

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052721\
 Data File : BP005625.D
 Acq On : 27 May 2021 11:35
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
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 5/28/2021 12:36:56 PM

Quant Time: May 27 13:35:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 13:31:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.993	152	152796	20.00	ng	0.00
21) Naphthalene-d8	10.798	136	601691	20.00	ng	# 0.00
39) Acenaphthene-d10	14.610	164	376688	20.00	ng	0.00
64) Phenanthrene-d10	17.351	188	796009	20.00	ng	# 0.00
76) Chrysene-d12	21.416	240	891257	20.00	ng	# 0.00
86) Perylene-d12	23.857	264	960119	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	192044	24.12	ng	0.00
7) Phenol-d6	7.140	99	257487	25.94	ng	0.00
23) Nitrobenzene-d5	9.151	82	183029	11.97	ng	0.00
42) 2,4,6-Tribromophenol	16.092	330	82007	7.67	ng	0.00
45) 2-Fluorobiphenyl	13.239	172	561051	16.80	ng	0.00
79) Terphenyl-d14	19.892	244	943913	17.99	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.416	88	46069	13.15	ng	90
3) Pyridine	3.846	79	104342	14.80	ng	# 90
4) n-Nitrosodimethylamine	3.734	42	46268	8.16	ng	# 29
6) Aniline	7.310	93	153146	14.29	ng	94
8) 2-Chlorophenol	7.546	128	107927	12.62	ng	91
9) Benzaldehyde	7.122	77	59996	10.46	ng	93
10) Phenol	7.169	94	133726	13.47	ng	98
11) bis(2-Chloroethyl)ether	7.410	93	103976	15.16	ng	98
12) 1,3-Dichlorobenzene	7.881	146	125439	11.03	ng	99
13) 1,4-Dichlorobenzene	8.028	146	128535	11.33	ng	95
14) 1,2-Dichlorobenzene	8.346	146	122193	11.24	ng	98
15) Benzyl Alcohol	8.228	79	91356	9.54	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.522	45	123316	36.42	ng	84
17) 2-Methylphenol	8.428	107	86341	12.66	ng	95
18) Hexachloroethane	9.075	117	43430	9.25	ng	88
19) n-Nitroso-di-n-propyla...	8.799	70	83648	11.51	ng	96
20) 3+4-Methylphenols	8.751	107	112617	12.42	ng	94
22) Acetophenone	8.816	105	156069	9.19	ng	# 98
24) Nitrobenzene	9.193	77	106384	6.94	ng	95
25) Isophorone	9.722	82	226985	9.59	ng	# 97
26) 2-Nitrophenol	9.904	139	29673	4.62	ng	# 87
27) 2,4-Dimethylphenol	9.963	122	86888	10.22	ng	97
28) bis(2-Chloroethoxy)met...	10.204	93	124076	12.52	ng	97
29) 2,4-Dichlorophenol	10.440	162	88872	6.66	ng	96
30) 1,2,4-Trichlorobenzene	10.657	180	113833	6.68	ng	99
31) Naphthalene	10.845	128	349185	10.79	ng	98
32) Benzoic acid	10.034	122	27804	4.23	ng	93
33) 4-Chloroaniline	10.951	127	142497	11.31	ng	# 91
34) Hexachlorobutadiene	11.140	225	71168	5.01	ng	97
35) Caprolactam	11.722	113	21861	7.12	ng	# 53
36) 4-Chloro-3-methylphenol	12.063	107	94965	7.98	ng	95
37) 2-Methylnaphthalene	12.451	142	246781	9.51	ng	# 87
38) 1-Methylnaphthalene	12.663	142	235238	9.60	ng	# 95
40) 1,2,4,5-Tetrachloroben...	12.810	216	121514	7.02	ng	97
41) Hexachlorocyclopentadiene	12.798	237	62281	10.58	ng	98
43) 2,4,6-Trichlorophenol	13.045	196	67022	6.20	ng	93

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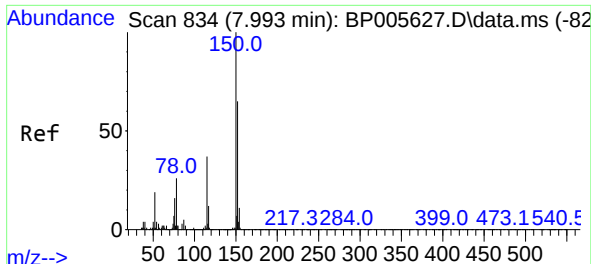
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Quant Time: May 27 13:35:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
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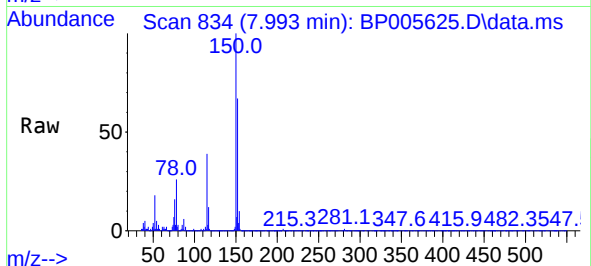
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.116	196	70730	6.06	ng	# 96
46) 1,1'-Biphenyl	13.451	154	301819	10.41	ng	99
47) 2-Chloronaphthalene	13.492	162	240831	9.97	ng	97
48) 2-Nitroaniline	13.687	65	35661	5.20	ng	# 82
49) Acenaphthylene	14.334	152	371388	10.67	ng	99
50) Dimethylphthalate	14.063	163	288856	8.88	ng	99
51) 2,6-Dinitrotoluene	14.181	165	41741	5.72	ng	# 67
52) Acenaphthene	14.675	154	239221	11.05	ng	96
53) 3-Nitroaniline	14.504	138	43004	8.22	ng	# 87
54) 2,4-Dinitrophenol	14.704	184	15482	3.51	ng	94
55) Dibenzofuran	15.004	168	377813	9.28	ng	97
56) 4-Nitrophenol	14.798	139	36031	9.12	ng	# 59
57) 2,4-Dinitrotoluene	14.963	165	49778	4.62	ng	# 74
58) Fluorene	15.651	166	305412	9.19	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.228	232	62591m	5.36	ng	
60) Diethylphthalate	15.422	149	287173	9.12	ng	97
61) 4-Chlorophenyl-phenyle...	15.651	204	153031	7.36	ng	98
62) 4-Nitroaniline	15.663	138	45673	9.09	ng	# 54
63) Azobenzene	15.939	77	302916	9.33	ng	95
65) 4,6-Dinitro-2-methylph...	15.722	198	22328	3.54	ng	84
66) n-Nitrosodiphenylamine	15.857	169	259869	11.19	ng	94
67) 4-Bromophenyl-phenylether	16.539	248	92066	7.41	ng	95
68) Hexachlorobenzene	16.657	284	109611	6.96	ng	# 92
69) Atrazine	16.810	200	71650	6.60	ng	96
70) Pentachlorophenol	16.998	266	46119	5.52	ng	95
71) Phenanthrene	17.392	178	486881	10.76	ng	99
72) Anthracene	17.486	178	472102	10.52	ng	98
73) Carbazole	17.751	167	464093	11.74	ng	100
74) Di-n-butylphthalate	18.304	149	470824	10.85	ng	# 91
75) Fluoranthene	19.345	202	572127	9.20	ng	96
77) Benzidine	19.522	184	126506	9.17	ng	99
78) Pyrene	19.698	202	602181	11.93	ng	99
80) Butylbenzylphthalate	20.569	149	182936	11.22	ng	# 94
81) Benzo(a)anthracene	21.398	228	629640	10.90	ng	99
82) 3,3'-Dichlorobenzidine	21.333	252	189333	8.70	ng	# 97
83) Chrysene	21.457	228	616625	11.02	ng	98
84) Bis(2-ethylhexyl)phtha...	21.327	149	312598	12.54	ng	# 95
85) Di-n-octyl phthalate	22.263	149	504604	12.05	ng	# 92
87) Indeno(1,2,3-cd)pyrene	26.409	276	774059	9.58	ng	# 89
88) Benzo(b)fluoranthene	23.110	252	663870	10.38	ng	# 97
89) Benzo(k)fluoranthene	23.157	252	645796	10.32	ng	# 97
90) Benzo(a)pyrene	23.751	252	600620	10.24	ng	# 95
91) Dibenzo(a,h)anthracene	26.439	278	677931	9.51	ng	# 93
92) Benzo(g,h,i)perylene	27.203	276	648783	9.84	ng	# 92

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

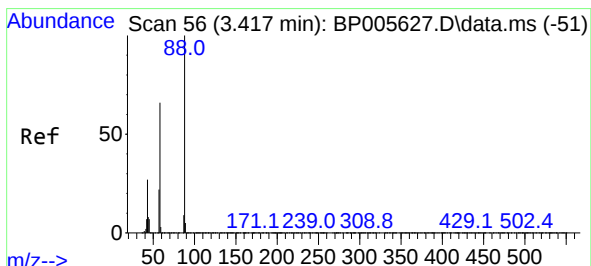
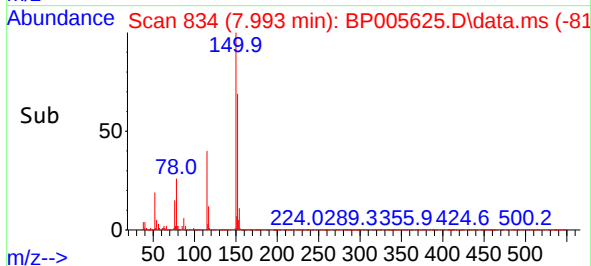
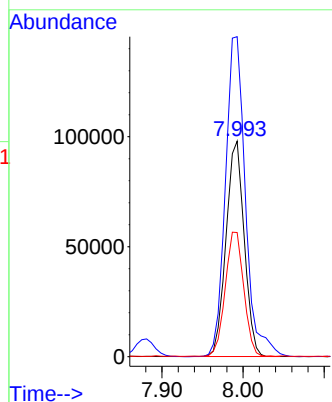
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



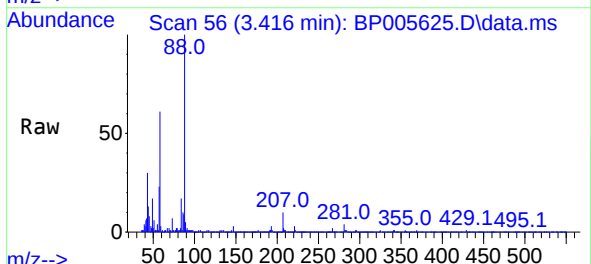
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Ion Ratio Lower Upper
152 100
150 148.5 119.8 179.8
115 57.6 49.0 73.4

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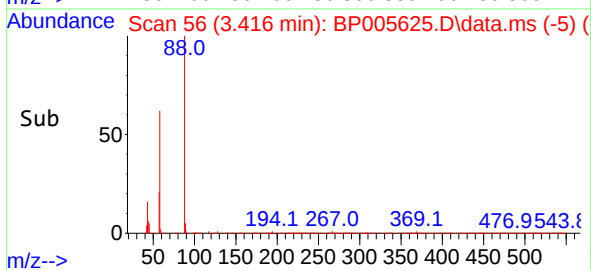
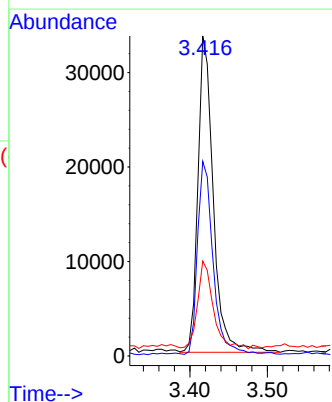
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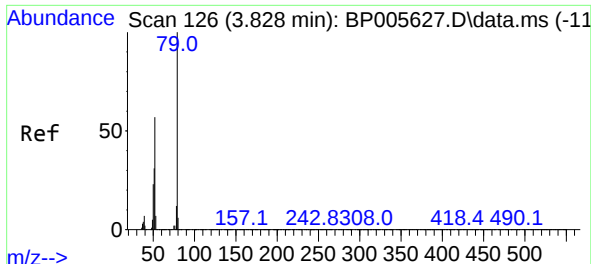


#2
1,4-Dioxane
Concen: 13.15 ng
RT: 3.416 min Scan# 56
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



Tgt Ion: 88 Resp: 46069
Ion Ratio Lower Upper
88 100
58 61.7 42.5 63.7
43 28.3 19.8 29.8





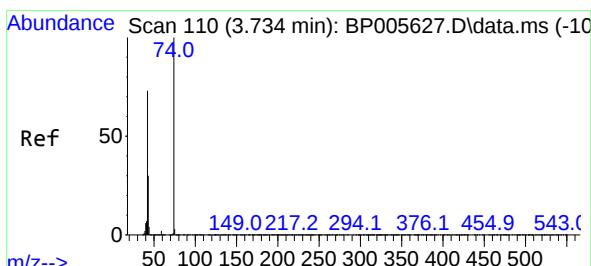
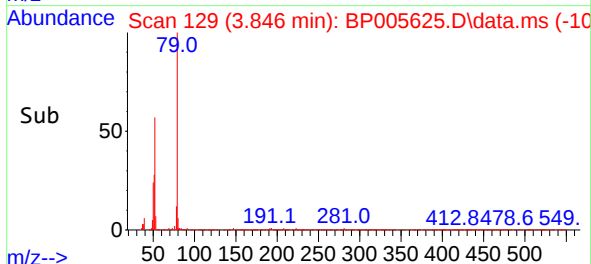
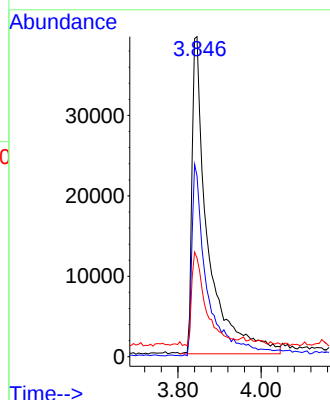
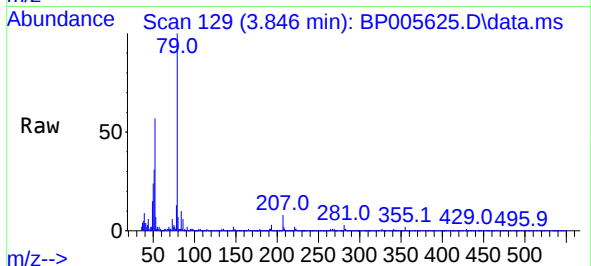
#3
Pyridine
Concen: 14.80 ng
RT: 3.846 min Scan# 129
Delta R.T. 0.017 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Instrument :
BNA_P
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Tgt Ion: 79 Resp: 104342
Ion Ratio Lower Upper
79 100
52 56.5 40.3 60.5
51 30.9 20.0 30.0#

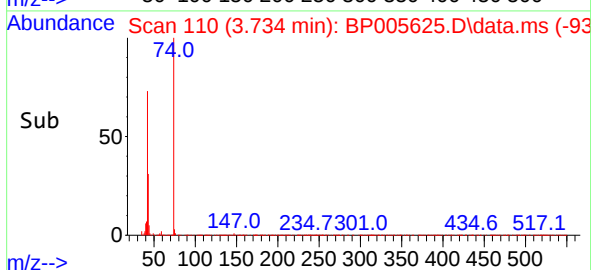
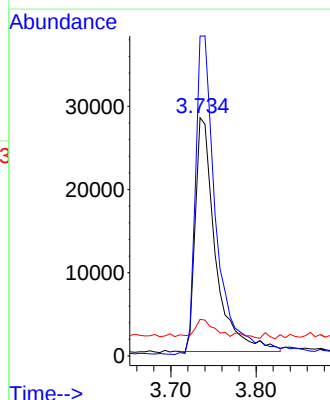
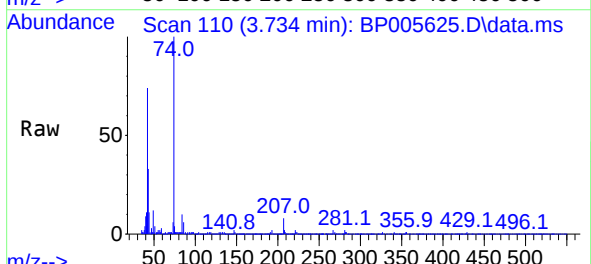
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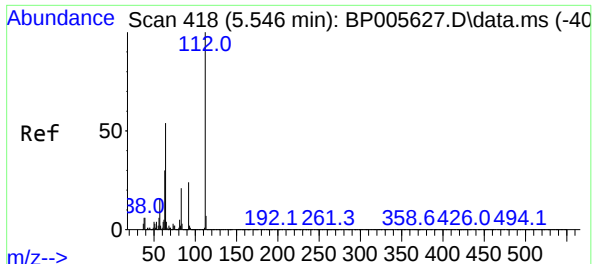
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#4
n-Nitrosodimethylamine
Concen: 8.16 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

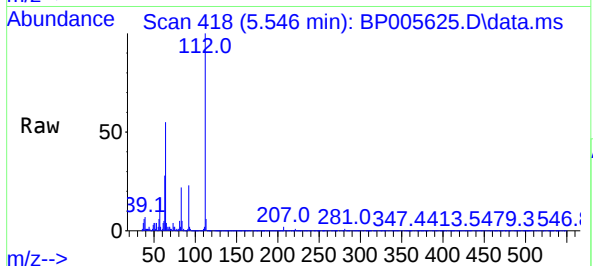
Tgt Ion: 42 Resp: 46268
Ion Ratio Lower Upper
42 100
74 134.2 122.6 183.8
44 15.4 146.9 220.3#





#5
2-Fluorophenol
Concen: 24.12 ng
RT: 5.546 min Scan# 418
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

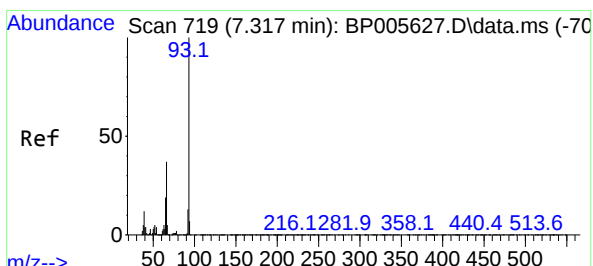
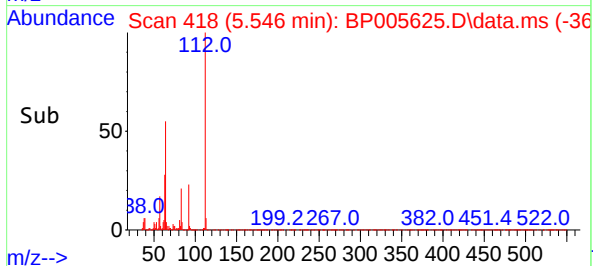
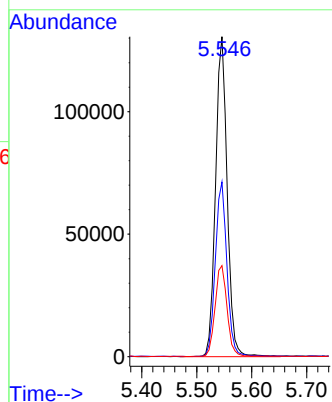
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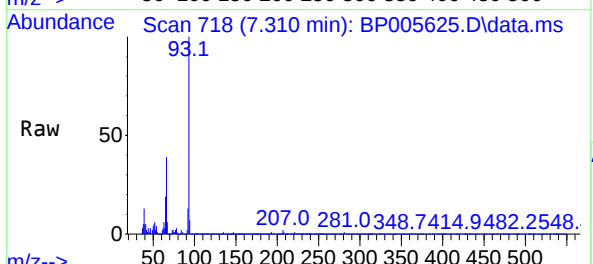
Tgt Ion:112 Resp: 192044
Ion Ratio Lower Upper
112 100
64 54.6 33.6 50.4#
63 28.5 18.6 27.8#

Manual Integrations
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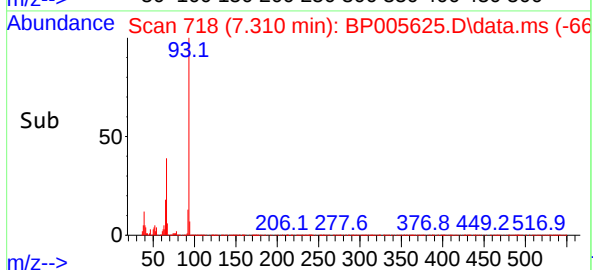
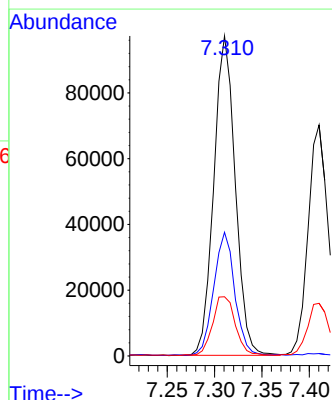
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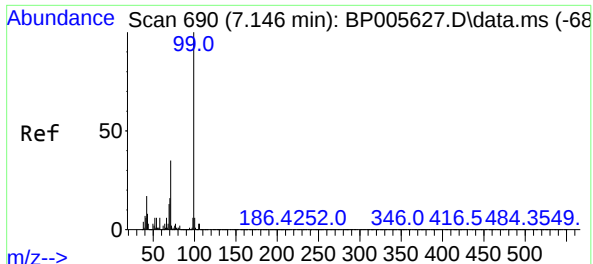


#6
Aniline
Concen: 14.29 ng
RT: 7.310 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



Tgt Ion: 93 Resp: 153146
Ion Ratio Lower Upper
93 100
66 38.6 27.0 40.4
65 18.5 14.4 21.6





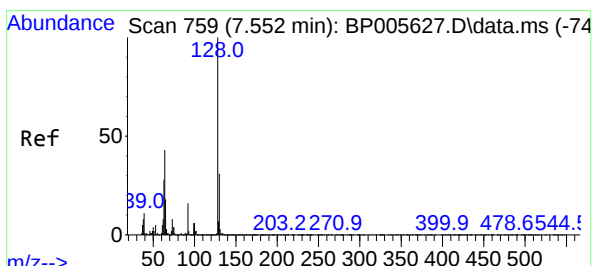
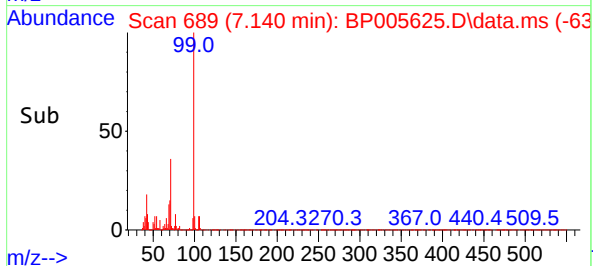
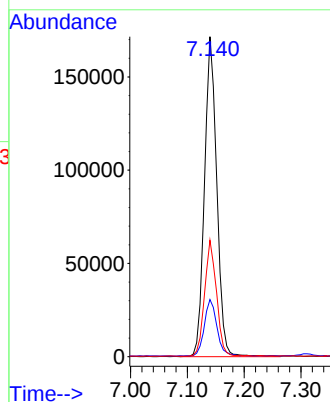
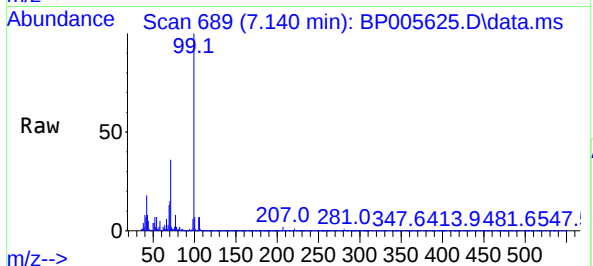
#7
Phenol-d6
Concen: 25.94 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

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ClientSampleId :
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Tgt Ion: 99 Resp: 257487
Ion Ratio Lower Upper
99 100
42 17.8 12.9 19.3
71 36.4 26.7 40.1

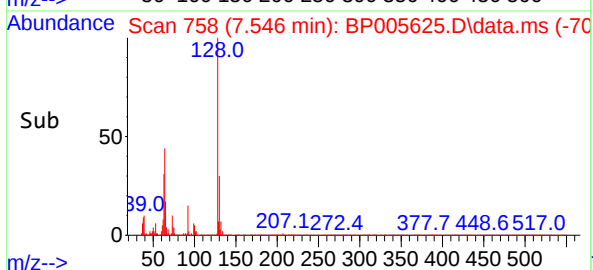
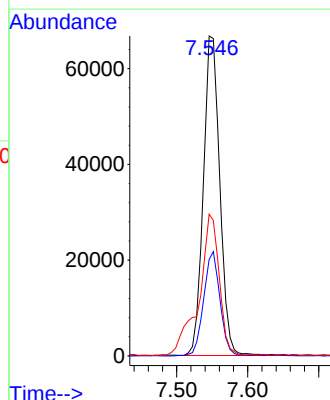
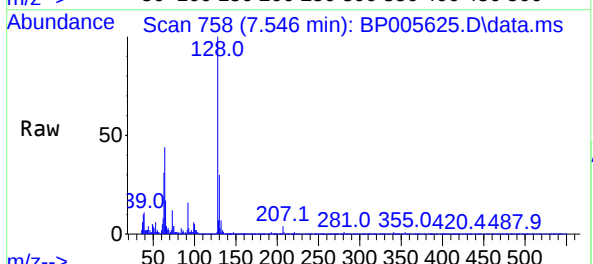
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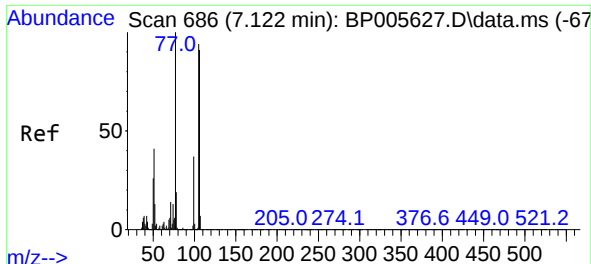
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#8
2-Chlorophenol
Concen: 12.62 ng
RT: 7.546 min Scan# 758
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

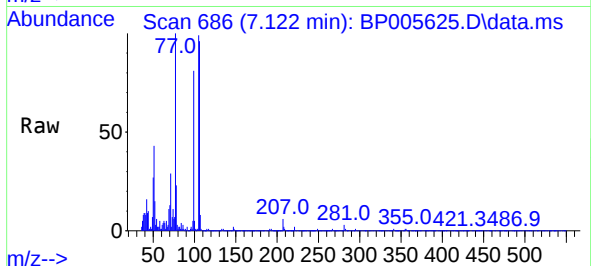
Tgt Ion: 128 Resp: 107927
Ion Ratio Lower Upper
128 100
130 30.2 14.1 54.1
64 44.3 17.2 57.2





#9
Benzaldehyde
Concen: 10.46 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

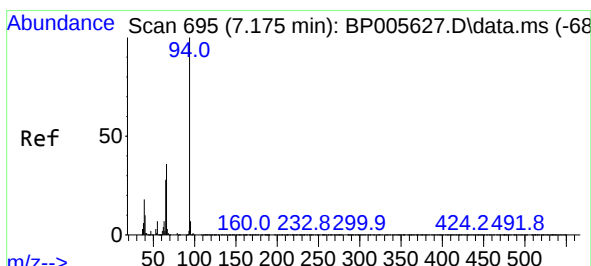
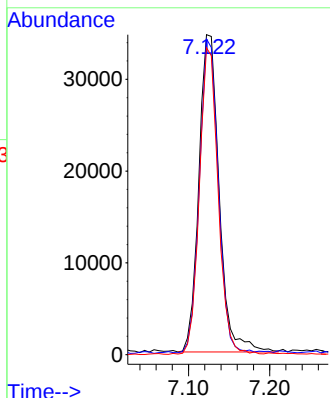
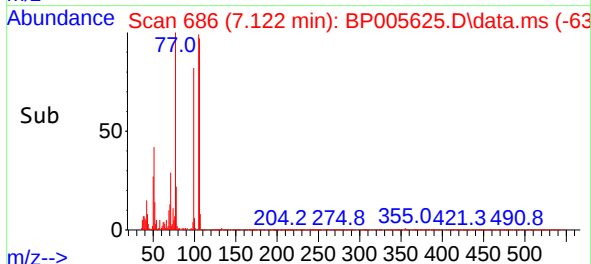
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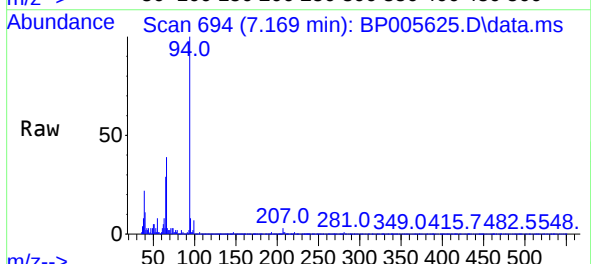
Tgt Ion: 77 Resp: 59996
Ion Ratio Lower Upper
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105 98.7 89.4 129.4
106 95.9 79.9 119.9

Manual Integrations
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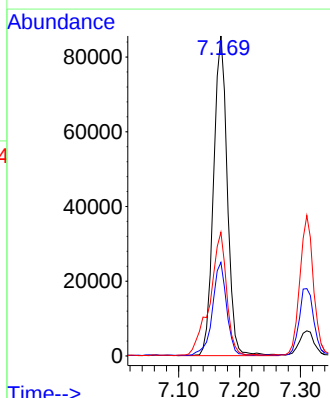
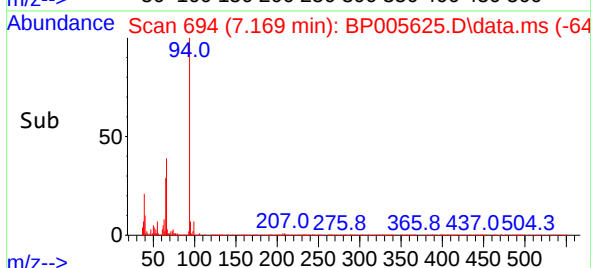
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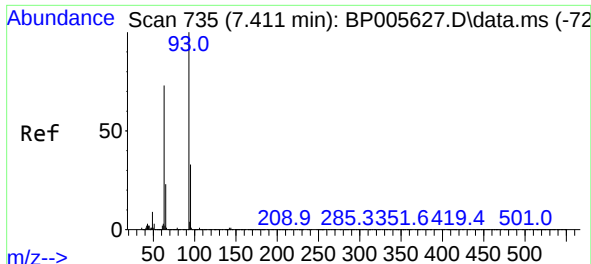


#10
Phenol
Concen: 13.47 ng
RT: 7.169 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



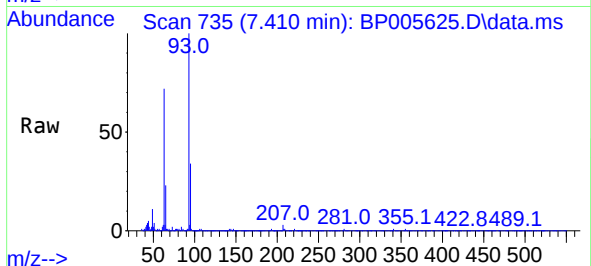
Tgt Ion: 94 Resp: 133726
Ion Ratio Lower Upper
94 100
65 29.3 8.0 48.0
66 38.7 17.3 57.3





#11
bis(2-Chloroethyl)ether
Concen: 15.16 ng
RT: 7.410 min Scan# 735
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

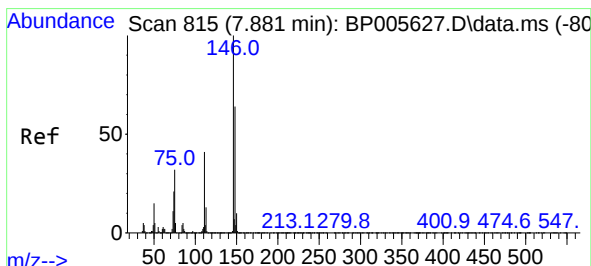
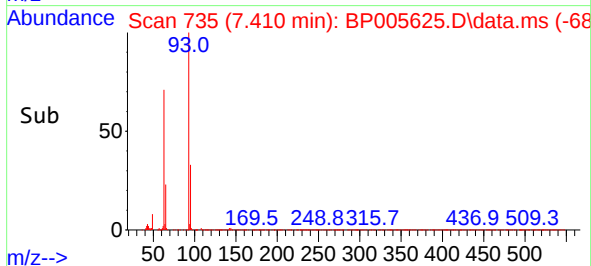
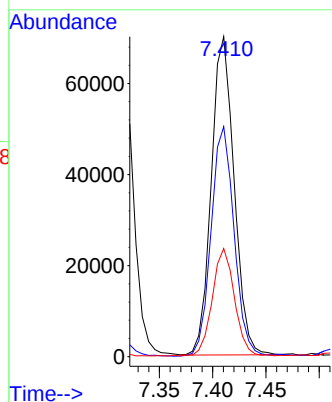
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



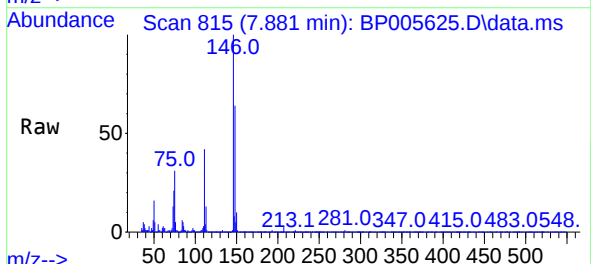
Tgt Ion: 93 Resp: 103976
Ion Ratio Lower Upper
93 100
63 71.9 49.6 89.6
95 33.8 14.4 54.4

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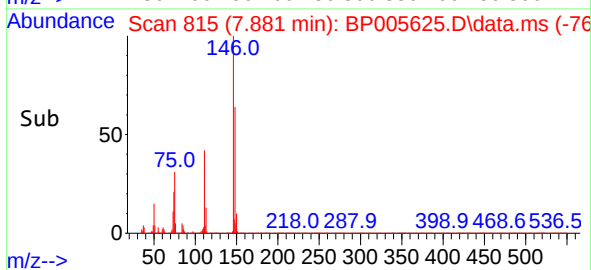
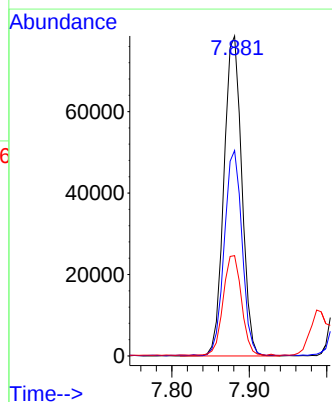
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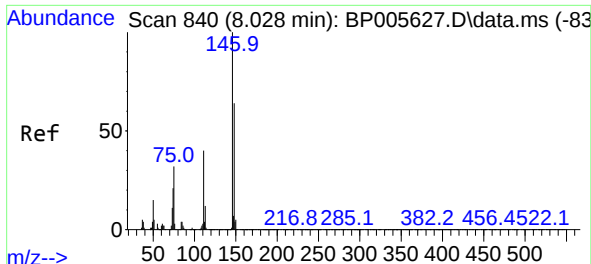


#12
1,3-Dichlorobenzene
Concen: 11.03 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



Tgt Ion: 146 Resp: 125439
Ion Ratio Lower Upper
146 100
148 64.2 51.4 77.0
75 31.3 23.9 35.9





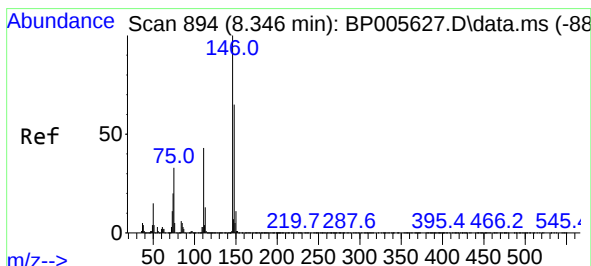
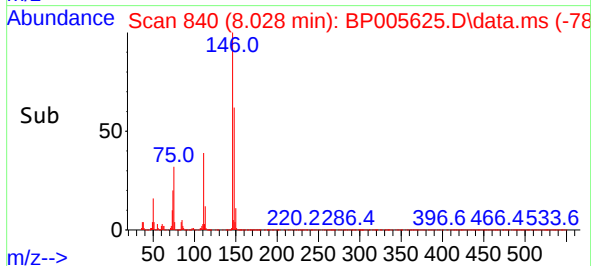
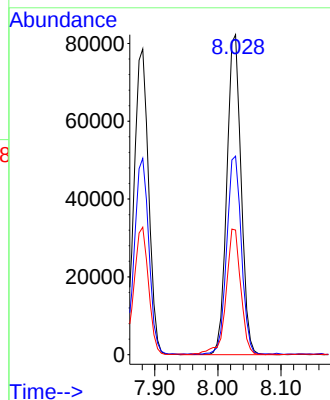
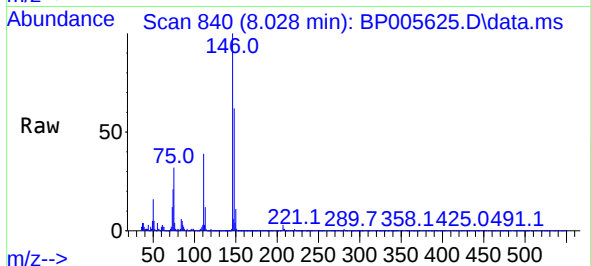
#13
1,4-Dichlorobenzene
Concen: 11.33 ng
RT: 8.028 min Scan# 840
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:146 Resp: 128535
Ion Ratio Lower Upper
146 100
148 62.0 52.2 78.4
111 38.9 34.2 51.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

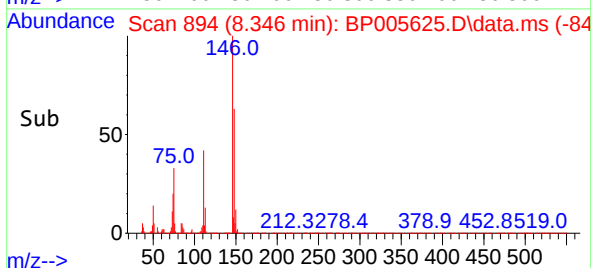
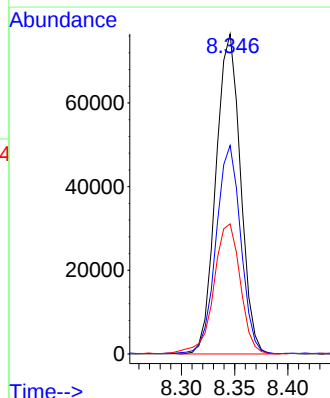
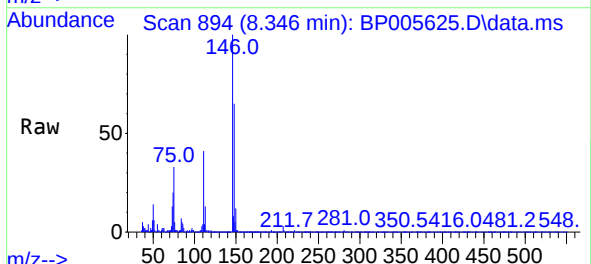
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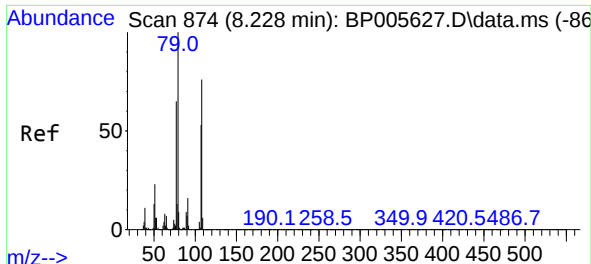
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#14
1,2-Dichlorobenzene
Concen: 11.24 ng
RT: 8.346 min Scan# 894
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

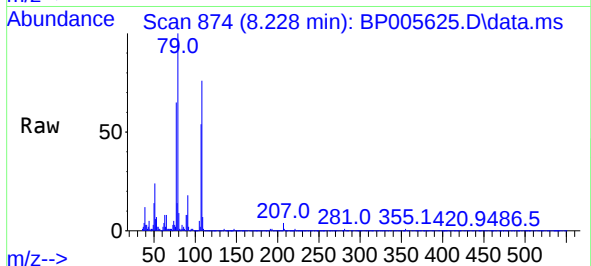
Tgt Ion:146 Resp: 122193
Ion Ratio Lower Upper
146 100
148 65.2 51.5 77.3
111 40.7 34.0 51.0





#15
Benzyl Alcohol
Concen: 9.54 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

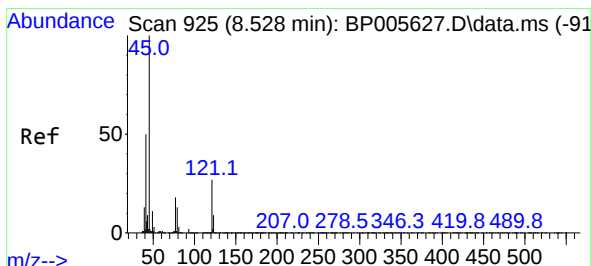
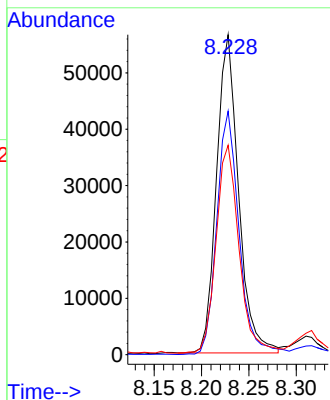
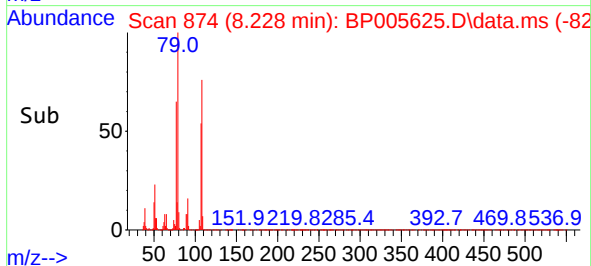
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



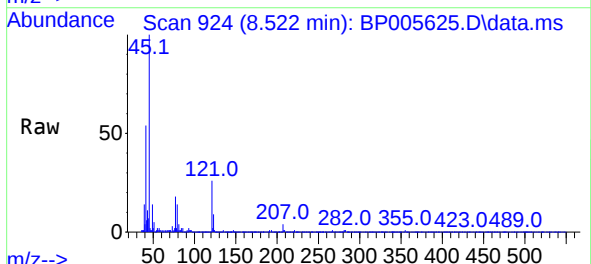
Tgt Ion: 79 Resp: 91356
Ion Ratio Lower Upper
79 100
108 76.1 64.0 96.0
77 65.4 72.7 109.1#

Manual Integrations
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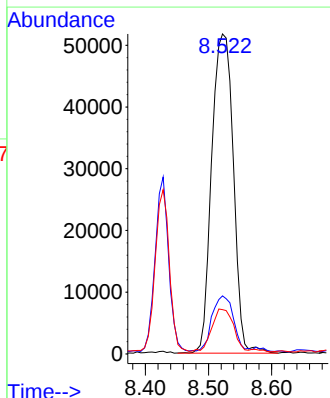
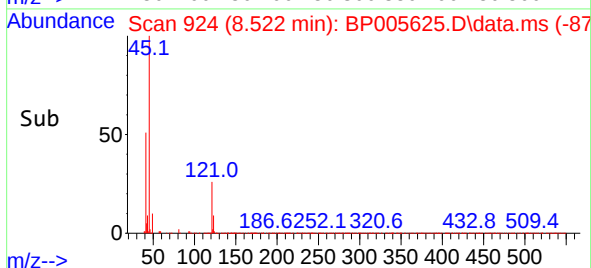
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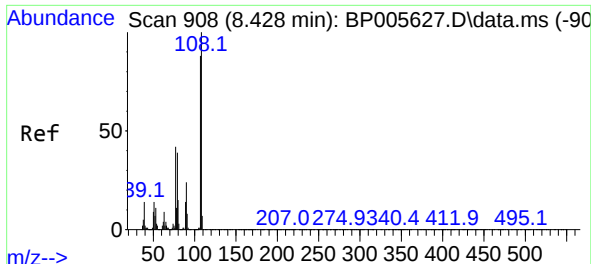


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.42 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



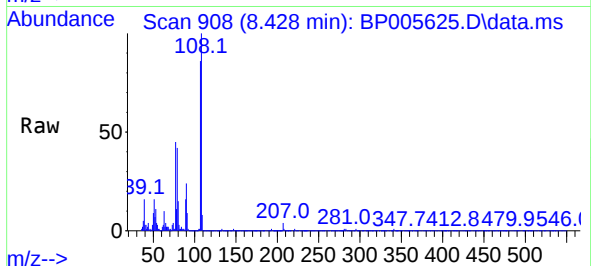
Tgt Ion: 45 Resp: 123316
Ion Ratio Lower Upper
45 100
77 18.1 7.0 47.0
79 13.9 1.0 41.0





#17
2-Methylphenol
Concen: 12.66 ng
RT: 8.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

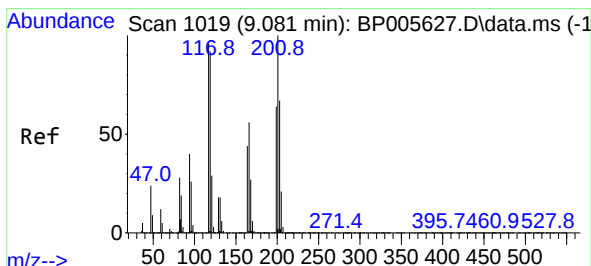
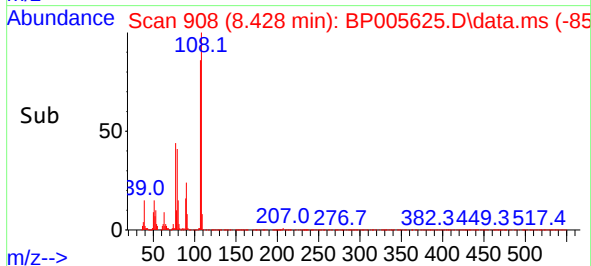
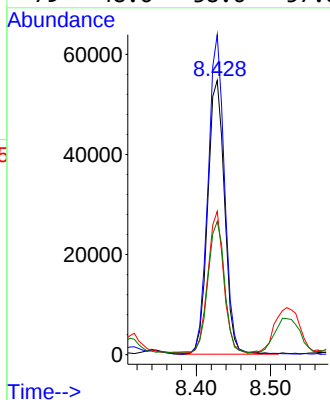
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	107	Resp:	86341
Ion	Ratio	Lower	Upper
107	100		
108	116.7	85.8	128.8
77	52.3	41.4	62.0
79	48.6	38.6	57.8

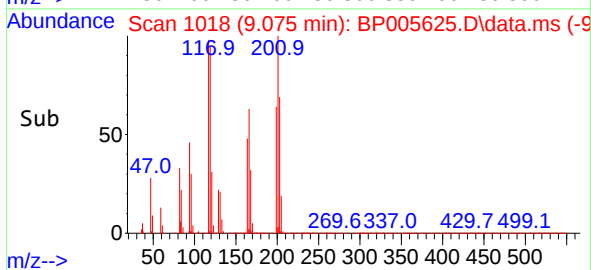
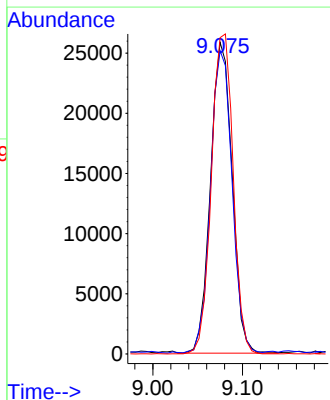
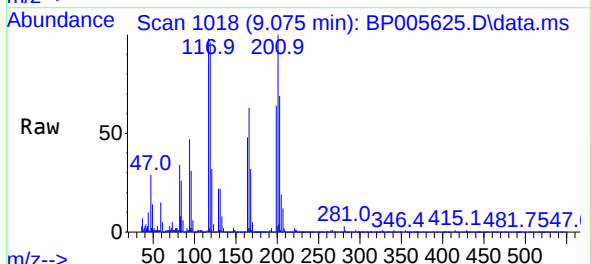
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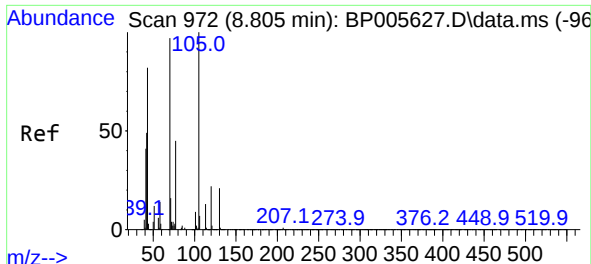
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#18
Hexachloroethane
Concen: 9.25 ng
RT: 9.075 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	117	Resp:	43430
Ion	Ratio	Lower	Upper
117	100		
119	97.3	80.1	120.1
201	101.5	98.8	148.2





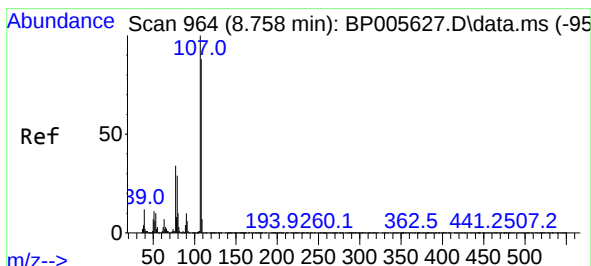
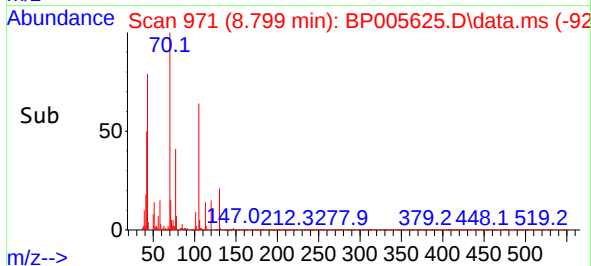
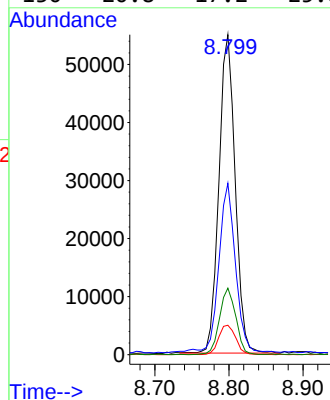
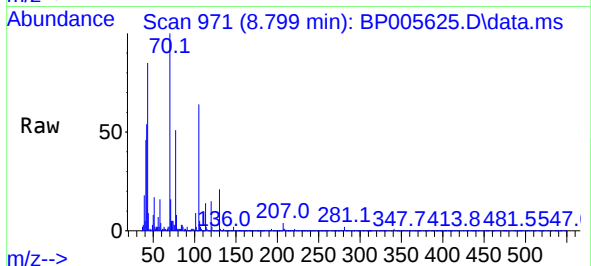
#19
n-Nitroso-di-n-propylamine
Concen: 11.51 ng
RT: 8.799 min Scan# 971
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	70	Resp:	83648
Ion Ratio	Lower	Upper	
70	100		
42	53.6	39.7	59.5
101	9.2	7.4	11.0
130	20.8	17.2	25.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

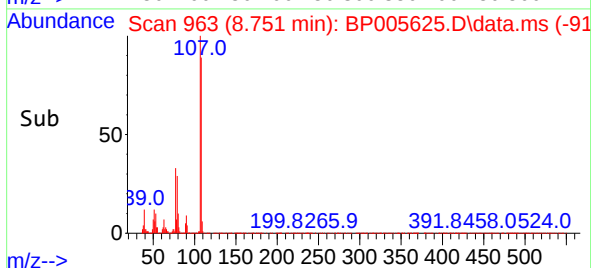
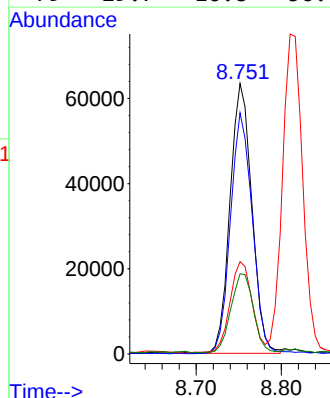
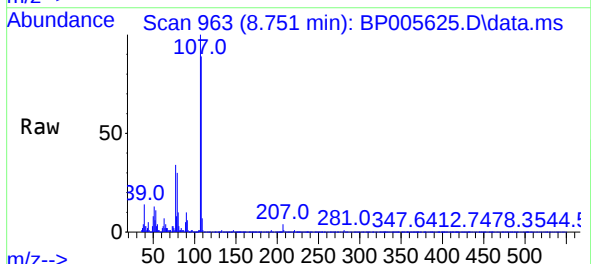
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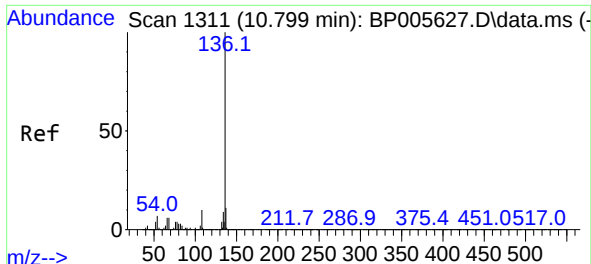
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#20
3+4-Methylphenols
Concen: 12.42 ng
RT: 8.751 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	107	Resp:	112617
Ion Ratio	Lower	Upper	
107	100		
108	89.2	69.5	109.5
77	34.1	21.5	61.5
79	29.7	16.8	56.8





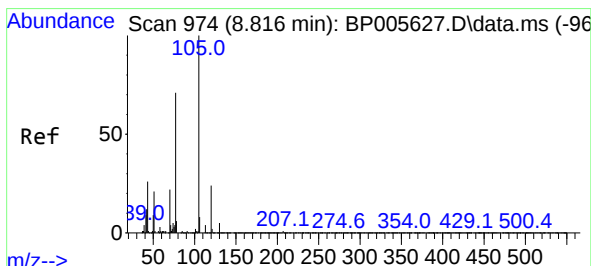
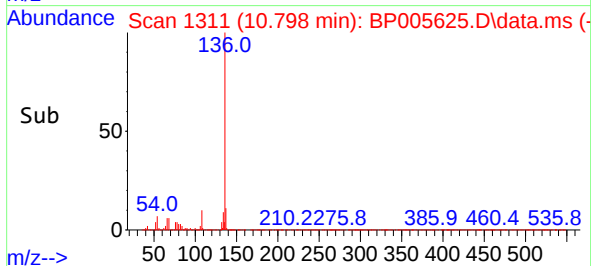
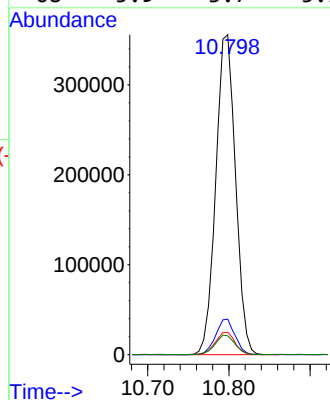
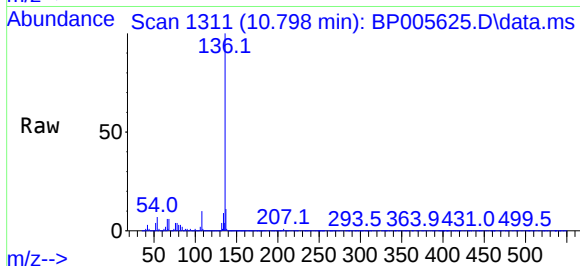
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.798 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	136	Resp:	601691
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	7.0	5.0	7.4
68	5.9	3.7	5.5#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

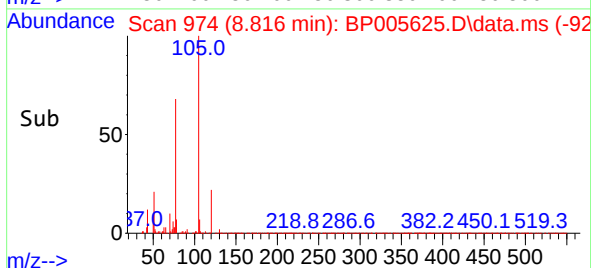
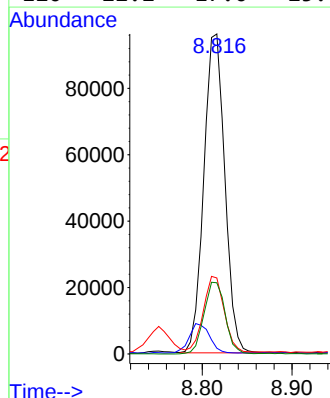
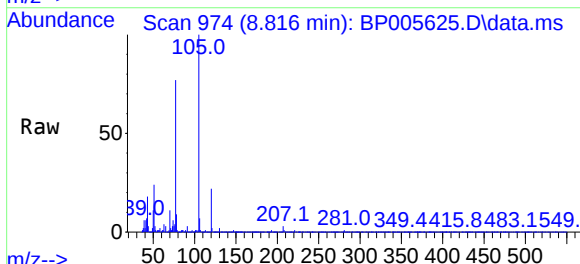
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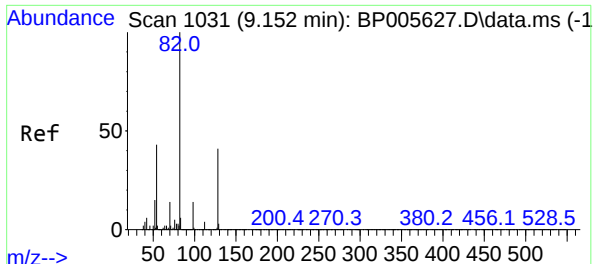
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#22
Acetophenone
Concen: 9.19 ng
RT: 8.816 min Scan# 974
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	105	Resp:	156069
Ion Ratio	Lower	Upper	
105	100		
71	1.8	0.9	1.3#
51	23.7	18.2	27.2
120	22.2	17.0	25.6





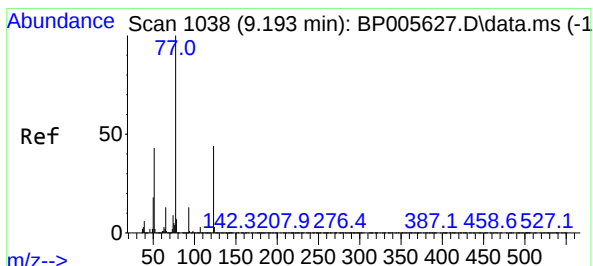
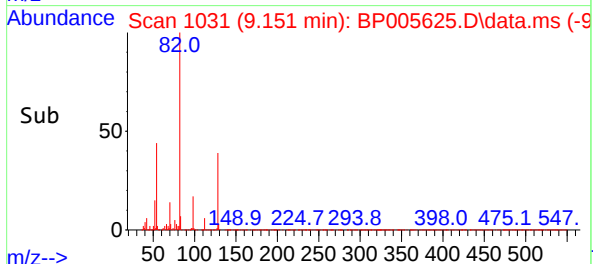
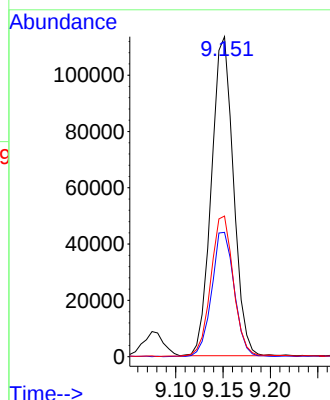
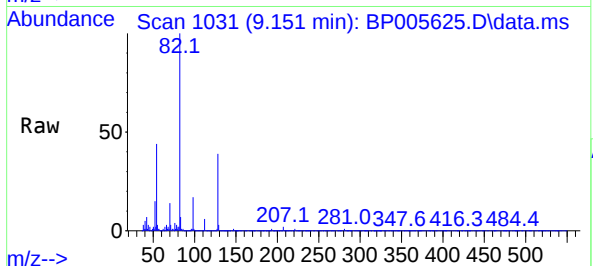
#23
Nitrobenzene-d5
Concen: 11.97 ng
RT: 9.151 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion: 82 Resp: 183029
Ion Ratio Lower Upper
82 100
128 38.8 30.5 45.7
54 44.0 33.9 50.9

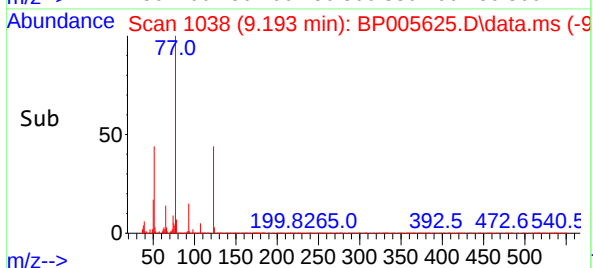
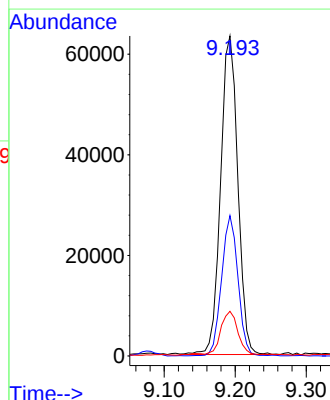
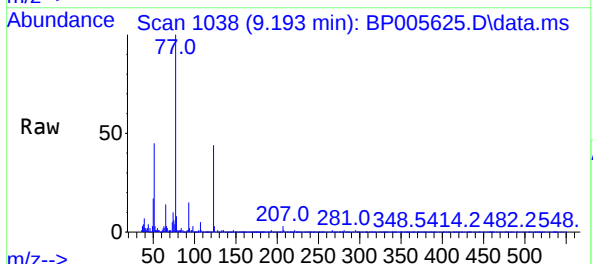
Manual Integrations
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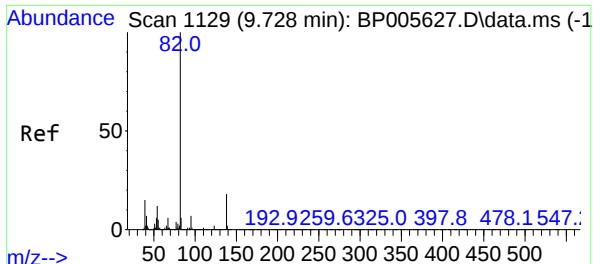
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#24
Nitrobenzene
Concen: 6.94 ng
RT: 9.193 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion: 77 Resp: 106384
Ion Ratio Lower Upper
77 100
123 43.8 31.7 47.5
65 14.0 11.5 17.3





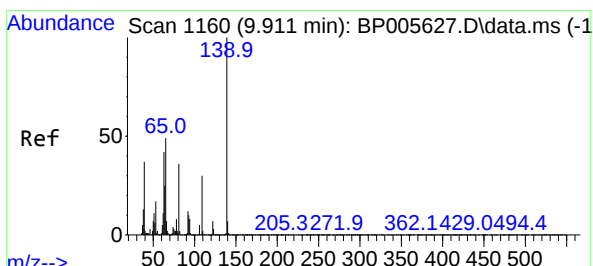
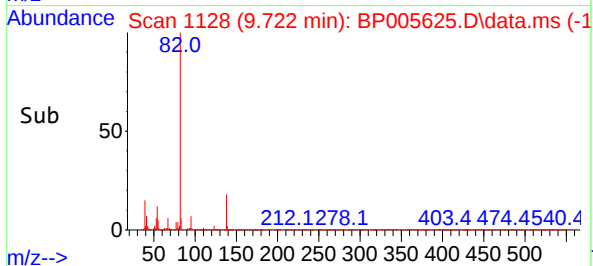
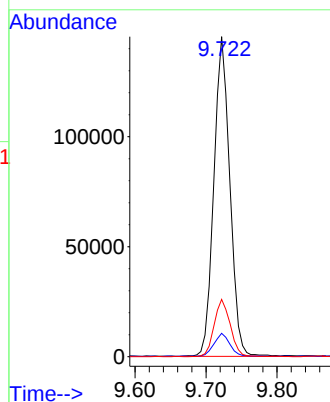
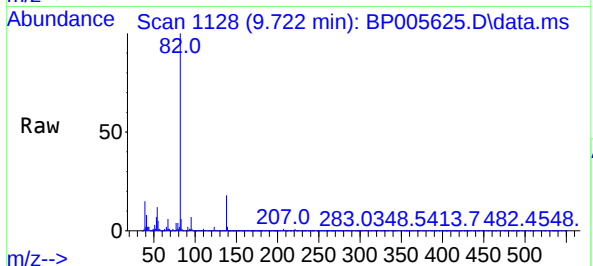
#25
Isophorone
Concen: 9.59 ng
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion: 82 Resp: 226985
Ion Ratio Lower Upper
82 100
95 7.3 7.5 11.3#
138 17.9 14.6 22.0

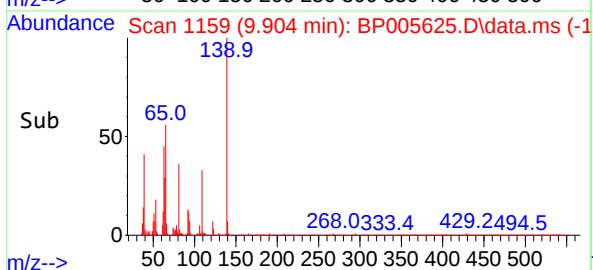
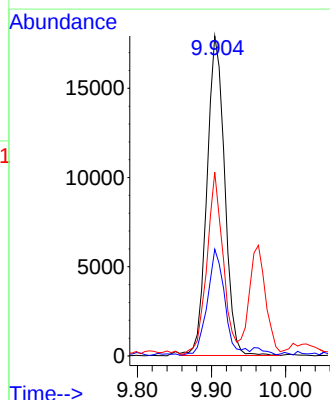
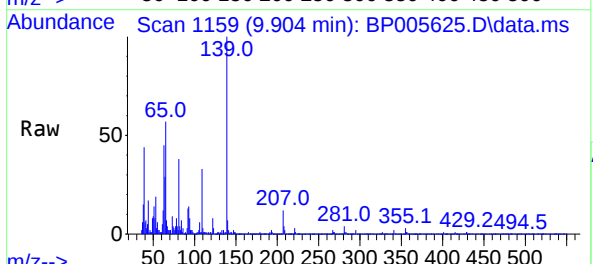
Manual Integrations
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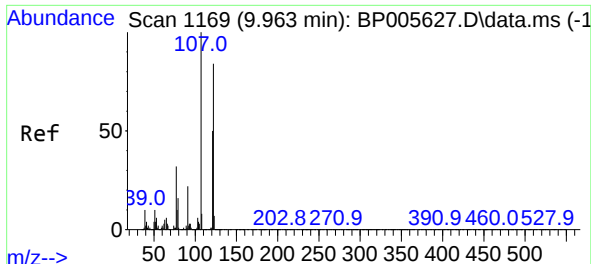
mohammad
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#26
2-Nitrophenol
Concen: 4.62 ng
RT: 9.904 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion: 139 Resp: 29673
Ion Ratio Lower Upper
139 100
109 33.3 40.7 61.1#
65 57.5 47.8 71.6





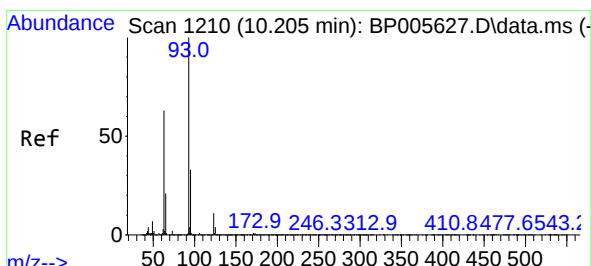
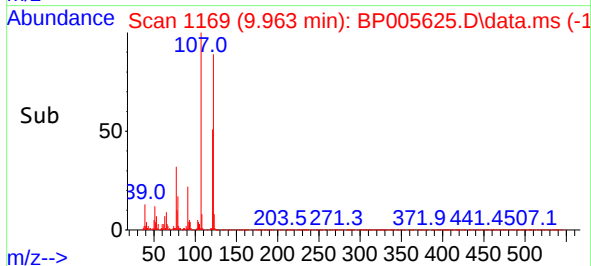
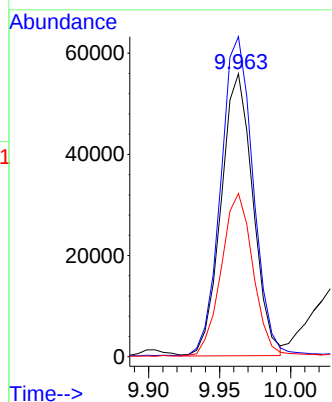
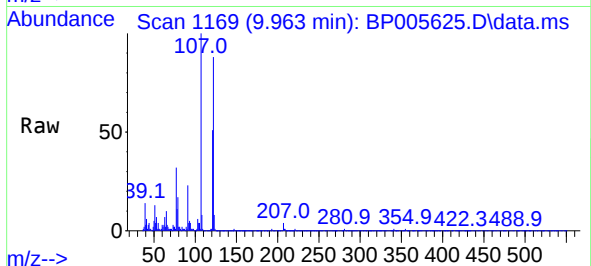
#27
2,4-Dimethylphenol
Concen: 10.22 ng
RT: 9.963 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	122	Resp:	86888
Ion	Ratio	Lower	Upper
122	100		
107	113.1	93.8	140.8
121	57.7	45.6	68.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

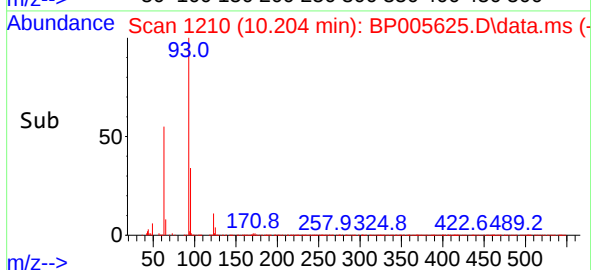
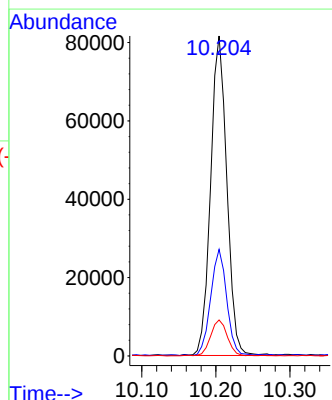
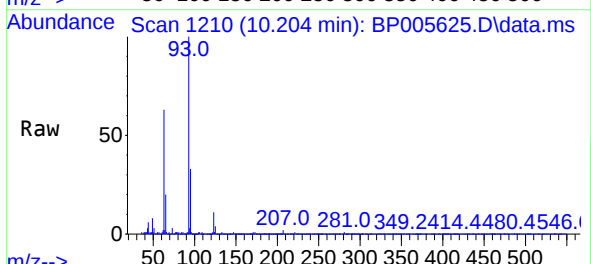
Manual Integrations
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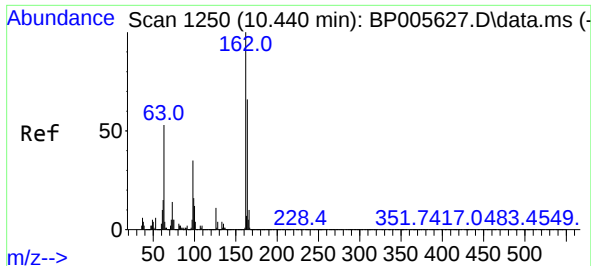
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#28
bis(2-Chloroethoxy)methane
Concen: 12.52 ng
RT: 10.204 min Scan# 1210
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	93	Resp:	124076
Ion	Ratio	Lower	Upper
93	100		
95	33.3	24.9	37.3
123	11.3	9.5	14.3





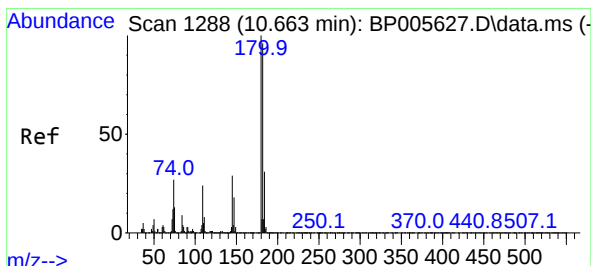
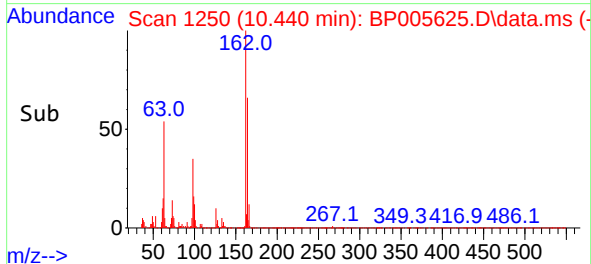
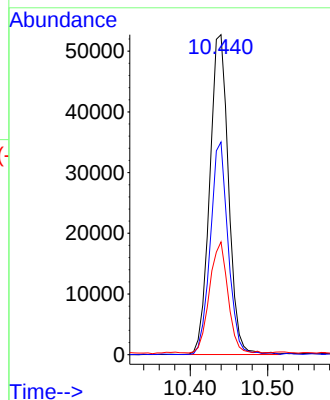
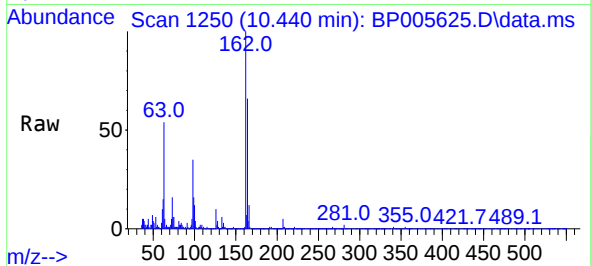
#29
2,4-Dichlorophenol
Concen: 6.66 ng
RT: 10.440 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	162	Resp:	88872
Ion Ratio	Lower	Upper	
162	100		
164	66.5	44.1	84.1
98	35.3	12.6	52.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

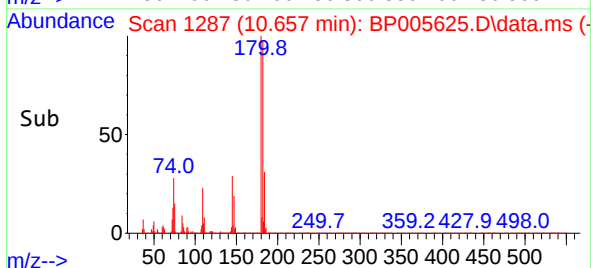
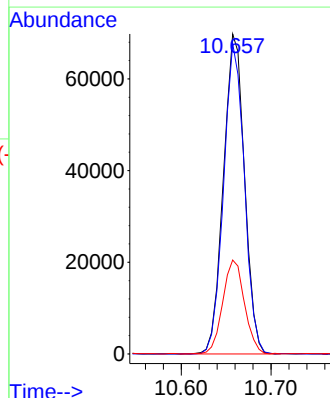
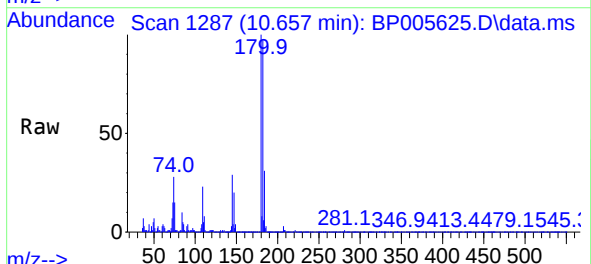
Manual Integrations
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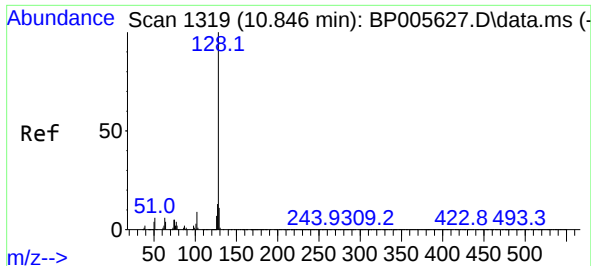
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#30
1,2,4-Trichlorobenzene
Concen: 6.68 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	180	Resp:	113833
Ion Ratio	Lower	Upper	
180	100		
182	97.0	77.2	115.8
145	29.3	21.7	32.5





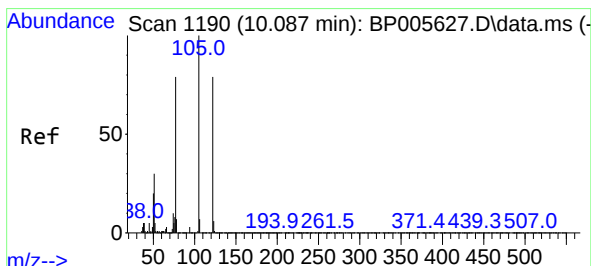
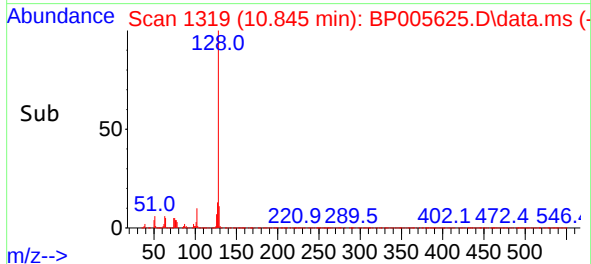
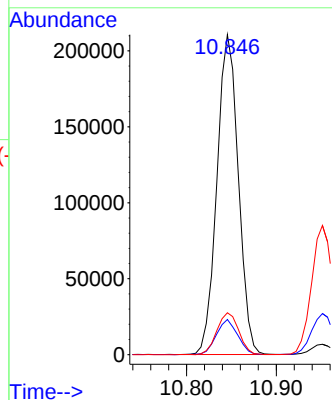
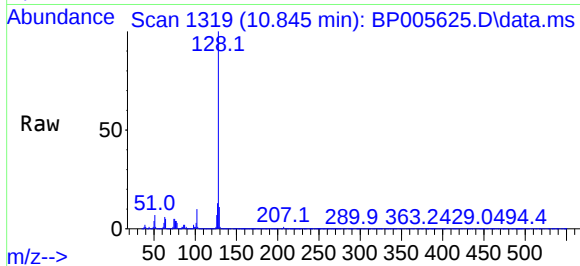
#31
Naphthalene
Concen: 10.79 ng
RT: 10.845 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:128 Resp: 349185
Ion Ratio Lower Upper
128 100
129 11.0 8.0 12.0
127 13.1 11.1 16.7

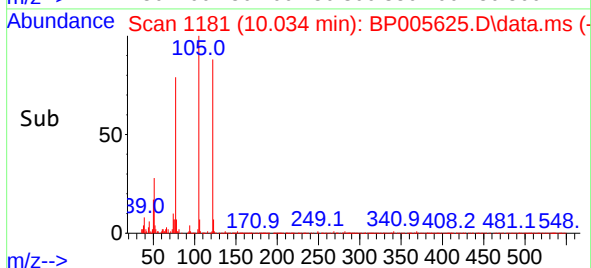
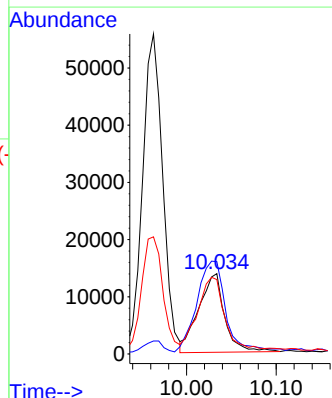
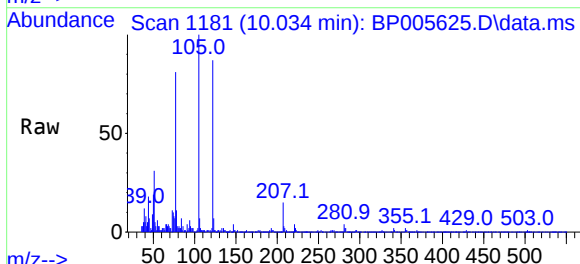
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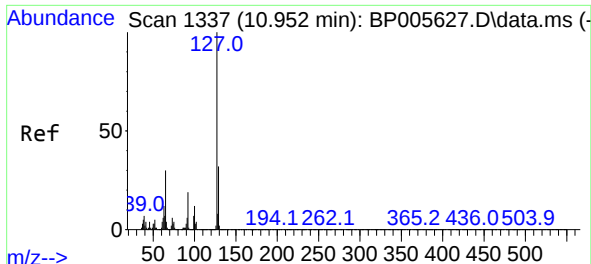
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#32
Benzoic acid
Concen: 4.23 ng
RT: 10.034 min Scan# 1181
Delta R.T. -0.053 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

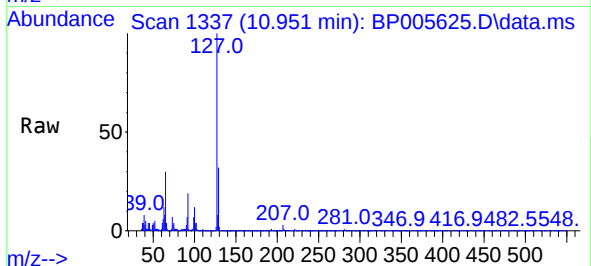
Tgt Ion:122 Resp: 27804
Ion Ratio Lower Upper
122 100
105 115.0 105.1 145.1
77 92.6 69.6 109.6





#33
4-Chloroaniline
Concen: 11.31 ng
RT: 10.951 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

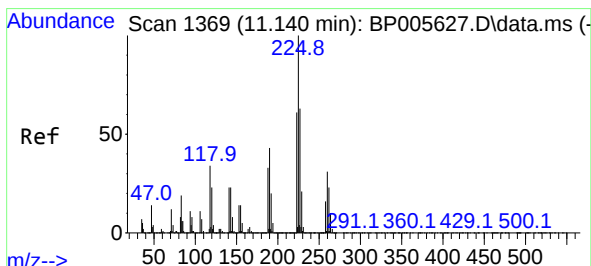
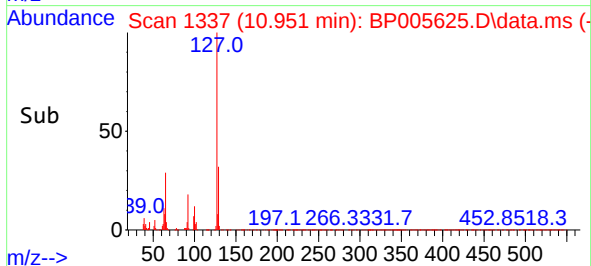
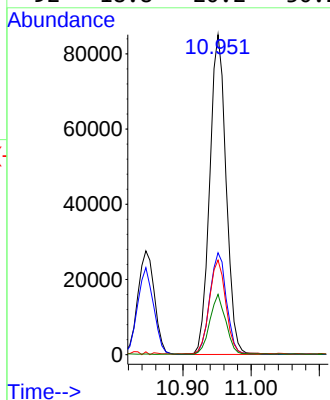
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:	127	Resp:	142497
Ion Ratio	Lower	Upper	
127	100		
129	31.8	25.5	38.3
65	29.5	30.0	45.0#
92	18.8	20.2	30.2#

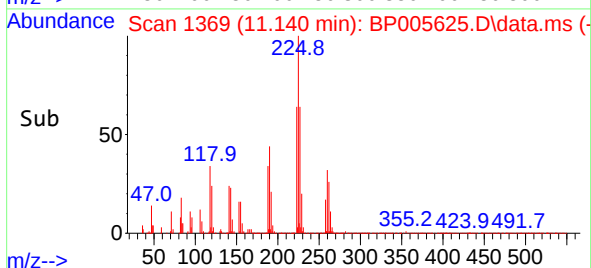
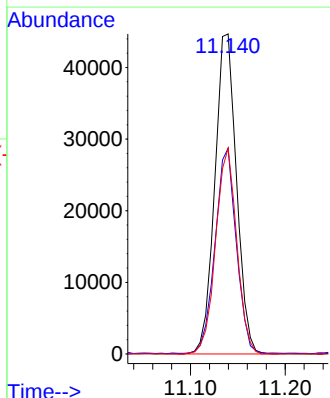
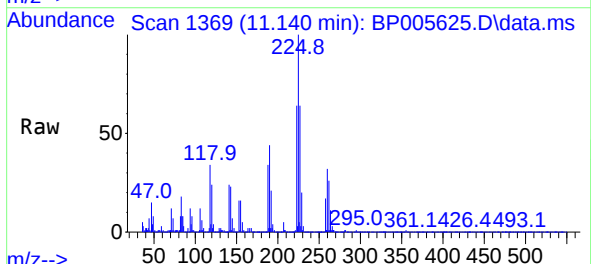
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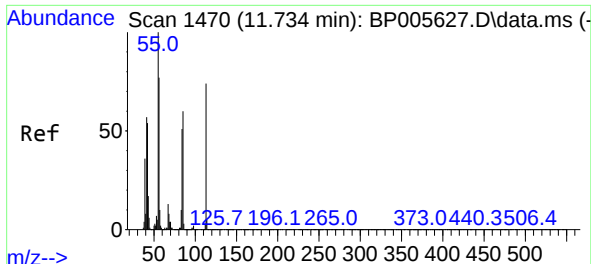
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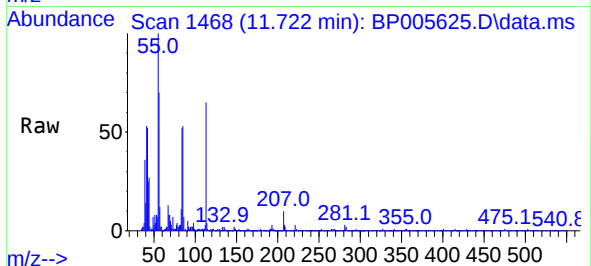
#34
Hexachlorobutadiene
Concen: 5.01 ng
RT: 11.140 min Scan# 1369
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	225	Resp:	71168
Ion Ratio	Lower	Upper	
225	100		
223	64.3	51.1	76.7
227	67.0	50.2	75.2

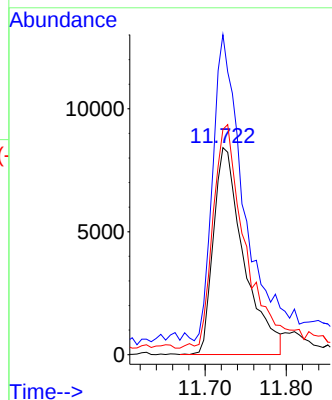




#35
Caprolactam
Concen: 7.12 ng
RT: 11.722 min Scan# 1468
Delta R.T. -0.012 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



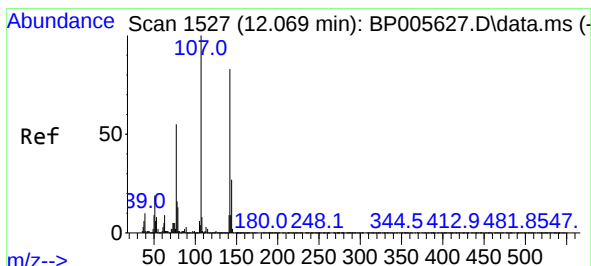
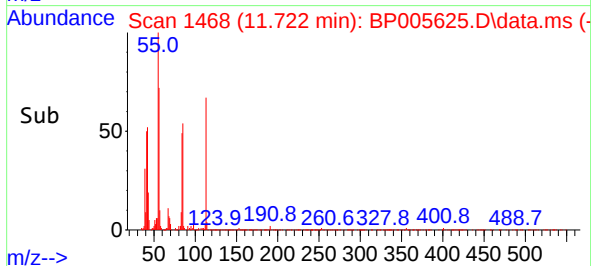
Tgt Ion:113 Resp: 21861
Ion Ratio Lower Upper
113 100
55 154.5 72.0 112.0#
56 108.8 65.1 105.1#



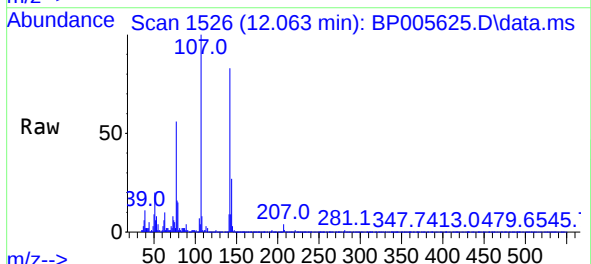
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Manual Integrations
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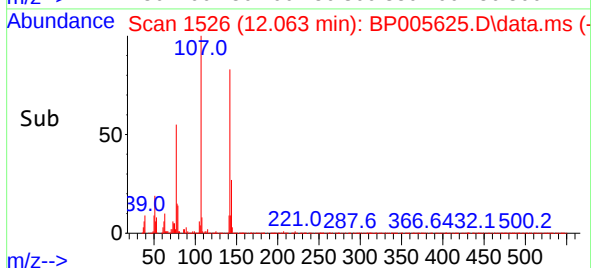
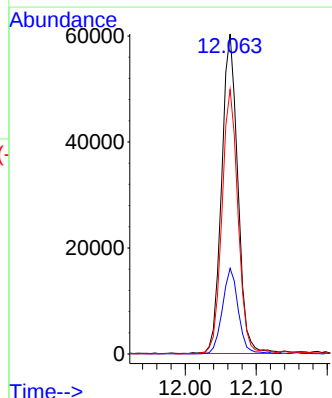
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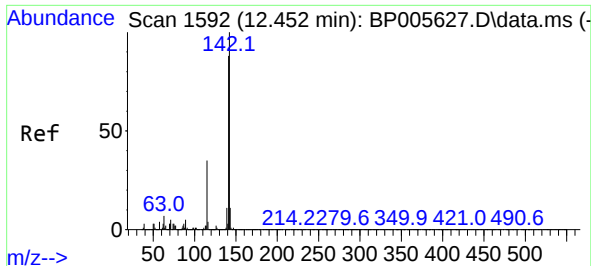


#36
4-Chloro-3-methylphenol
Concen: 7.98 ng
RT: 12.063 min Scan# 1526
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



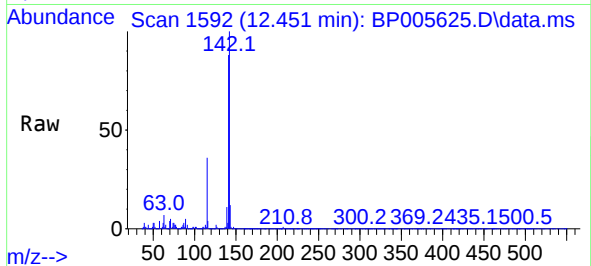
Tgt Ion:107 Resp: 94965
Ion Ratio Lower Upper
107 100
144 26.7 20.1 30.1
142 82.6 62.2 93.4





#37
2-Methylnaphthalene
Concen: 9.51 ng
RT: 12.451 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

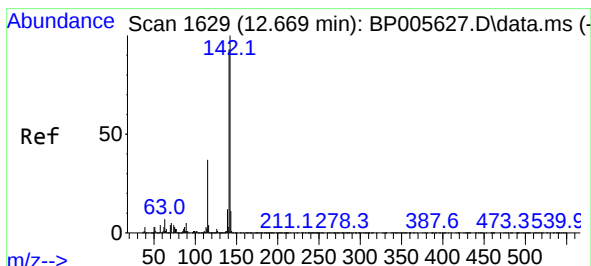
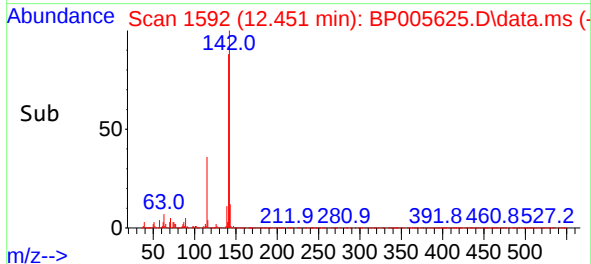
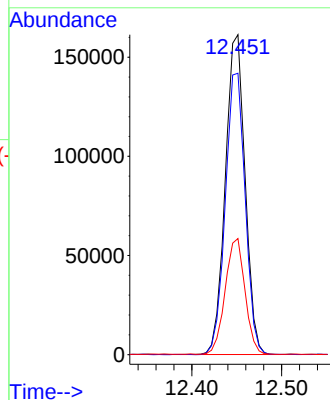
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:142 Resp: 246781
Ion Ratio Lower Upper
142 100
141 87.9 74.7 112.1
115 36.3 43.8 65.8#

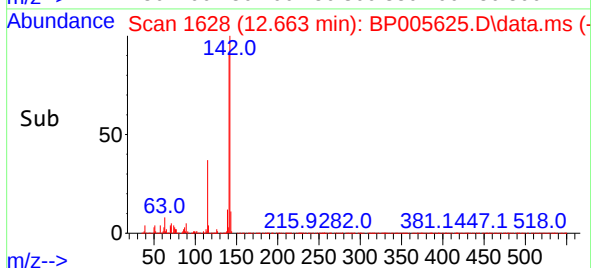
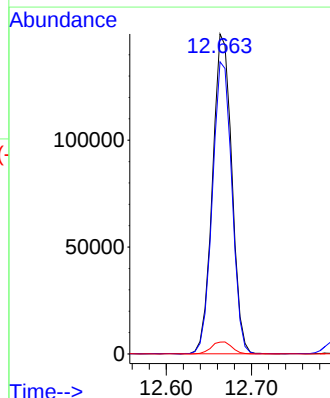
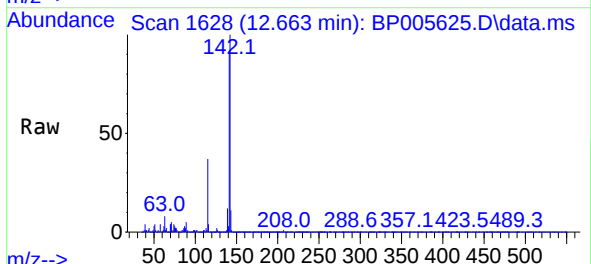
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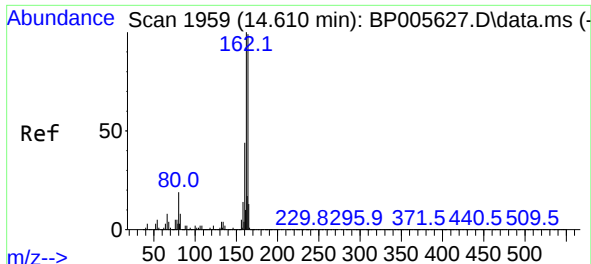
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#38
1-Methylnaphthalene
Concen: 9.60 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

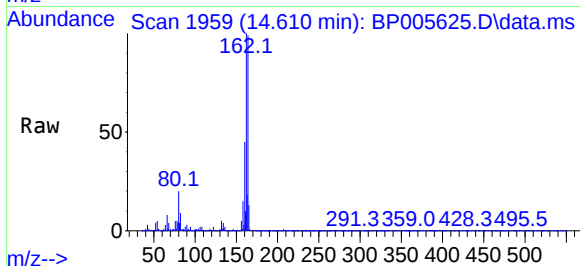
Tgt Ion:142 Resp: 235238
Ion Ratio Lower Upper
142 100
141 91.3 77.0 115.6
116 3.7 5.0 7.6#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

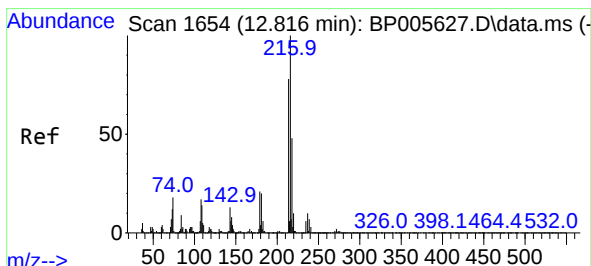
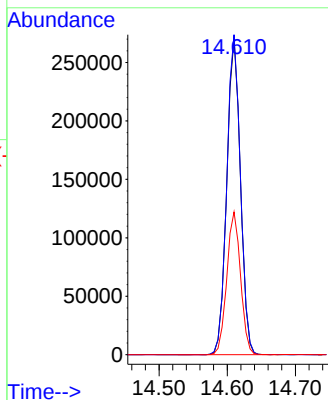
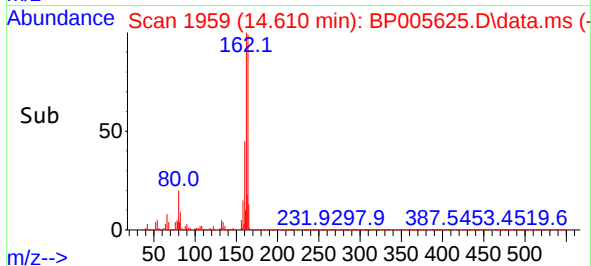
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



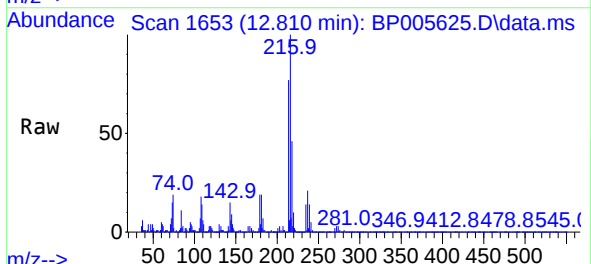
Tgt Ion:164 Resp: 376688
Ion Ratio Lower Upper
164 100
162 101.3 73.5 110.3
160 45.2 40.6 61.0

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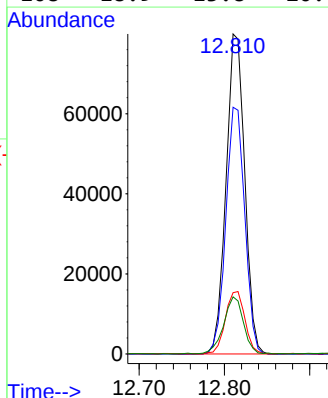
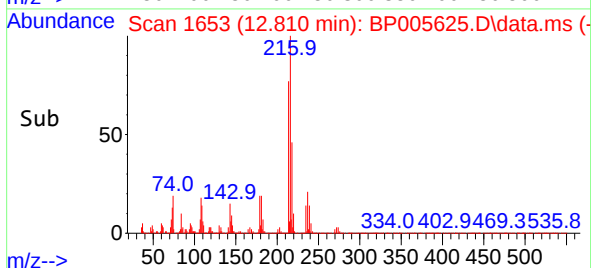
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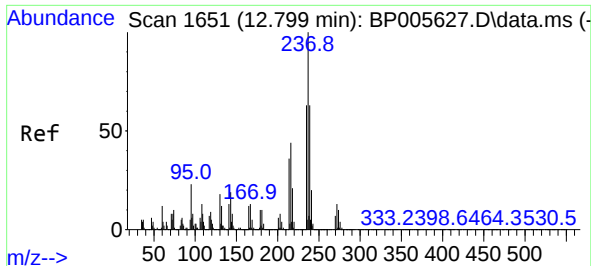


#40
1,2,4,5-Tetrachlorobenzene
Concen: 7.02 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



Tgt Ion:216 Resp: 121514
Ion Ratio Lower Upper
216 100
214 78.4 60.6 91.0
179 20.2 15.3 22.9
108 18.9 13.8 20.6





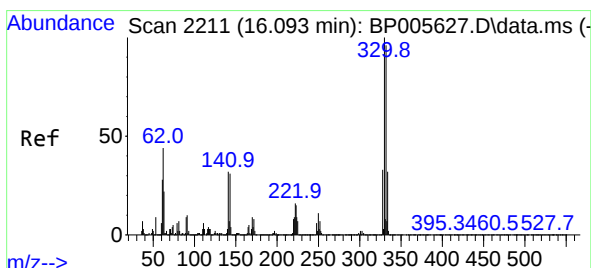
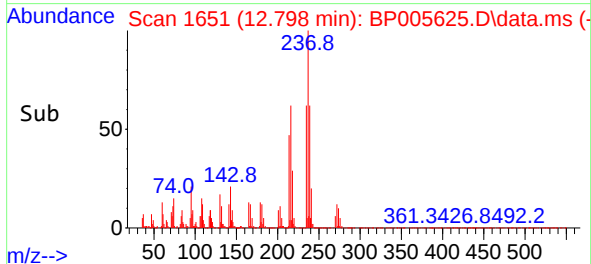
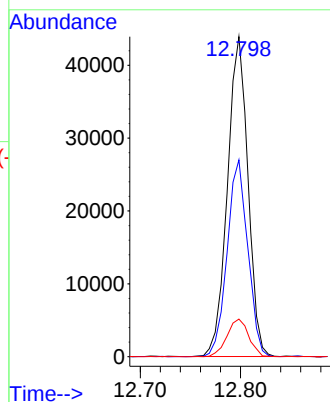
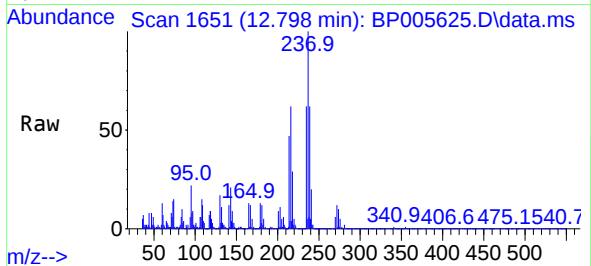
#41
Hexachlorocyclopentadiene
Concen: 10.58 ng
RT: 12.798 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	237	Resp:	62281
Ion	Ratio	Lower	Upper
237	100		
235	61.5	40.9	80.9
272	11.8	0.0	34.6

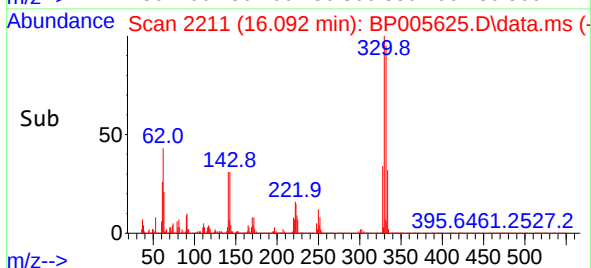
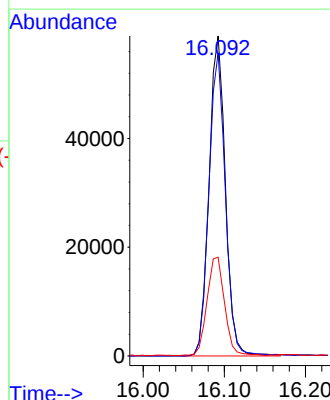
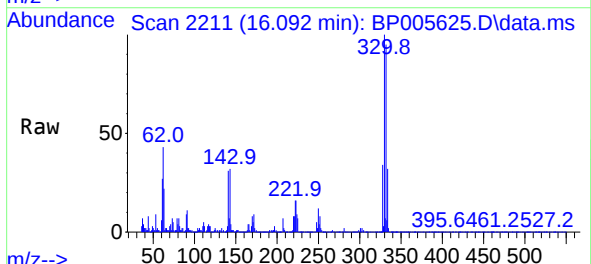
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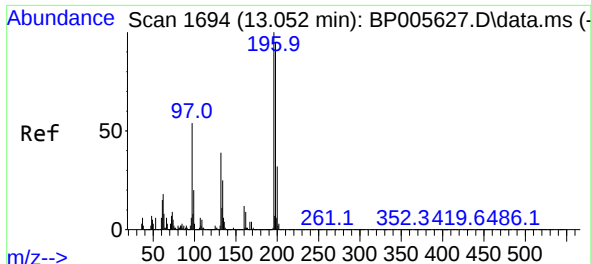
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#42
2,4,6-Tribromophenol
Concen: 7.67 ng
RT: 16.092 min Scan# 2211
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	330	Resp:	82007
Ion	Ratio	Lower	Upper
330	100		
332	95.8	76.3	114.5
141	33.0	22.8	34.2





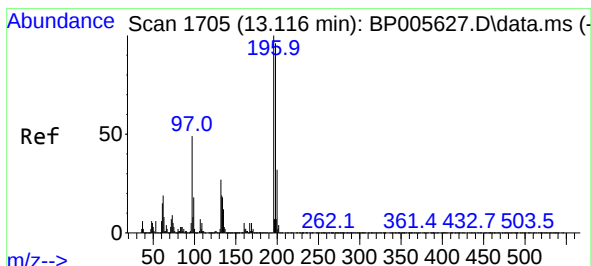
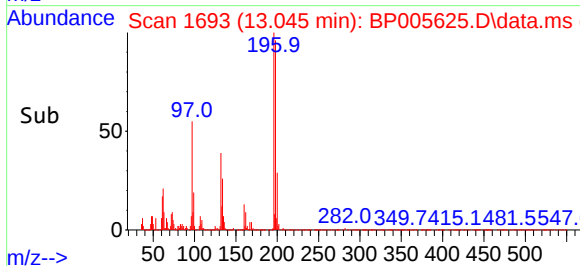
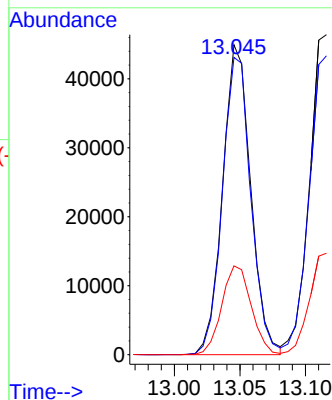
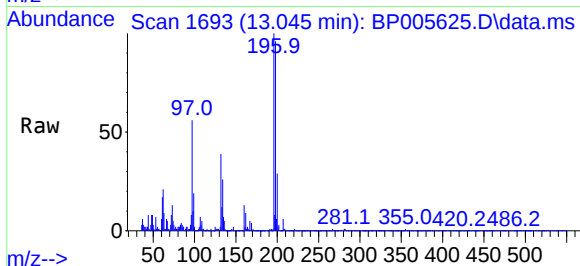
#43
2,4,6-Trichlorophenol
Concen: 6.20 ng
RT: 13.045 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	196	Resp:	67022
Ion Ratio	Lower	Upper	
196	100		
198	95.9	81.4	122.2
200	28.7	28.2	42.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

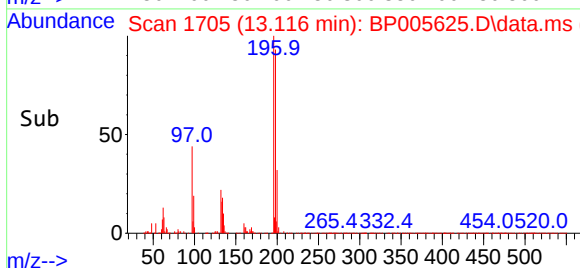
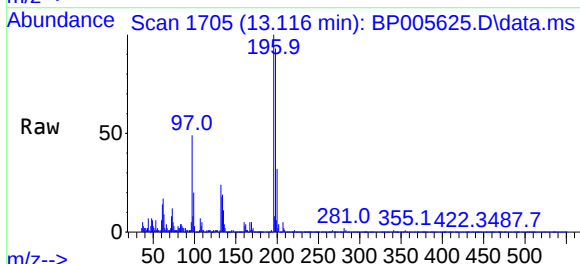
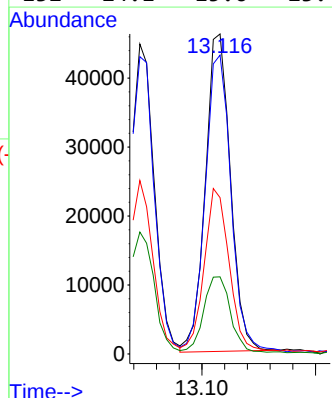
Manual Integrations
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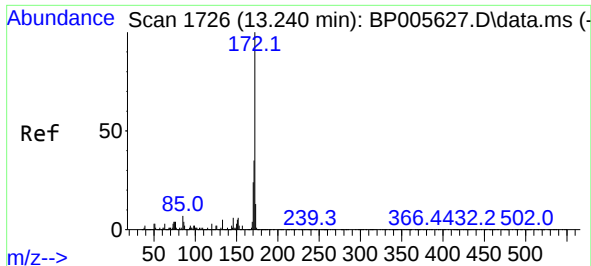
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#44
2,4,5-Trichlorophenol
Concen: 6.06 ng
RT: 13.116 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

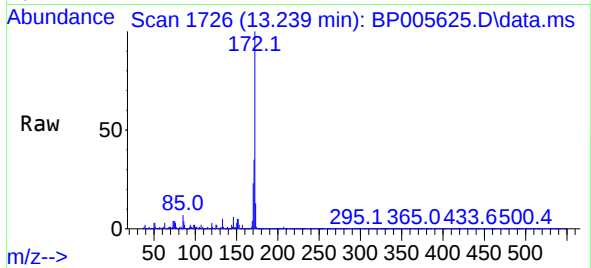
Tgt Ion:	196	Resp:	70730
Ion Ratio	Lower	Upper	
196	100		
198	93.4	71.0	106.4
97	48.8	38.5	57.7
132	24.1	15.6	23.4





#45
2-Fluorobiphenyl
Concen: 16.80 ng
RT: 13.239 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

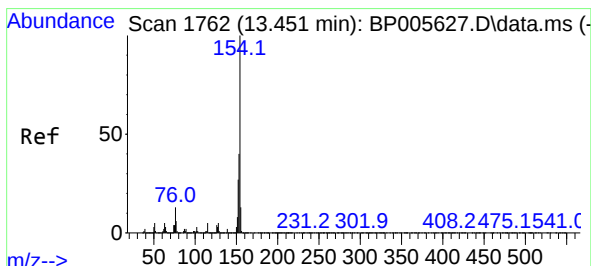
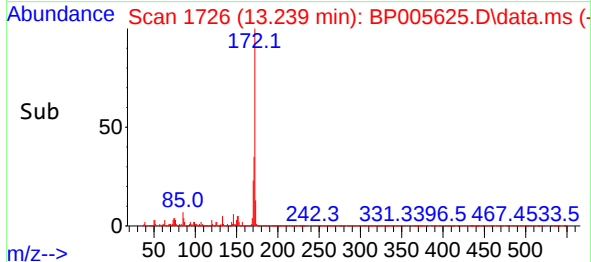
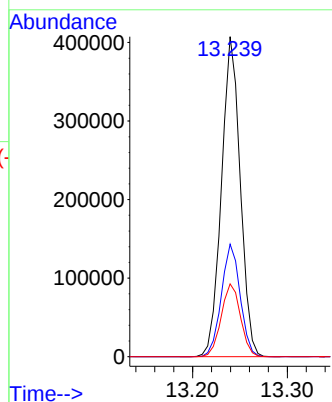
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:172 Resp: 561051
Ion Ratio Lower Upper
172 100
171 35.2 28.1 42.1
170 22.8 19.6 29.4

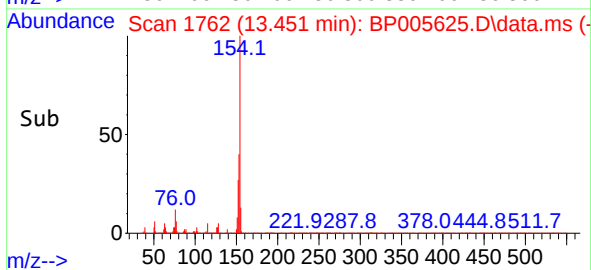
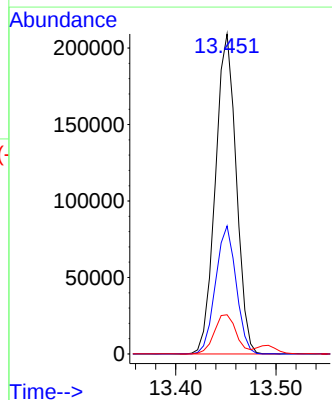
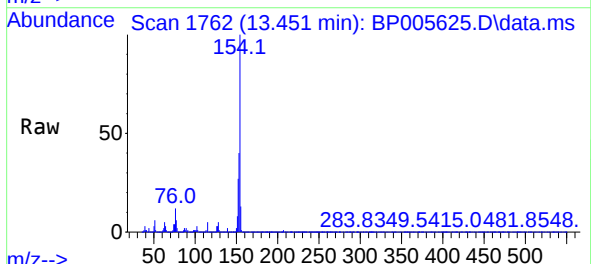
Manual Integrations
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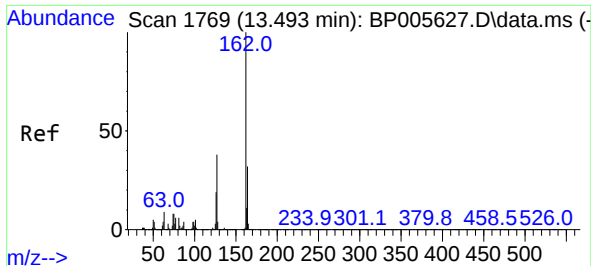
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#46
1,1'-Biphenyl
Concen: 10.41 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:154 Resp: 301819
Ion Ratio Lower Upper
154 100
153 40.0 18.9 58.9
76 12.3 0.0 32.1





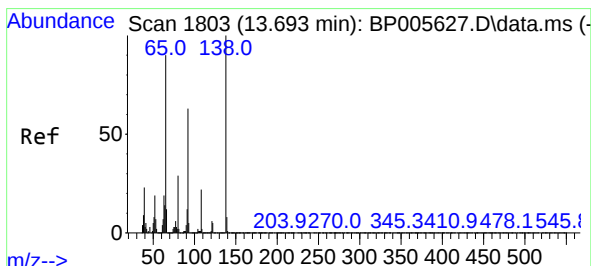
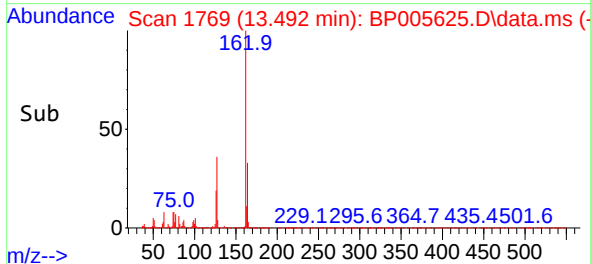
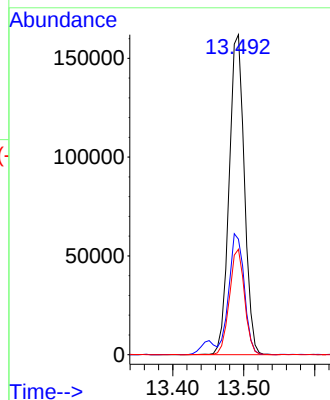
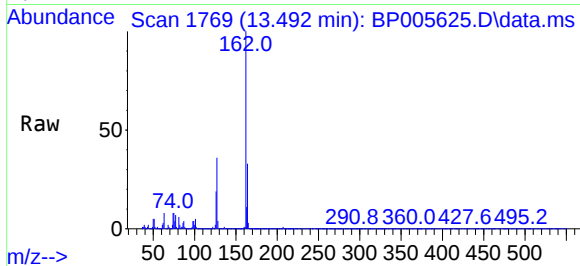
#47
2-Chloronaphthalene
Concen: 9.97 ng
RT: 13.492 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion: 162 Resp: 240831
Ion Ratio Lower Upper
162 100
127 36.1 31.4 47.0
164 32.9 26.6 39.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

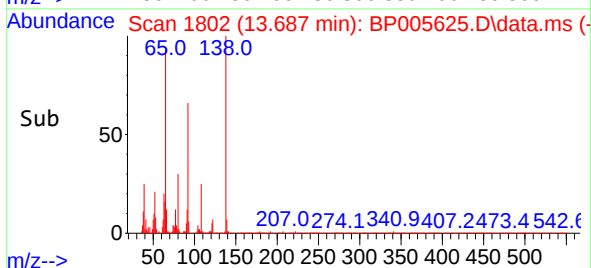
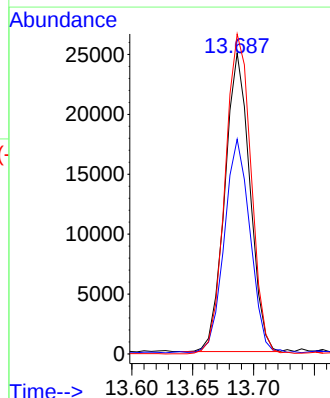
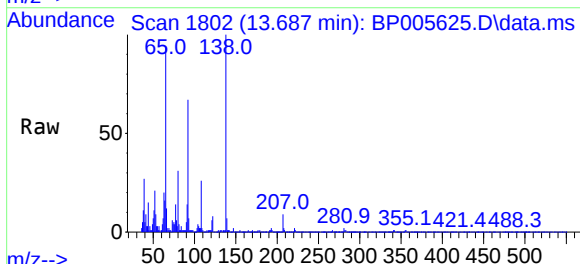
Manual Integrations
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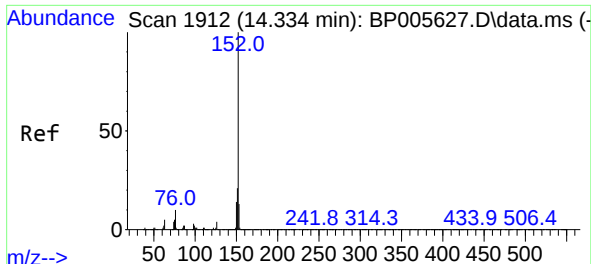
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#48
2-Nitroaniline
Concen: 5.20 ng
RT: 13.687 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

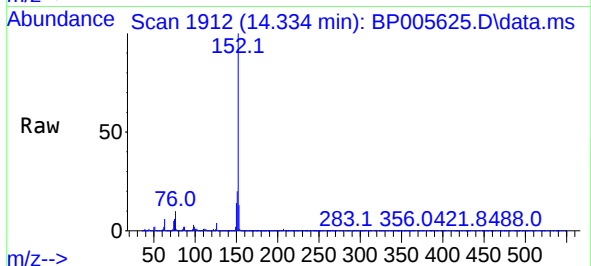
Tgt Ion: 65 Resp: 35661
Ion Ratio Lower Upper
65 100
92 71.3 48.8 73.2
138 106.3 69.5 104.3





#49
Acenaphthylene
Concen: 10.67 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

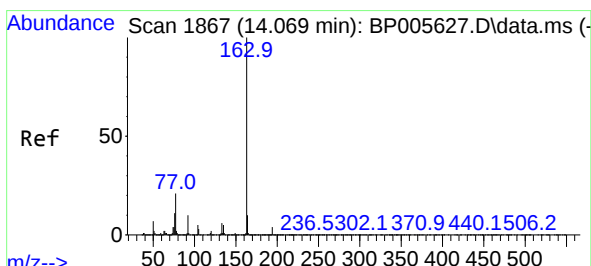
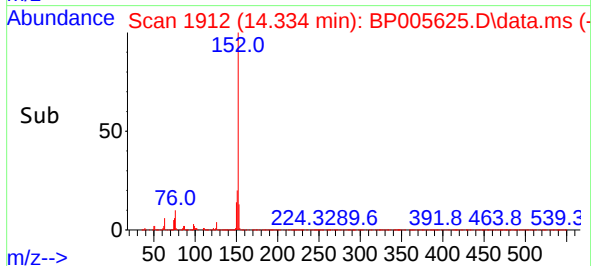
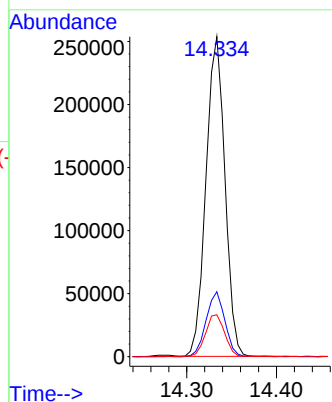
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:152 Resp: 371388
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.6
153 13.1 10.5 15.7

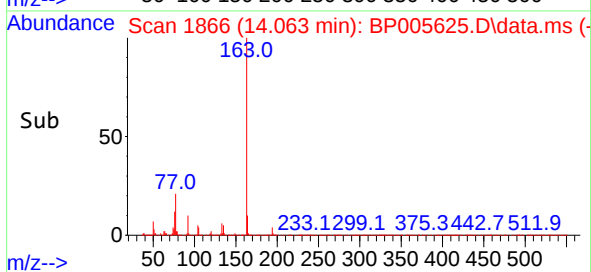
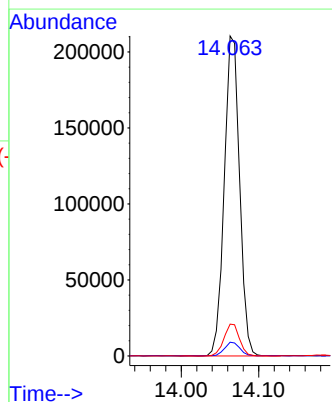
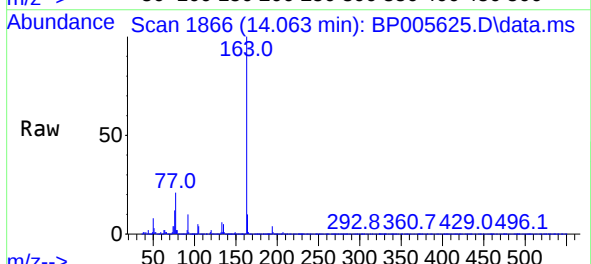
Manual Integrations
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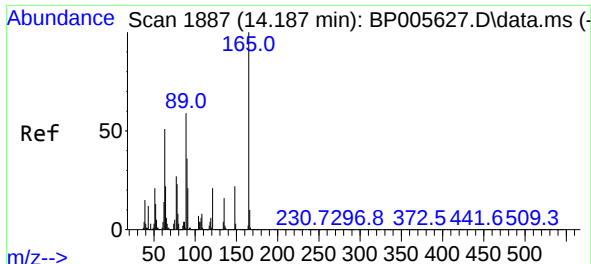
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#50
Dimethylphthalate
Concen: 8.88 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:163 Resp: 288856
Ion Ratio Lower Upper
163 100
194 4.3 3.9 5.9
164 9.9 8.1 12.1





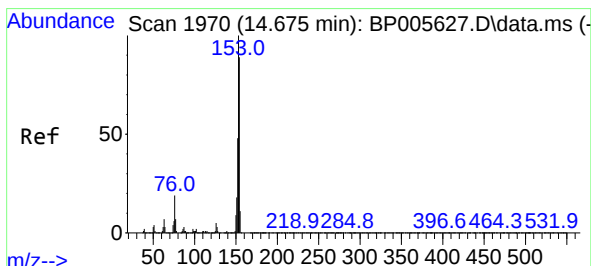
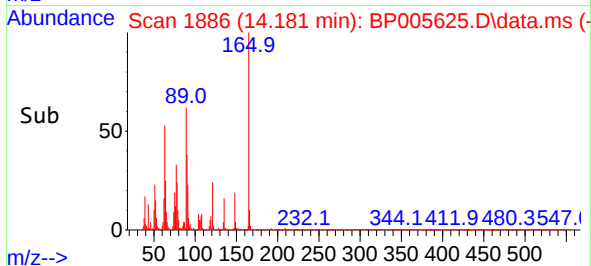
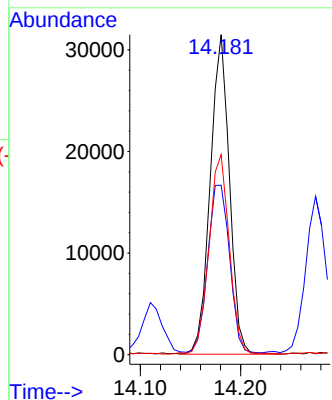
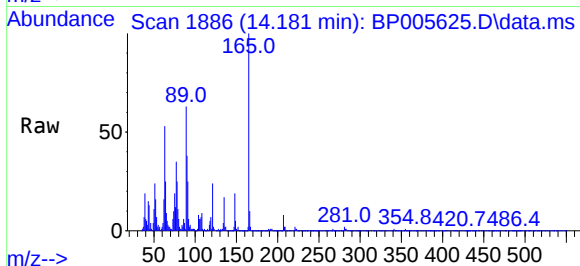
#51
2,6-Dinitrotoluene
Concen: 5.72 ng
RT: 14.181 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:165 Resp: 41741
Ion Ratio Lower Upper
165 100
63 52.9 67.4 101.0#
89 62.5 73.8 110.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

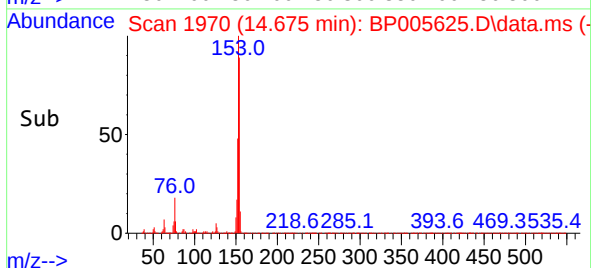
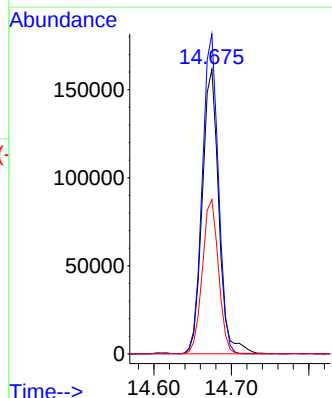
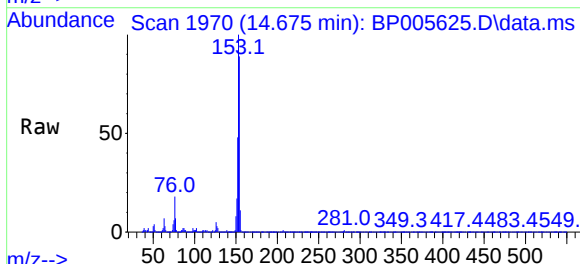
Manual Integrations
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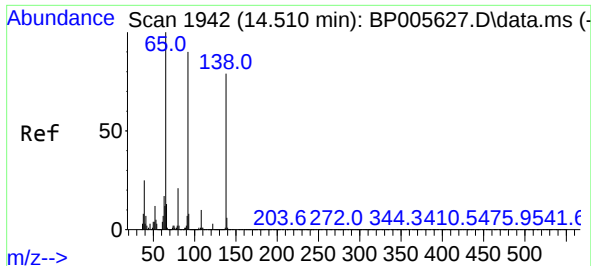
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#52
Acenaphthene
Concen: 11.05 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

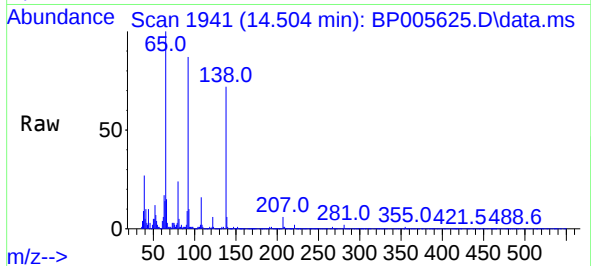
Tgt Ion:154 Resp: 239221
Ion Ratio Lower Upper
154 100
153 112.4 90.9 136.3
152 54.2 48.5 72.7





#53
3-Nitroaniline
Concen: 8.22 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

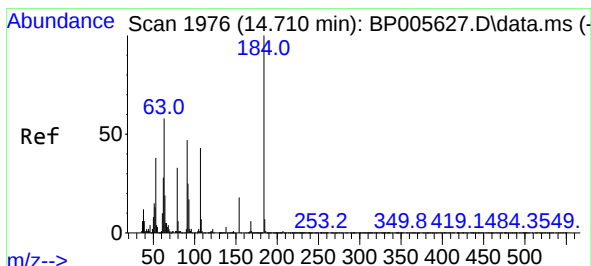
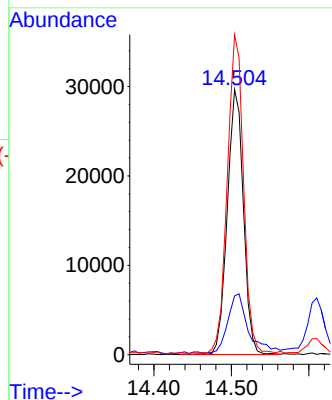
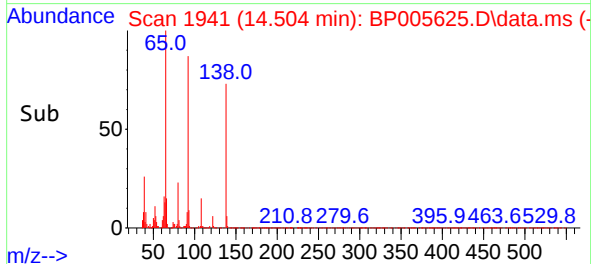
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



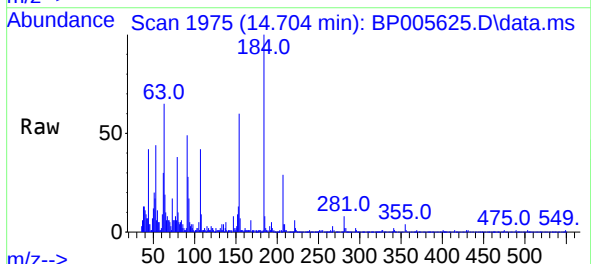
Tgt Ion:138 Resp: 43004
Ion Ratio Lower Upper
138 100
108 22.2 10.2 15.4#
92 120.7 108.1 162.1

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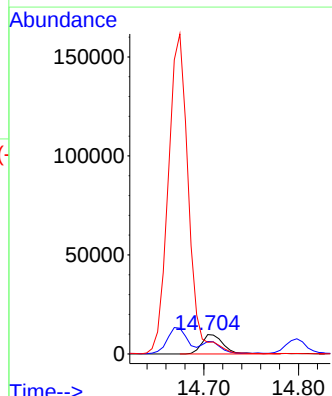
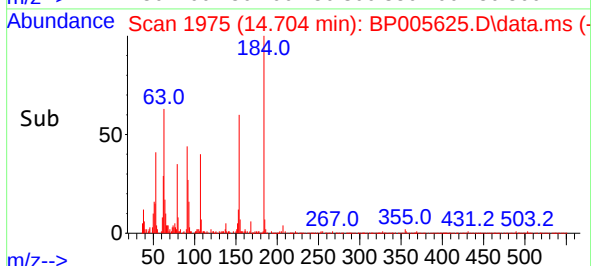
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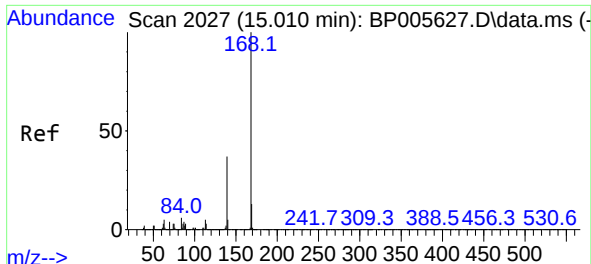


#54
2,4-Dinitrophenol
Concen: 3.51 ng
RT: 14.704 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



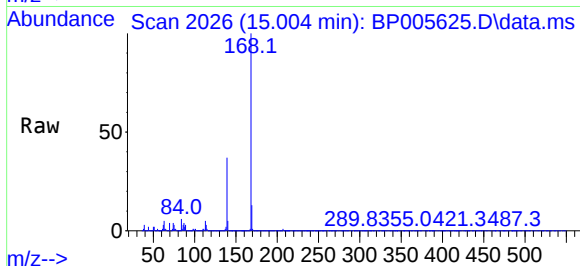
Tgt Ion:184 Resp: 15482
Ion Ratio Lower Upper
184 100
63 64.5 51.2 76.8
154 60.2 55.8 83.8





#55
Dibenzofuran
Concen: 9.28 ng
RT: 15.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

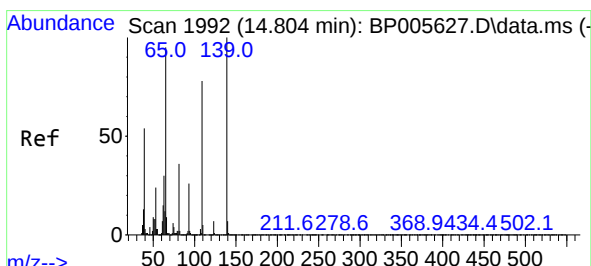
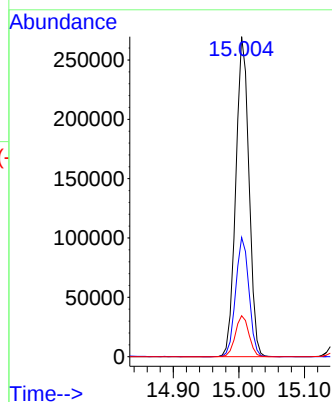
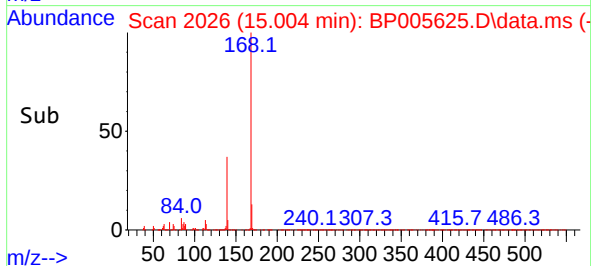
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



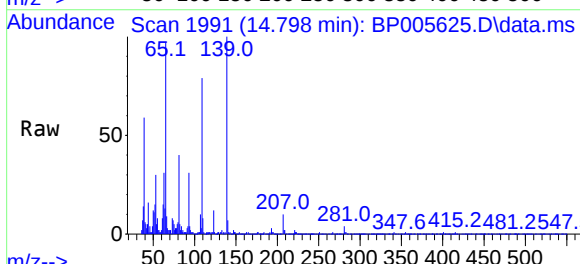
Tgt Ion:168 Resp: 377813
Ion Ratio Lower Upper
168 100
139 37.2 31.4 47.0
169 12.8 11.4 17.0

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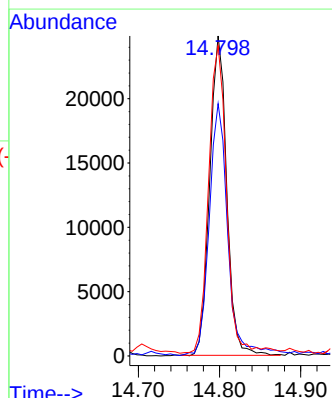
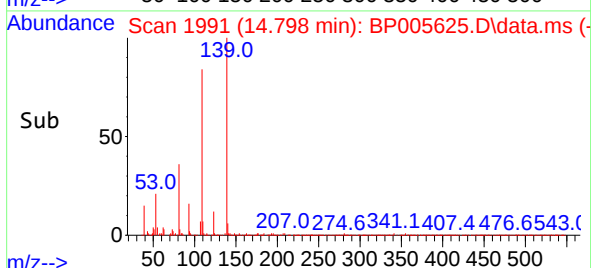
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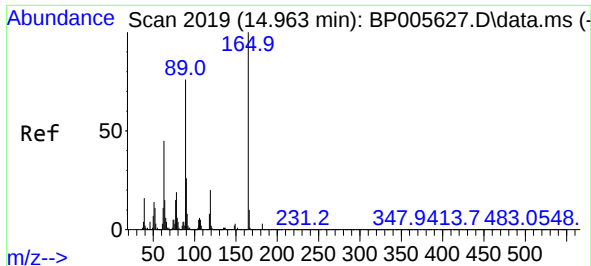


#56
4-Nitrophenol
Concen: 9.12 ng
RT: 14.798 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



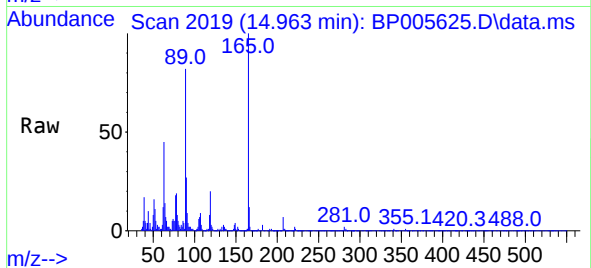
Tgt Ion:139 Resp: 36031
Ion Ratio Lower Upper
139 100
109 78.8 122.8 162.8#
65 97.0 110.0 150.0#





#57
2,4-Dinitrotoluene
Concen: 4.62 ng
RT: 14.963 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

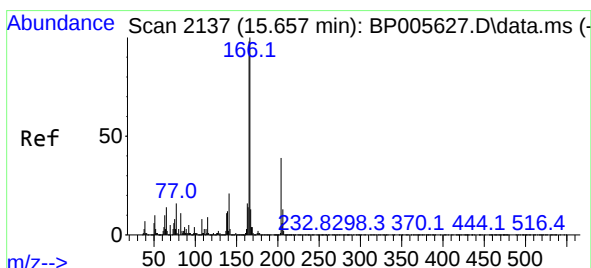
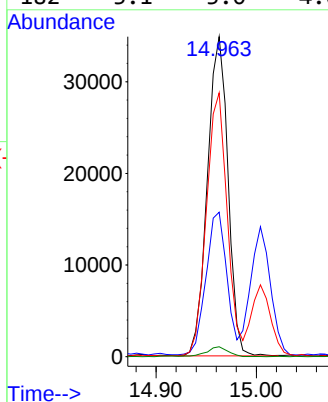
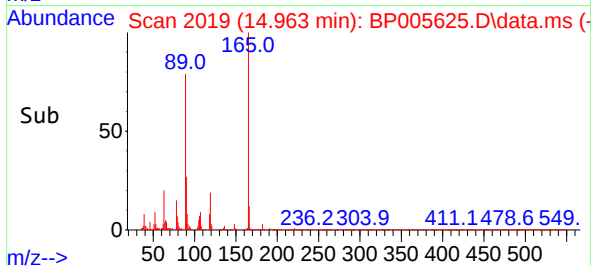
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



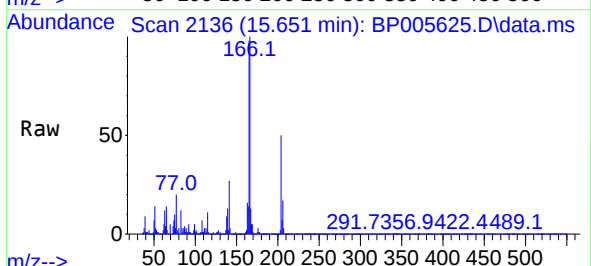
Tgt Ion:165 Resp: 49778
Ion Ratio Lower Upper
165 100
63 45.1 56.7 85.1#
89 82.5 85.8 128.6#
182 3.1 3.0 4.6

Manual Integrations
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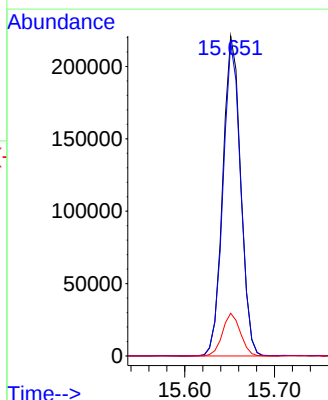
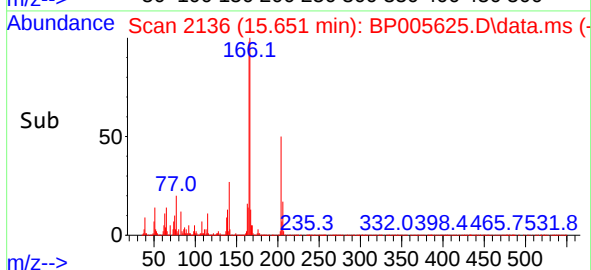
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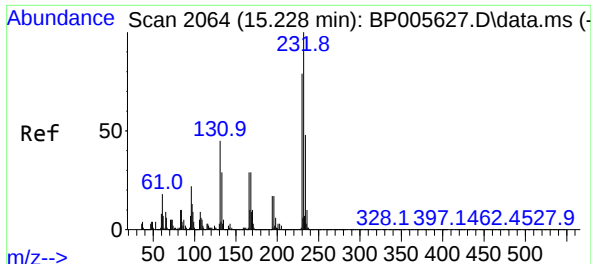


#58
Fluorene
Concen: 9.19 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



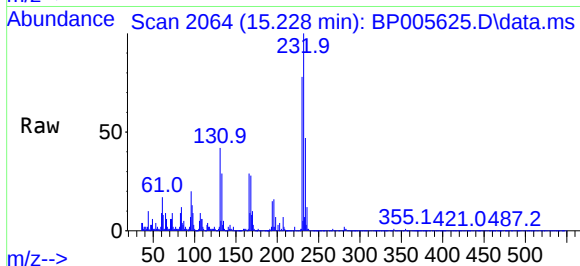
Tgt Ion:166 Resp: 305412
Ion Ratio Lower Upper
166 100
165 97.8 78.8 118.2
167 13.4 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 5.36 ng m
RT: 15.228 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

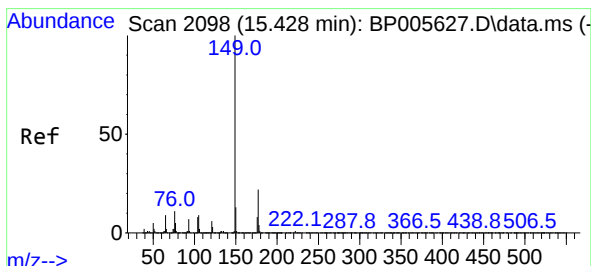
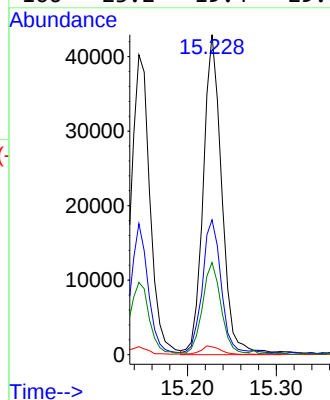
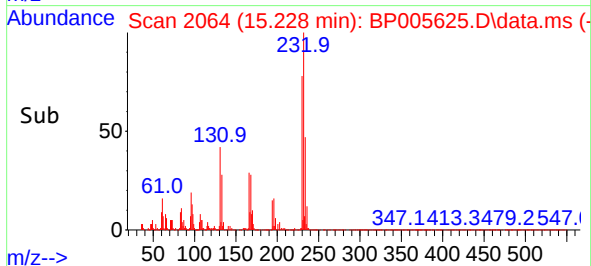
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



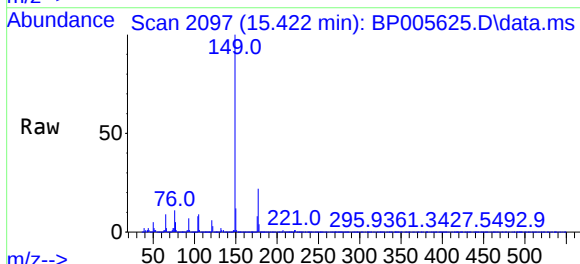
Tgt Ion:232 Resp: 62591
Ion Ratio Lower Upper
232 100
131 37.0 26.5 39.7
130 2.7 2.1 3.1
166 23.2 19.4 29.0

Manual Integrations
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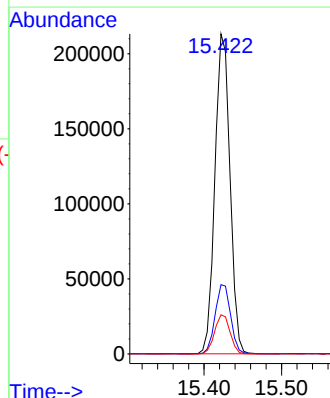
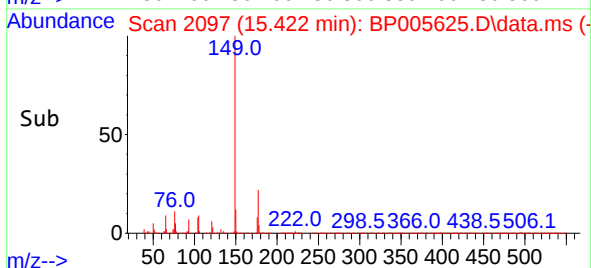
mohammad
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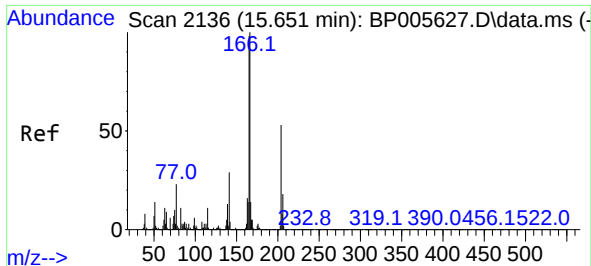


#60
Diethylphthalate
Concen: 9.12 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



Tgt Ion:149 Resp: 287173
Ion Ratio Lower Upper
149 100
177 21.7 19.2 28.8
150 12.2 9.9 14.9





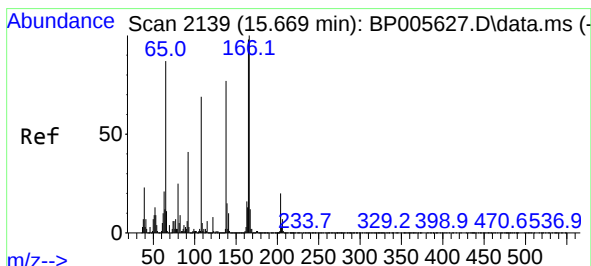
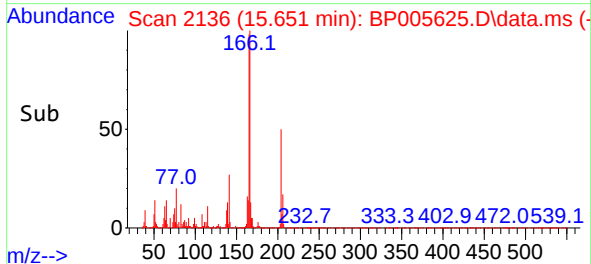
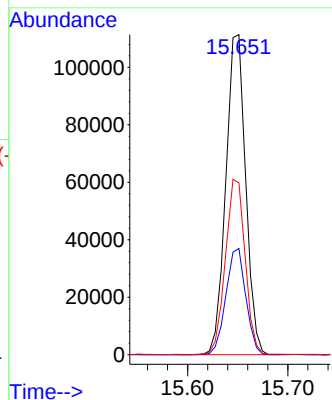
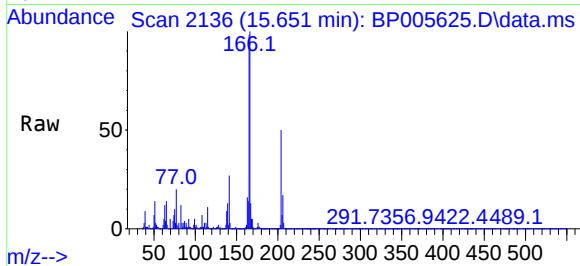
#61
4-Chlorophenyl-phenylether
Concen: 7.36 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:204 Resp: 153031
Ion Ratio Lower Upper
204 100
206 33.2 26.0 39.0
141 53.7 44.2 66.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

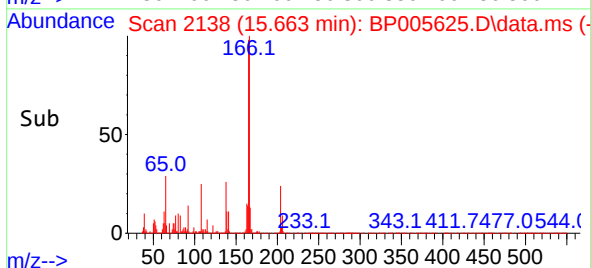
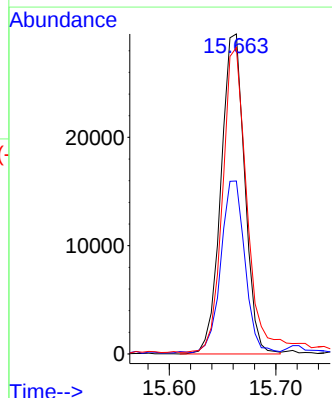
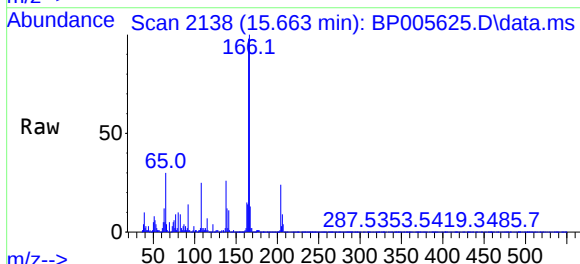
Manual Integrations
APPROVED

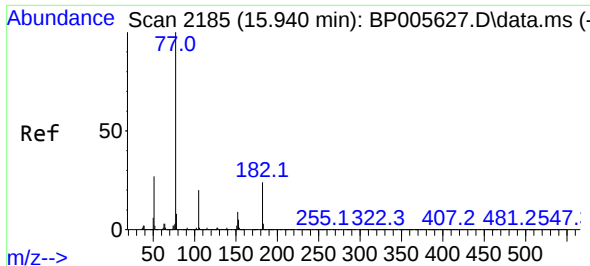
mohammad
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#62
4-Nitroaniline
Concen: 9.09 ng
RT: 15.663 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

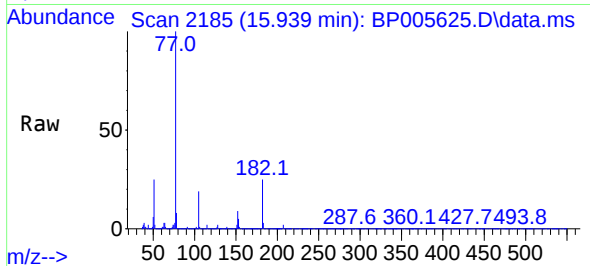
Tgt Ion:138 Resp: 45673
Ion Ratio Lower Upper
138 100
92 54.0 50.9 90.9
108 95.7 154.7 194.7#





#63
Azobenzene
Concen: 9.33 ng
RT: 15.939 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

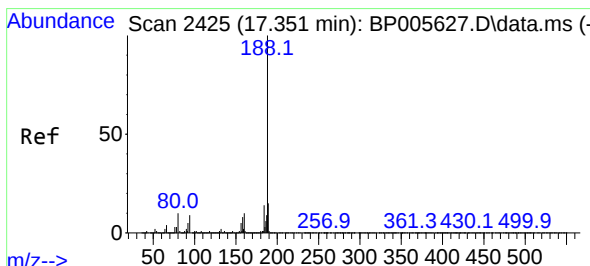
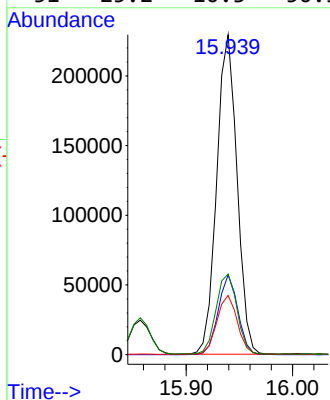
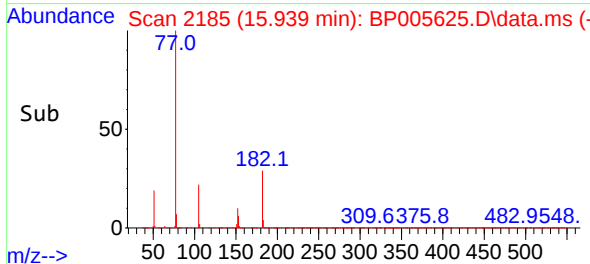
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



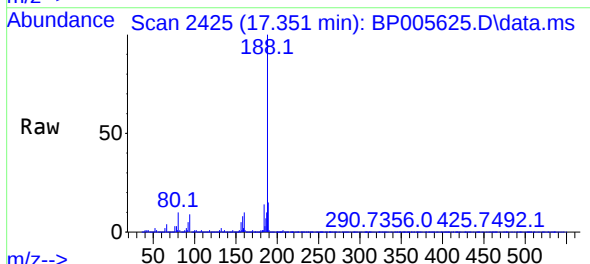
Tgt Ion: 77 Resp: 302916
Ion Ratio Lower Upper
77 100
182 24.9 5.5 45.5
105 18.5 0.0 36.5
51 25.2 10.3 50.3

Manual Integrations
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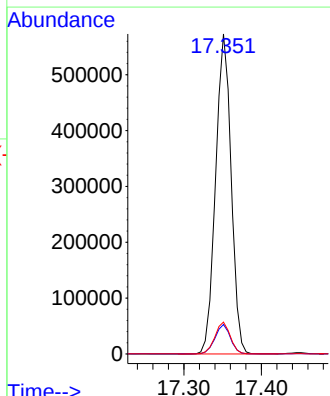
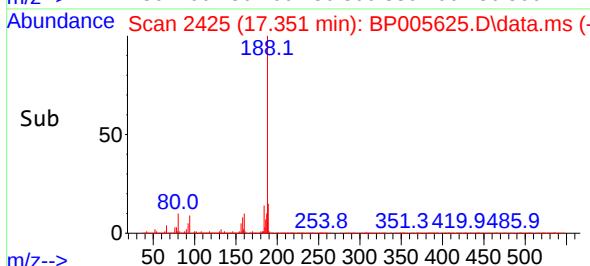
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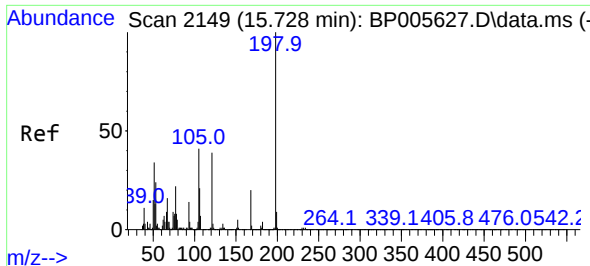


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.351 min Scan# 2425
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



Tgt Ion: 188 Resp: 796009
Ion Ratio Lower Upper
188 100
94 9.2 5.0 7.6#
80 10.0 5.9 8.9#





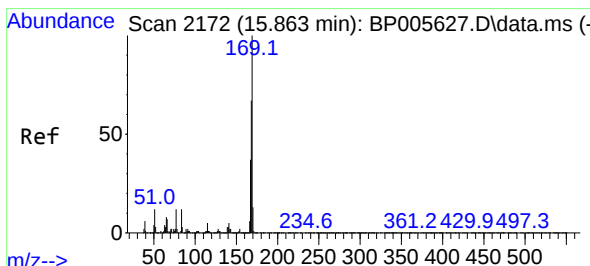
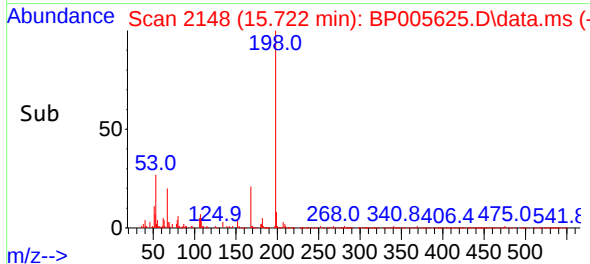
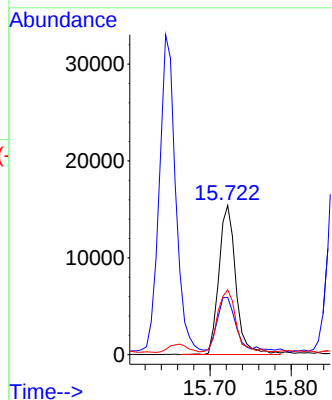
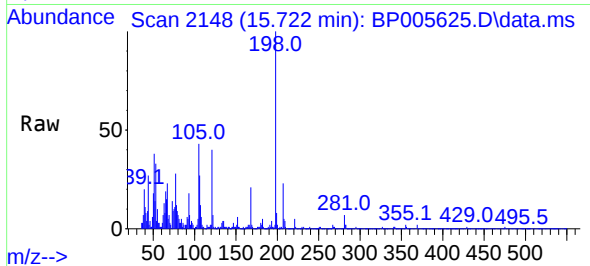
#65
4,6-Dinitro-2-methylphenol
Concen: 3.54 ng
RT: 15.722 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	198	Resp:	22328
Ion Ratio	Lower	Upper	
198	100		
51	38.4	10.3	50.3
105	43.5	13.6	53.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

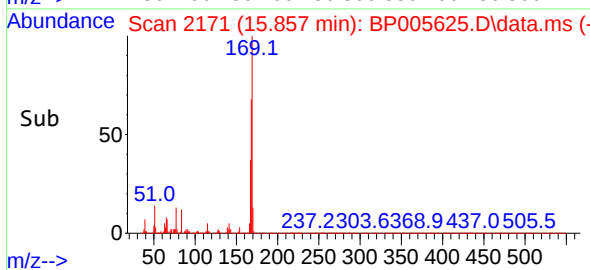
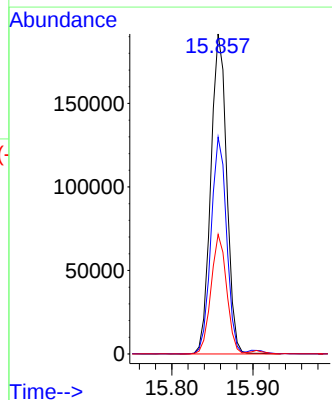
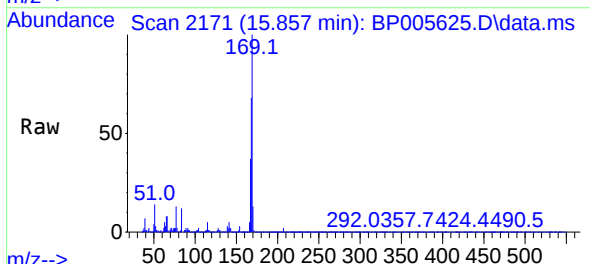
Manual Integrations
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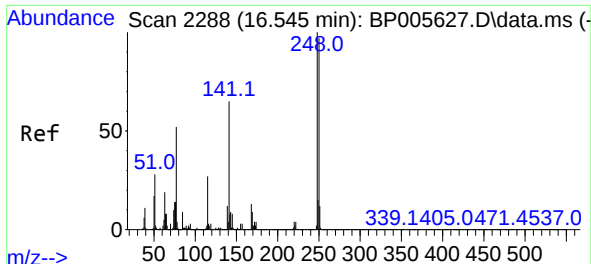
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#66
n-Nitrosodiphenylamine
Concen: 11.19 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:	169	Resp:	259869
Ion Ratio	Lower	Upper	
169	100		
168	67.8	55.2	82.8
167	37.4	36.6	54.8





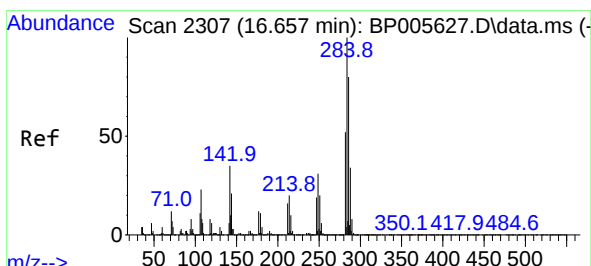
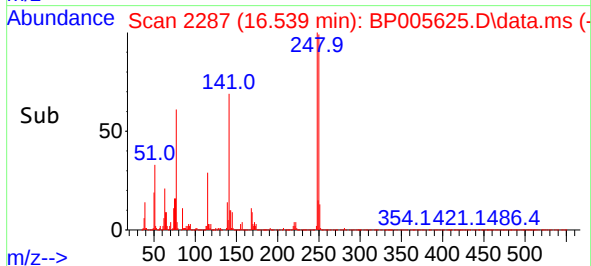
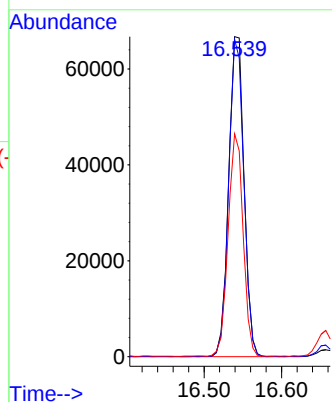
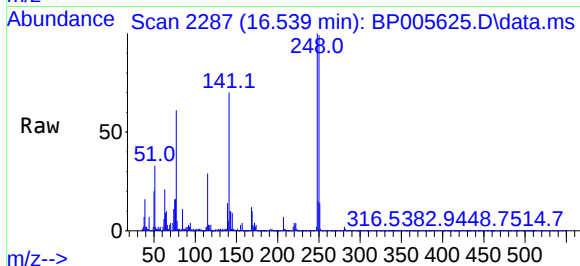
#67
4-Bromophenyl-phenylether
Concen: 7.41 ng
RT: 16.539 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	248	Resp:	92066
Ion Ratio	Lower	Upper	
248	100		
250	99.2	77.5	116.3
141	69.7	50.1	75.1

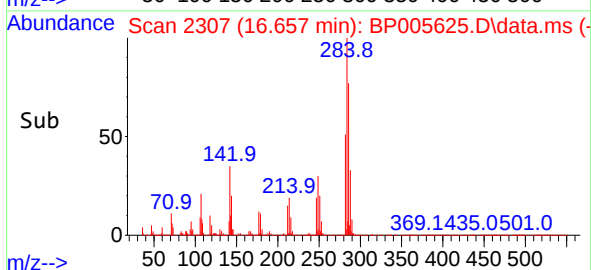
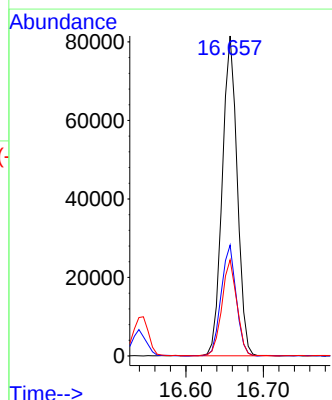
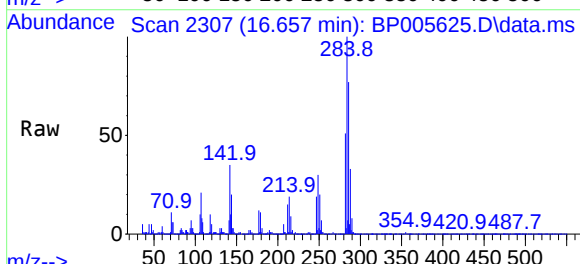
Manual Integrations
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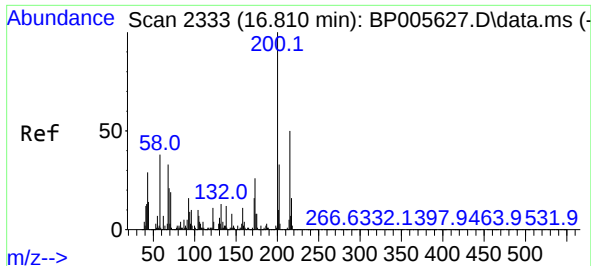
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#68
Hexachlorobenzene
Concen: 6.96 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

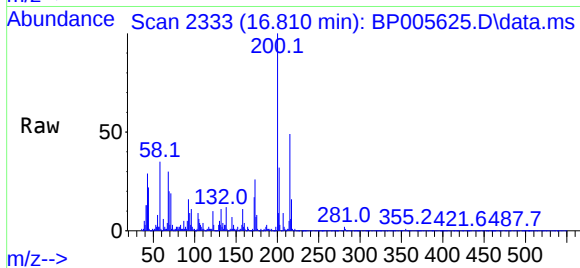
Tgt Ion:	284	Resp:	109611
Ion Ratio	Lower	Upper	
284	100		
142	34.7	20.8	31.2#
249	30.0	23.7	35.5





#69
Atrazine
Concen: 6.60 ng
RT: 16.810 min Scan# 2333
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

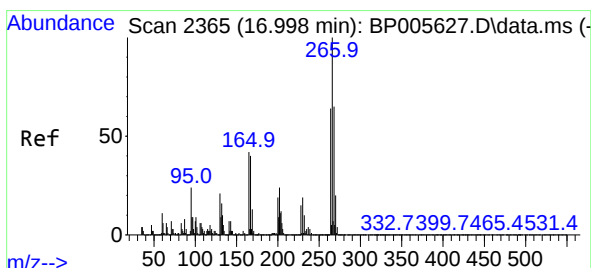
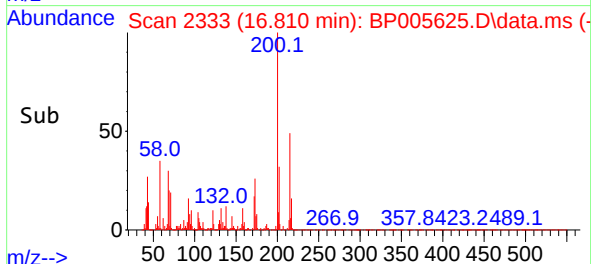
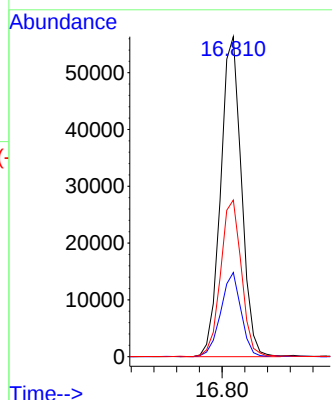
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:200 Resp: 71650
Ion Ratio Lower Upper
200 100
173 26.3 0.7 40.7
215 48.9 29.0 69.0

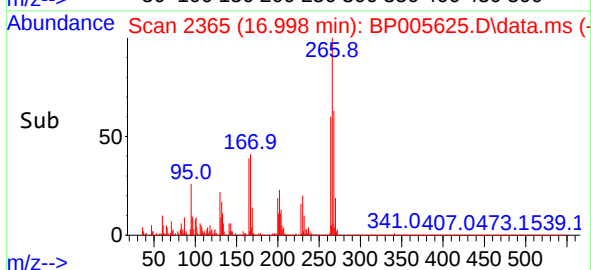
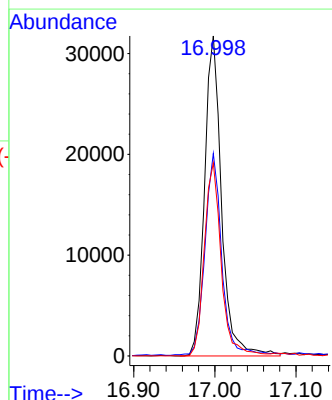
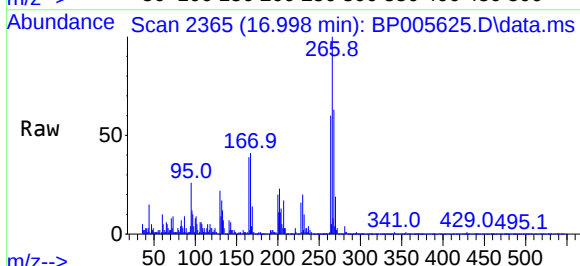
Manual Integrations
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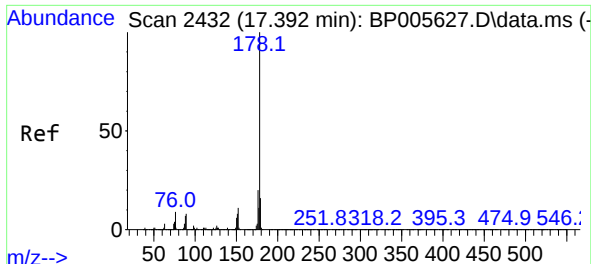
mohammad
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#70
Pentachlorophenol
Concen: 5.52 ng
RT: 16.998 min Scan# 2365
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:266 Resp: 46119
Ion Ratio Lower Upper
266 100
268 63.2 49.4 74.0
264 60.4 53.7 80.5





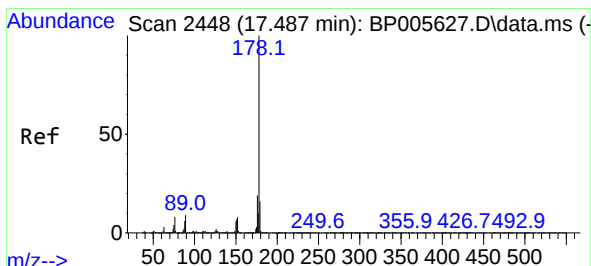
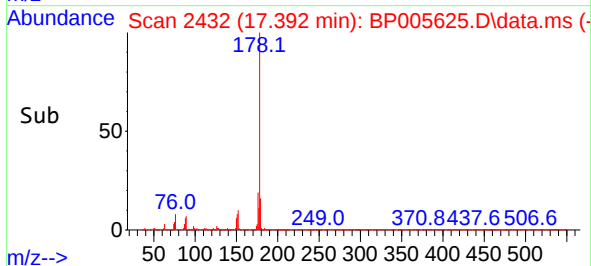
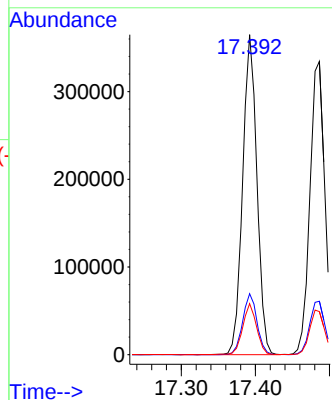
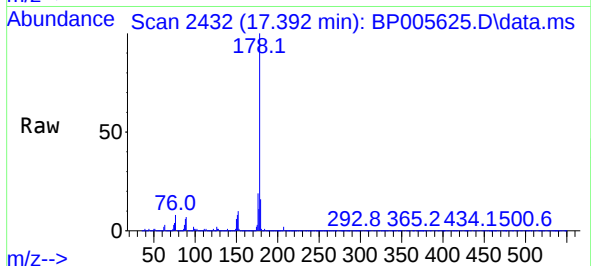
#71
Phenanthrene
Concen: 10.76 ng
RT: 17.392 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:178 Resp: 486881
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.2
179 16.0 12.3 18.5

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

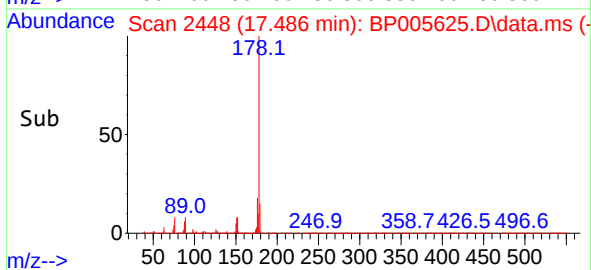
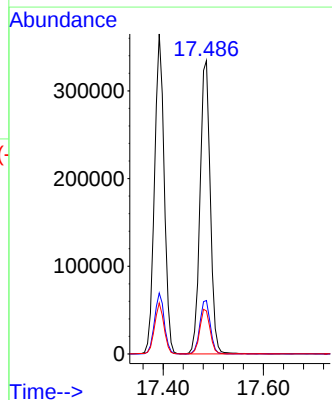
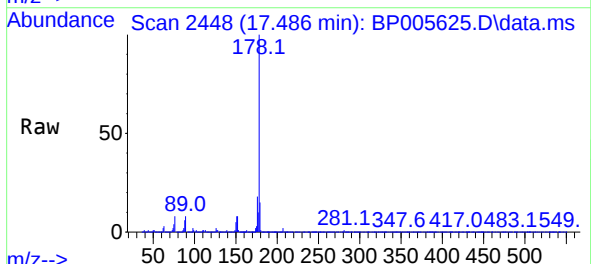
Manual Integrations
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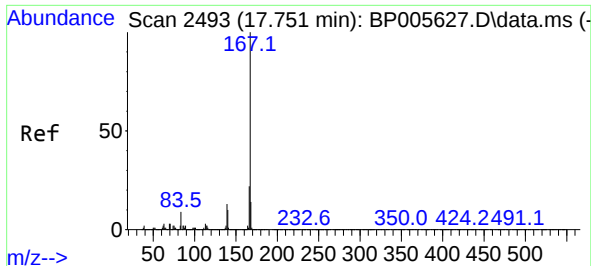
mohammad
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#72
Anthracene
Concen: 10.52 ng
RT: 17.486 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

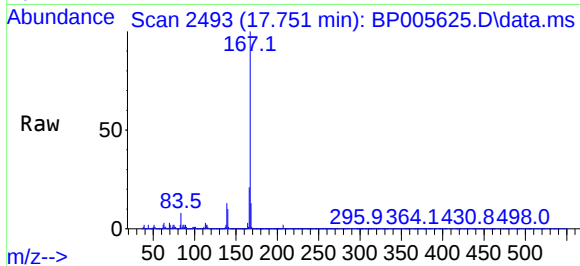
Tgt Ion:178 Resp: 472102
Ion Ratio Lower Upper
178 100
176 18.2 15.2 22.8
179 14.7 12.6 19.0





#73
 Carbazole
 Concen: 11.74 ng
 RT: 17.751 min Scan# 2493
 Delta R.T. -0.000 min
 Lab File: BP005625.D
 Acq: 27 May 2021 11:35

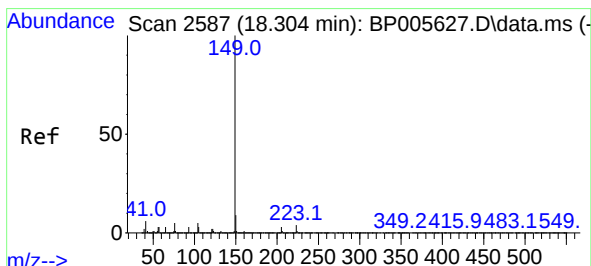
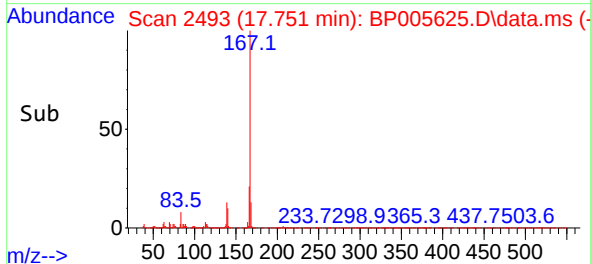
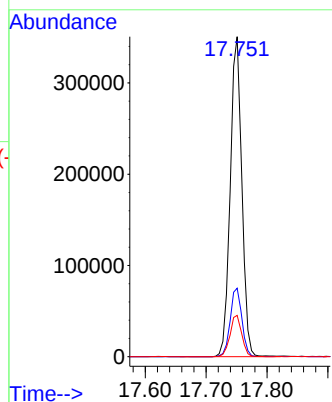
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



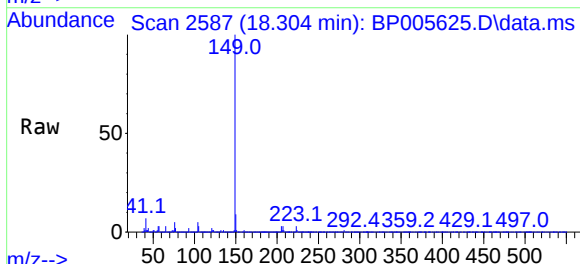
Tgt Ion:167 Resp: 464093
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.0
 139 12.9 10.4 15.6

Manual Integrations
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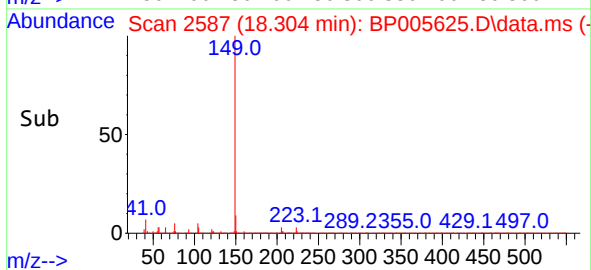
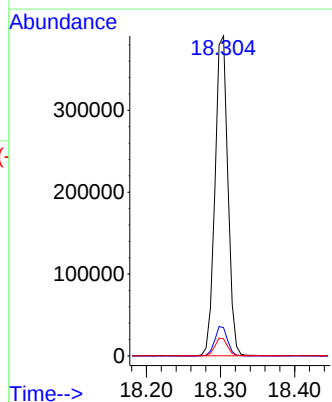
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 5/28/2021 12:36:56 PM

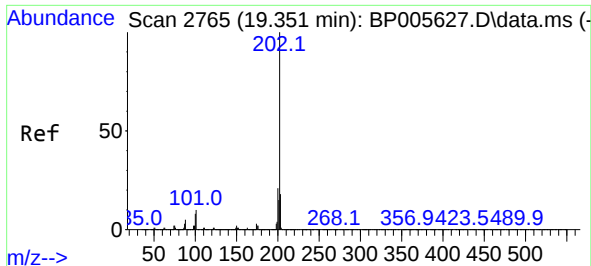


#74
 Di-n-butylphthalate
 Concen: 10.85 ng
 RT: 18.304 min Scan# 2587
 Delta R.T. -0.000 min
 Lab File: BP005625.D
 Acq: 27 May 2021 11:35



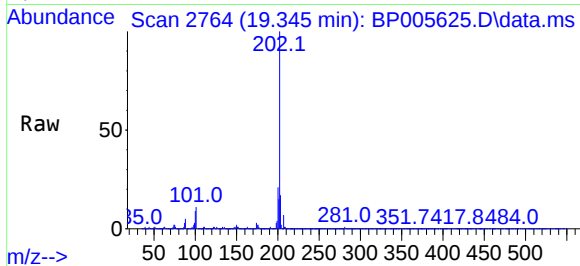
Tgt Ion:149 Resp: 470824
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.6 11.4
 104 5.3 8.9 13.3#





#75
Fluoranthene
Concen: 9.20 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

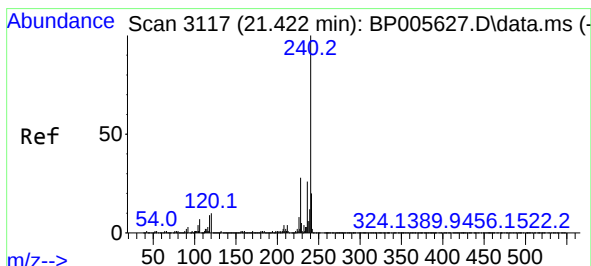
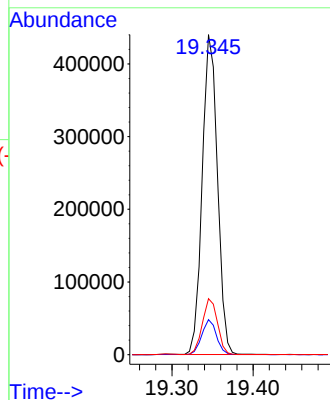
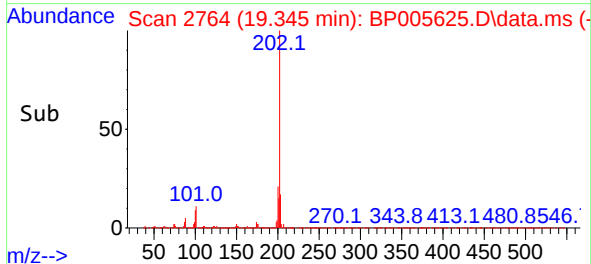
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



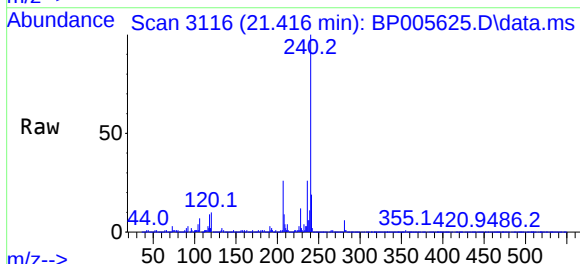
Tgt Ion:202 Resp: 572127
Ion Ratio Lower Upper
202 100
101 11.0 0.0 26.1
203 17.5 0.0 37.2

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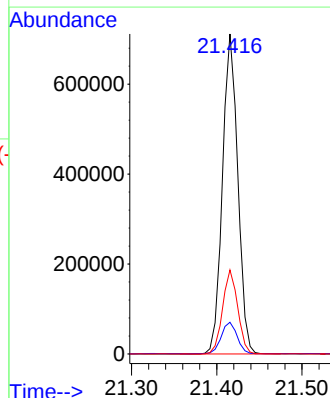
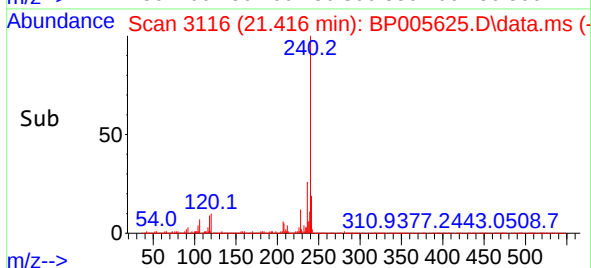
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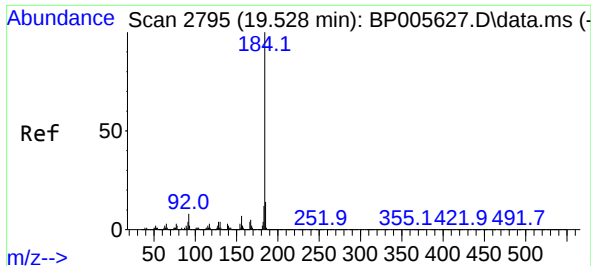


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.416 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



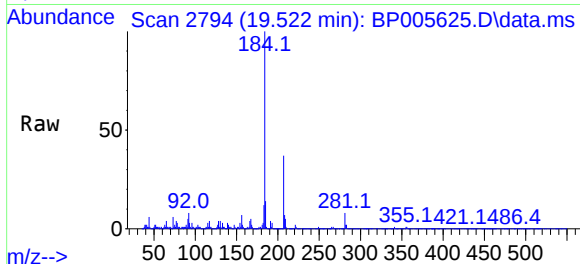
Tgt Ion:240 Resp: 891257
Ion Ratio Lower Upper
240 100
120 9.9 4.2 6.2#
236 26.2 20.2 30.2





#77
Benzidine
Concen: 9.17 ng
RT: 19.522 min Scan# 2794
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

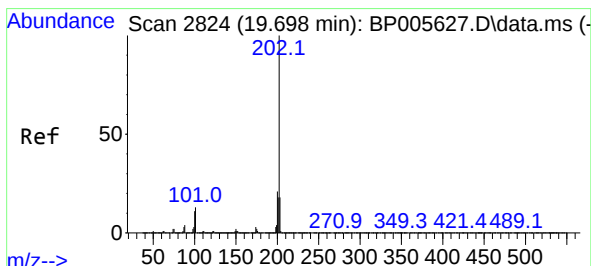
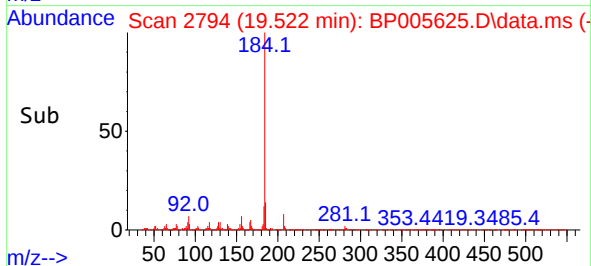
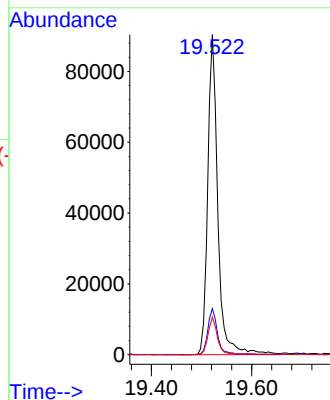
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:184 Resp: 126506
Ion Ratio Lower Upper
184 100
185 14.4 11.1 16.7
183 11.7 9.8 14.8

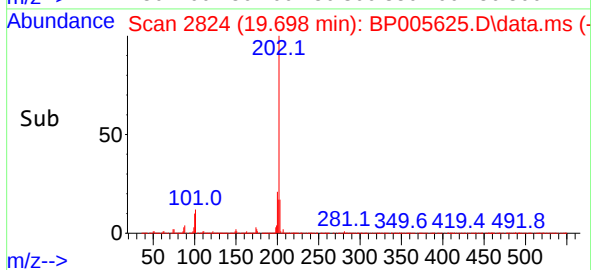
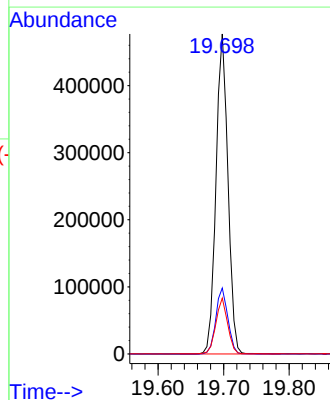
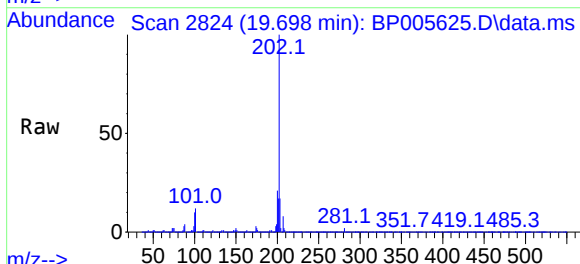
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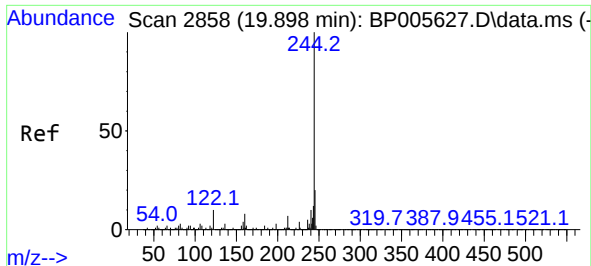
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#78
Pyrene
Concen: 11.93 ng
RT: 19.698 min Scan# 2824
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:202 Resp: 602181
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.4 13.8 20.6





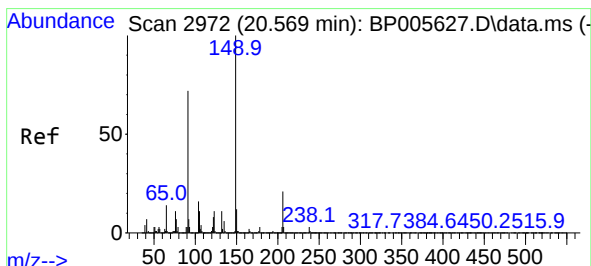
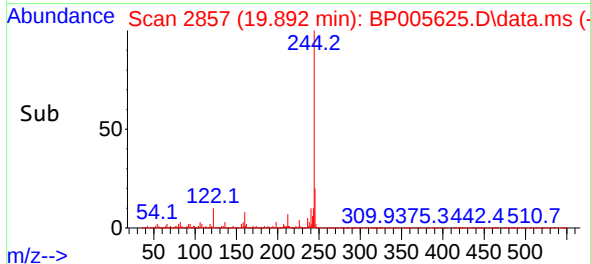
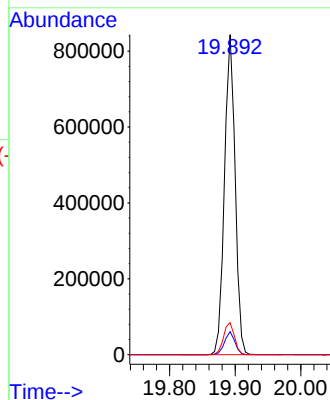
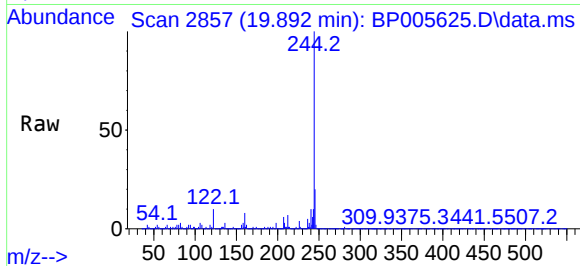
#79
Terphenyl-d14
Concen: 17.99 ng
RT: 19.892 min Scan# 2857
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:244 Resp: 943913
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 10.0 5.2 7.8#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

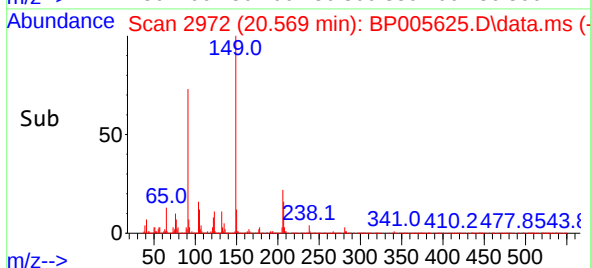
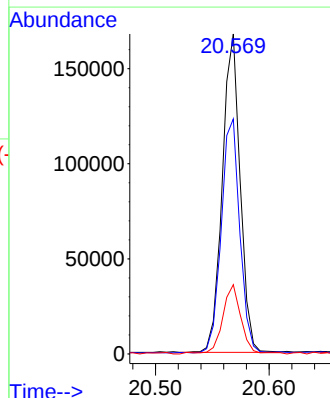
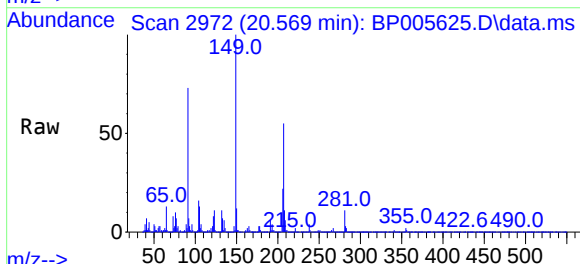
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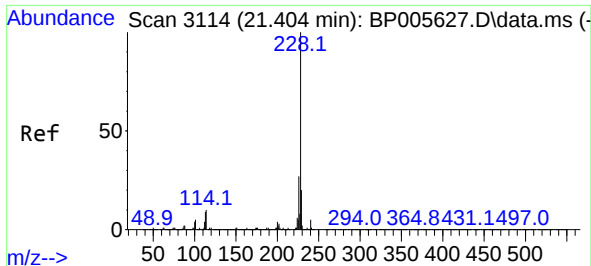
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#80
Butylbenzylphthalate
Concen: 11.22 ng
RT: 20.569 min Scan# 2972
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

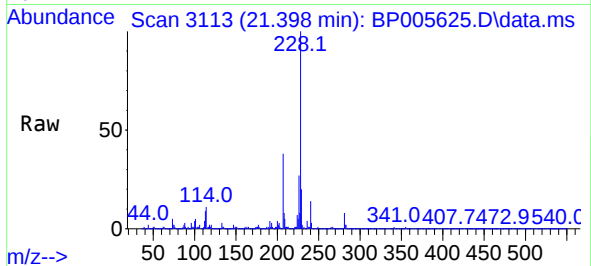
Tgt Ion:149 Resp: 182936
Ion Ratio Lower Upper
149 100
91 73.5 60.2 90.4
206 21.7 23.9 35.9#





#81
Benzo(a)anthracene
Concen: 10.90 ng
RT: 21.398 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

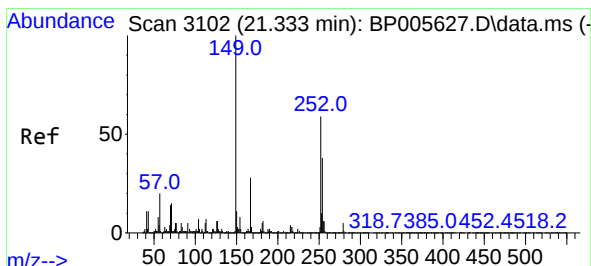
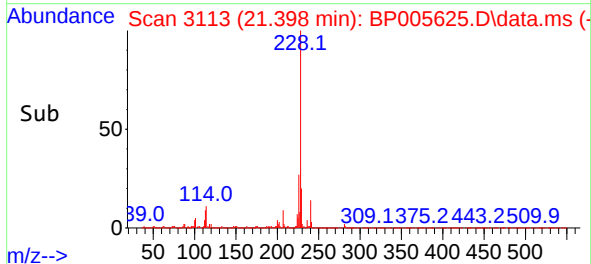
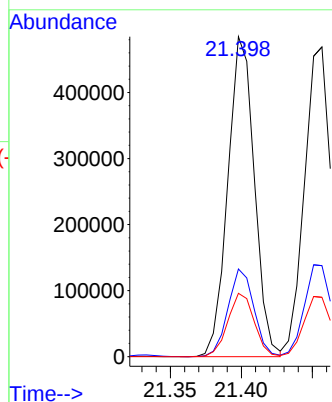
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:228 Resp: 629640
Ion Ratio Lower Upper
228 100
226 27.4 21.2 31.8
229 19.8 15.6 23.4

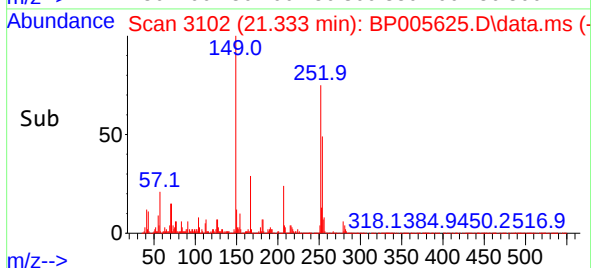
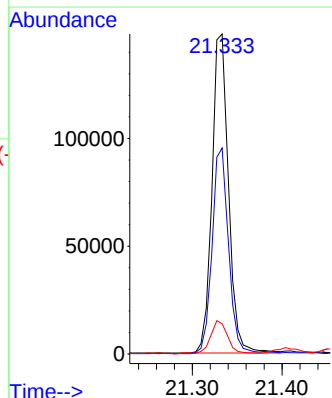
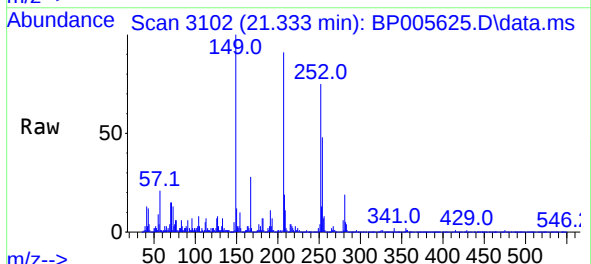
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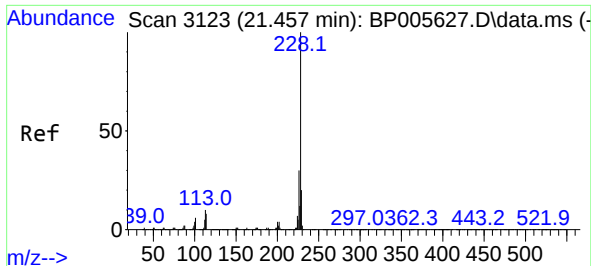
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#82
3,3'-Dichlorobenzidine
Concen: 8.70 ng
RT: 21.333 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

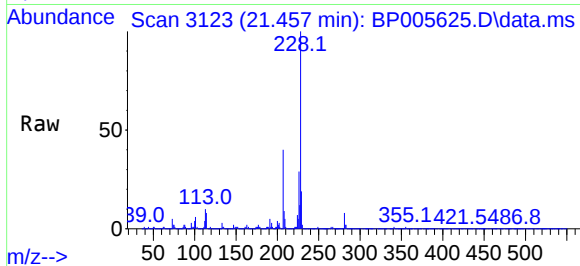
Tgt Ion:252 Resp: 189333
Ion Ratio Lower Upper
252 100
254 64.4 49.9 74.9
126 9.4 5.5 8.3#





#83
Chrysene
Concen: 11.02 ng
RT: 21.457 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

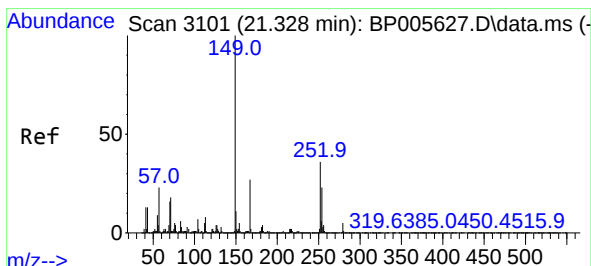
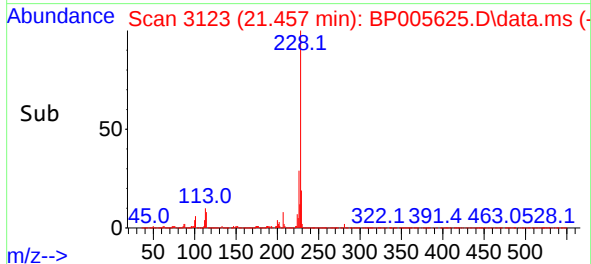
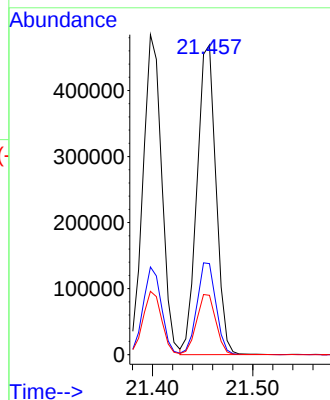
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:228 Resp: 616625
Ion Ratio Lower Upper
228 100
226 29.4 24.8 37.2
229 19.2 15.4 23.0

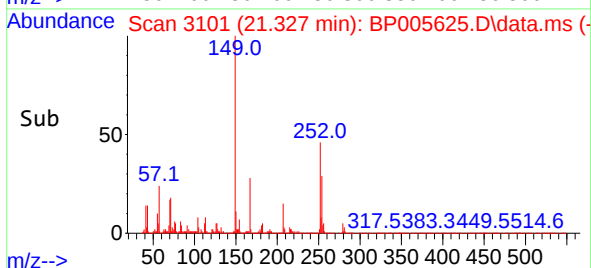
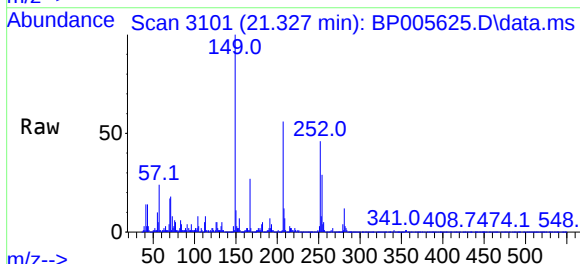
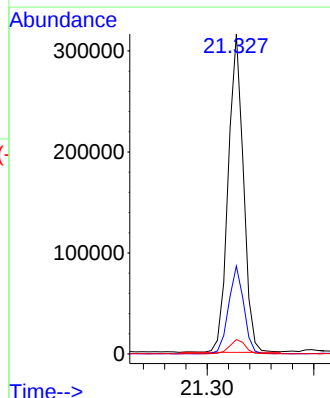
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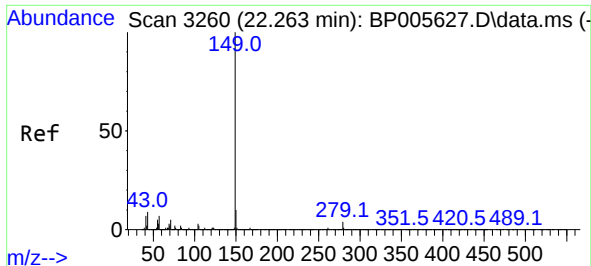
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#84
Bis(2-ethylhexyl)phthalate
Concen: 12.54 ng
RT: 21.327 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

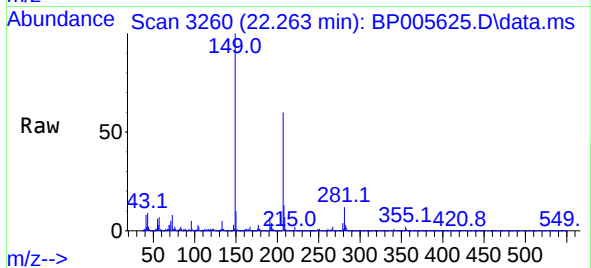
Tgt Ion:149 Resp: 312598
Ion Ratio Lower Upper
149 100
167 27.5 23.8 35.8
279 4.5 5.7 8.5#





#85
Di-n-octyl phthalate
Concen: 12.05 ng
RT: 22.263 min Scan# 3260
Delta R.T. -0.000 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

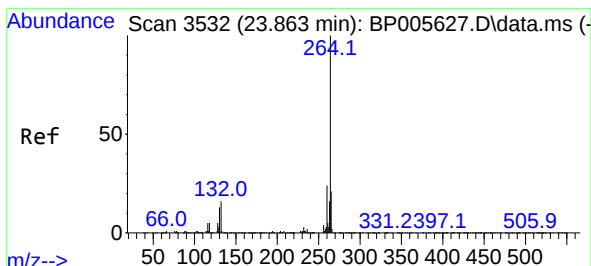
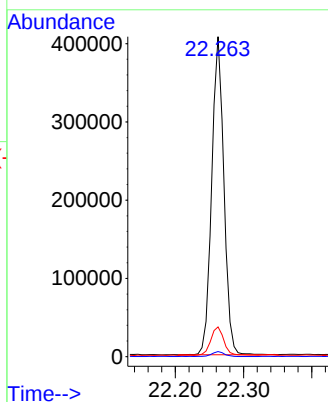
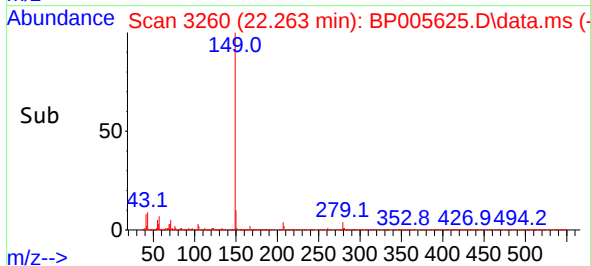
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



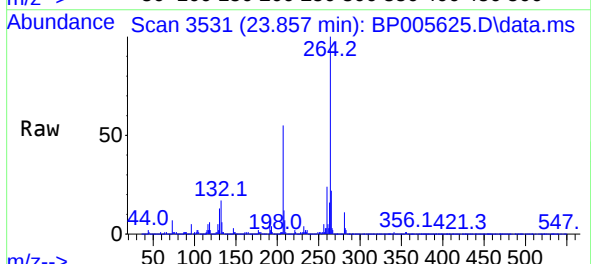
Tgt Ion:149 Resp: 504604
Ion Ratio Lower Upper
149 100
167 1.6 1.5 2.3
43 9.7 5.1 7.7#

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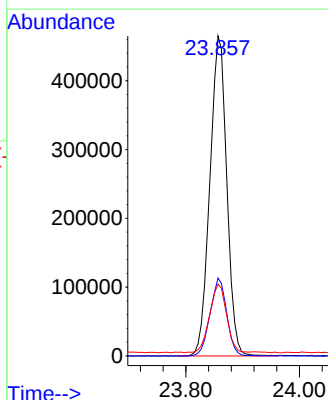
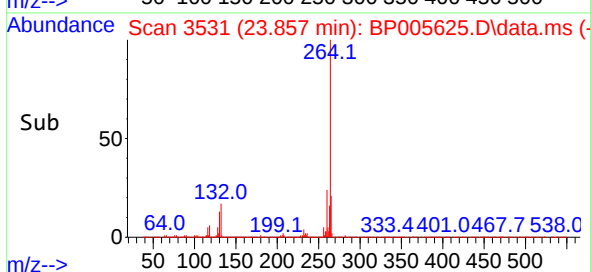
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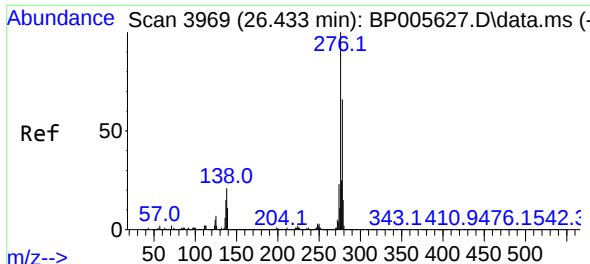


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.857 min Scan# 3531
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



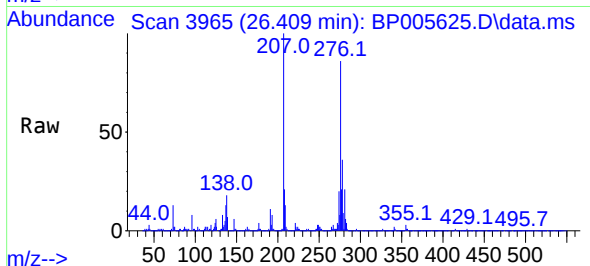
Tgt Ion:264 Resp: 960119
Ion Ratio Lower Upper
264 100
260 24.4 20.6 30.8
265 22.4 19.0 28.6





#87
Indeno(1,2,3-cd)pyrene
Concen: 9.58 ng
RT: 26.409 min Scan# 3965
Delta R.T. -0.024 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

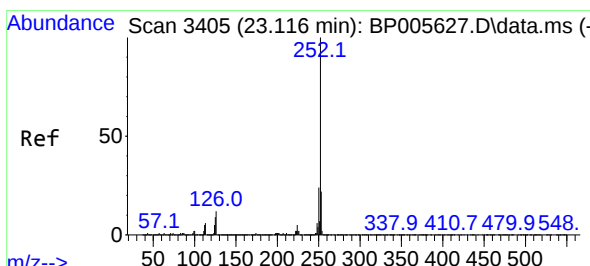
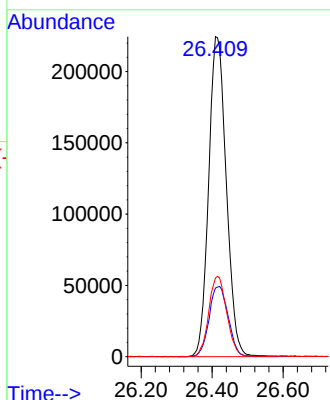
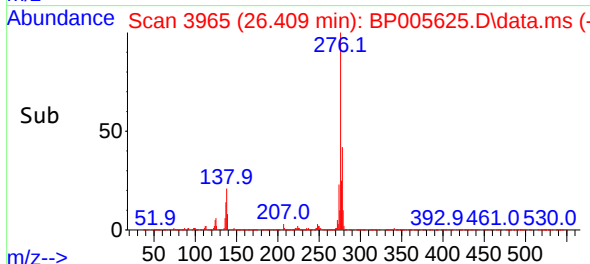
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



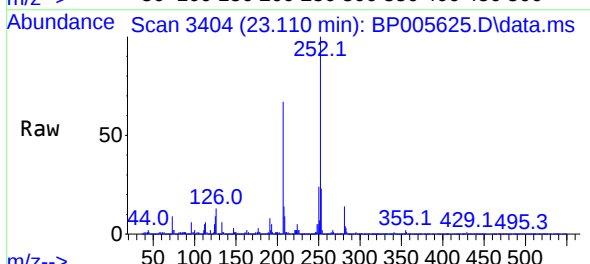
Tgt Ion: 276 Resp: 774059
Ion Ratio Lower Upper
276 100
138 23.7 8.4 12.6#
277 25.5 20.6 31.0

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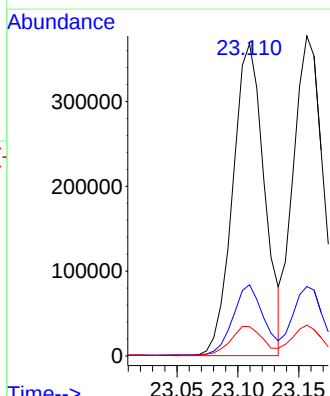
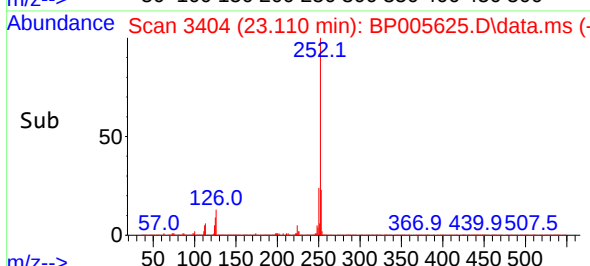
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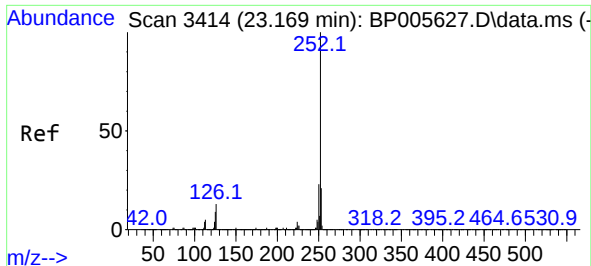


#88
Benzo(b)fluoranthene
Concen: 10.38 ng
RT: 23.110 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



Tgt Ion: 252 Resp: 663870
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.2
125 9.4 3.4 5.0#





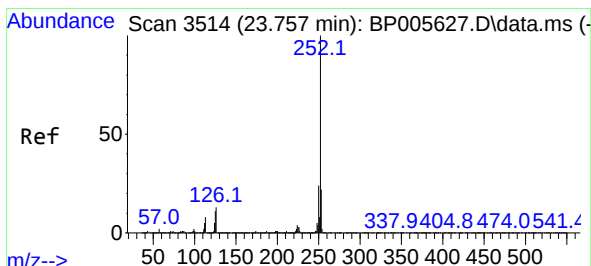
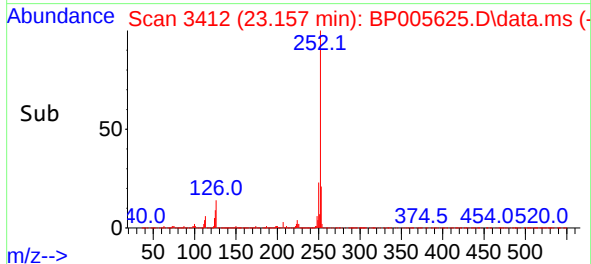
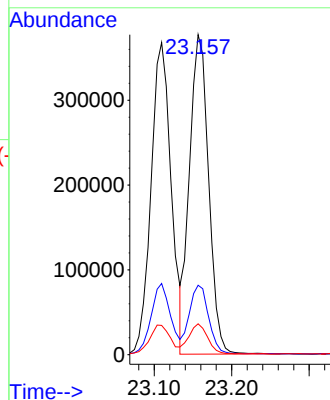
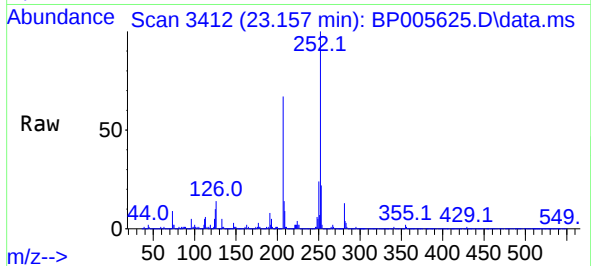
#89
Benzo(k)fluoranthene
Concen: 10.32 ng
RT: 23.157 min Scan# 3412
Delta R.T. -0.012 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

Tgt Ion:252 Resp: 645796
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 9.7 3.8 5.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

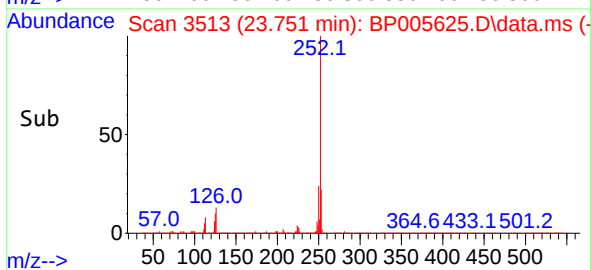
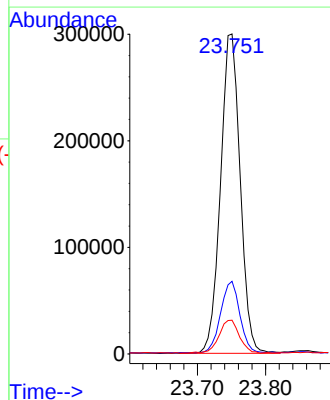
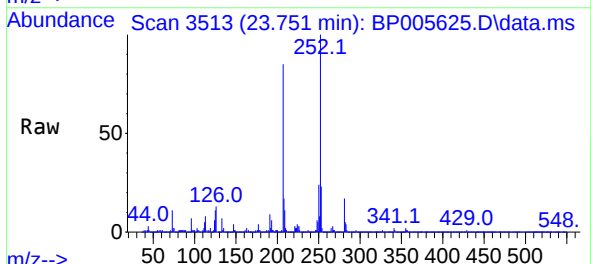
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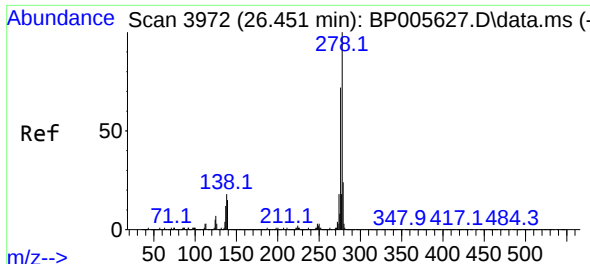
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#90
Benzo(a)pyrene
Concen: 10.24 ng
RT: 23.751 min Scan# 3513
Delta R.T. -0.006 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

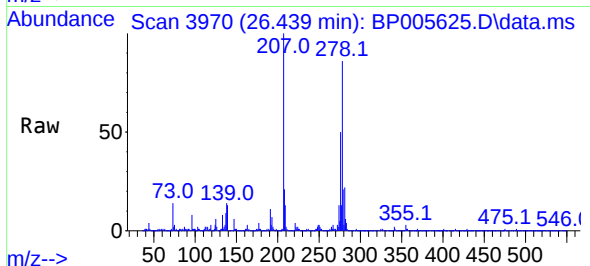
Tgt Ion:252 Resp: 600620
Ion Ratio Lower Upper
252 100
253 22.7 17.1 25.7
125 10.6 3.8 5.6#





#91
Dibenzo(a,h)anthracene
Concen: 9.51 ng
RT: 26.439 min Scan# 3970
Delta R.T. -0.012 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35

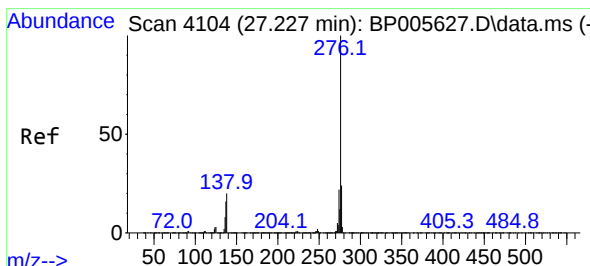
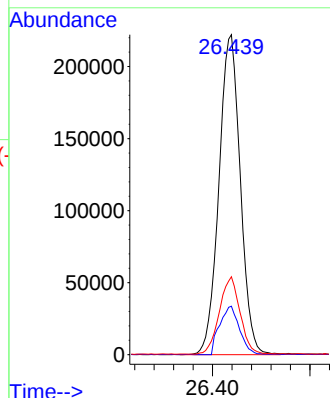
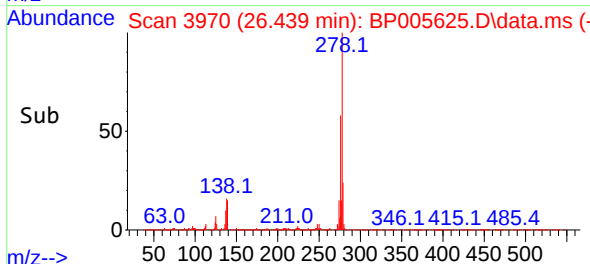
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BNA_P
ClientSampleId :
SSTDIC010



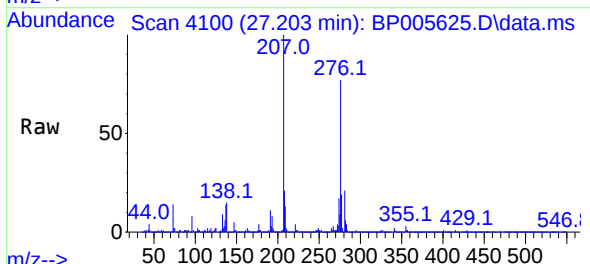
Tgt Ion:278 Resp: 677931
Ion Ratio Lower Upper
278 100
139 15.1 5.0 7.6#
279 24.3 18.6 28.0

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#92
Benzo(g,h,i)perylene
Concen: 9.84 ng
RT: 27.203 min Scan# 4100
Delta R.T. -0.024 min
Lab File: BP005625.D
Acq: 27 May 2021 11:35



Tgt Ion:276 Resp: 648783
Ion Ratio Lower Upper
276 100
277 24.6 19.8 29.8
138 20.0 7.7 11.5#

