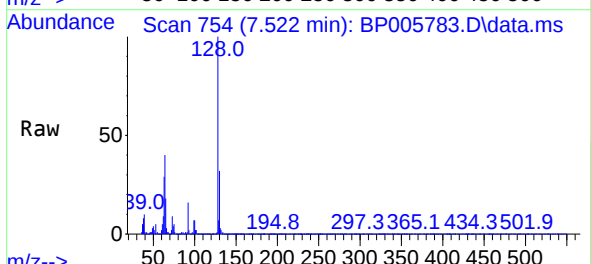
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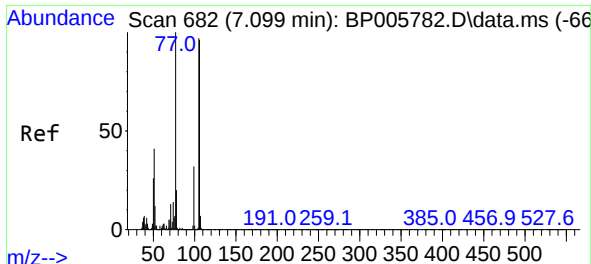
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#8
2-Chlorophenol
Concen: 49.903 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

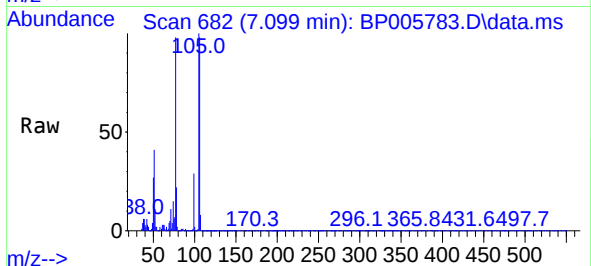
Tgt Ion: 128 Resp: 327748
Ion Ratio Lower Upper
128 100
130 32.2 12.4 52.4
64 39.7 20.3 60.3





#9
Benzaldehyde
Concen: 43.823 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

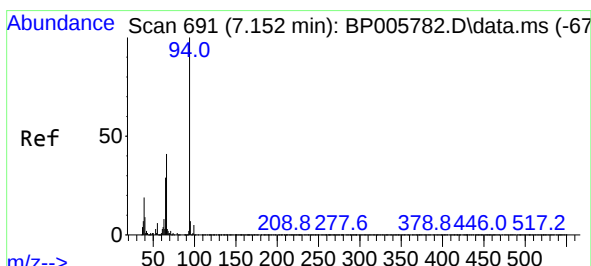
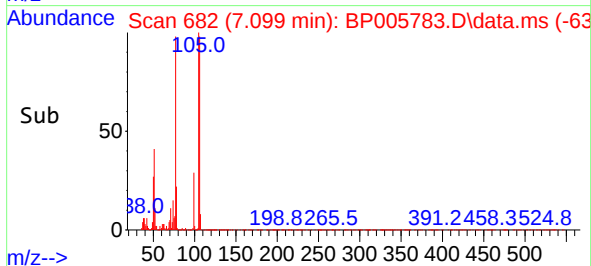
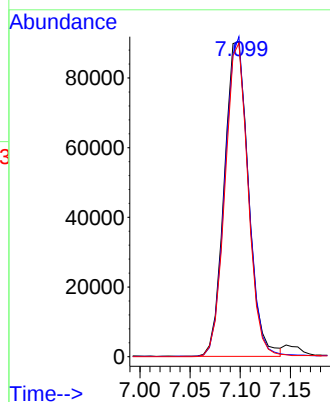
Instrument :
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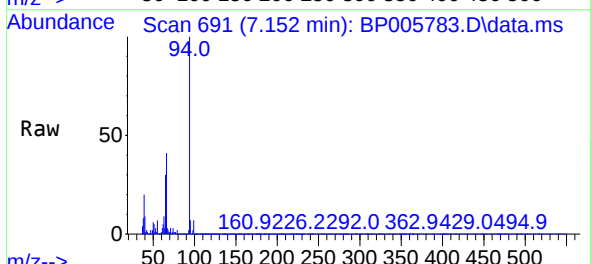
Tgt Ion: 77 Resp: 151711
Ion Ratio Lower Upper
77 100
105 101.6 76.7 116.7
106 99.6 76.2 116.2

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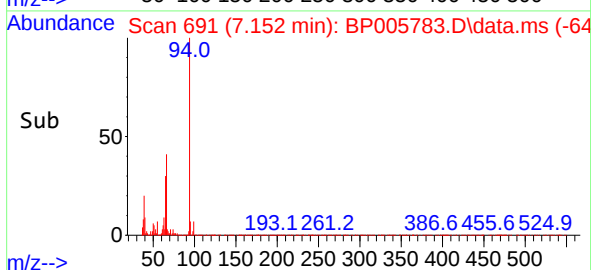
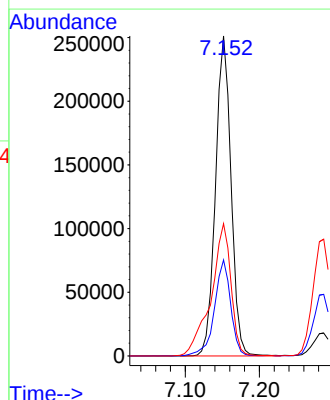
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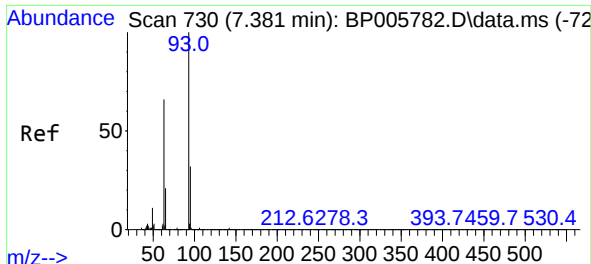


#10
Phenol
Concen: 44.685 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



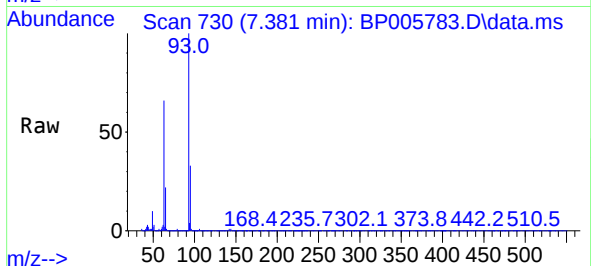
Tgt Ion: 94 Resp: 364802
Ion Ratio Lower Upper
94 100
65 30.0 8.8 48.8
66 41.4 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 43.421 ng
RT: 7.381 min Scan# 730
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

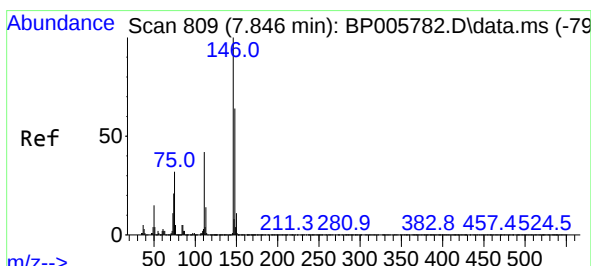
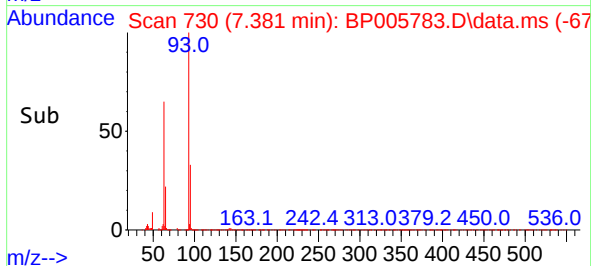
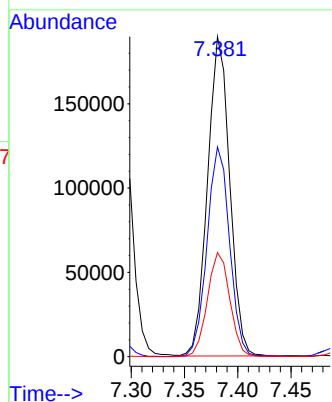
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



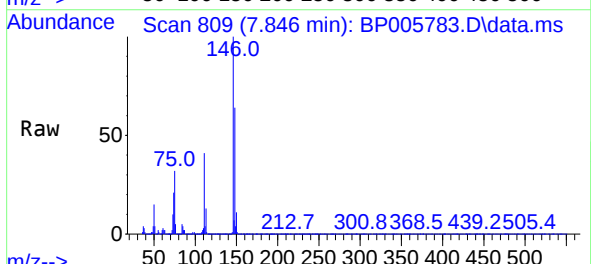
Tgt Ion: 93 Resp: 273695
Ion Ratio Lower Upper
93 100
63 65.6 46.2 86.2
95 32.5 12.2 52.2

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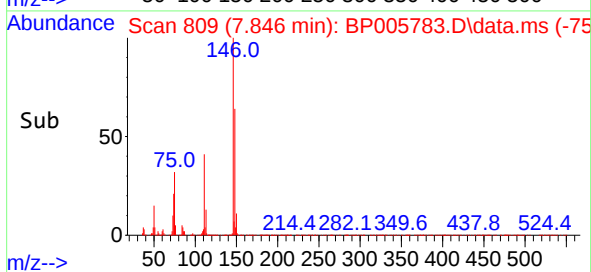
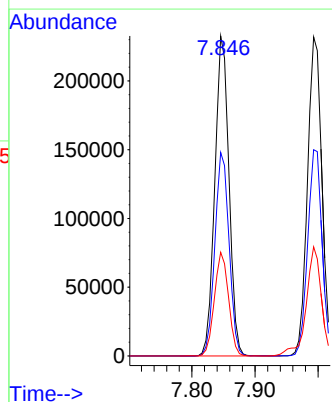
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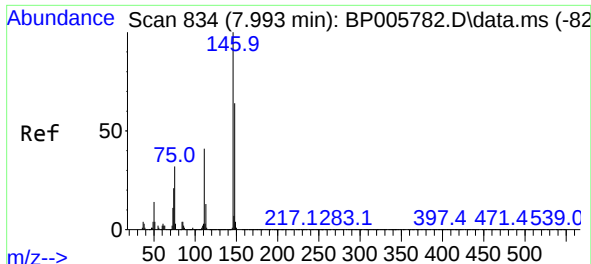


#12
1,3-Dichlorobenzene
Concen: 48.435 ng
RT: 7.846 min Scan# 809
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



Tgt Ion: 146 Resp: 361084
Ion Ratio Lower Upper
146 100
148 63.6 51.5 77.3
75 32.4 25.7 38.5





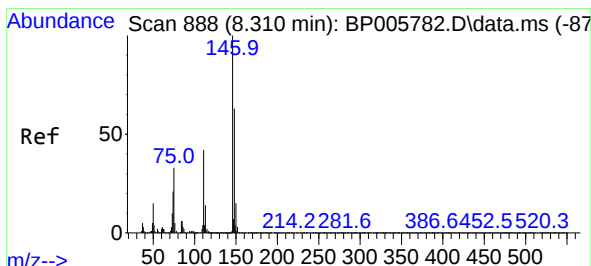
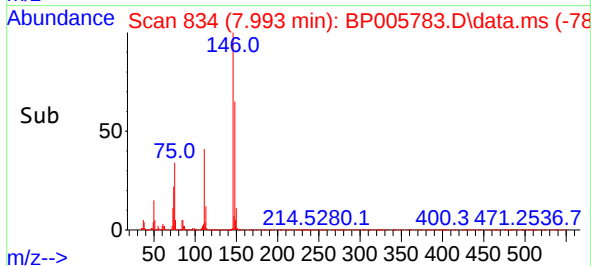
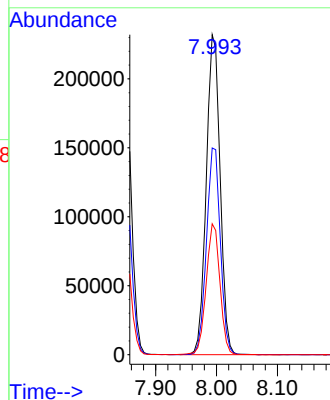
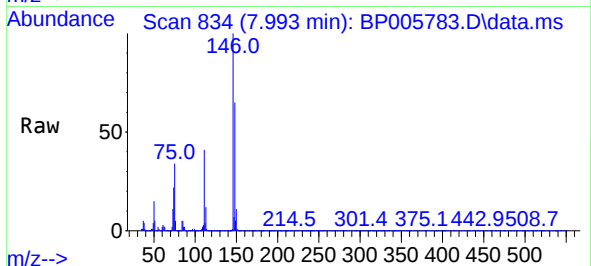
#13
1,4-Dichlorobenzene
Concen: 48.471 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion:146 Resp: 366216
Ion Ratio Lower Upper
146 100
148 64.6 51.3 76.9
111 40.9 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

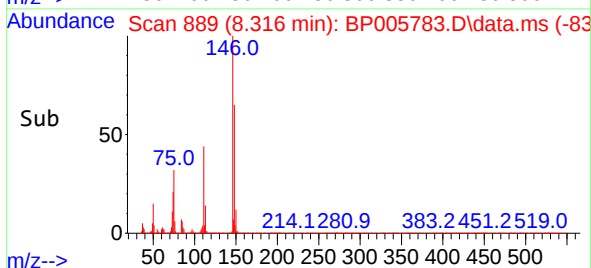
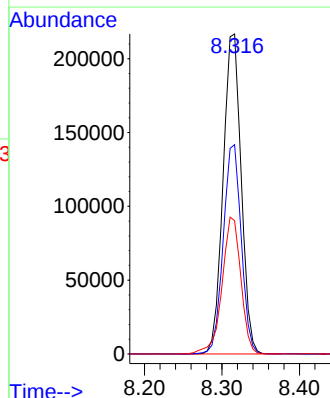
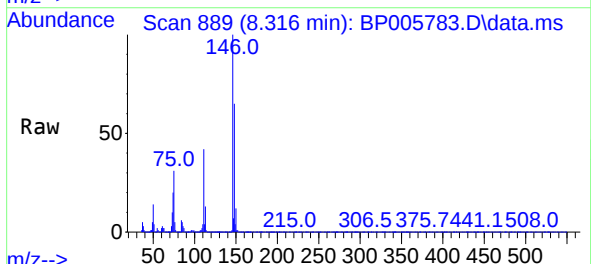
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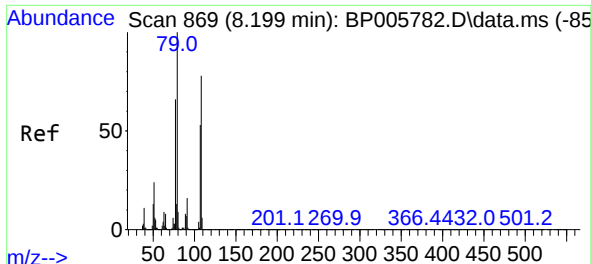
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#14
1,2-Dichlorobenzene
Concen: 48.611 ng
RT: 8.316 min Scan# 889
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion:146 Resp: 351255
Ion Ratio Lower Upper
146 100
148 65.4 50.3 75.5
111 41.7 33.7 50.5



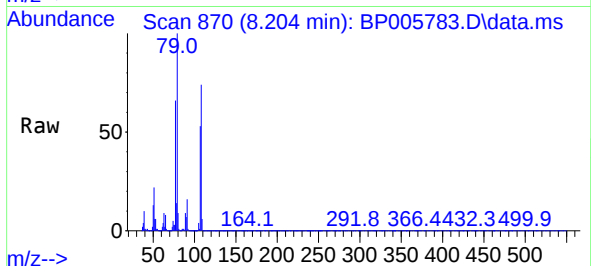


#15
Benzyl Alcohol
Concen: 49.022 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

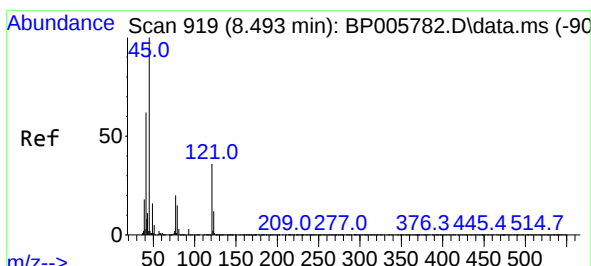
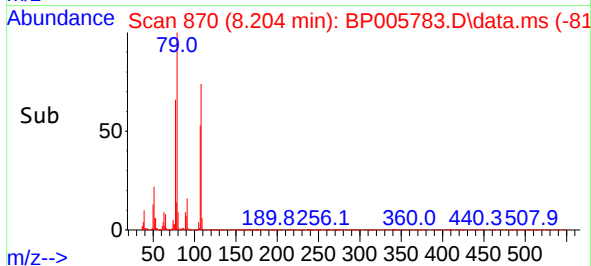
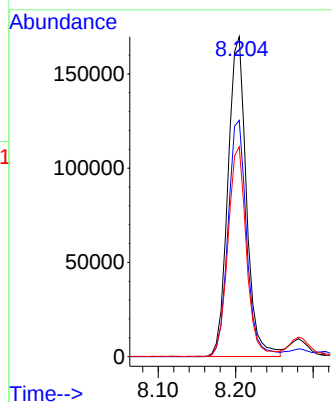
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

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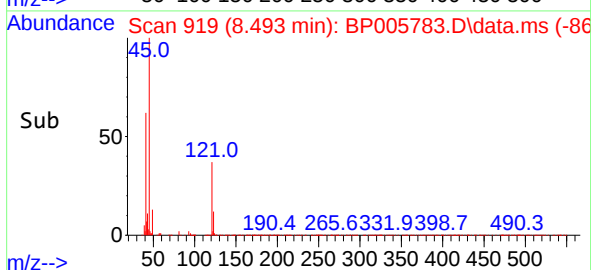
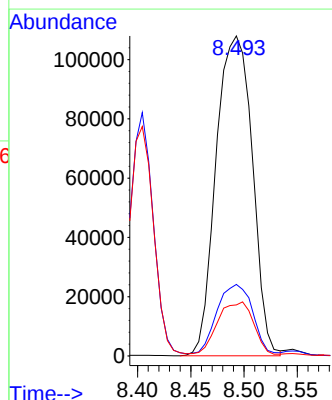
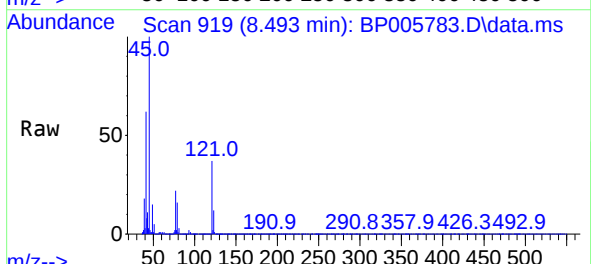


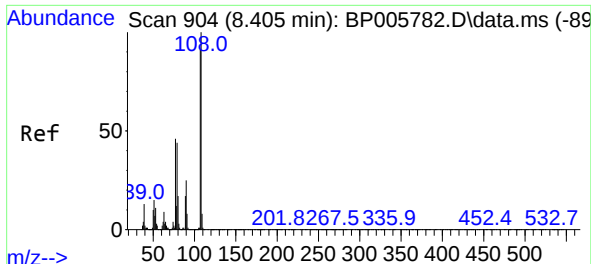
Tgt Ion: 79 Resp: 281176
Ion Ratio Lower Upper
79 100
108 73.9 62.5 93.7
77 65.6 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.413 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

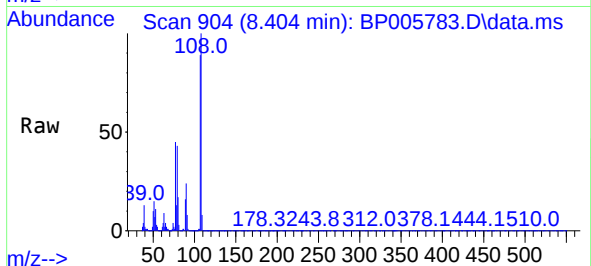
Tgt Ion: 45 Resp: 255523
Ion Ratio Lower Upper
45 100
77 22.3 2.0 42.0
79 15.9 0.0 36.7





#17
2-Methylphenol
Concen: 47.060 ng
RT: 8.404 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

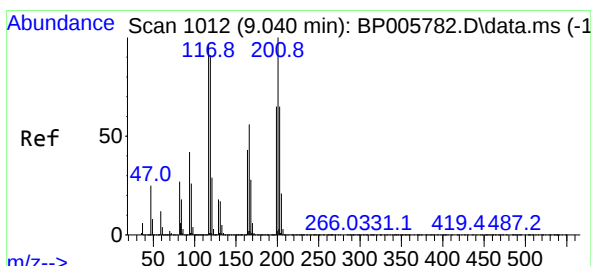
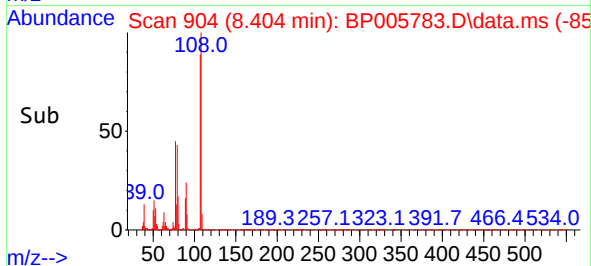
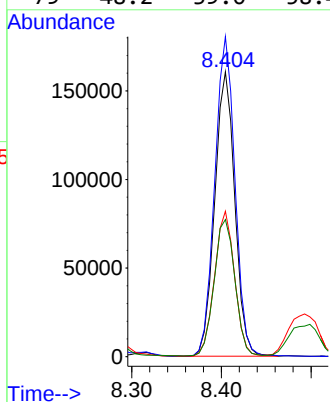
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



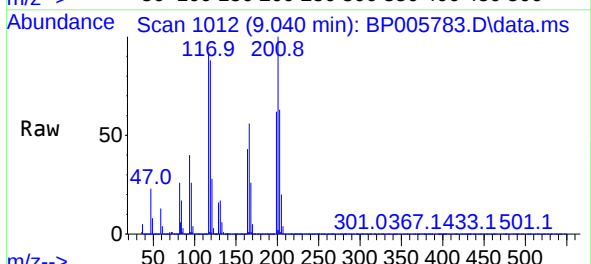
Tgt Ion:	107	Resp:	250106
Ion	Ratio	Lower	Upper
107	100		
108	112.3	87.7	131.5
77	51.1	40.2	60.2
79	48.2	39.0	58.4

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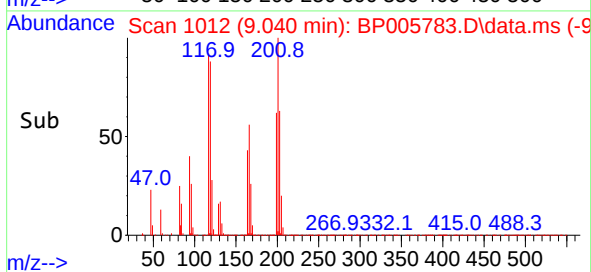
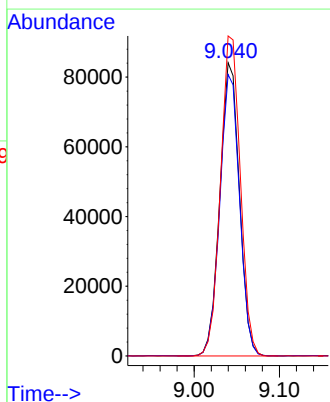
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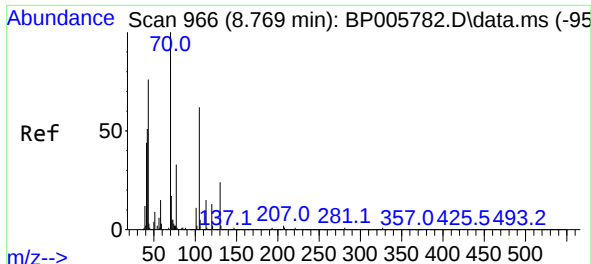


#18
Hexachloroethane
Concen: 50.141 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



Tgt Ion:	117	Resp:	134437
Ion	Ratio	Lower	Upper
117	100		
119	95.9	76.2	114.2
201	109.1	83.4	125.0

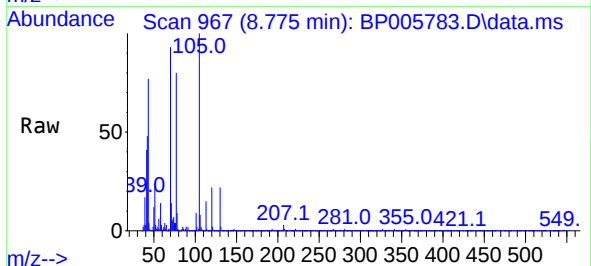




#19

n-Nitroso-di-n-propylamine
Concen: 44.977 ng
RT: 8.775 min Scan# 967
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

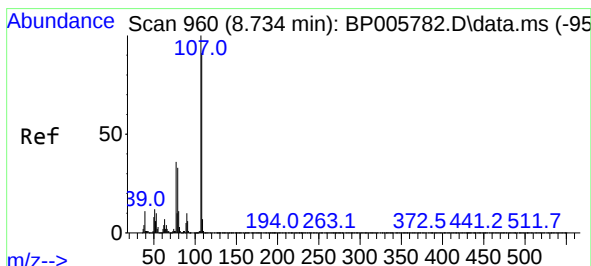
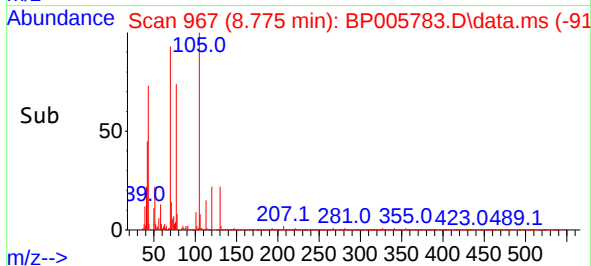
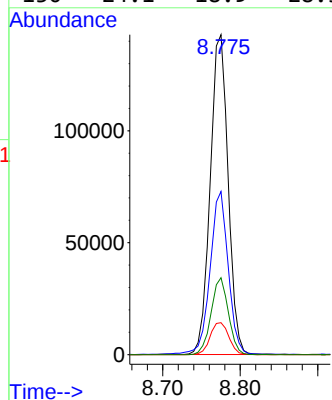


Tgt Ion: 70 Resp: 228764

Ion	Ratio	Lower	Upper
70	100		
42	51.0	40.8	61.2
101	10.0	8.8	13.2
130	24.1	18.9	28.3

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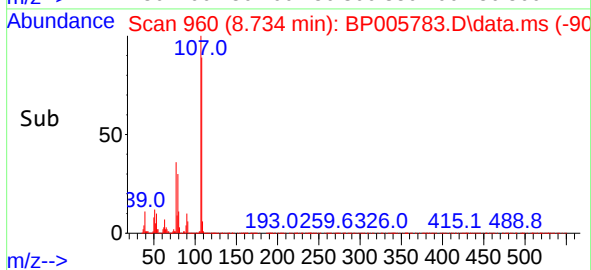
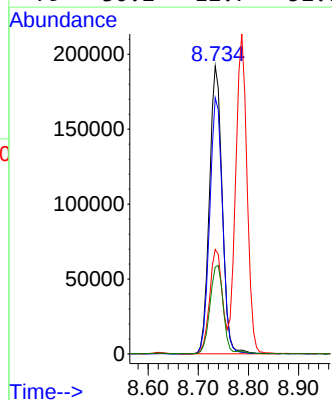
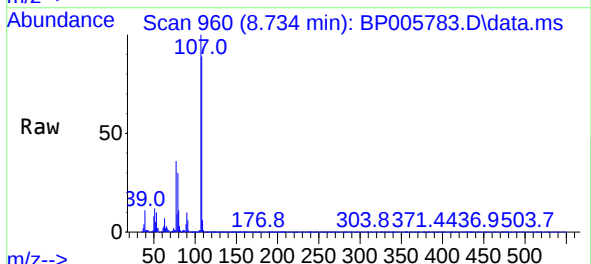


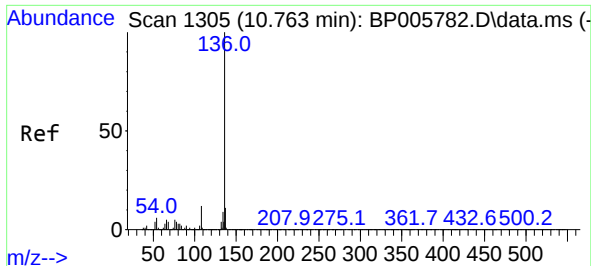
#20

3+4-Methylphenols
Concen: 48.184 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion: 107 Resp: 341154

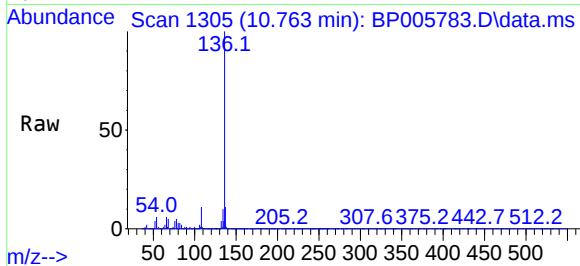
Ion	Ratio	Lower	Upper
107	100		
108	89.0	71.0	111.0
77	36.3	16.6	56.6
79	30.2	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.763 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

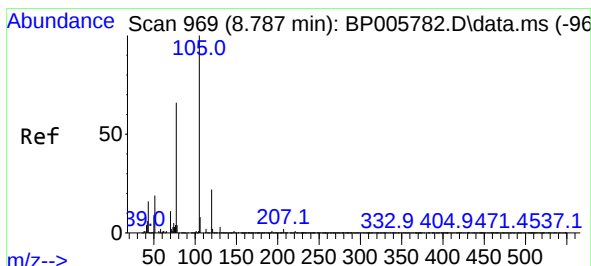
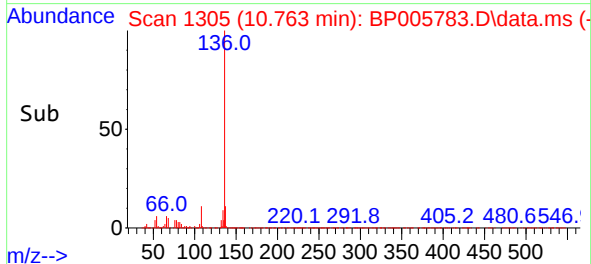
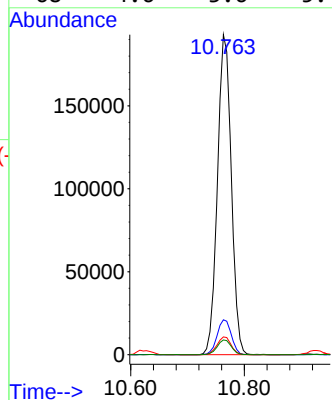
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



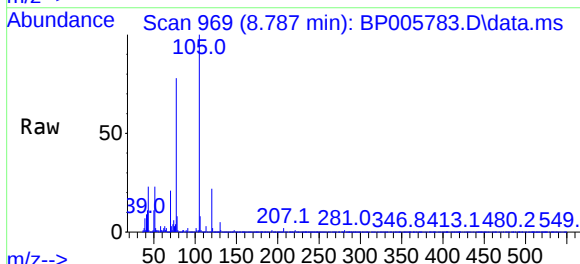
Tgt Ion:136 Resp: 325968
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 5.5 4.6 6.8
68 4.6 3.6 5.4

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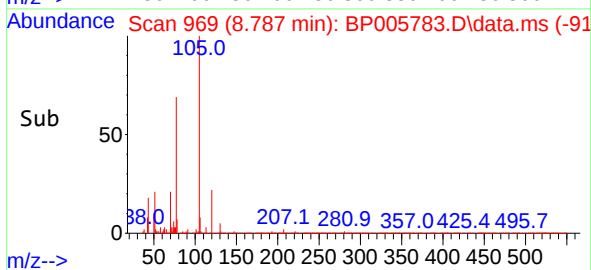
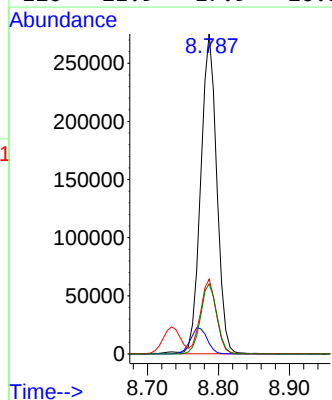
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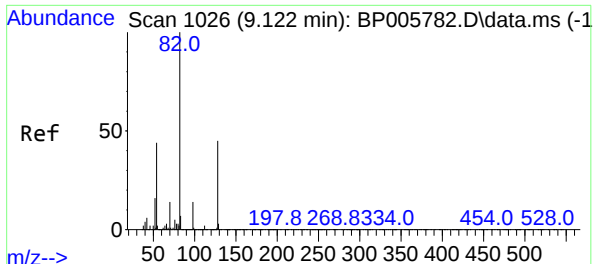


#22
Acetophenone
Concen: 49.587 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



Tgt Ion:105 Resp: 431151
Ion Ratio Lower Upper
105 100
71 3.3 1.9 2.9#
51 23.4 18.4 27.6
120 21.9 17.9 26.9





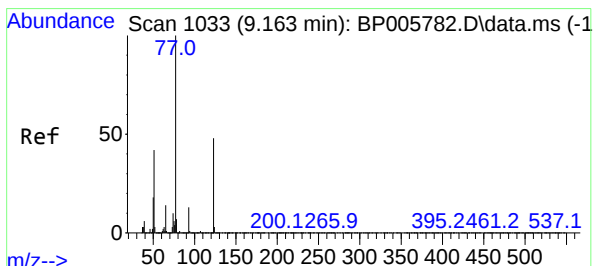
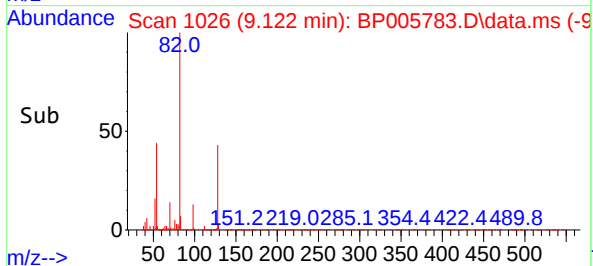
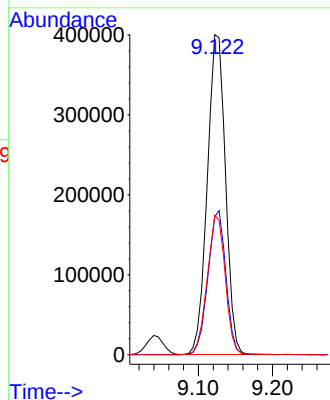
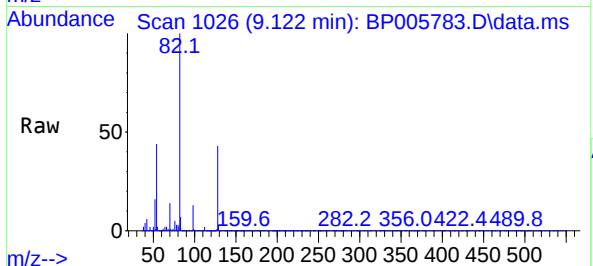
#23
Nitrobenzene-d5
Concen: 116.340 ng
RT: 9.122 min Scan# 1026
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion: 82 Resp: 681900
Ion Ratio Lower Upper
82 100
128 43.1 35.7 53.5
54 43.6 35.0 52.4

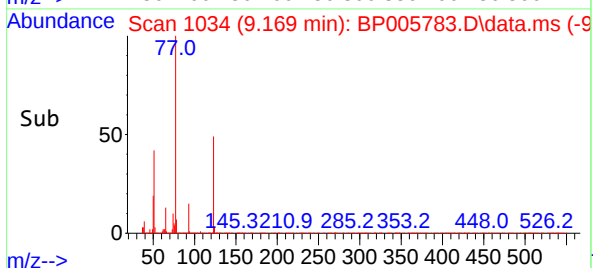
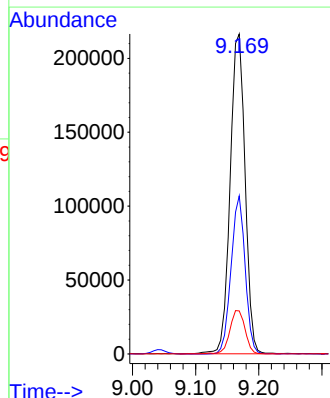
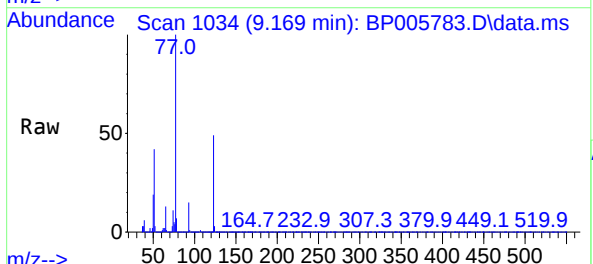
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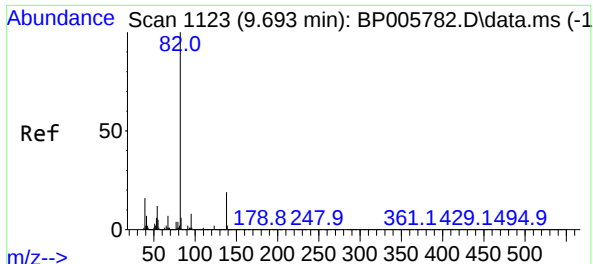
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#24
Nitrobenzene
Concen: 54.693 ng
RT: 9.169 min Scan# 1034
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

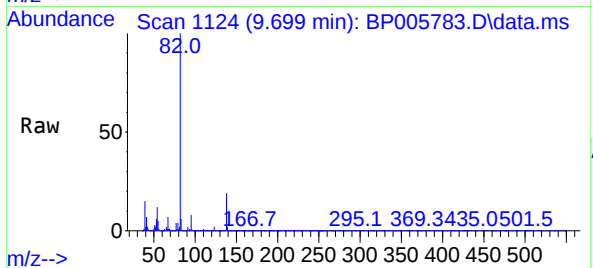
Tgt Ion: 77 Resp: 356085
Ion Ratio Lower Upper
77 100
123 49.4 38.2 57.2
65 13.5 11.4 17.2





#25
Isophorone
Concen: 48.512 ng
RT: 9.699 min Scan# 1124
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

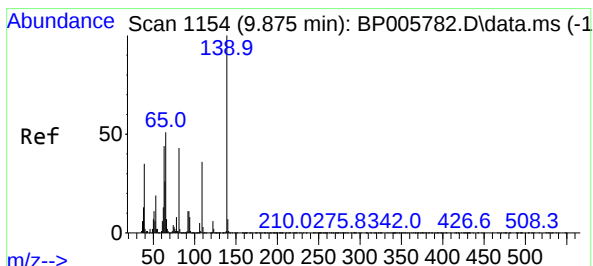
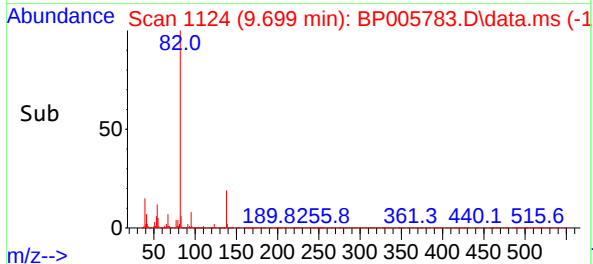
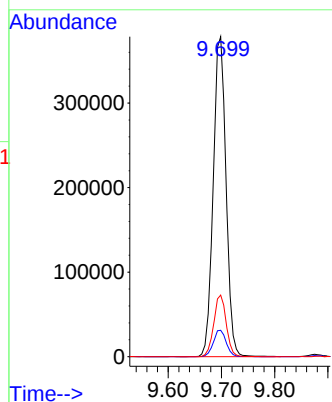
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion: 82 Resp: 631281
Ion Ratio Lower Upper
82 100
95 8.2 6.5 9.7
138 19.3 15.0 22.4

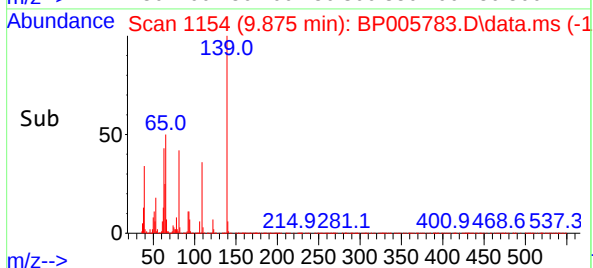
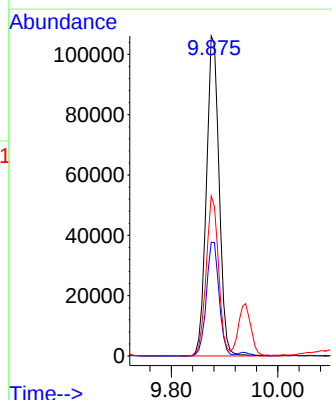
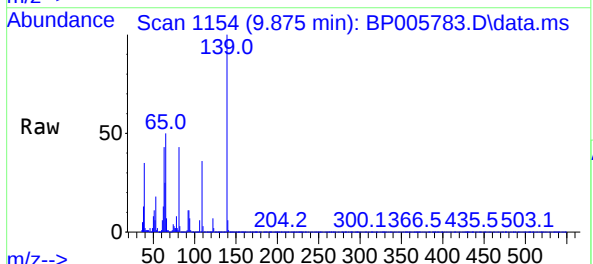
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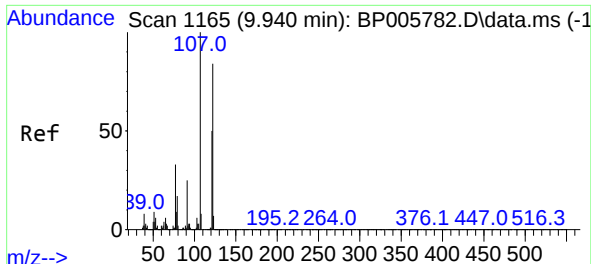
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#26
2-Nitrophenol
Concen: 83.980 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion: 139 Resp: 175627
Ion Ratio Lower Upper
139 100
109 35.6 28.8 43.2
65 50.0 41.0 61.6





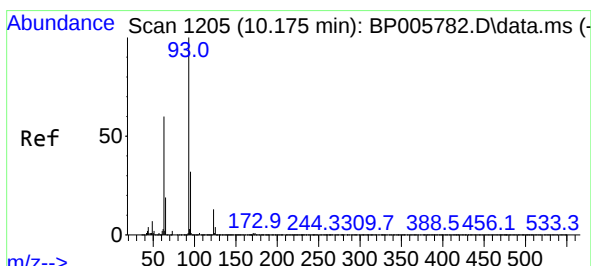
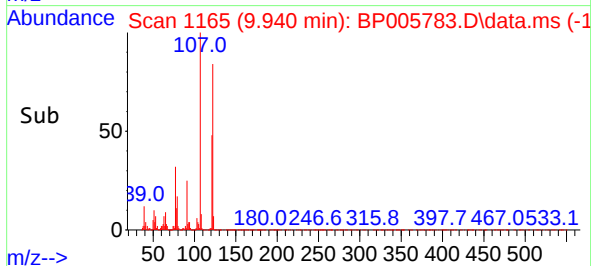
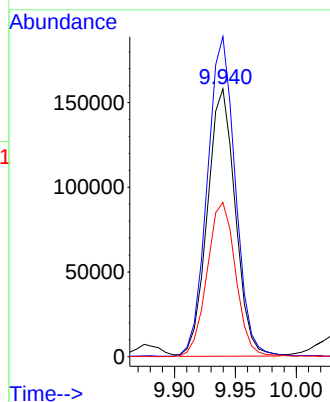
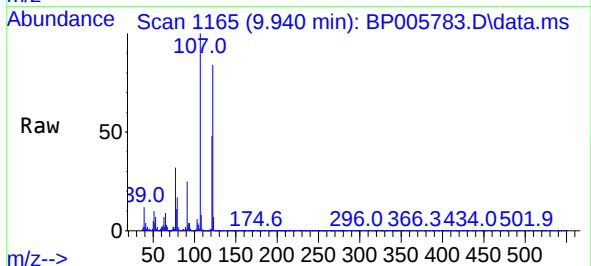
#27
2,4-Dimethylphenol
Concen: 50.540 ng
RT: 9.940 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion:	122	Resp:	252434
Ion	Ratio	Lower	Upper
122	100		
107	119.5	94.5	141.7
121	57.6	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

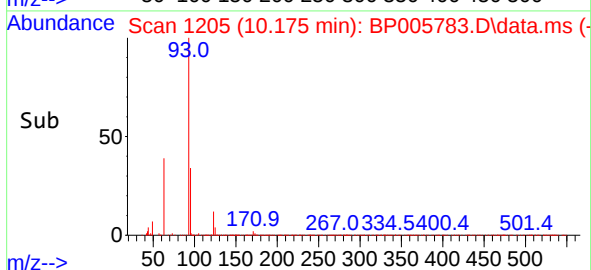
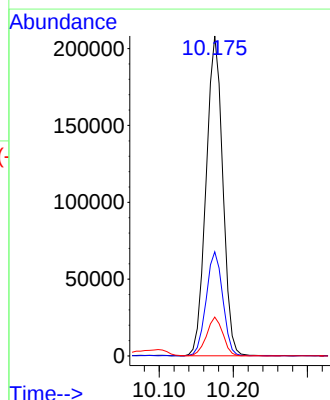
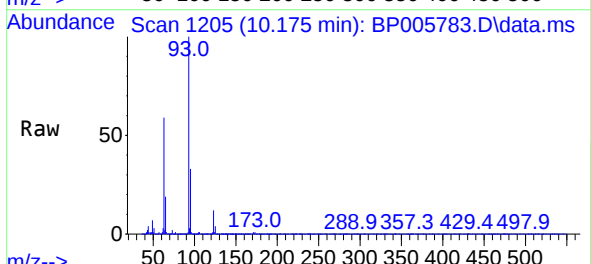
Manual Integrations
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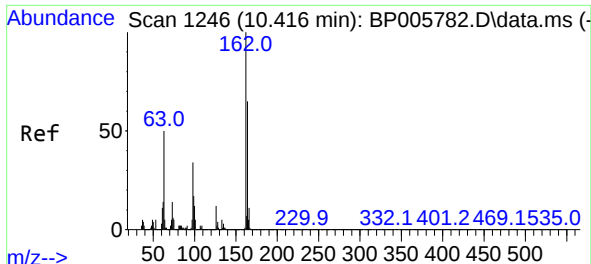
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 46.368 ng
RT: 10.175 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

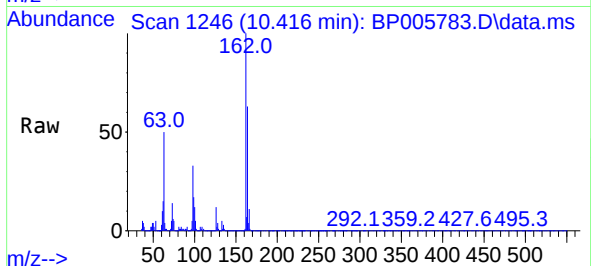
Tgt Ion:	93	Resp:	324735
Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.9	38.9
123	12.2	10.2	15.2



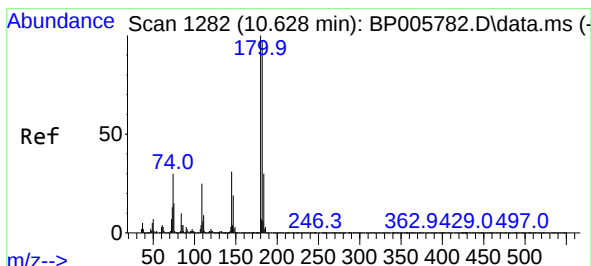
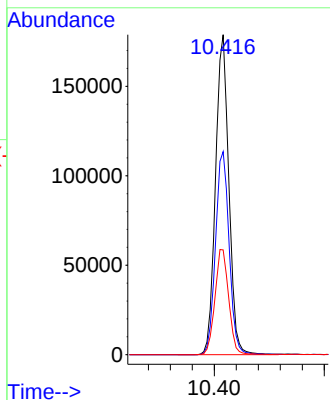
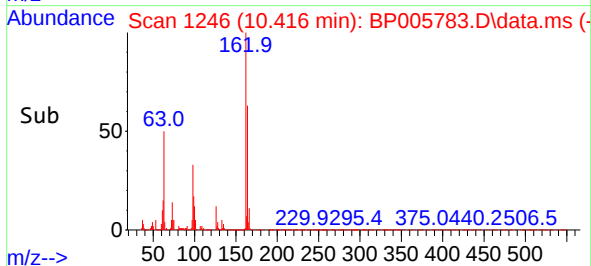


#29
2,4-Dichlorophenol
Concen: 56.046 ng
RT: 10.416 min Scan# 1246
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

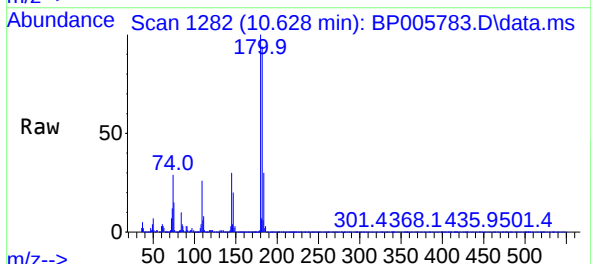
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



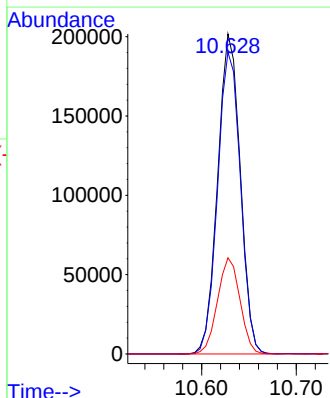
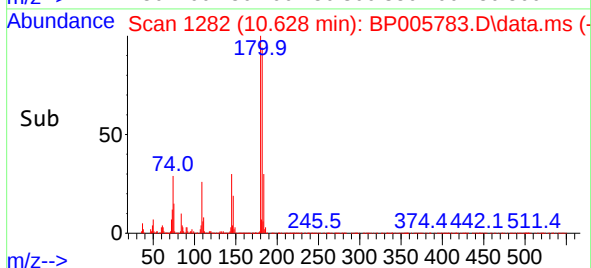
Tgt Ion:162 Resp: 301078
Ion Ratio Lower Upper
162 100
164 63.4 44.9 84.9
98 32.8 14.3 54.3

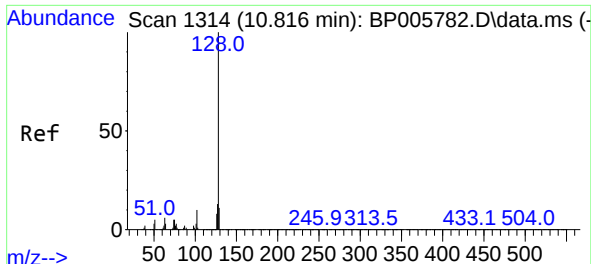


#30
1,2,4-Trichlorobenzene
Concen: 52.584 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



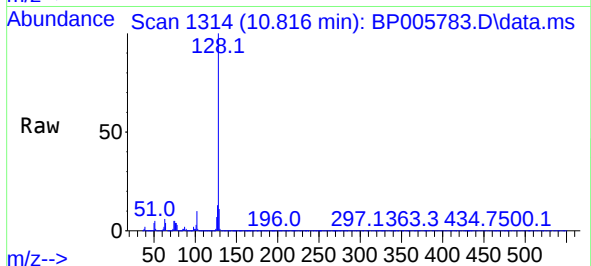
Tgt Ion:180 Resp: 334584
Ion Ratio Lower Upper
180 100
182 94.3 77.9 116.9
145 30.1 24.7 37.1





#31
Naphthalene
Concen: 49.176 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

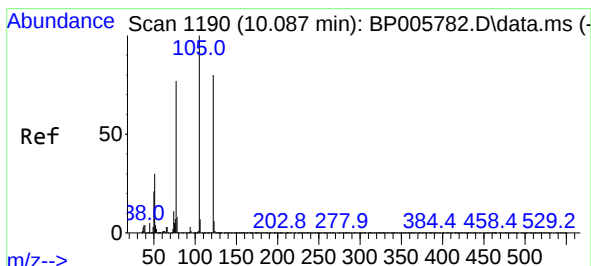
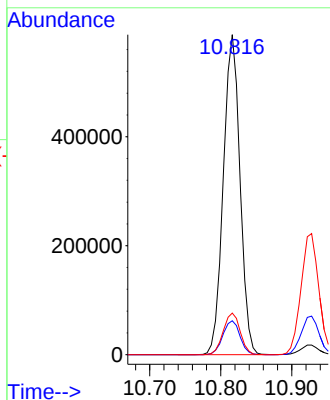
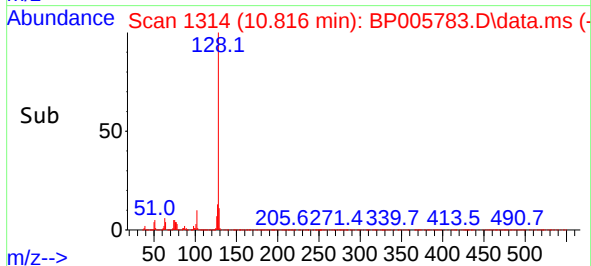
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



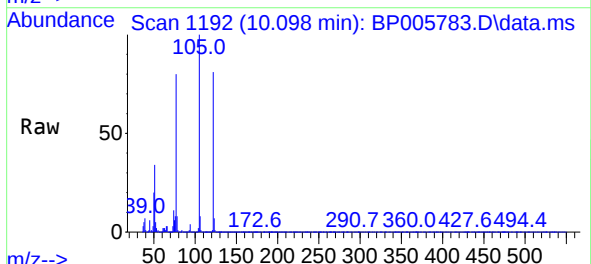
Tgt Ion:128 Resp: 954589
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 13.0 10.7 16.1

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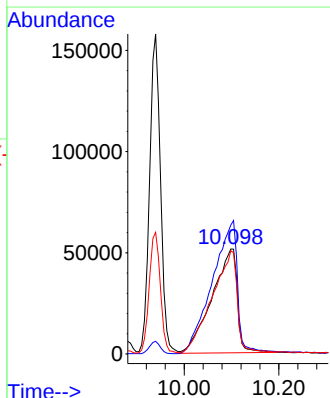
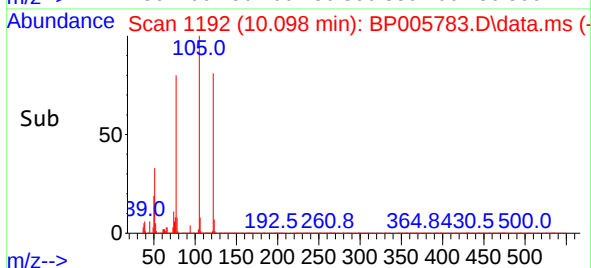
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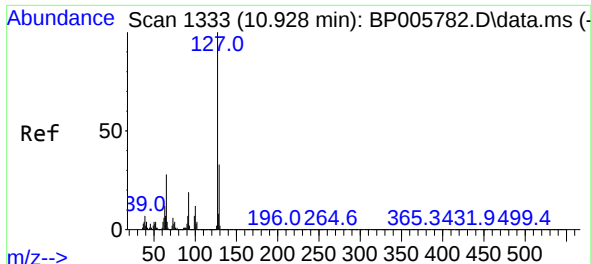


#32
Benzoic acid
Concen: 87.809 ng
RT: 10.098 min Scan# 1192
Delta R.T. 0.012 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



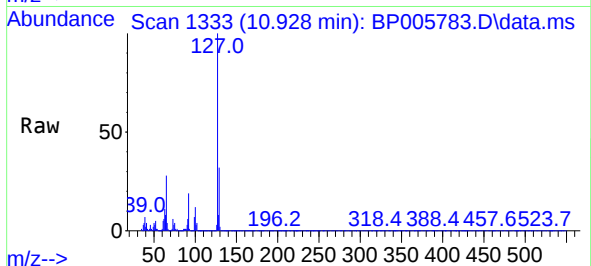
Tgt Ion:122 Resp: 191014
Ion Ratio Lower Upper
122 100
105 122.8 103.2 143.2
77 98.3 76.2 116.2





#33
4-Chloroaniline
Concen: 48.278 ng
RT: 10.928 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

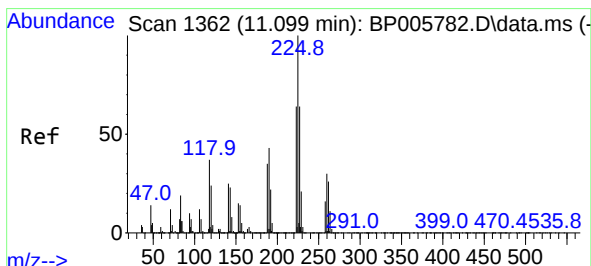
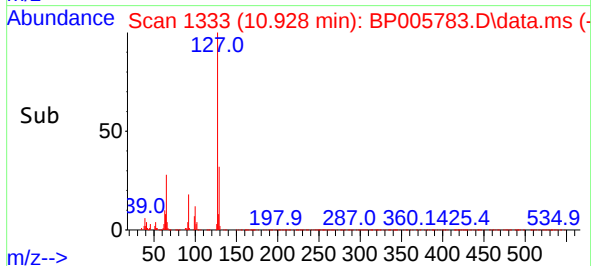
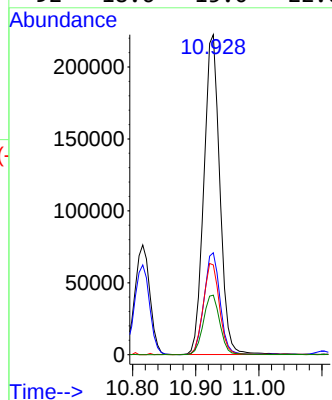
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:	127	Resp:	390228
Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.1	39.1
65	28.1	22.5	33.7
92	18.6	15.0	22.6

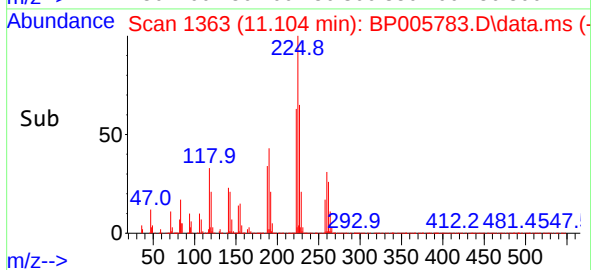
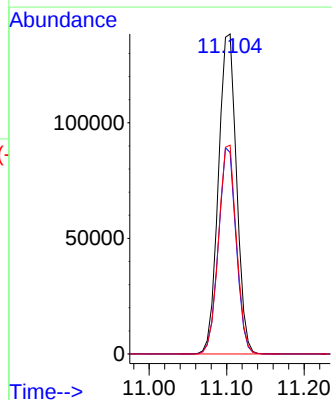
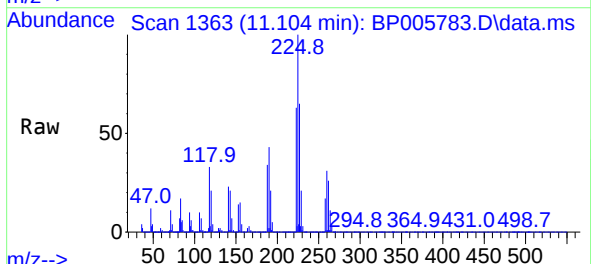
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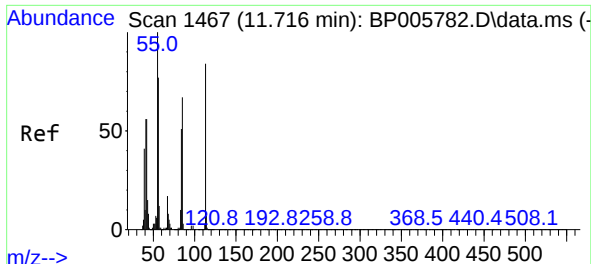
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#34
Hexachlorobutadiene
Concen: 56.482 ng
RT: 11.104 min Scan# 1363
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

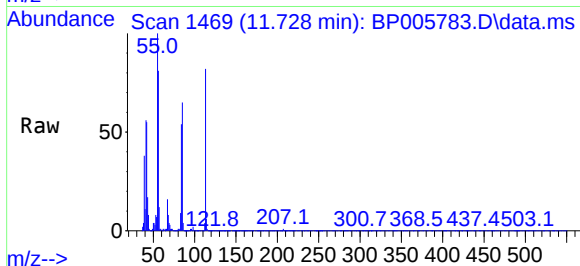
Tgt Ion:	225	Resp:	224465
Ion	Ratio	Lower	Upper
225	100		
223	62.9	51.0	76.6
227	65.2	51.4	77.2





#35
Caprolactam
Concen: 59.011 ng
RT: 11.728 min Scan# 1469
Delta R.T. 0.012 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

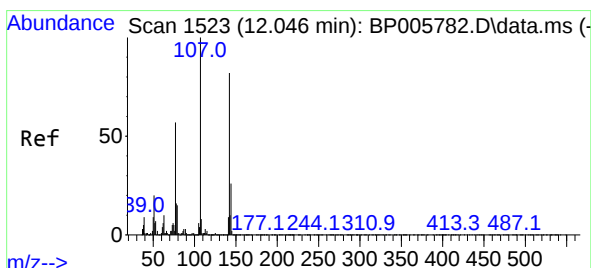
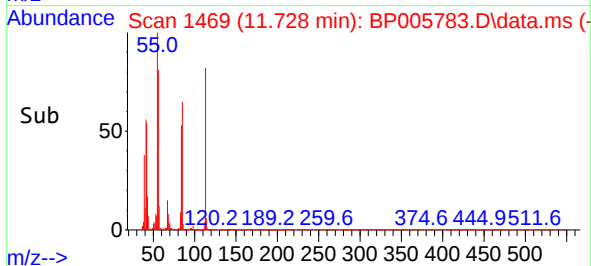
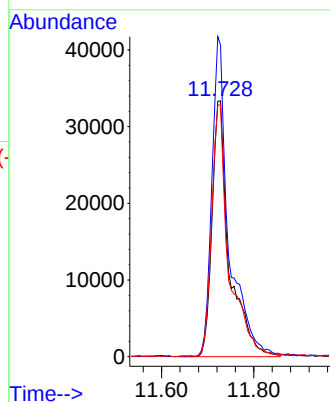
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



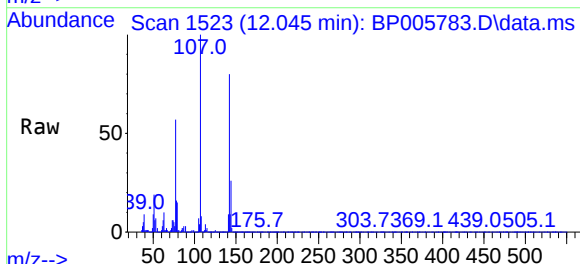
Tgt Ion:113 Resp: 86813
Ion Ratio Lower Upper
113 100
55 121.8 98.9 138.9
56 98.5 71.7 111.7

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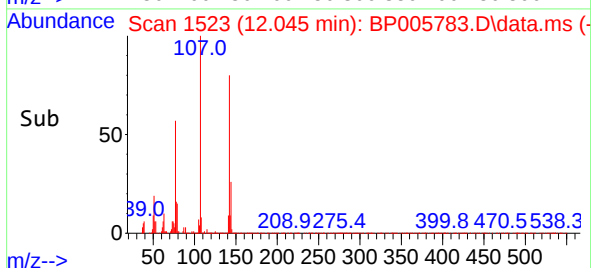
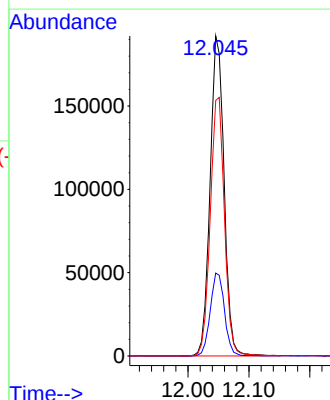
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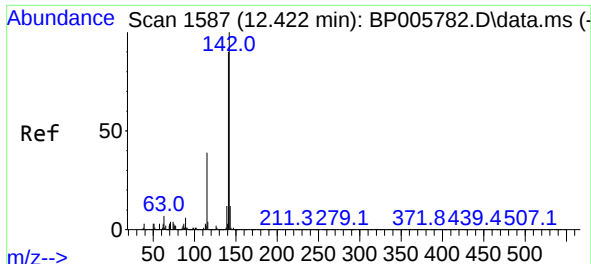


#36
4-Chloro-3-methylphenol
Concen: 54.320 ng
RT: 12.045 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



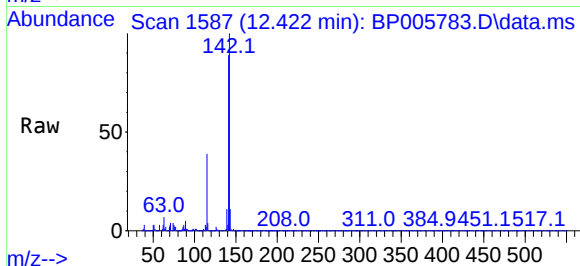
Tgt Ion:107 Resp: 307157
Ion Ratio Lower Upper
107 100
144 25.9 21.1 31.7
142 79.8 66.0 99.0





#37
2-Methylnaphthalene
Concen: 49.240 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

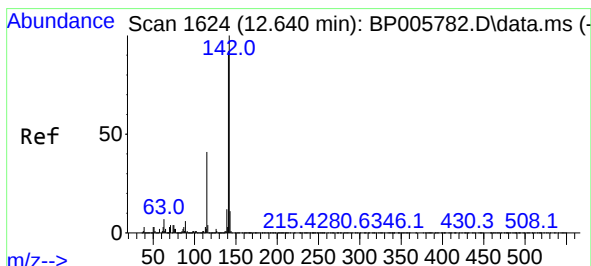
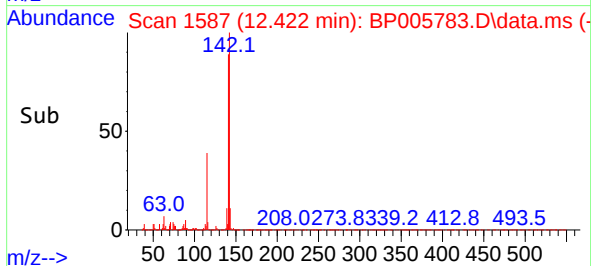
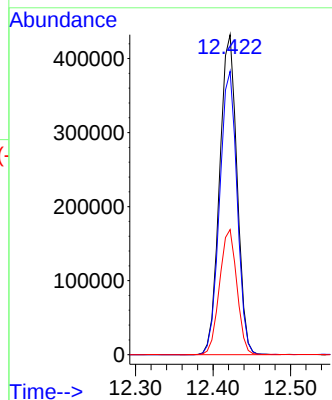
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



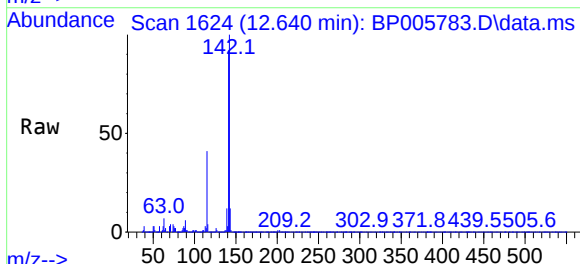
Tgt Ion:142 Resp: 677265
Ion Ratio Lower Upper
142 100
141 88.6 71.8 107.6
115 39.1 31.6 47.4

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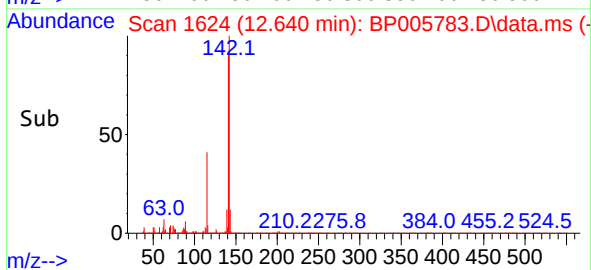
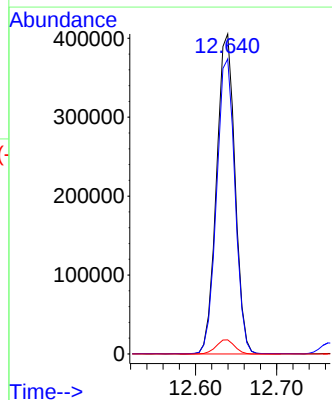
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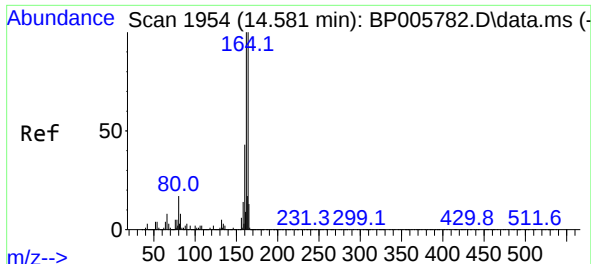


#38
1-Methylnaphthalene
Concen: 49.077 ng
RT: 12.640 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



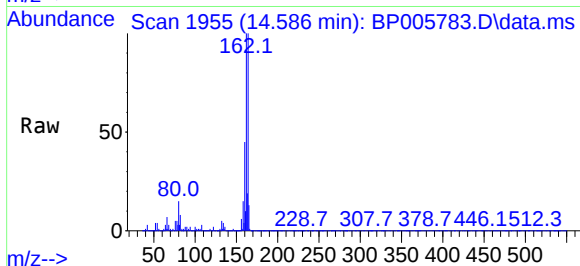
Tgt Ion:142 Resp: 640448
Ion Ratio Lower Upper
142 100
141 92.2 73.3 109.9
116 4.4 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.586 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

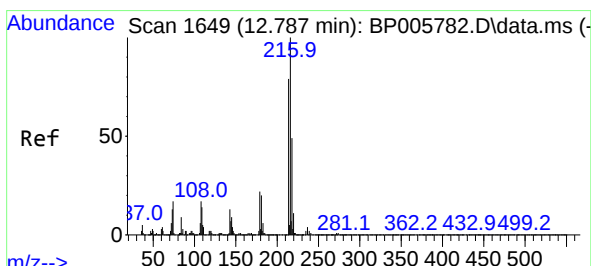
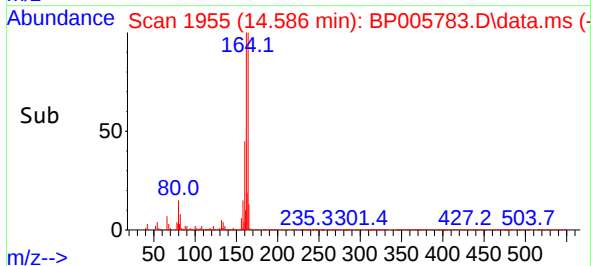
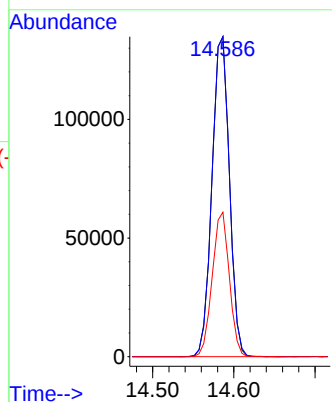
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



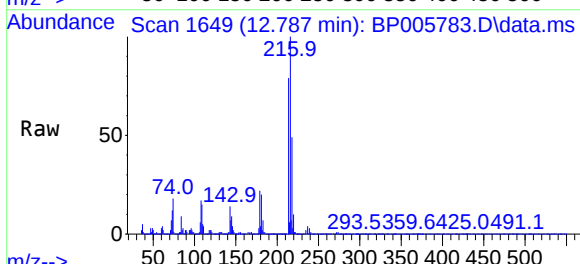
Tgt Ion:164 Resp: 200934
Ion Ratio Lower Upper
164 100
162 100.0 80.2 120.2
160 45.2 34.5 51.7

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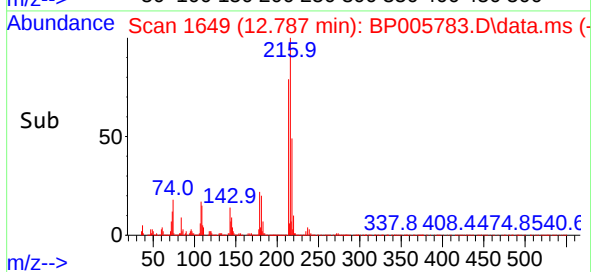
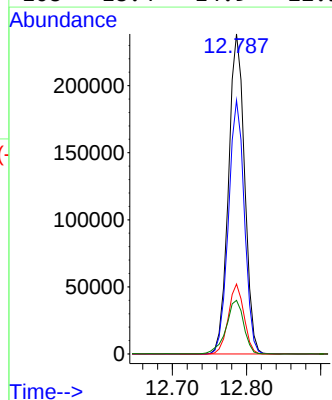
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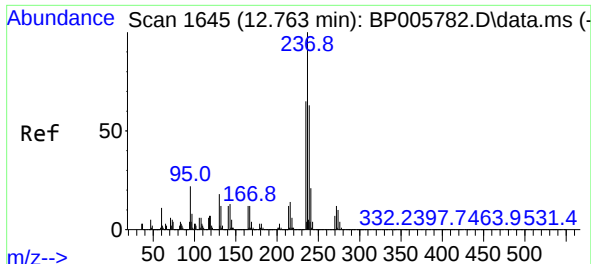


#40
1,2,4,5-Tetrachlorobenzene
Concen: 53.564 ng
RT: 12.787 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



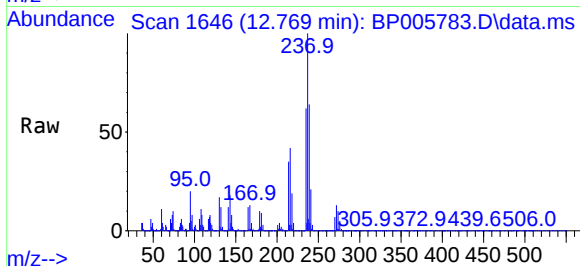
Tgt Ion:216 Resp: 359034
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 21.2 16.8 25.2
108 18.4 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 46.631 ng
RT: 12.769 min Scan# 1646
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

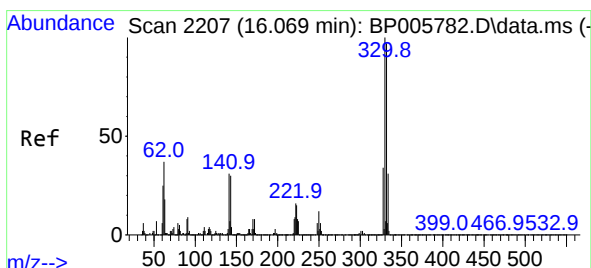
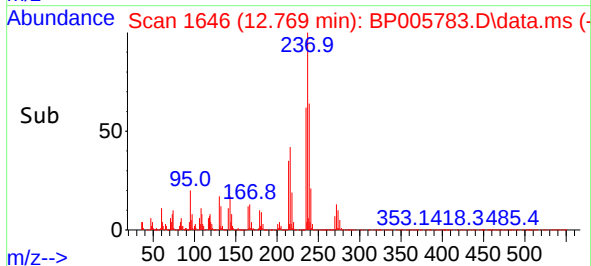
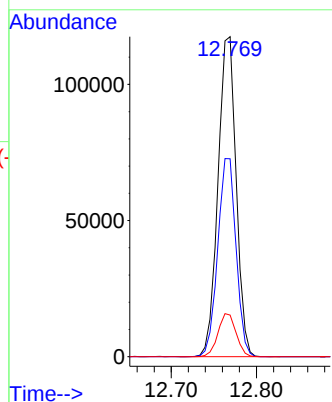
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion: 237 Resp: 174010
Ion Ratio Lower Upper
237 100
235 61.8 44.5 84.5
272 13.0 0.0 32.5

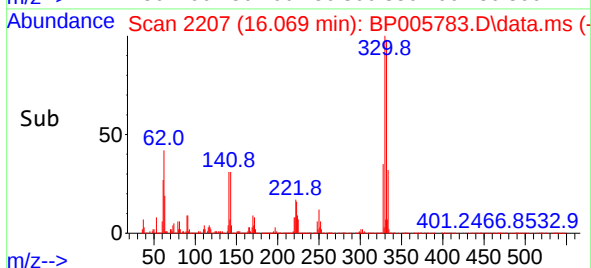
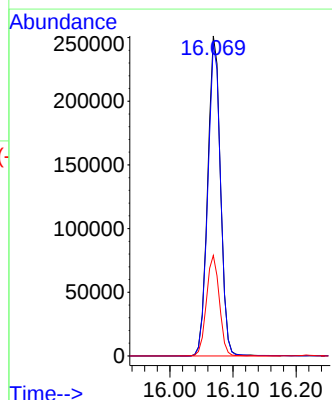
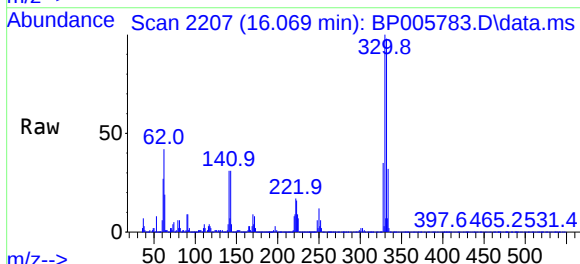
Manual Integrations
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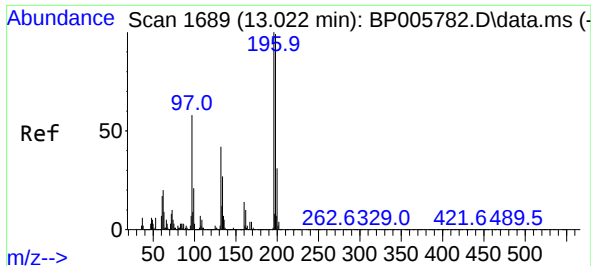
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#42
2,4,6-Tribromophenol
Concen: 136.917 ng
RT: 16.069 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

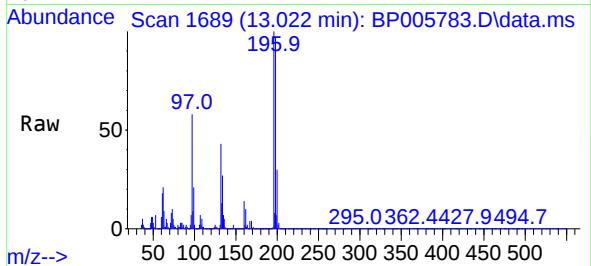
Tgt Ion: 330 Resp: 352776
Ion Ratio Lower Upper
330 100
332 97.5 77.8 116.8
141 31.8 25.4 38.2





#43
2,4,6-Trichlorophenol
Concen: 61.709 ng
RT: 13.022 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

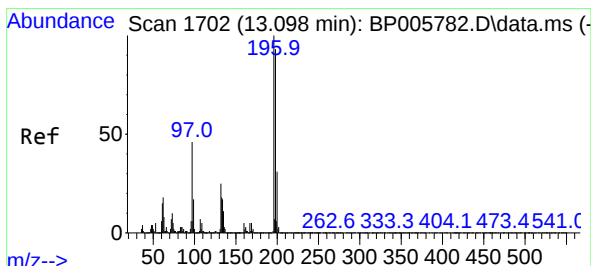
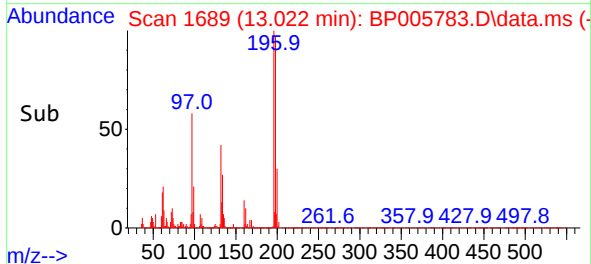
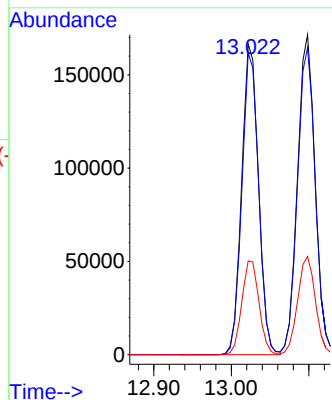
Instrument :
BNA_P
ClientSampled :
SSTDIC050



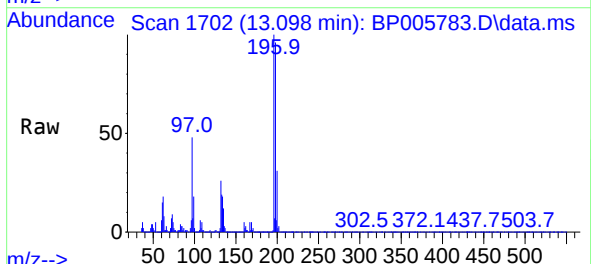
Tgt Ion:196 Resp: 250876
Ion Ratio Lower Upper
196 100
198 97.1 79.5 119.3
200 30.2 25.0 37.6

Manual Integrations
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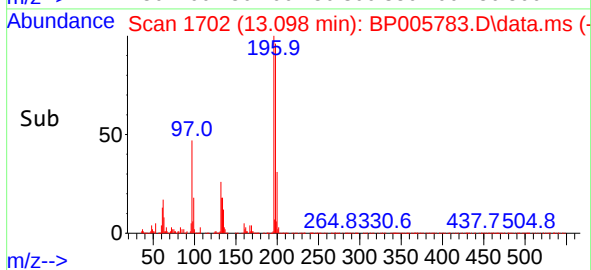
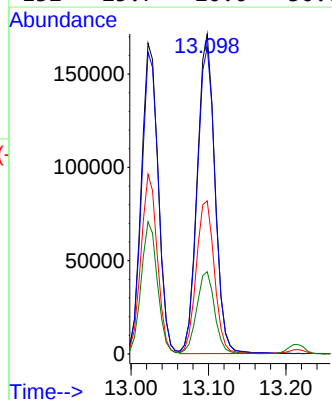
mohammad
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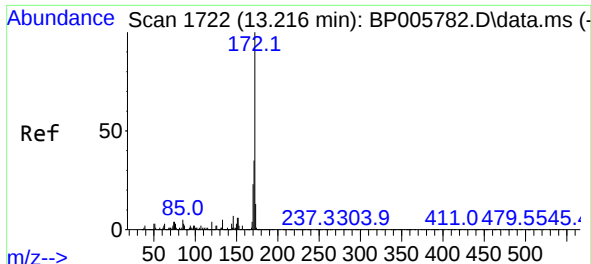


#44
2,4,5-Trichlorophenol
Concen: 61.734 ng
RT: 13.098 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



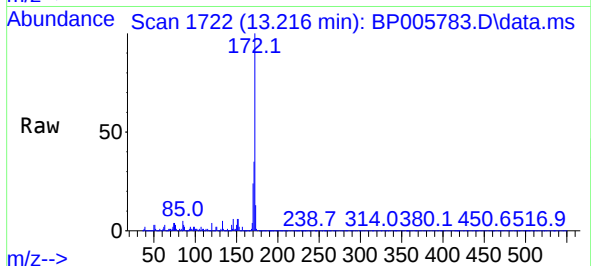
Tgt Ion:196 Resp: 271406
Ion Ratio Lower Upper
196 100
198 95.9 74.7 112.1
97 47.8 37.4 56.0
132 25.7 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 101.526 ng
RT: 13.216 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

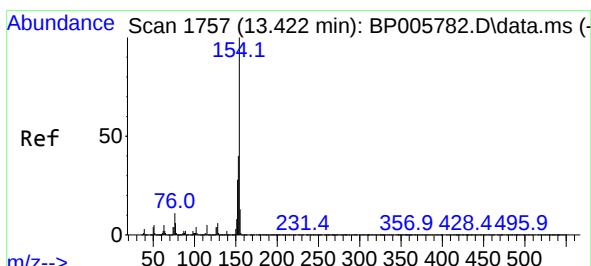
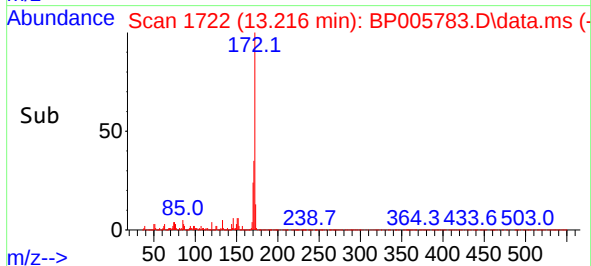
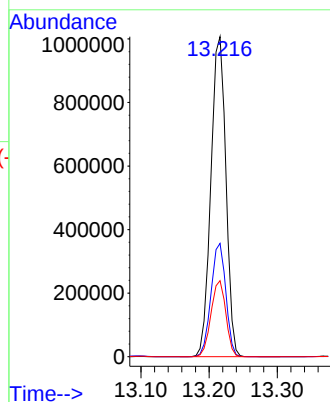
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:172 Resp: 1541458
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 23.8 18.6 27.8

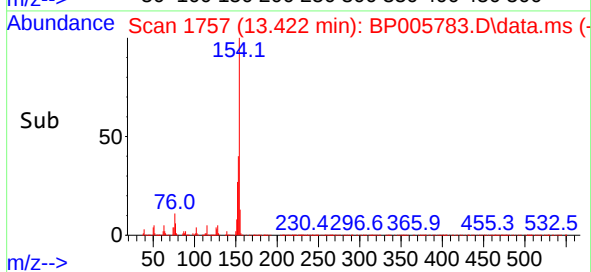
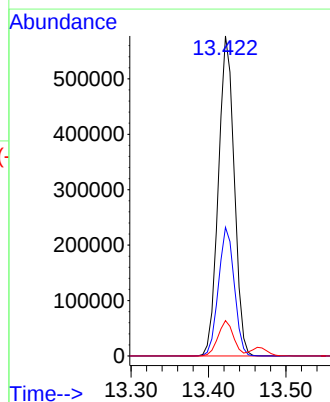
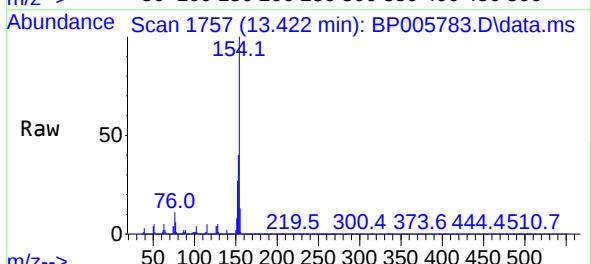
Manual Integrations
APPROVED

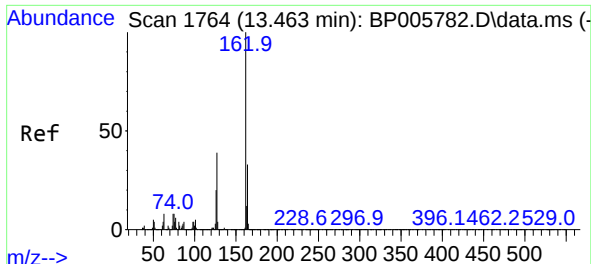
mohammad
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#46
1,1'-Biphenyl
Concen: 50.349 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

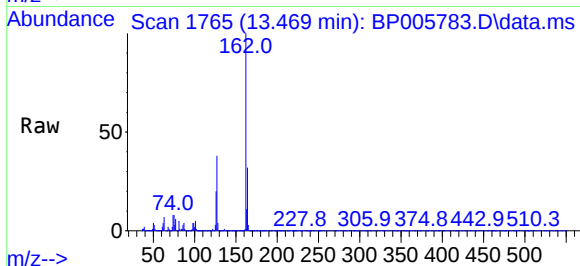
Tgt Ion:154 Resp: 821480
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 11.1 0.0 30.8





#47
2-Chloronaphthalene
Concen: 51.242 ng
RT: 13.469 min Scan# 1765
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

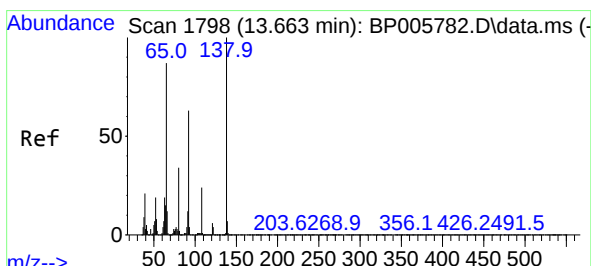
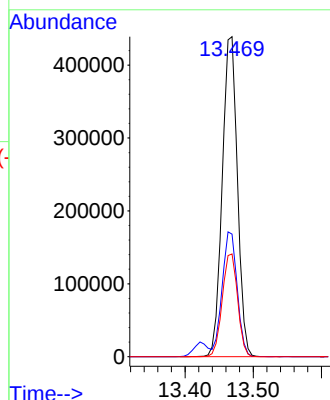
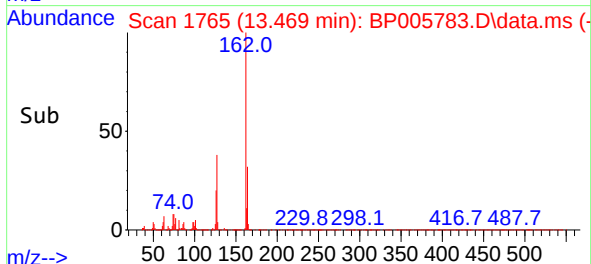
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



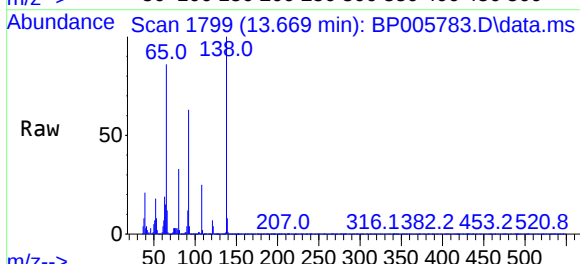
Tgt Ion:162 Resp: 679579
Ion Ratio Lower Upper
162 100
127 38.3 31.4 47.0
164 32.1 26.6 39.8

Manual Integrations
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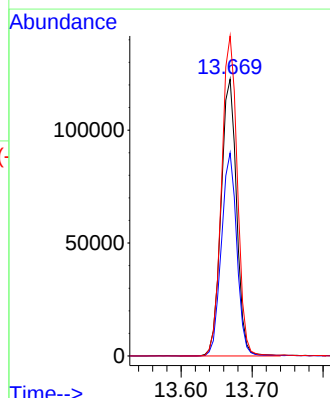
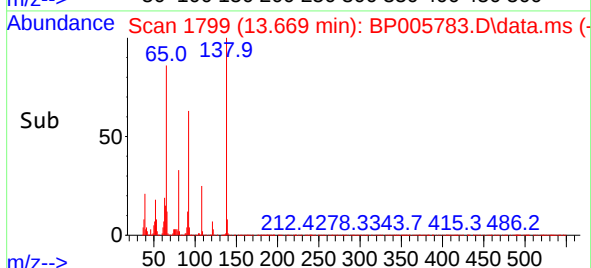
mohammad
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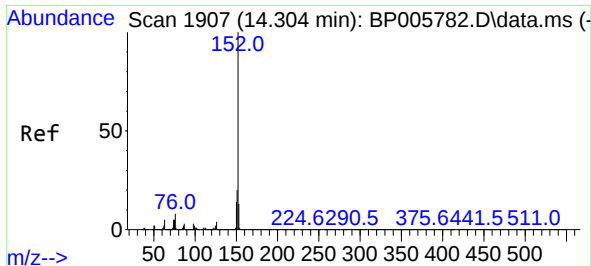


#48
2-Nitroaniline
Concen: 71.686 ng
RT: 13.669 min Scan# 1799
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



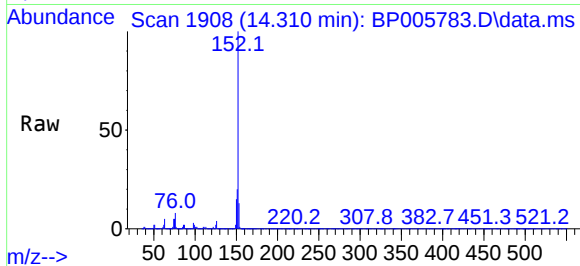
Tgt Ion: 65 Resp: 185308
Ion Ratio Lower Upper
65 100
92 73.4 57.7 86.5
138 115.6 92.1 138.1





#49
Acenaphthylene
Concen: 50.296 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

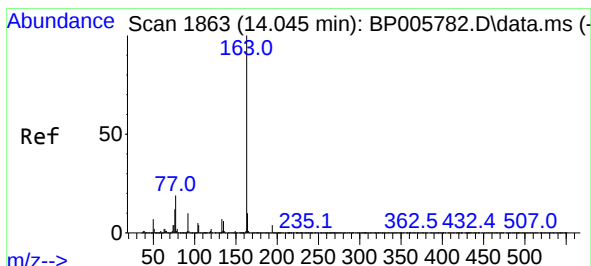
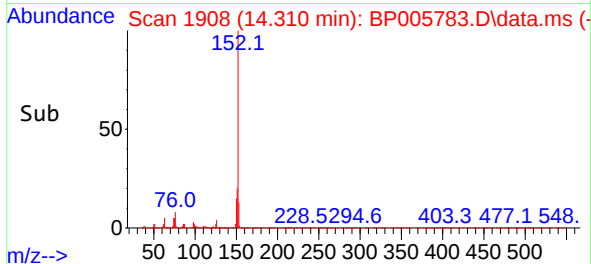
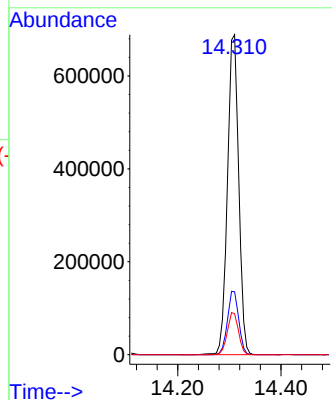
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:152 Resp: 1039702
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 12.8 10.6 16.0

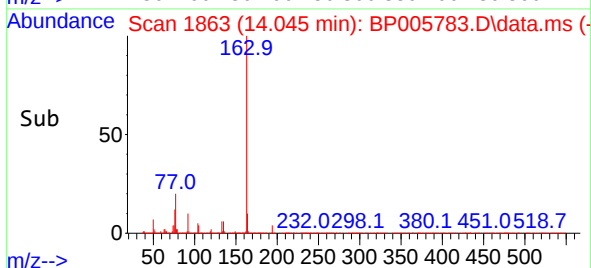
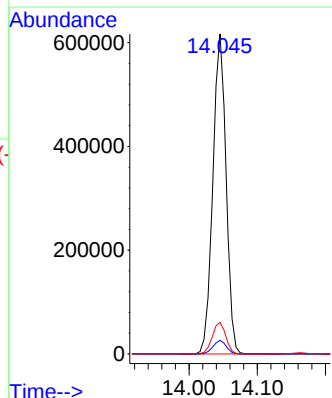
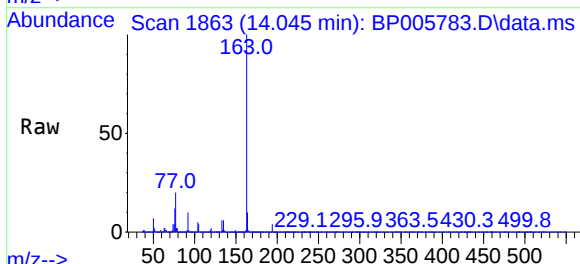
Manual Integrations
APPROVED

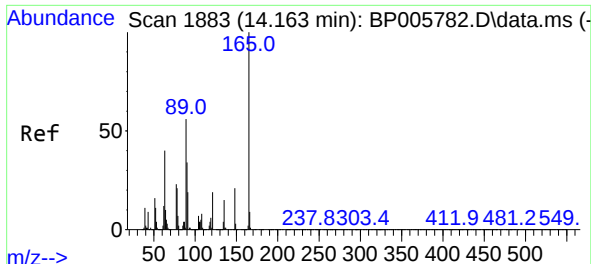
mohammad
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#50
Dimethylphthalate
Concen: 51.997 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

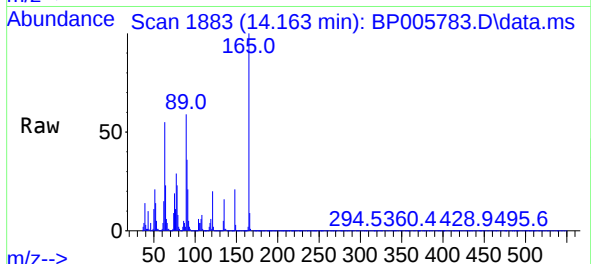
Tgt Ion:163 Resp: 831033
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 9.9 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 64.592 ng
RT: 14.163 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

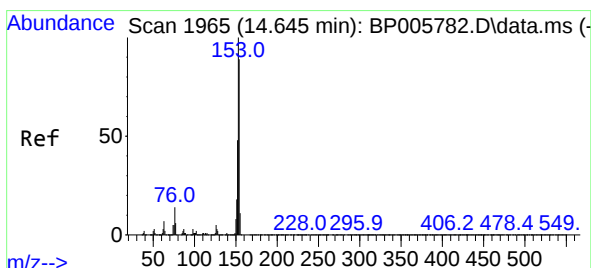
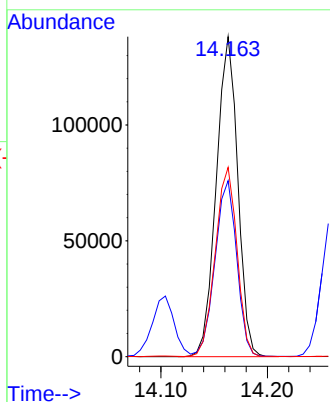
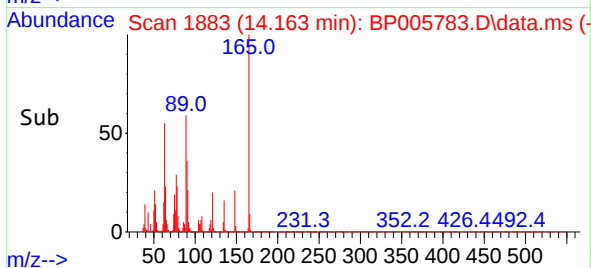
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



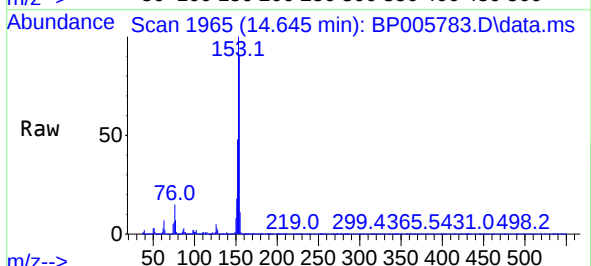
Tgt Ion:165 Resp: 192915
Ion Ratio Lower Upper
165 100
63 55.0 41.3 61.9
89 59.1 44.8 67.2

Manual Integrations
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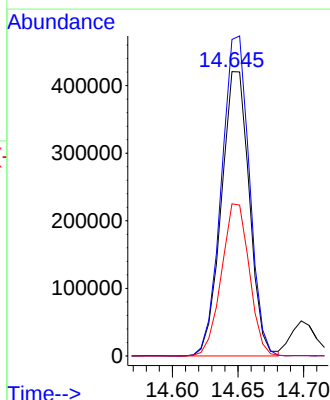
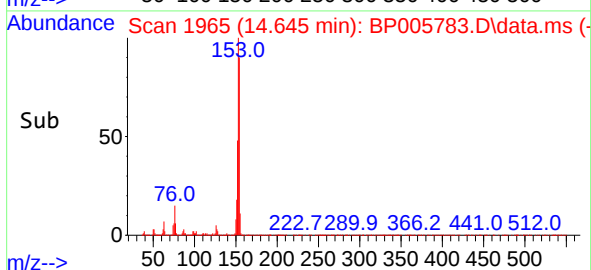
mohammad
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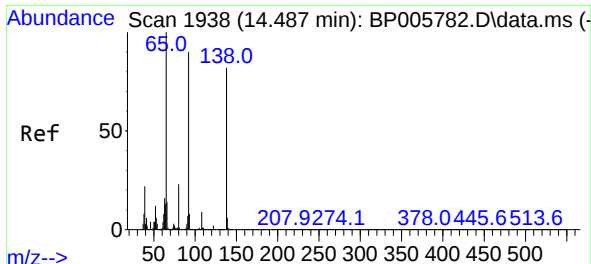


#52
Acenaphthene
Concen: 46.444 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



Tgt Ion:154 Resp: 624104
Ion Ratio Lower Upper
154 100
153 111.3 89.4 134.2
152 53.5 43.0 64.4





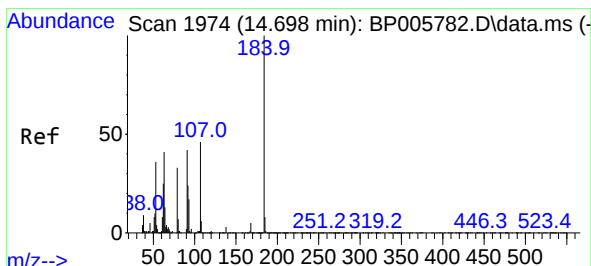
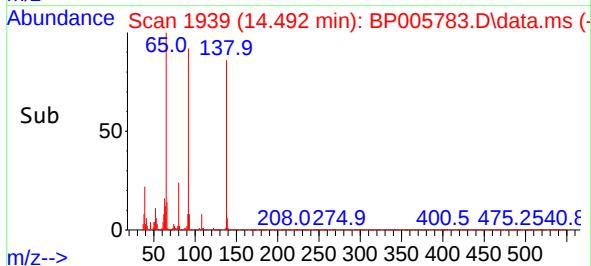
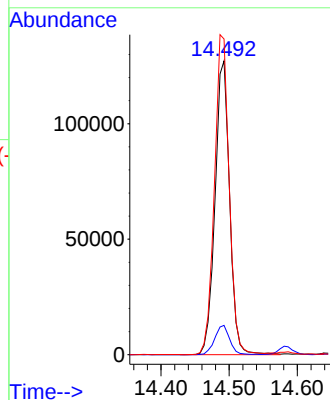
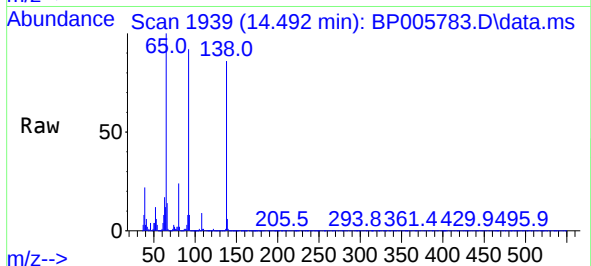
#53
3-Nitroaniline
Concen: 64.466 ng
RT: 14.492 min Scan# 1939
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:138 Resp: 189775
Ion Ratio Lower Upper
138 100
108 10.0 8.4 12.6
92 107.5 87.8 131.8

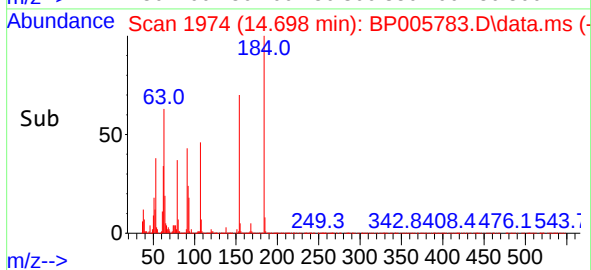
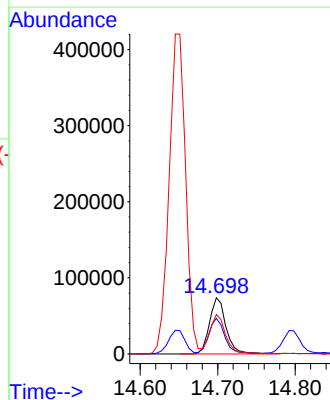
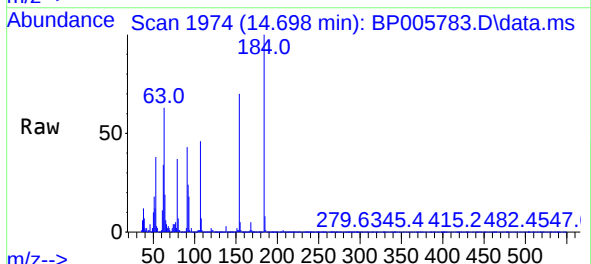
Manual Integrations
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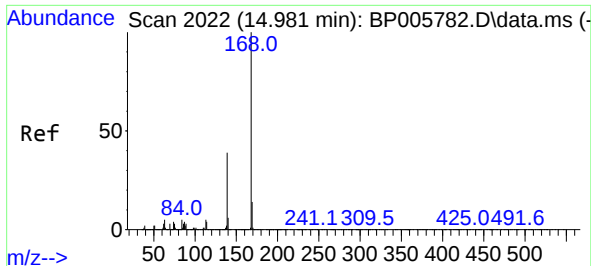
mohammad
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#54
2,4-Dinitrophenol
Concen: 93.102 ng
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

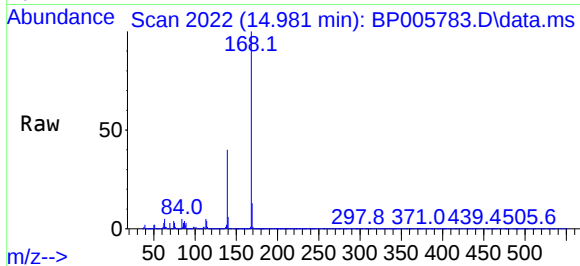
Tgt Ion:184 Resp: 110156
Ion Ratio Lower Upper
184 100
63 63.4 47.0 70.6
154 70.3 52.3 78.5





#55
Dibenzenofuran
Concen: 48.958 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

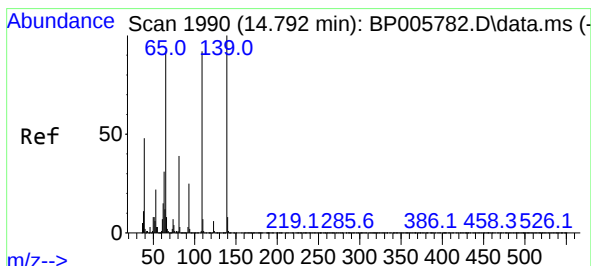
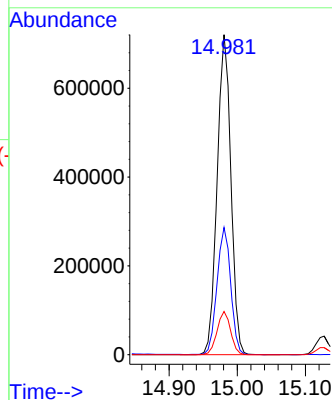
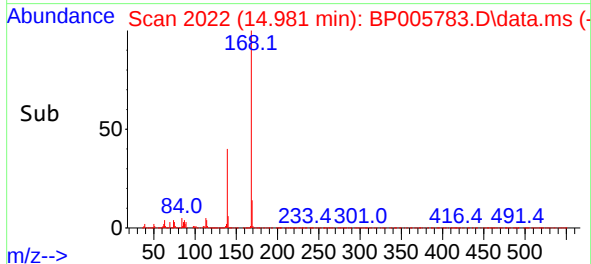
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



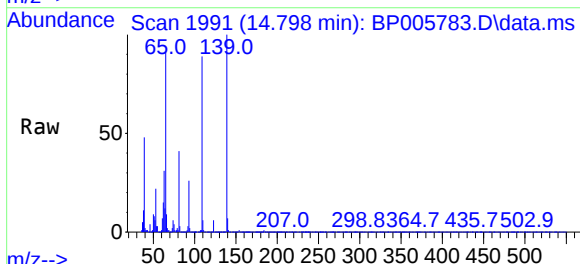
Tgt Ion:168 Resp: 1008399
Ion Ratio Lower Upper
168 100
139 39.7 31.0 46.6
169 13.5 10.8 16.2

Manual Integrations
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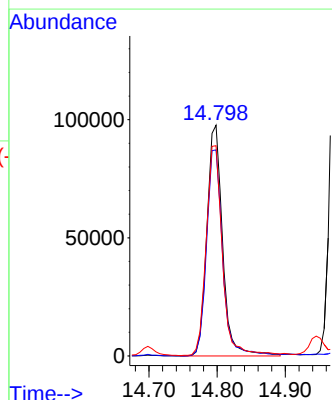
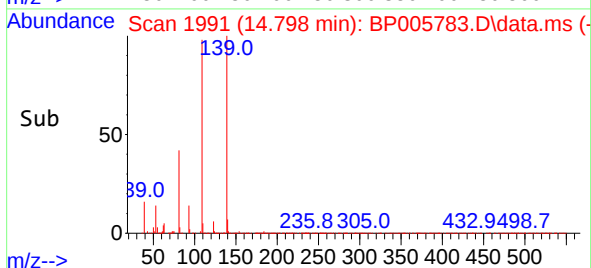
mohammad
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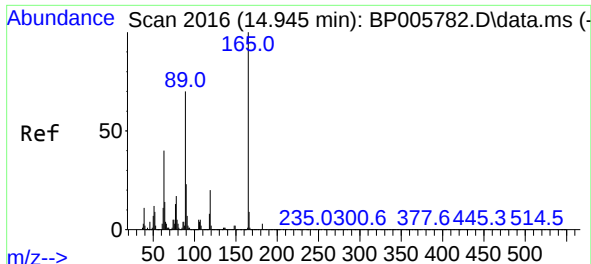


#56
4-Nitrophenol
Concen: 64.767 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



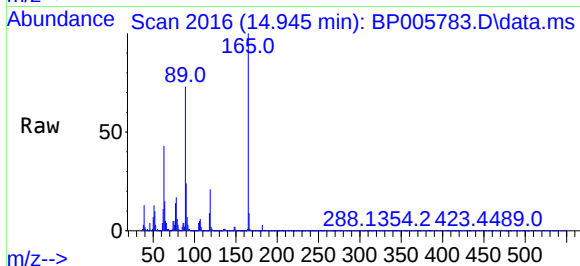
Tgt Ion:139 Resp: 156909
Ion Ratio Lower Upper
139 100
109 89.3 72.3 112.3
65 91.1 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 73.386 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

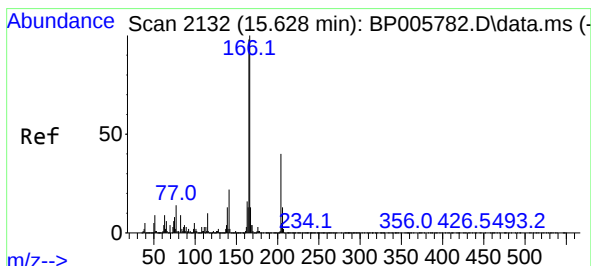
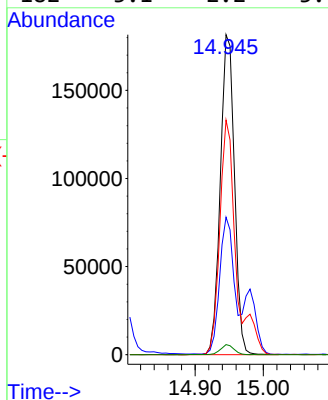
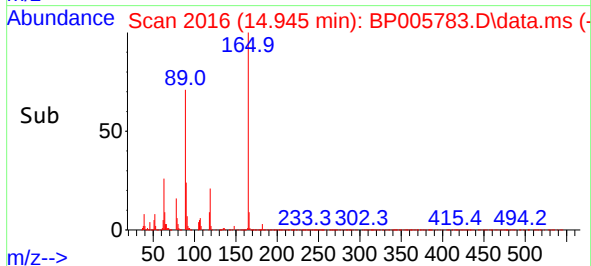


Tgt Ion:165 Resp: 262038

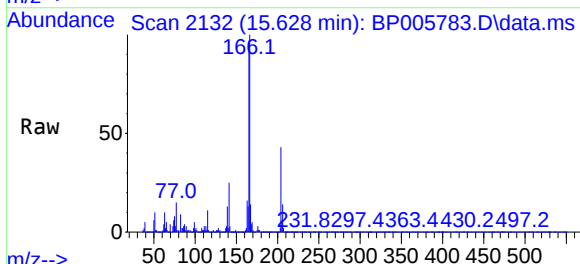
Ion	Ratio	Lower	Upper
165	100		
63	42.9	32.3	48.5
89	73.3	55.9	83.9
182	3.1	2.2	3.4

Manual Integrations
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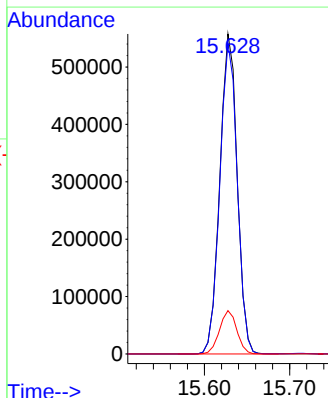
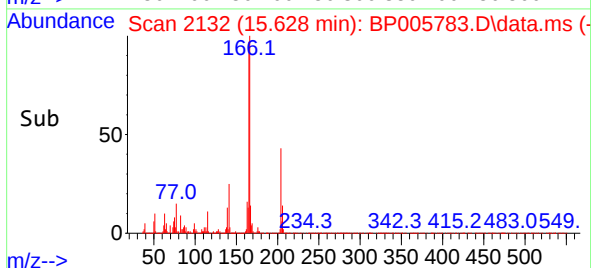


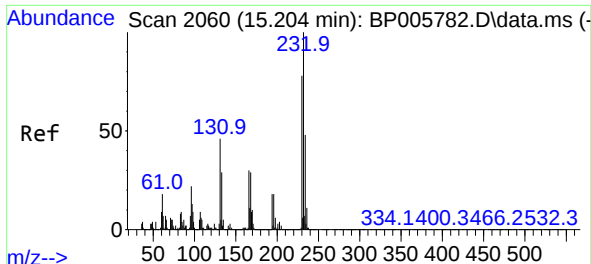
#58
Fluorene
Concen: 47.963 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



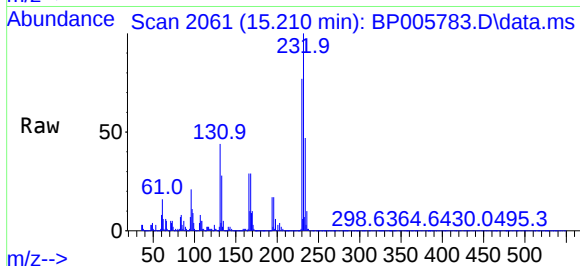
Tgt Ion:166 Resp: 789841

Ion	Ratio	Lower	Upper
166	100		
165	97.1	78.0	117.0
167	13.6	10.5	15.7

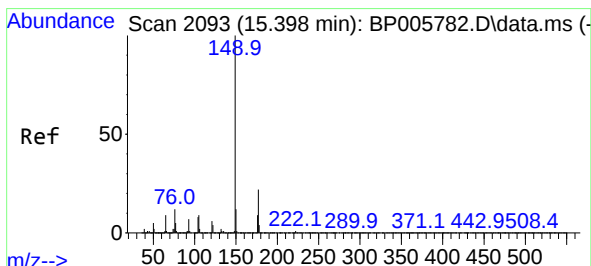
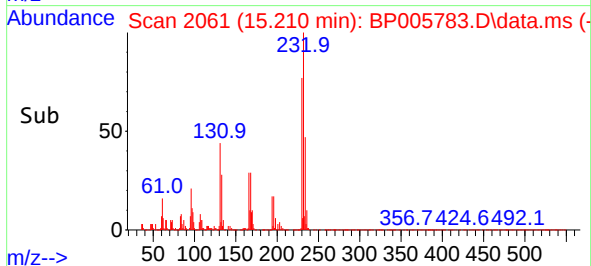
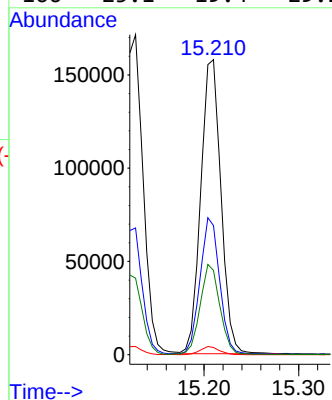




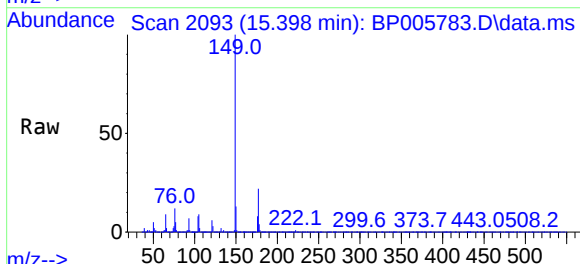
#59
2,3,4,6-Tetrachlorophenol
Concen: 61.616 ng m
RT: 15.210 min Scan# 2061
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



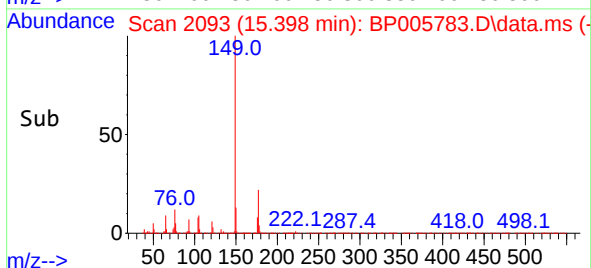
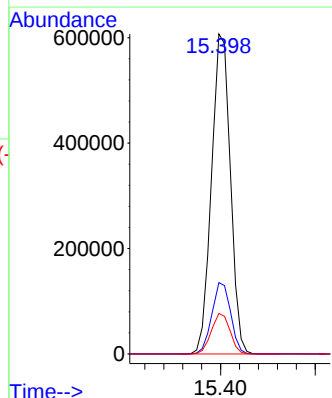
Tgt Ion:232 Resp: 234372
Ion Ratio Lower Upper
232 100
131 40.7 32.2 48.4
130 2.6 2.0 3.0
166 25.1 19.4 29.2



#60
Diethylphthalate
Concen: 52.455 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



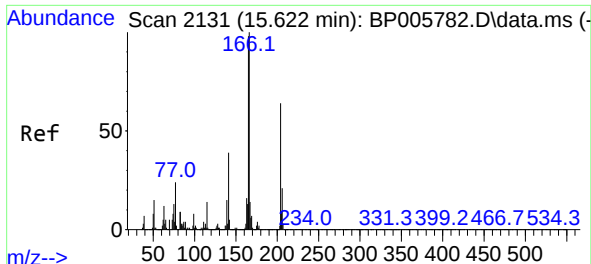
Tgt Ion:149 Resp: 841163
Ion Ratio Lower Upper
149 100
177 22.3 17.5 26.3
150 12.6 9.9 14.9



Instrument :
BNA_P
ClientSampleId :
SSTDIC050

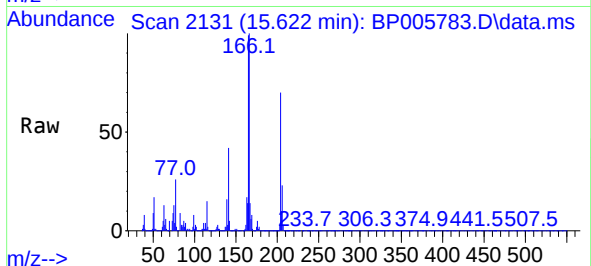
Manual Integrations
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#61
4-Chlorophenyl-phenylether
Concen: 49.074 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

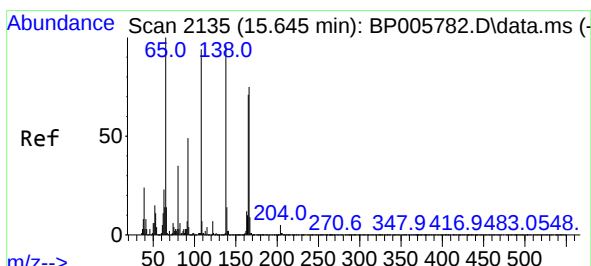
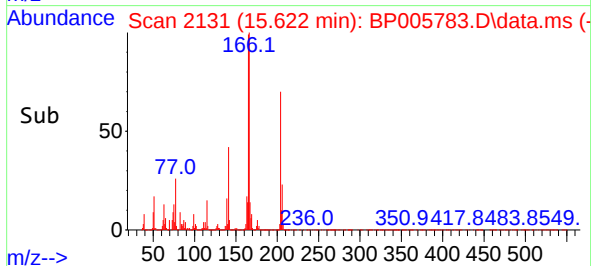
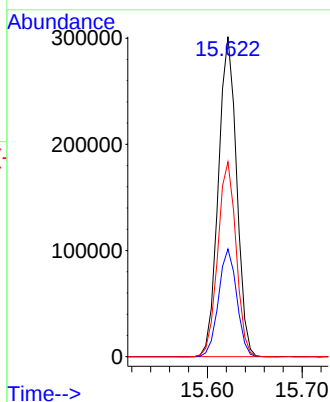
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:204 Resp: 404038
Ion Ratio Lower Upper
204 100
206 33.6 26.6 40.0
141 60.9 48.6 73.0

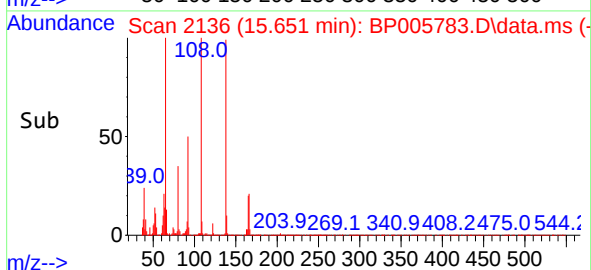
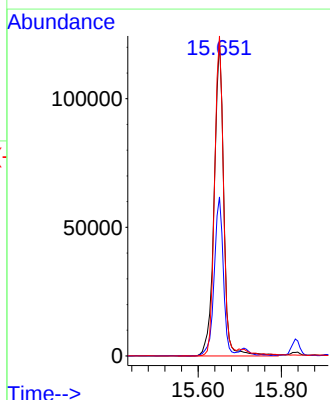
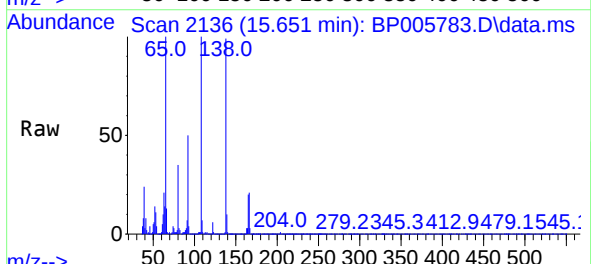
Manual Integrations
APPROVED

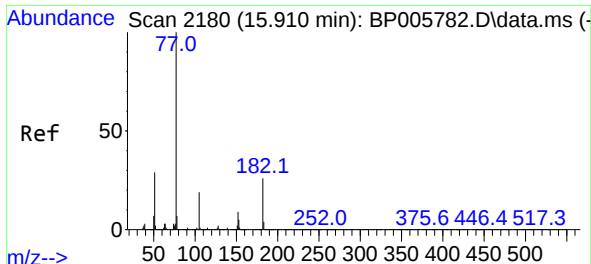
mohammad
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#62
4-Nitroaniline
Concen: 63.432 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

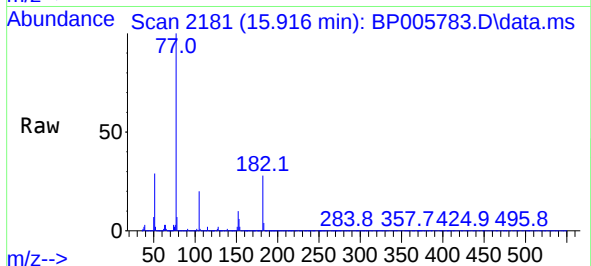
Tgt Ion:138 Resp: 195905
Ion Ratio Lower Upper
138 100
92 50.3 31.2 71.2
108 101.3 78.6 118.6





#63
Azobenzene
Concen: 45.330 ng
RT: 15.916 min Scan# 2181
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

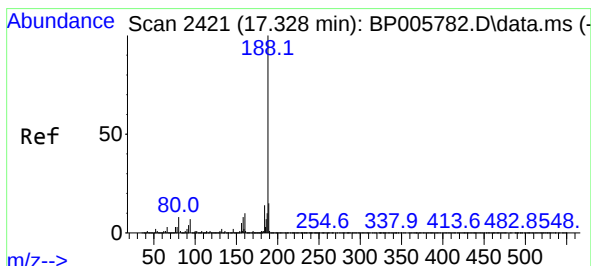
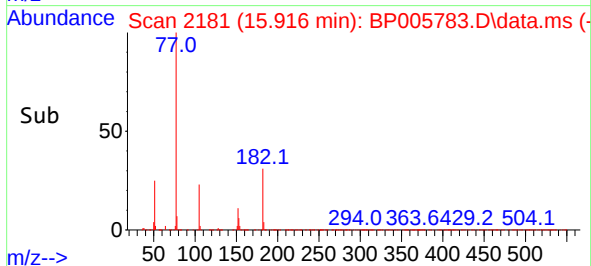
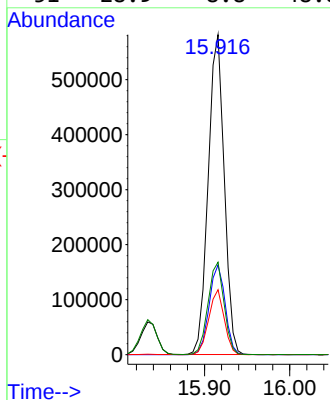
Instrument :
BNA_P
ClientSampled :
SSTDIC050



Tgt Ion: 77 Resp: 761198
Ion Ratio Lower Upper
77 100
182 28.0 6.0 46.0
105 20.3 0.0 38.8
51 28.9 8.8 48.8

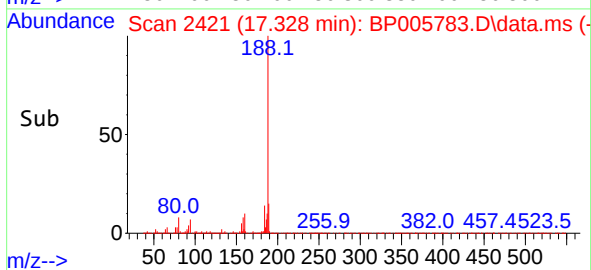
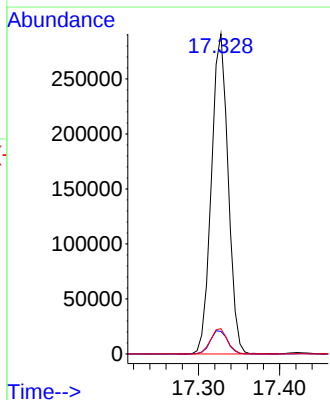
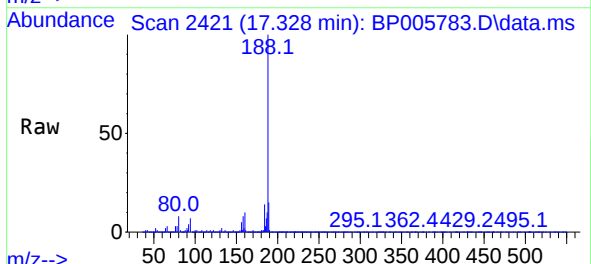
Manual Integrations
APPROVED

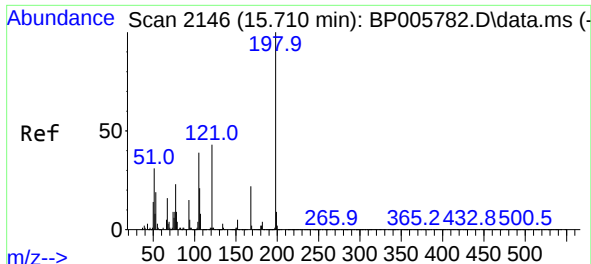
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

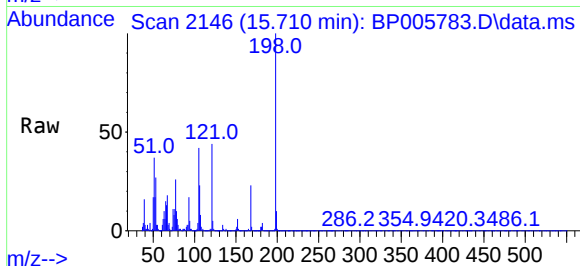
Tgt Ion: 188 Resp: 415845
Ion Ratio Lower Upper
188 100
94 7.1 5.6 8.4
80 7.9 6.3 9.5





#65
4,6-Dinitro-2-methylphenol
Concen: 83.650 ng
RT: 15.710 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

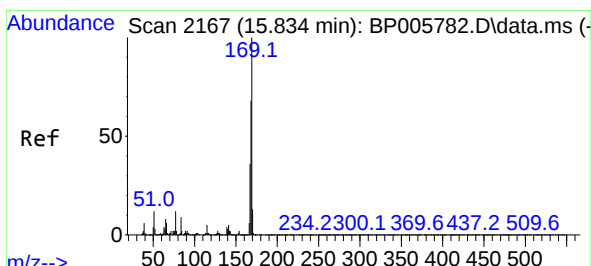
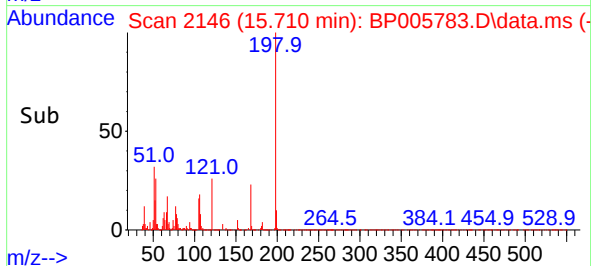
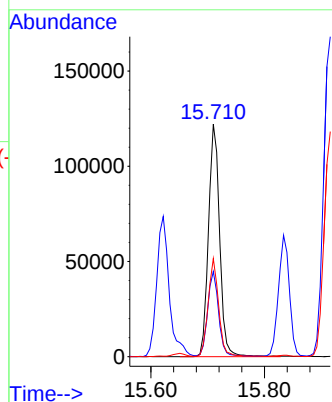
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:198 Resp: 165749
Ion Ratio Lower Upper
198 100
51 36.6 14.0 54.0
105 42.2 19.5 59.5

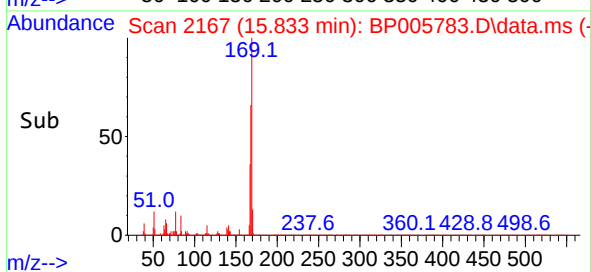
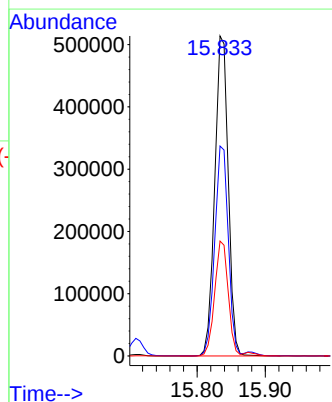
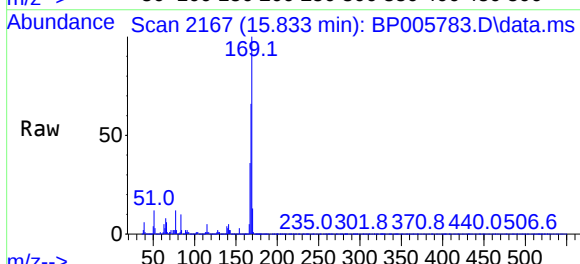
Manual Integrations
APPROVED

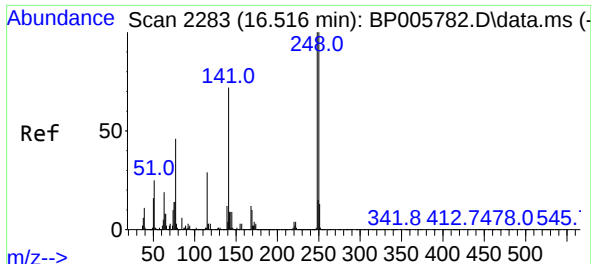
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#66
n-Nitrosodiphenylamine
Concen: 49.855 ng
RT: 15.833 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

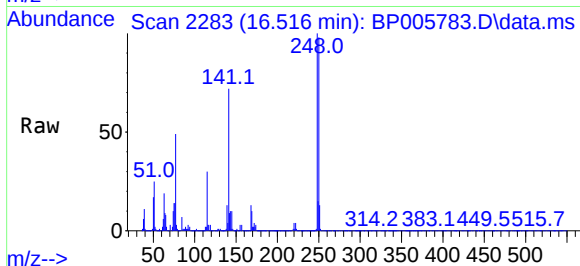
Tgt Ion:169 Resp: 706433
Ion Ratio Lower Upper
169 100
168 65.6 54.4 81.6
167 35.9 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 54.724 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

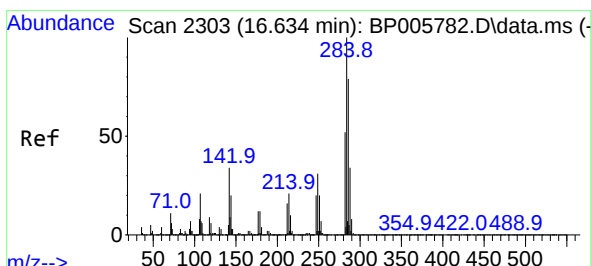
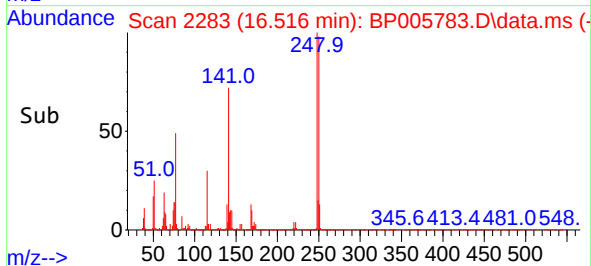
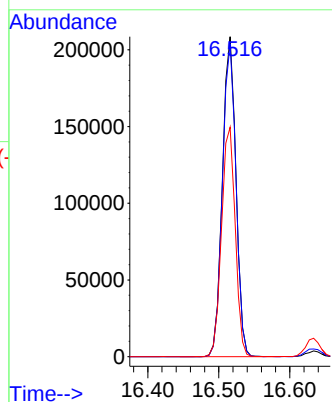
Instrument :
BNA_P
ClientSampled :
SSTDIC050



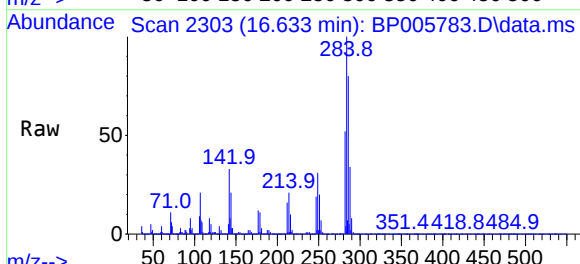
Tgt Ion:248 Resp: 274144
Ion Ratio Lower Upper
248 100
250 97.8 79.8 119.8
141 71.7 57.8 86.6

Manual Integrations
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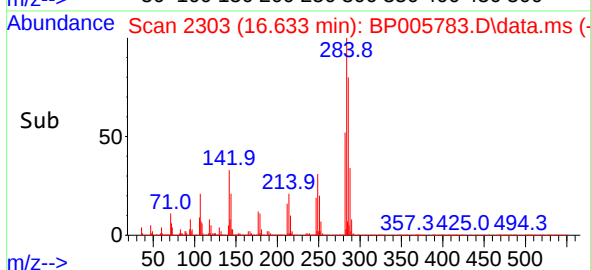
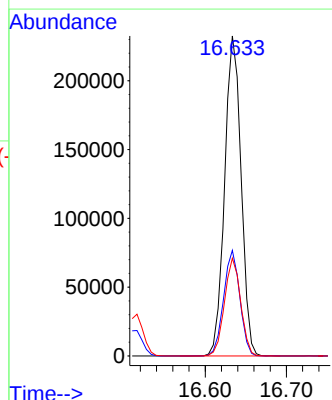
mohammad
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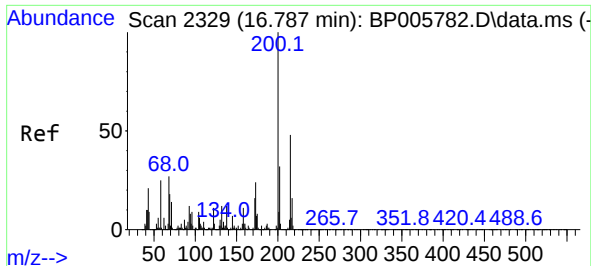


#68
Hexachlorobenzene
Concen: 54.949 ng
RT: 16.633 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



Tgt Ion:284 Resp: 327766
Ion Ratio Lower Upper
284 100
142 33.0 26.9 40.3
249 30.6 24.5 36.7





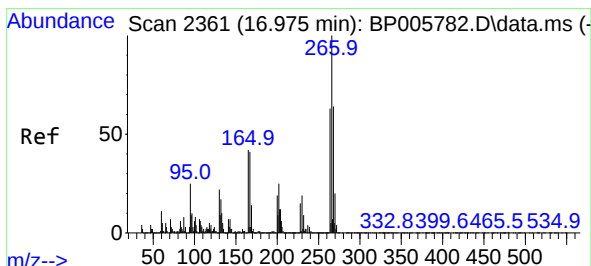
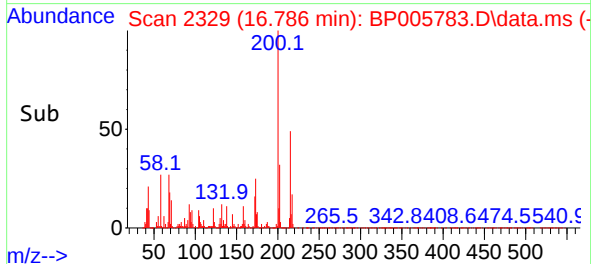
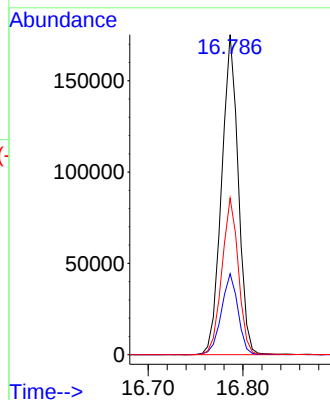
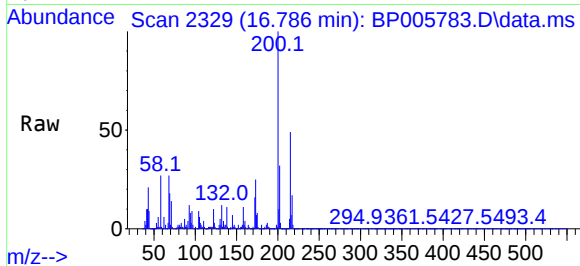
#69
Atrazine
Concen: 52.972 ng
RT: 16.786 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion:200 Resp: 214508
Ion Ratio Lower Upper
200 100
173 25.3 4.1 44.1
215 49.0 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

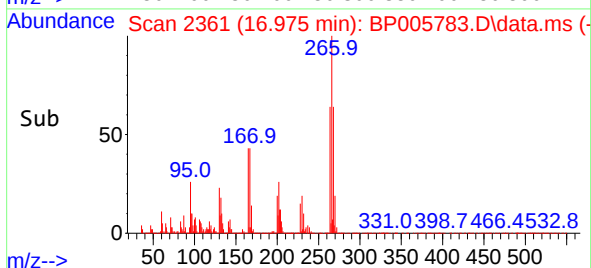
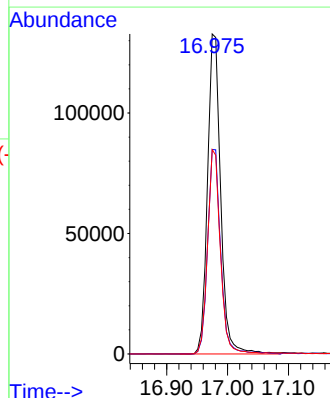
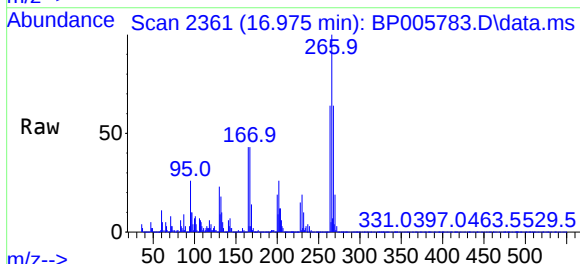
Manual Integrations
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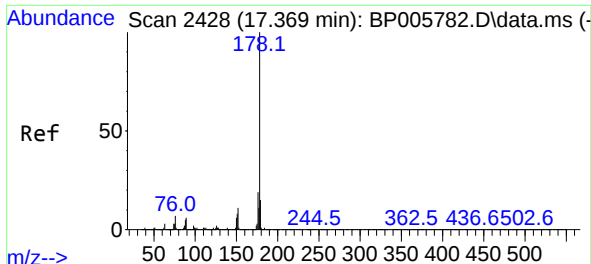
mohammad
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#70
Pentachlorophenol
Concen: 66.621 ng
RT: 16.975 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

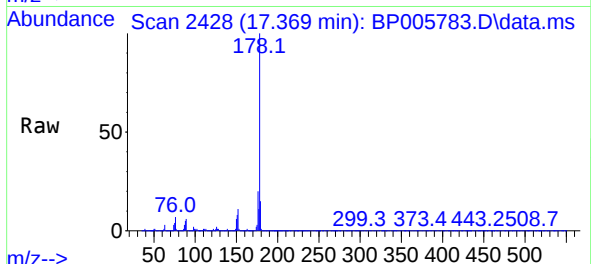
Tgt Ion:266 Resp: 199305
Ion Ratio Lower Upper
266 100
268 63.9 51.6 77.4
264 63.8 50.3 75.5





#71
Phenanthrene
Concen: 48.943 ng
RT: 17.369 min Scan# 2428
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

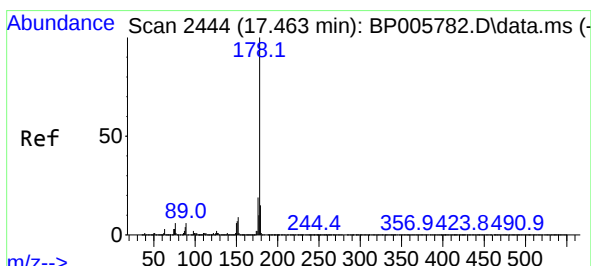
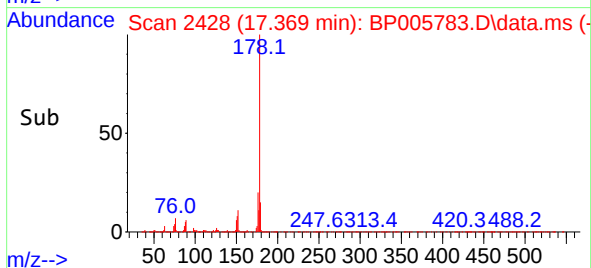
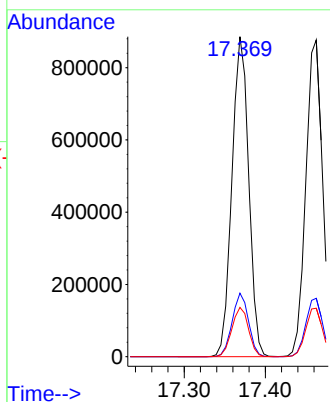
Instrument :
BNA_P
ClientSampled :
SSTDIC050



Tgt Ion:178 Resp: 1267976
Ion Ratio Lower Upper
178 100
176 19.9 15.1 22.7
179 15.4 12.4 18.6

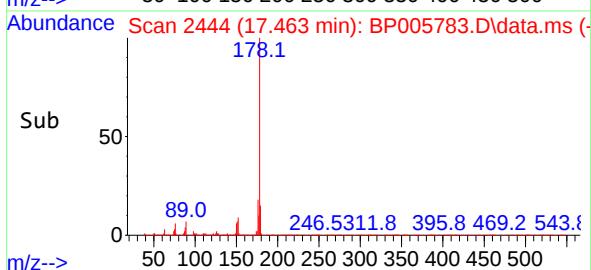
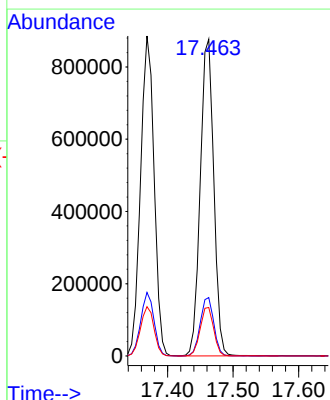
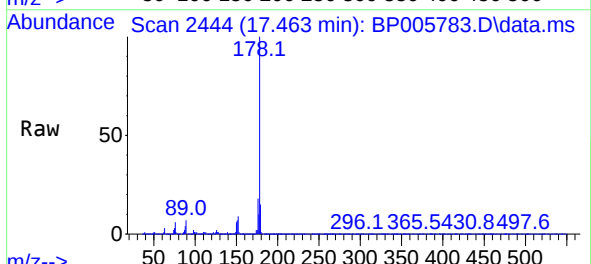
Manual Integrations
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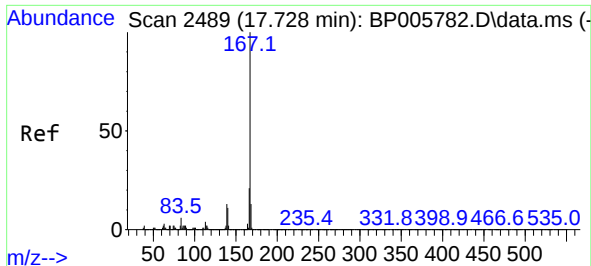
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#72
Anthracene
Concen: 49.194 ng
RT: 17.463 min Scan# 2444
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

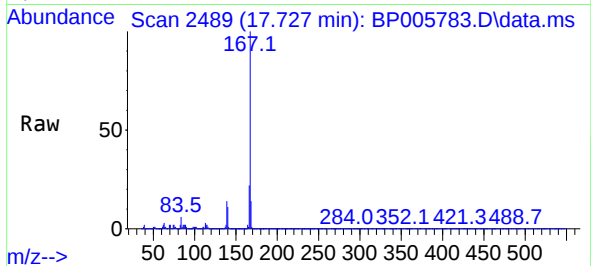
Tgt Ion:178 Resp: 1258415
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.3 12.2 18.2





#73
 Carbazole
 Concen: 47.942 ng
 RT: 17.727 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP005783.D
 Acq: 08 Jun 2021 20:14

Instrument :
 BNA_P
 ClientSampled :
 SSTDICC050

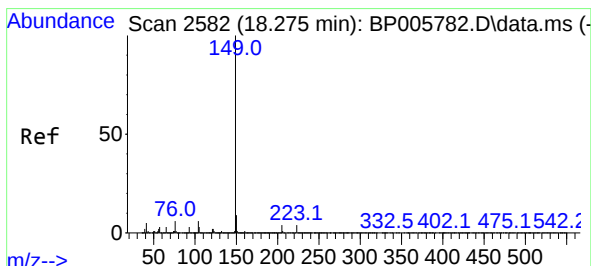
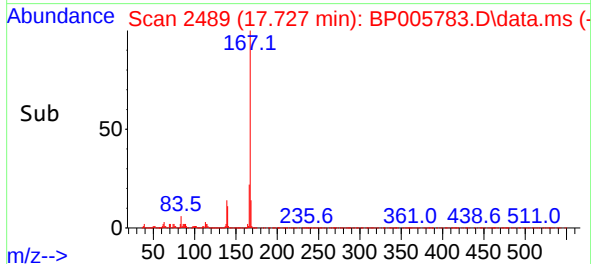
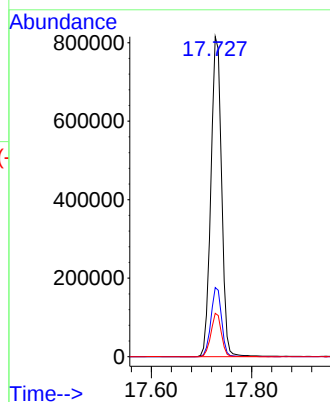


Tgt Ion:167 Resp: 1206991

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.1	25.7
139	13.5	10.7	16.1

Manual Integrations
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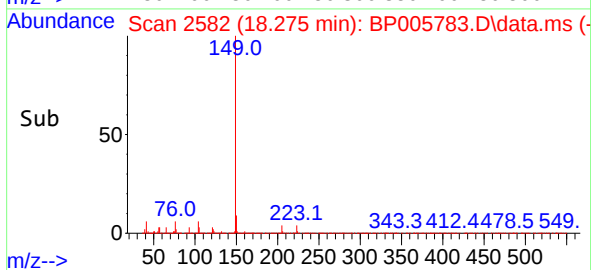
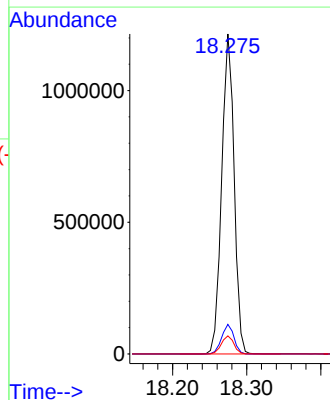
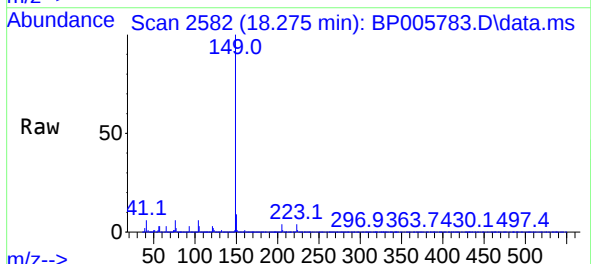
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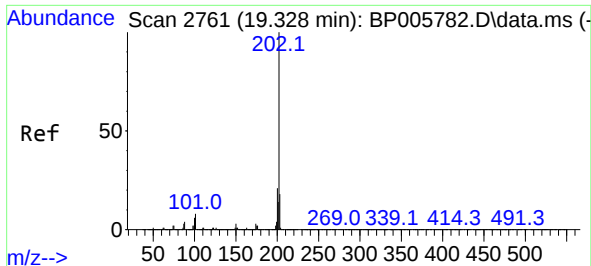


#74
 Di-n-butylphthalate
 Concen: 52.366 ng
 RT: 18.275 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP005783.D
 Acq: 08 Jun 2021 20:14

Tgt Ion:149 Resp: 1411795

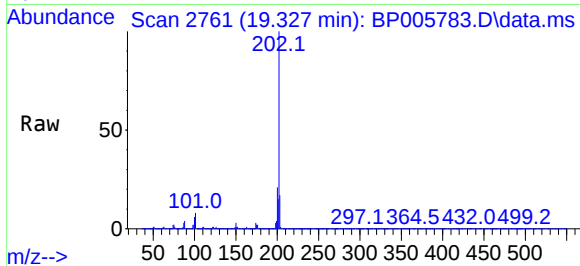
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.6	4.5	6.7





#75
Fluoranthene
Concen: 49.154 ng
RT: 19.327 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

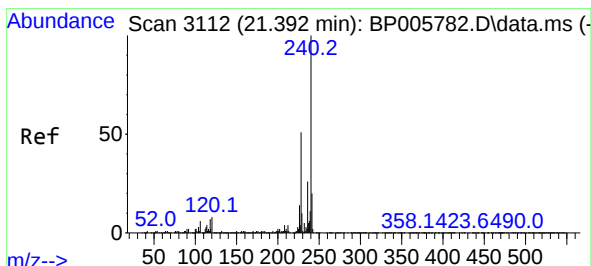
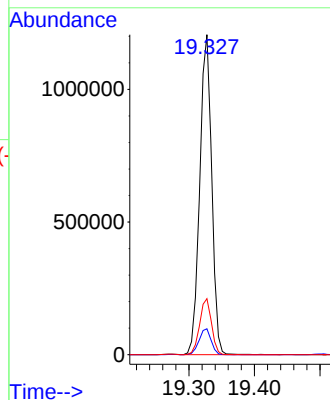
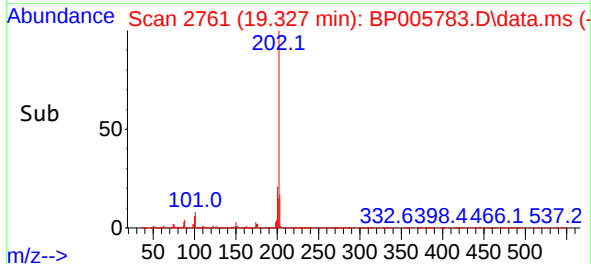
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



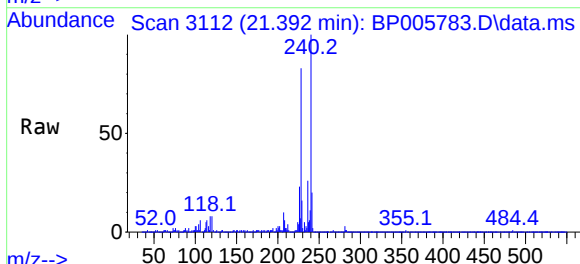
Tgt Ion:202 Resp: 1528646
Ion Ratio Lower Upper
202 100
101 8.1 0.0 27.6
203 17.5 0.0 37.8

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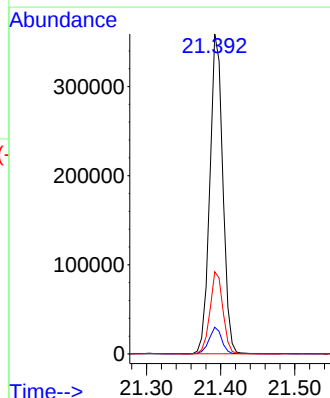
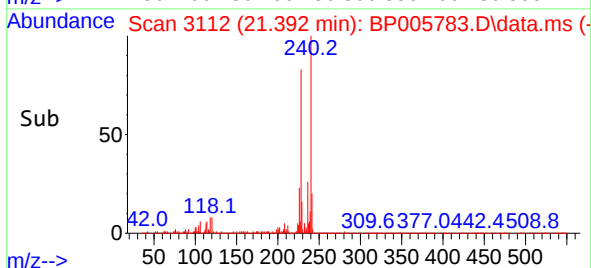
mohammad
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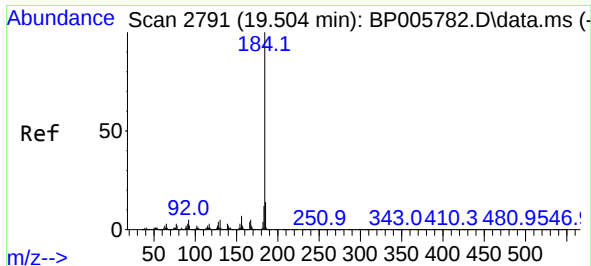


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.392 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



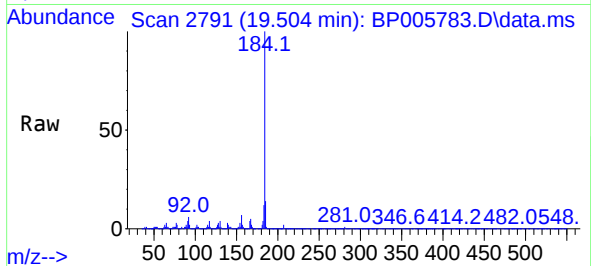
Tgt Ion:240 Resp: 436255
Ion Ratio Lower Upper
240 100
120 8.4 6.5 9.7
236 25.7 20.6 31.0





#77
Benzidine
Concen: 57.662 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

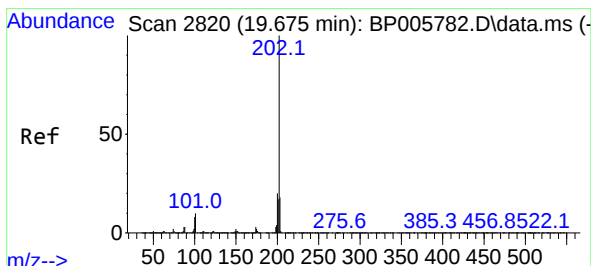
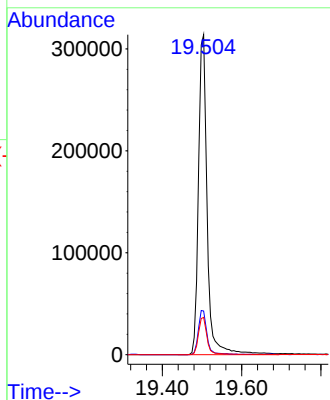
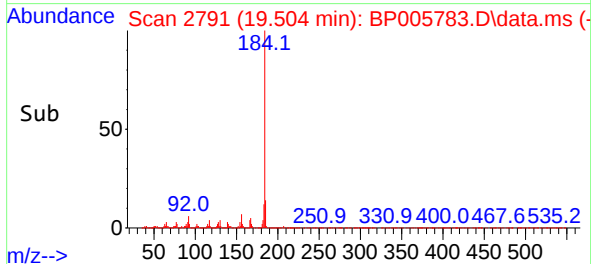
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



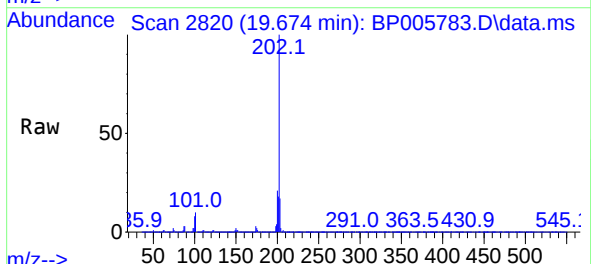
Tgt Ion:184 Resp: 477732
Ion Ratio Lower Upper
184 100
185 13.6 11.0 16.4
183 11.6 9.5 14.3

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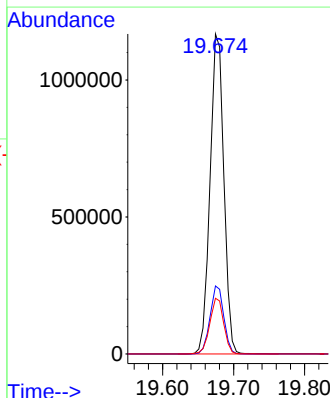
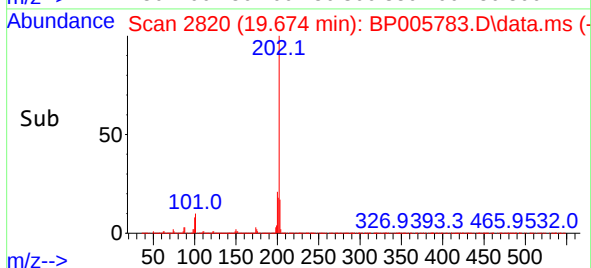
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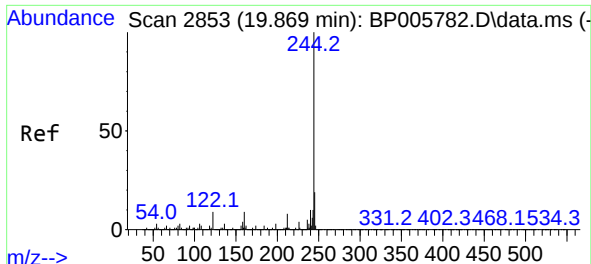


#78
Pyrene
Concen: 51.244 ng
RT: 19.674 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



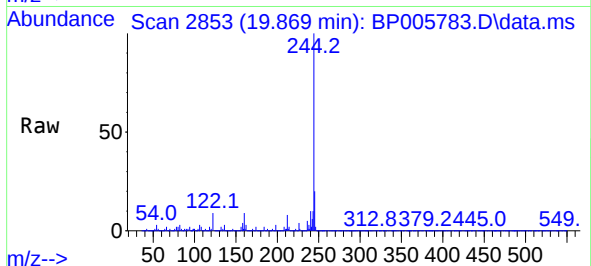
Tgt Ion:202 Resp: 1577430
Ion Ratio Lower Upper
202 100
200 21.2 16.3 24.5
203 17.4 14.2 21.2





#79
Terphenyl-d14
Concen: 99.394 ng
RT: 19.869 min Scan# 2853
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

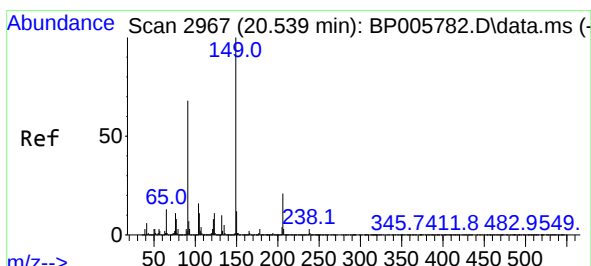
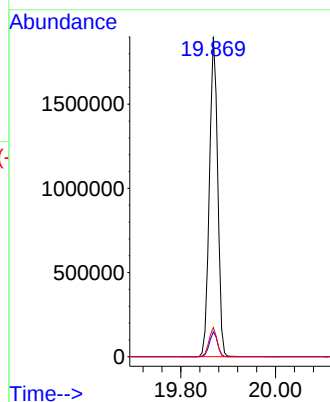
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



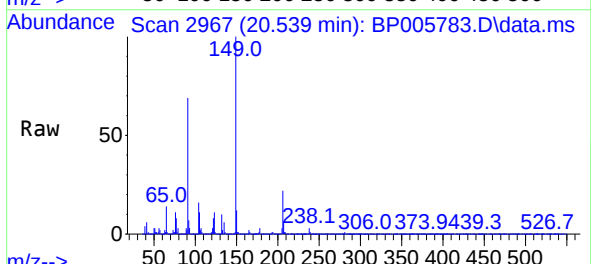
Tgt Ion:244 Resp: 2310809
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 9.1 7.1 10.7

Manual Integrations
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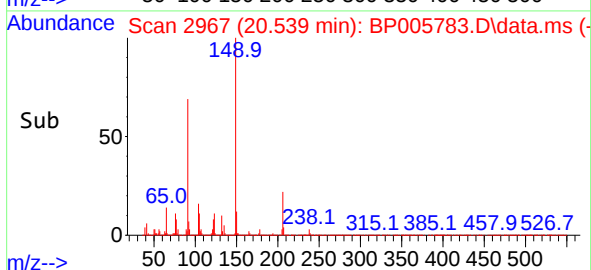
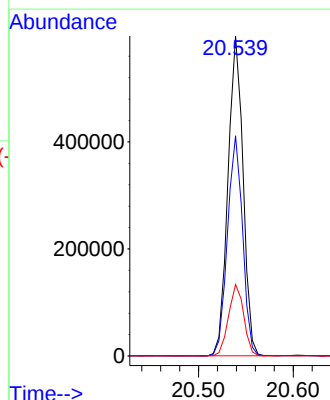
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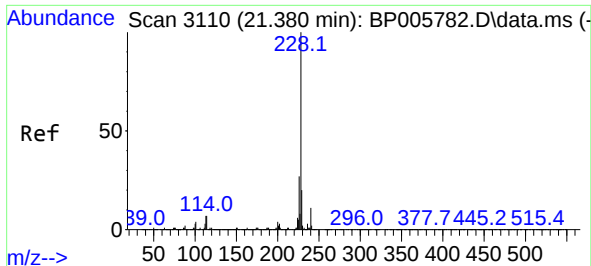


#80
Butylbenzylphthalate
Concen: 60.247 ng
RT: 20.539 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



Tgt Ion:149 Resp: 663173
Ion Ratio Lower Upper
149 100
91 68.8 54.6 81.8
206 22.4 16.7 25.1





#81
Benzo(a)anthracene
Concen: 49.480 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

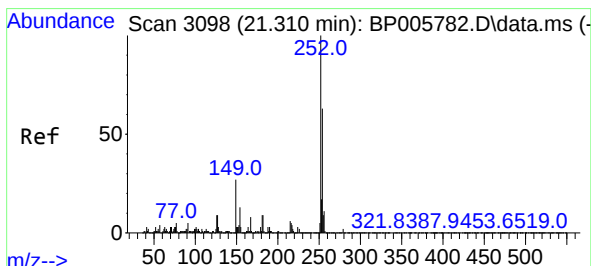
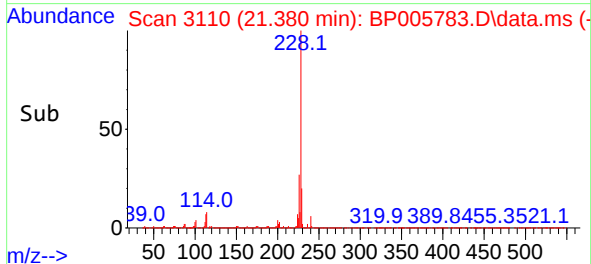
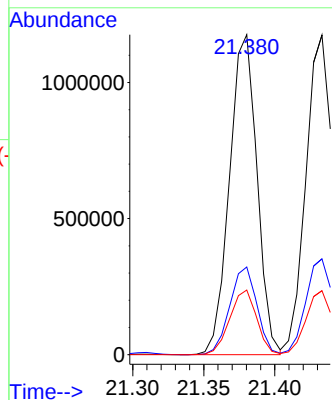
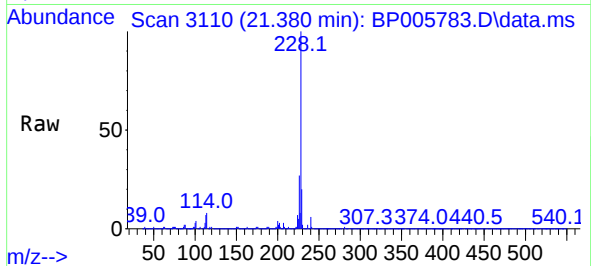
Tgt Ion:228 Resp: 1584161

Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.6	32.4
229	20.2	15.8	23.6

Instrument :
BNA_P
ClientSampled :
SSTDIC050

Manual Integrations
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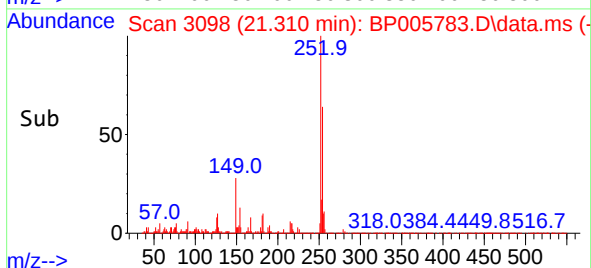
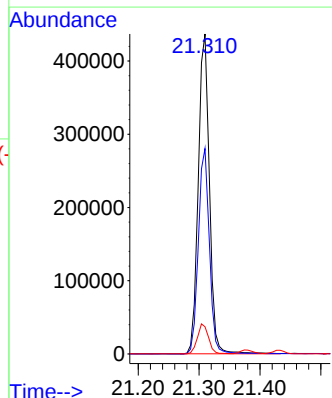
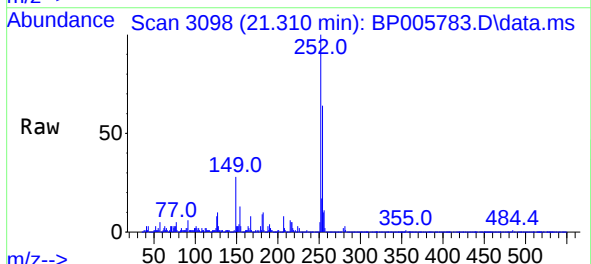
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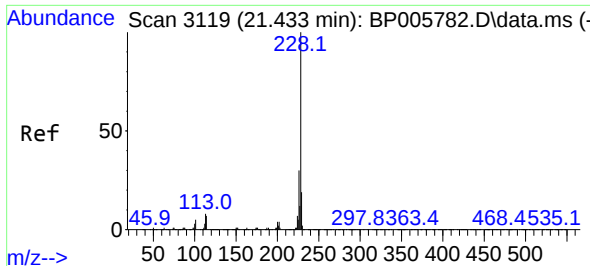


#82
3,3'-Dichlorobenzidine
Concen: 53.786 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion:252 Resp: 556226

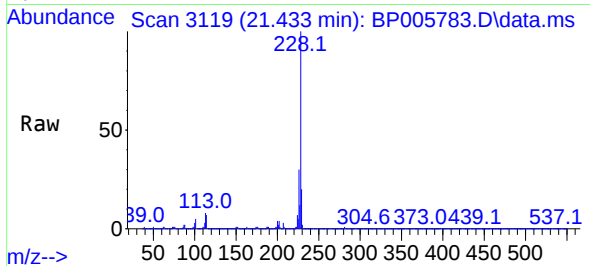
Ion	Ratio	Lower	Upper
252	100		
254	64.2	50.6	76.0
126	8.5	7.0	10.6





#83
Chrysene
Concen: 50.032 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

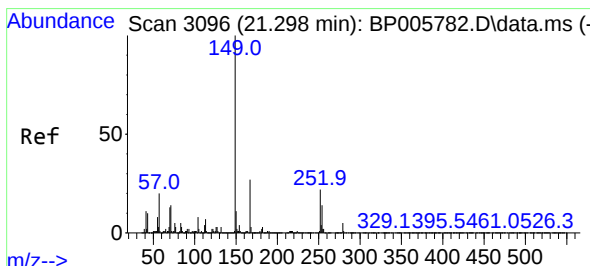
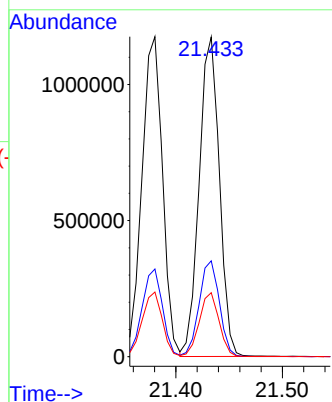
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



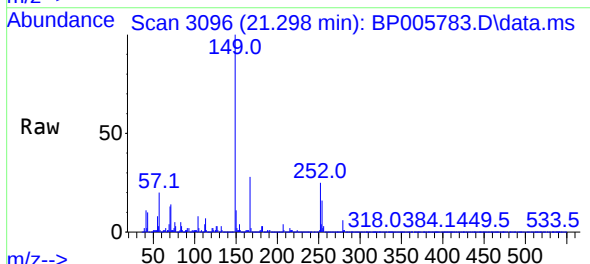
Tgt Ion:228 Resp: 1551124
Ion Ratio Lower Upper
228 100
226 30.0 23.8 35.6
229 20.0 15.4 23.2

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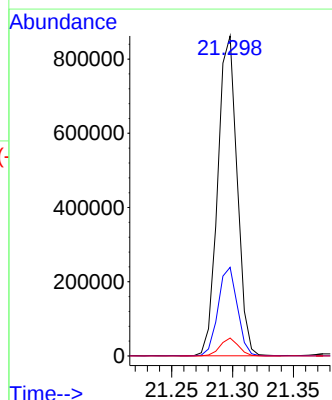
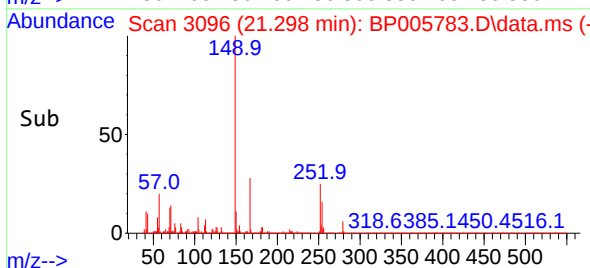
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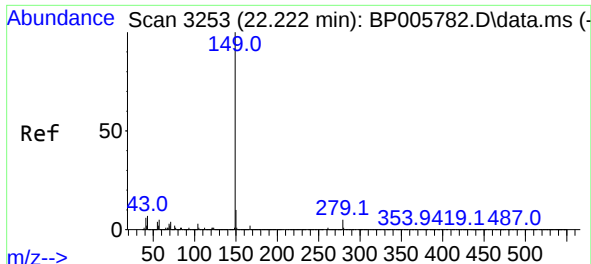


#84
Bis(2-ethylhexyl)phthalate
Concen: 54.911 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14



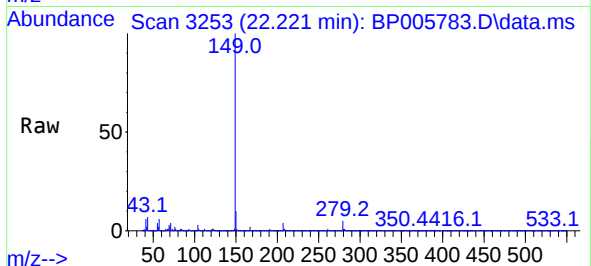
Tgt Ion:149 Resp: 954867
Ion Ratio Lower Upper
149 100
167 27.7 21.9 32.9
279 5.6 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 59.029 ng
RT: 22.221 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

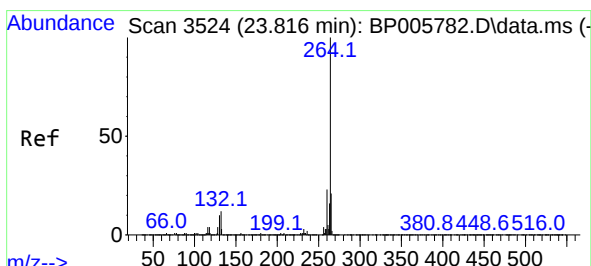
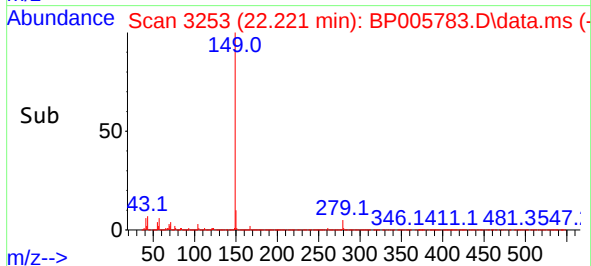
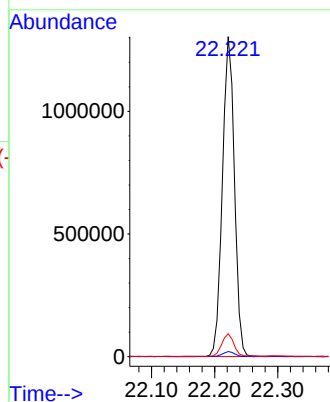
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:149 Resp: 1725182
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.2 5.6 8.4

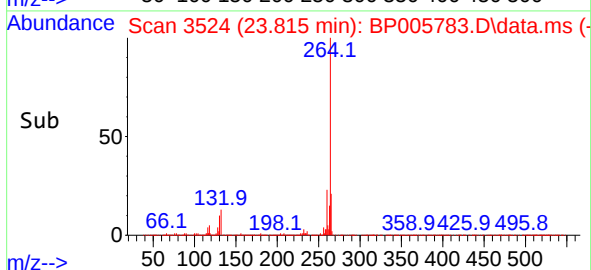
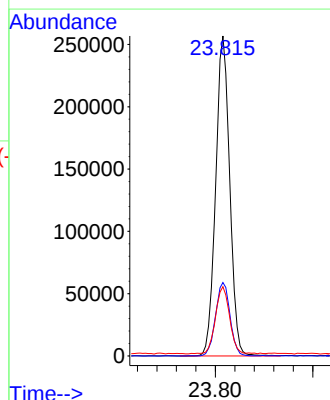
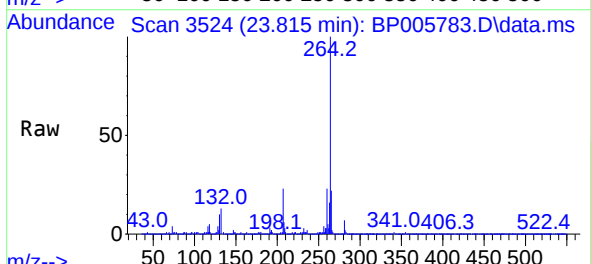
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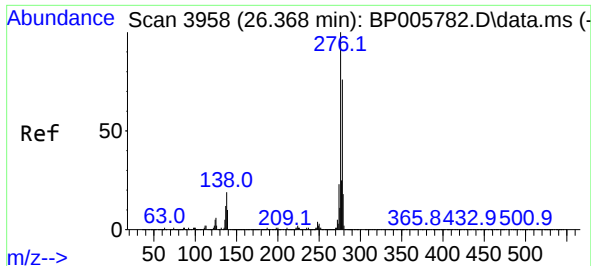
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.815 min Scan# 3524
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion:264 Resp: 513882
Ion Ratio Lower Upper
264 100
260 23.0 18.6 28.0
265 21.6 17.6 26.4





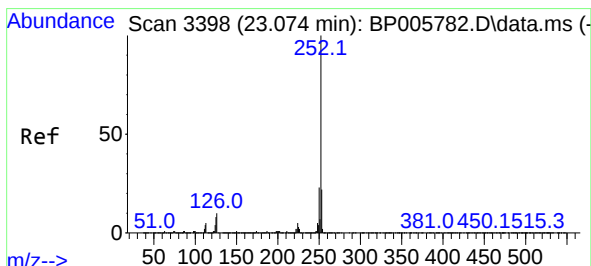
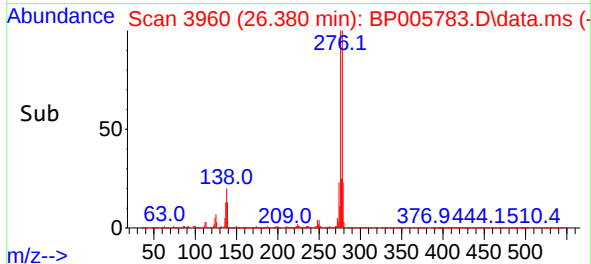
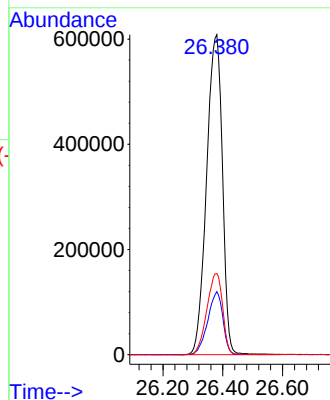
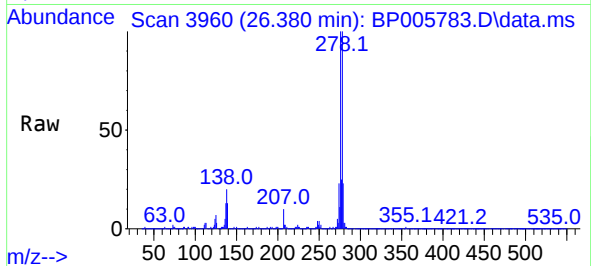
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 51.090 ng
 RT: 26.380 min Scan# 3960
 Delta R.T. 0.012 min
 Lab File: BP005783.D
 Acq: 08 Jun 2021 20:14

Tgt Ion: 276 Resp: 2233704
 Ion Ratio Lower Upper
 276 100
 138 18.8 15.3 22.9
 277 25.3 20.4 30.6

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

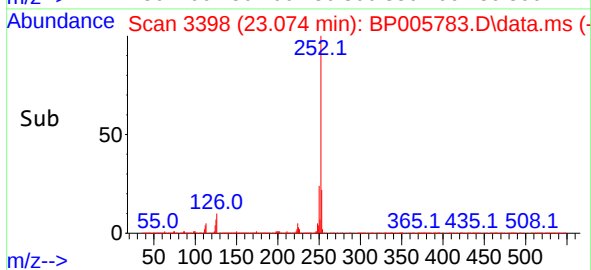
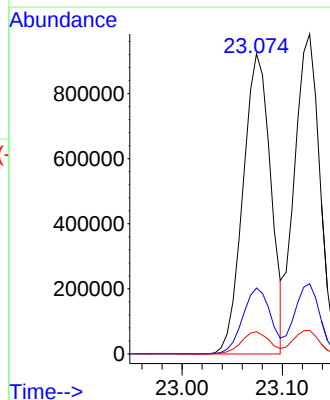
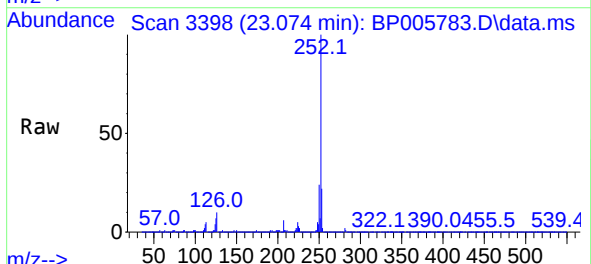
Manual Integrations
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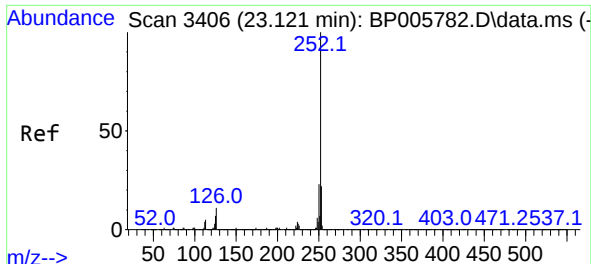
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#88
 Benzo(b)fluoranthene
 Concen: 47.601 ng
 RT: 23.074 min Scan# 3398
 Delta R.T. -0.000 min
 Lab File: BP005783.D
 Acq: 08 Jun 2021 20:14

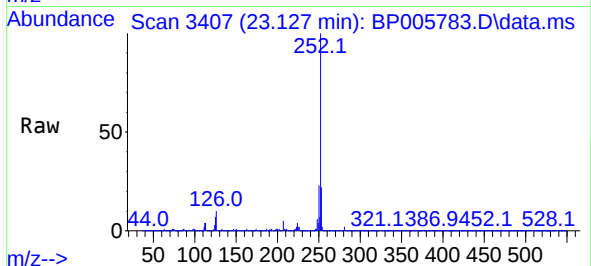
Tgt Ion: 252 Resp: 1774806
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.5 26.3
 125 7.4 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 48.737 ng
RT: 23.127 min Scan# 3407
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

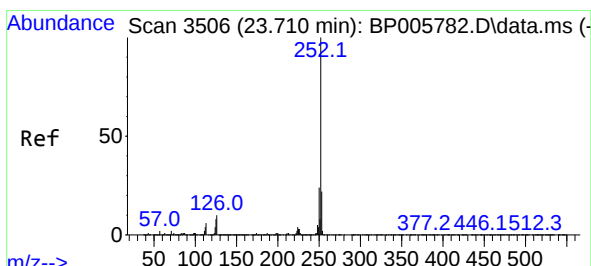
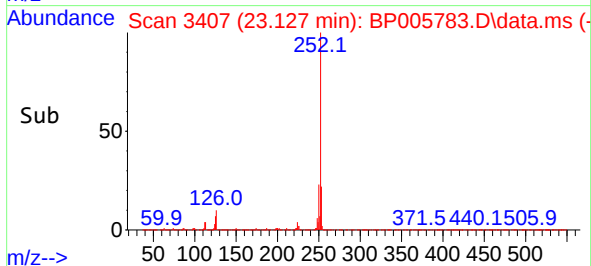
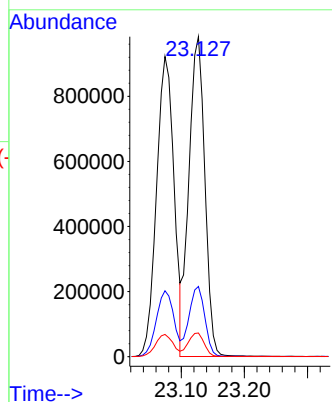
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:252 Resp: 1721913
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.4 6.0 9.0

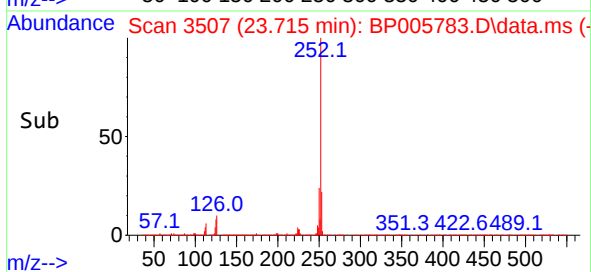
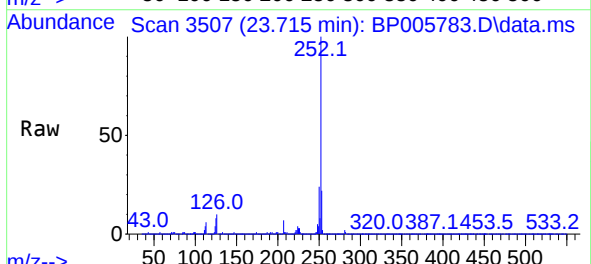
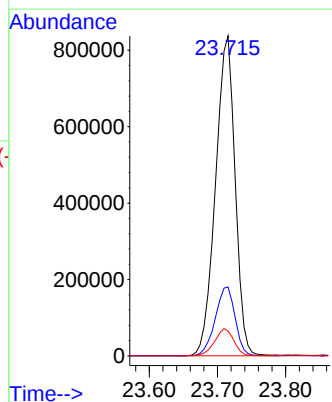
Manual Integrations
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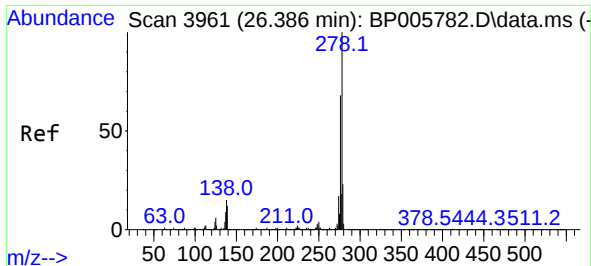
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#90
Benzo(a)pyrene
Concen: 49.383 ng
RT: 23.715 min Scan# 3507
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

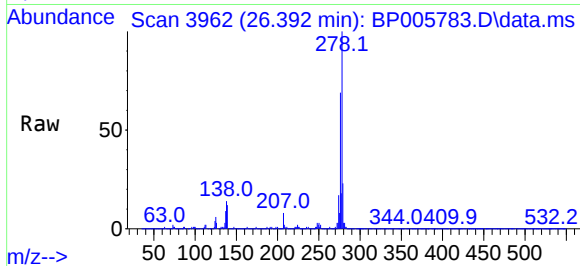
Tgt Ion:252 Resp: 1675065
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 7.9 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 50.474 ng
RT: 26.392 min Scan# 3962
Delta R.T. 0.006 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

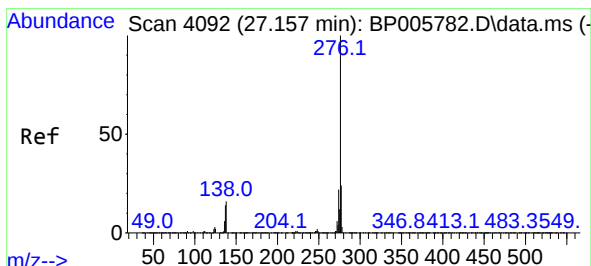
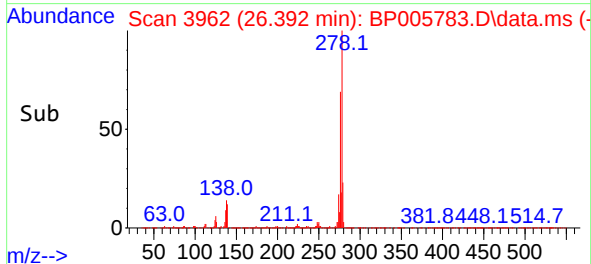
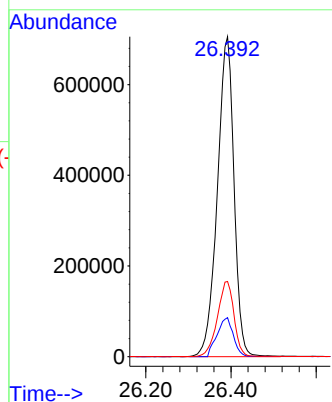
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:278 Resp: 1915078
Ion Ratio Lower Upper
278 100
139 12.2 9.3 13.9
279 23.5 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 51.917 ng
RT: 27.156 min Scan# 4092
Delta R.T. -0.000 min
Lab File: BP005783.D
Acq: 08 Jun 2021 20:14

Tgt Ion:276 Resp: 1900003
Ion Ratio Lower Upper
276 100
277 23.4 18.9 28.3
138 15.4 12.6 18.8

