

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
 Data File : BP007747.D
 Acq On : 28 Oct 2021 11:33
 Operator : CG/JU
 Sample : PB140114BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS114

Manual Integrations
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Quant Time: Oct 28 12:23:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 27 15:37:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	172076	20.000	ng/u1	0.00
20) Naphthalene-d8	10.734	136	719505	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.569	164	484670	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.328	188	1037055	20.000	ng/u1	0.00
79) Chrysene-d12	21.416	240	1103993	20.000	ng/u1	0.00
88) Perylene-d12	23.857	264	1201624	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	25025	6.606	ng/uL	0.00
4) Pyridine-d5	3.781	84	371357	32.418	ng/u1	0.00
7) Phenol-d5	7.099	99	476533	36.460	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.264	67	252258	34.763	ng/u1	0.00
11) 2-Chlorophenol-d4	7.464	132	388520	38.220	ng/u1	0.00
15) 4-Methylphenol-d8	8.646	113	383026	37.426	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	181388	36.994	ng/u1	0.00
24) 2-Nitrophenol-d4	9.816	143	203457	37.992	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.358	165	393714	36.119	ng/u1	0.00
31) 4-Chloroaniline-d4	10.869	131	482257	33.459	ng/u1	0.00
46) Dimethylphthalate-d6	13.981	166	1147458	34.951	ng/u1	0.00
49) Acenaphthylene-d8	14.263	160	1413707	35.133	ng/u1	0.00
54) 4-Nitrophenol-d4	14.763	143	217881	36.205	ng/u1	0.00
60) Fluorene-d10	15.563	176	986293	35.636	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	192037	34.619	ng/u1	0.00
73) Anthracene-d10	17.422	188	1576067	36.981	ng/u1	0.00
81) Pyrene-d10	19.657	212	1878709	36.552	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.698	264	2041477	34.584	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	52228	12.332	ng/uL	89
5) Pyridine	3.799	79	376587	33.561	ng/u1	99
6) Benzaldehyde	7.069	77	279994	44.561	ng/u1	94
8) Phenol	7.122	94	485907	36.796	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.352	93	370603	35.598	ng/u1	97
12) 2-Chlorophenol	7.493	128	393623	38.196	ng/u1	97
13) 2-Methylphenol	8.375	108	367350	36.826	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.463	45	411748	34.821	ng/u1	97
16) Acetophenone	8.758	105	568294	37.206	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.746	70	274812	37.827	ng/u1	93
18) 4-Methylphenol	8.705	108	397971	37.412	ng/u1	99
19) Hexachloroethane	9.016	117	159067	37.715	ng/u1	90
22) Nitrobenzene	9.134	77	410151	35.451	ng/u1	95
23) Isophorone	9.663	82	795551	35.946	ng/u1	95
25) 2-Nitrophenol	9.846	139	218943	37.984	ng/u1	93
26) 2,4-Dimethylphenol	9.910	107	442432	36.052	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.146	93	486658	34.300	ng/u1	98
29) 2,4-Dichlorophenol	10.381	162	391406	36.651	ng/u1	97
30) Naphthalene	10.787	128	1197863	35.264	ng/u1	100
32) 4-Chloroaniline	10.893	127	491198	33.481	ng/u1	100
33) Hexachlorobutadiene	11.081	225	274327	35.234	ng/u1	99
34) Caprolactam	11.663	113	125552m	35.855	ng/u1	
35) 4-Chloro-3-methylphenol	12.022	107	410413	37.121	ng/u1	96
36) 2-Methylnaphthalene	12.399	142	831792	35.618	ng/u1	99

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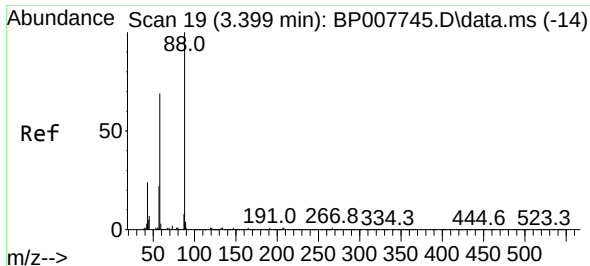
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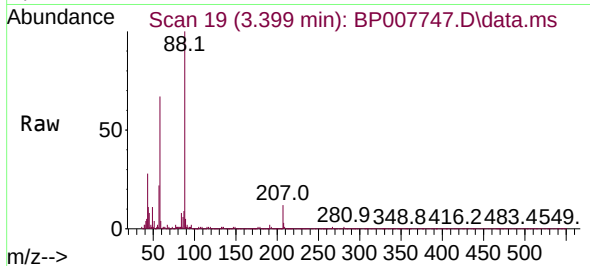
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.616	142	837610	35.523	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.763	216	503804	34.269	ng/ul	98
40) Hexachlorocyclopentadiene	12.751	237	289945	30.412	ng/ul	97
41) 2,4,6-Trichlorophenol	13.004	196	329939	35.669	ng/ul	99
42) 2,4,5-Trichlorophenol	13.075	196	361486	36.294	ng/ul	97
43) 1,1'-Biphenyl	13.404	154	1142411	34.120	ng/ul	99
44) 2-Chloronaphthalene	13.446	162	884446	34.087	ng/ul	99
45) 2-Nitroaniline	13.646	65	235848	36.029	ng/ul	86
47) Dimethylphthalate	14.028	163	1136201	35.014	ng/ul	99
48) 2,6-Dinitrotoluene	14.146	165	235287	37.962	ng/ul	88
50) Acenaphthylene	14.293	152	1438471	35.309	ng/ul	99
51) 3-Nitroaniline	14.469	138	237041	36.060	ng/ul#	90
52) Acenaphthene	14.634	153	931325	34.663	ng/ul	100
53) 2,4-Dinitrophenol	14.675	184	127659	33.000	ng/ul	94
55) 4-Nitrophenol	14.781	109	186160	34.991	ng/ul	90
56) Dibenzofuran	14.969	168	1365073	34.755	ng/ul	100
57) 2,4-Dinitrotoluene	14.928	165	344997	38.757	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.198	232	304805	37.545	ng/ul	95
59) Diethylphthalate	15.398	149	1144763	35.970	ng/ul	98
61) Fluorene	15.622	166	1072159	35.020	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.616	204	564017	34.739	ng/ul	99
63) 4-Nitroaniline	15.634	138	250133	40.986	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.698	198	195423	34.999	ng/ul	96
67) N-Nitrosodiphenylamine	15.828	169	964959	36.066	ng/ul	99
68) 4-Bromophenyl-phenylether	16.516	248	366044	36.199	ng/ul	93
69) Hexachlorobenzene	16.634	284	415629	35.494	ng/ul	96
70) Atrazine	16.787	200	384684	34.676	ng/ul	99
71) Pentachlorophenol	16.975	266	266842	36.694	ng/ul	100
72) Phenanthrene	17.369	178	1796621	35.843	ng/ul	99
74) Anthracene	17.457	178	1800414	36.111	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.369	216	497626	32.820	ng/ul	99
76) Pentachlorobenzene	14.893	250	485763	33.225	ng/ul	99
77) Carbazole	17.728	167	1655946	35.978	ng/ul	99
78) Di-n-butylphthalate	18.286	149	1965749	37.304	ng/ul	99
80) Fluoranthene	19.334	202	2245362	35.645	ng/ul	98
82) Pyrene	19.686	202	2291219	35.938	ng/ul	96
83) Butylbenzylphthalate	20.563	149	952766	38.408	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.328	252	801158	39.156	ng/ul#	99
85) Benzo(a)anthracene	21.398	228	2336607	35.642	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.333	149	1385141	37.578	ng/ul#	99
87) Chrysene	21.457	228	2265455	35.740	ng/ul	99
89) Di-n-octyl phthalate	22.275	149	2503233	37.398	ng/ul	100
90) Benzo(b)fluoranthene	23.116	252	2560508	36.164	ng/ul	99
91) Benzo(k)fluoranthene	23.163	252	2352702	35.508	ng/ul	98
93) Benzo(a)pyrene	23.751	252	2493864	36.354	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.415	276	2937075	35.943	ng/ul	98
95) Dibenzo(a,h)anthracene	26.433	278	2511179	35.862	ng/ul	98
96) Benzo(g,h,i)perylene	27.198	276	2522787	36.298	ng/ul	95

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



#2
1,4-Dioxane
Concen: 12.332 ng/uL
RT: 3.399 min Scan# 19
Delta R.T. 0.000 min
Lab File: BP007747.D
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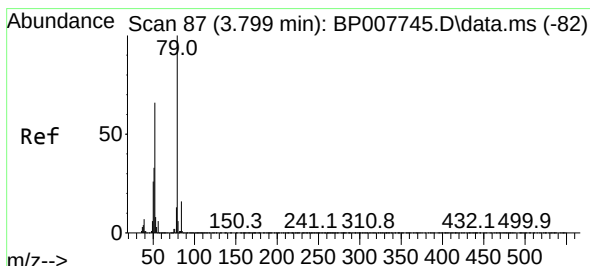
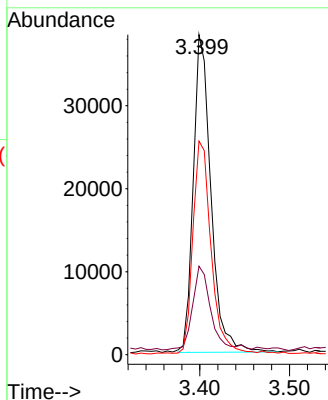
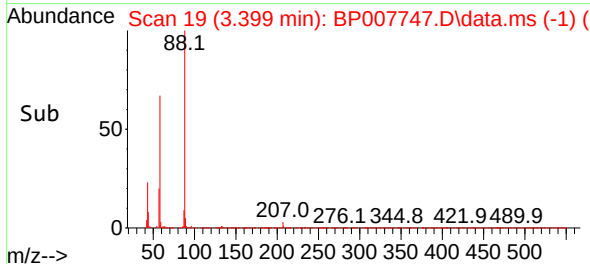
Instrument :
BNA_P
ClientSampled :
SLCS114



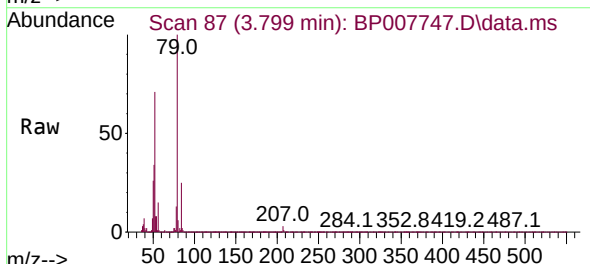
Tgt Ion: 88 Resp: 52228
Ion Ratio Lower Upper
88 100
43 27.7 24.2 36.2
58 66.8 62.5 93.7

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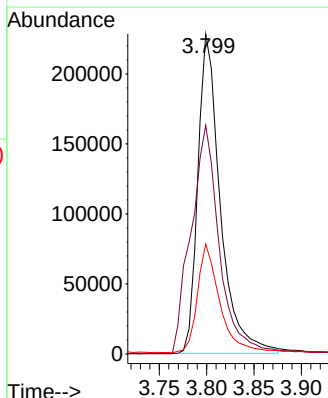
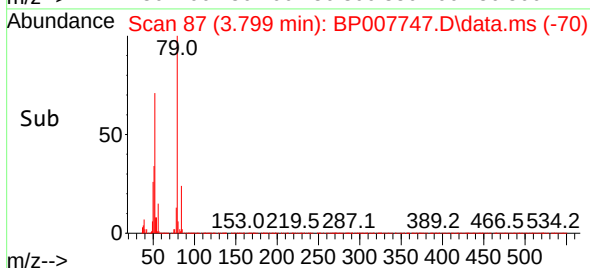
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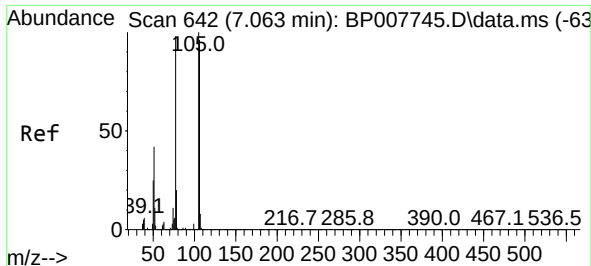


#5
Pyridine
Concen: 33.561 ng/uL
RT: 3.799 min Scan# 87
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



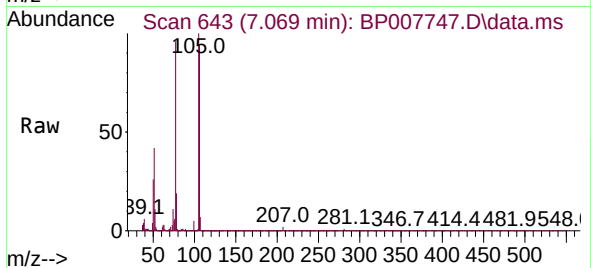
Tgt Ion: 79 Resp: 376587
Ion Ratio Lower Upper
79 100
52 71.4 57.0 85.4
51 34.4 27.0 40.6





#6
Benzaldehyde
Concen: 44.561 ng/ul
RT: 7.069 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

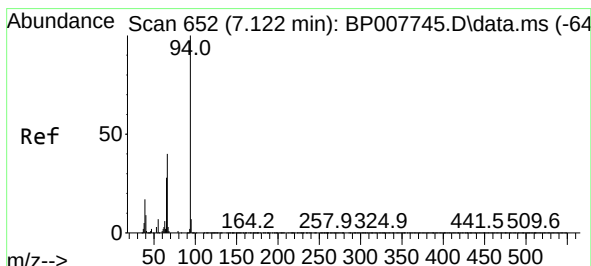
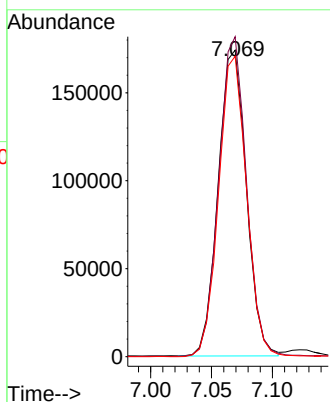
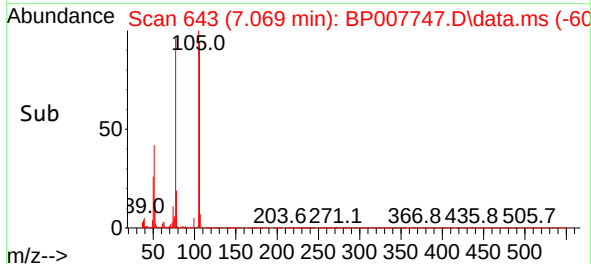
Instrument :
BNA_P
ClientSampleId :
SLCS114



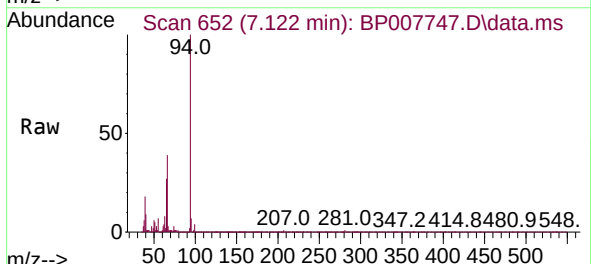
Tgt Ion: 77 Resp: 279994
Ion Ratio Lower Upper
77 100
105 104.4 78.2 117.4
106 98.0 74.6 112.0

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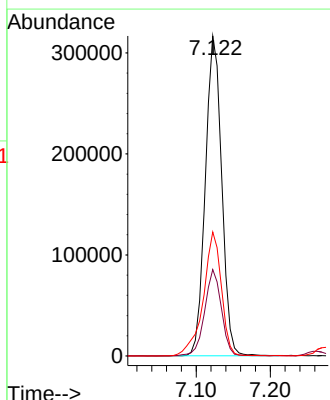
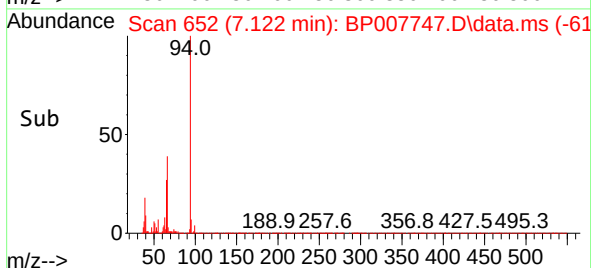
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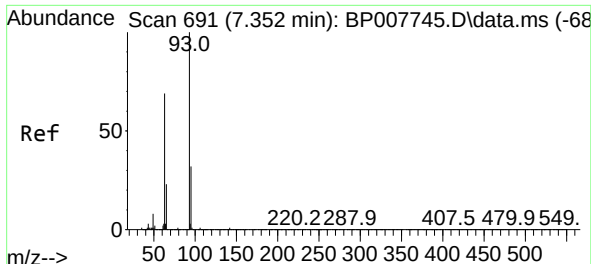


#8
Phenol
Concen: 36.796 ng/ul
RT: 7.122 min Scan# 652
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



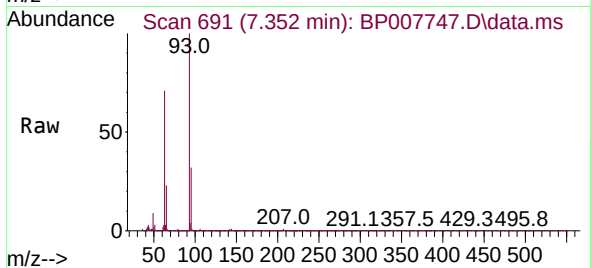
Tgt Ion: 94 Resp: 485907
Ion Ratio Lower Upper
94 100
65 27.0 21.9 32.9
66 38.8 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 35.598 ng/ul
RT: 7.352 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

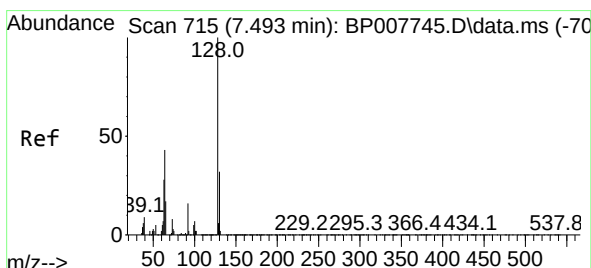
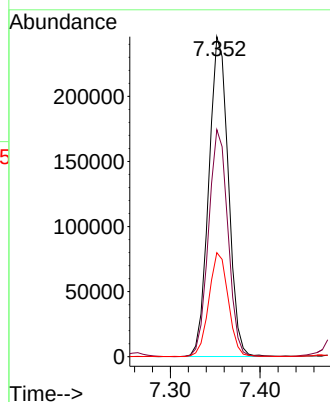
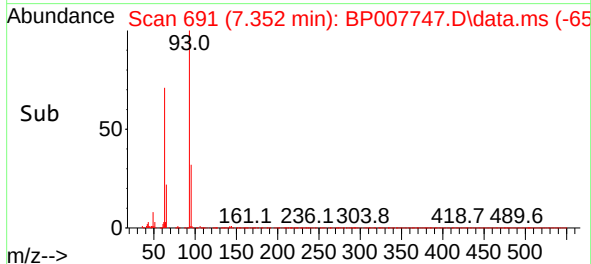
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ClientSampleId :
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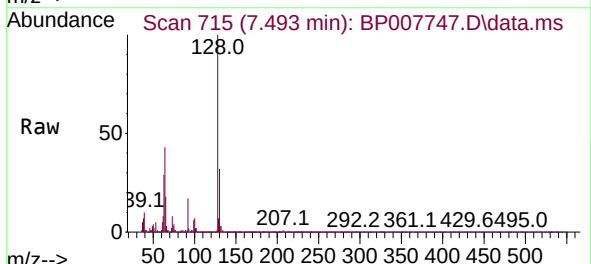
Tgt Ion: 93 Resp: 370603
Ion Ratio Lower Upper
93 100
63 71.0 59.0 88.4
95 32.5 26.4 39.6

Manual Integrations
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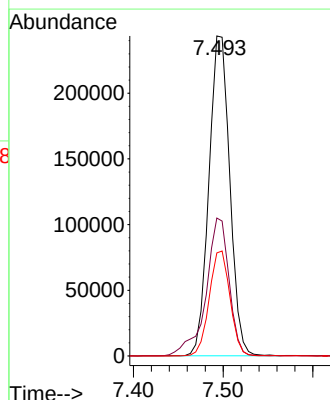
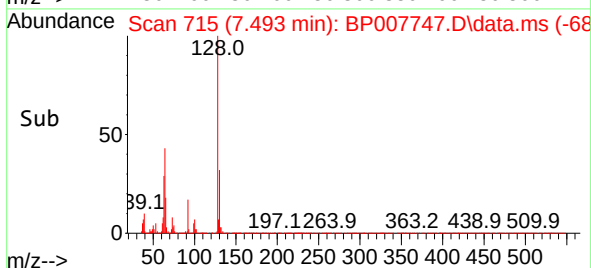
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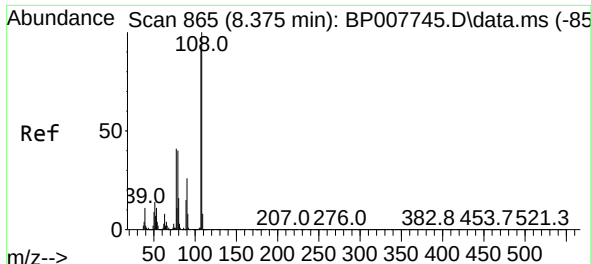


#12
2-Chlorophenol
Concen: 38.196 ng/ul
RT: 7.493 min Scan# 715
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



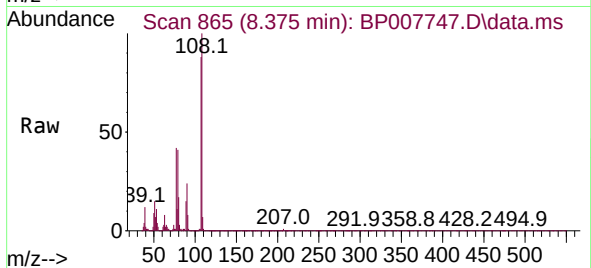
Tgt Ion: 128 Resp: 393623
Ion Ratio Lower Upper
128 100
64 43.1 36.9 55.3
130 32.2 25.2 37.8





#13
2-Methylphenol
Concen: 36.826 ng/ul
RT: 8.375 min Scan# 865
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

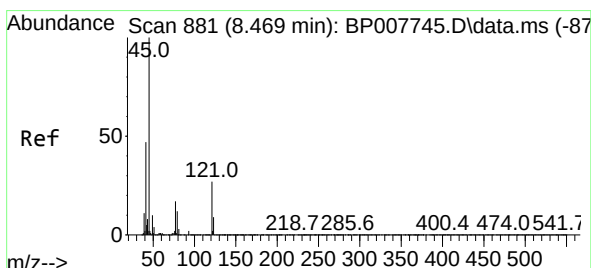
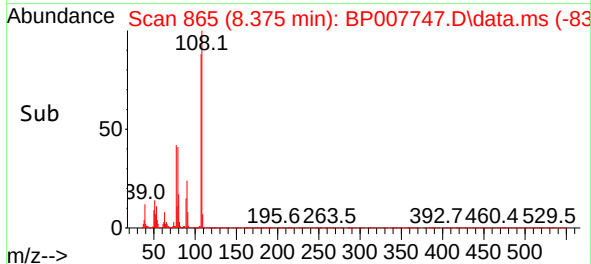
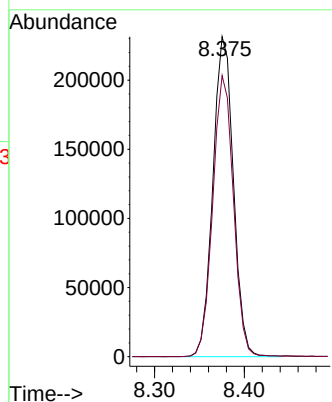
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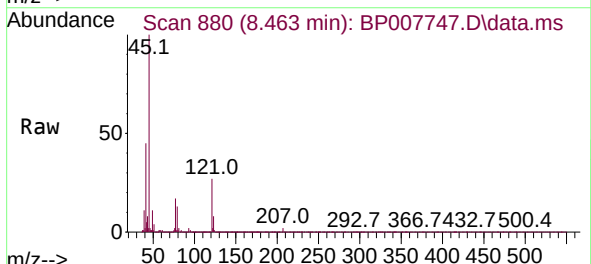
Tgt Ion:108 Resp: 367350
Ion Ratio Lower Upper
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107 87.9 72.2 108.2

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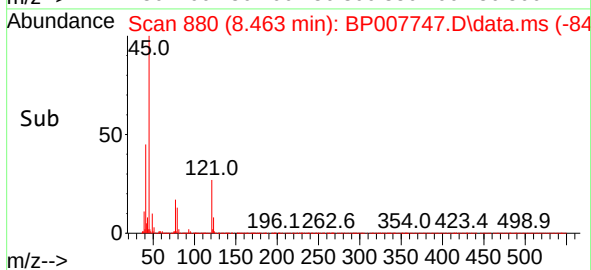
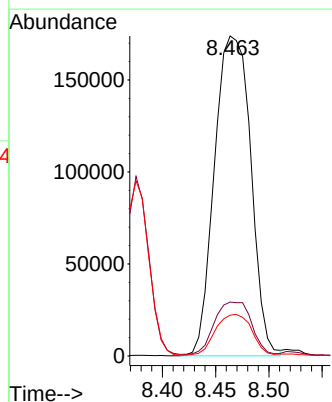
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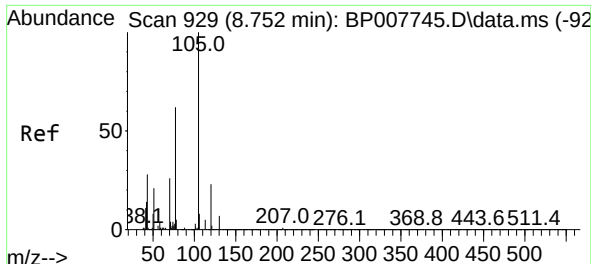


#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.821 ng/ul
RT: 8.463 min Scan# 880
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



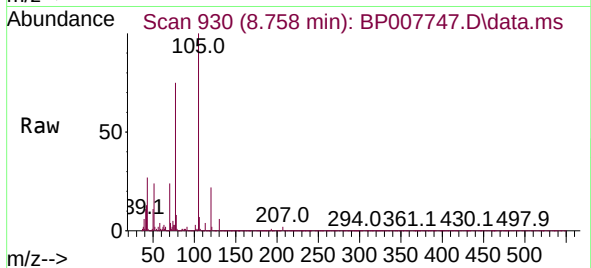
Tgt Ion: 45 Resp: 411748
Ion Ratio Lower Upper
45 100
77 16.9 12.3 18.5
79 12.7 9.4 14.0





#16
Acetophenone
Concen: 37.206 ng/ul
RT: 8.758 min Scan# 930
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

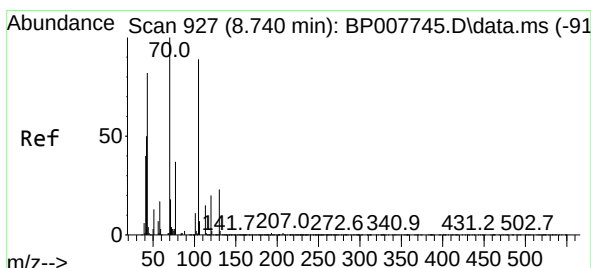
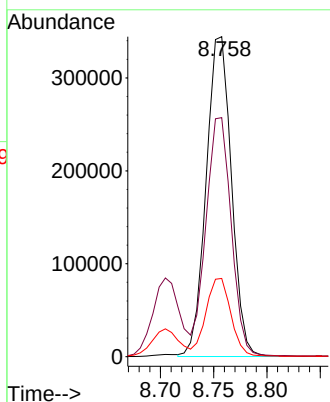
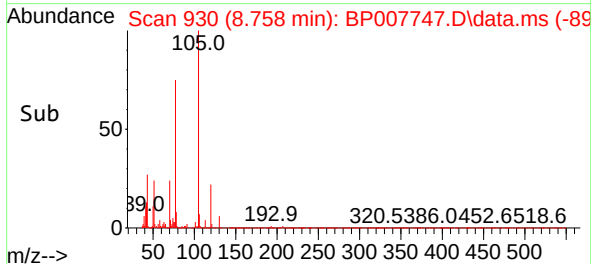
Instrument :
BNA_P
ClientSampleId :
SLCS114



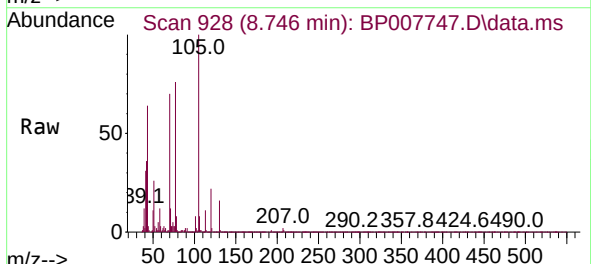
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Ion Ratio Lower Upper
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77 74.7 61.8 92.6
51 24.5 20.8 31.2

Manual Integrations
APPROVED

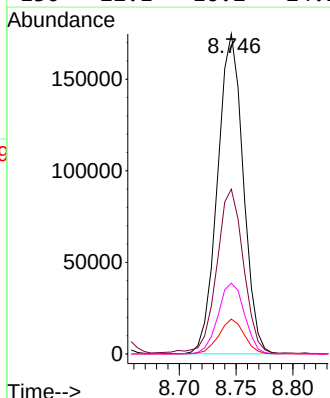
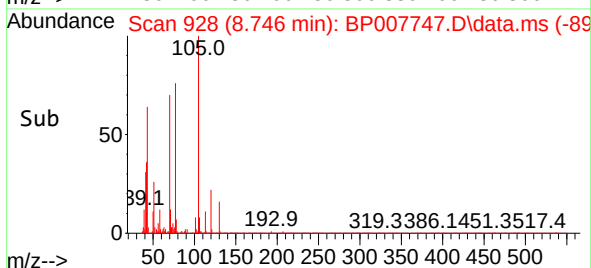
mohammad
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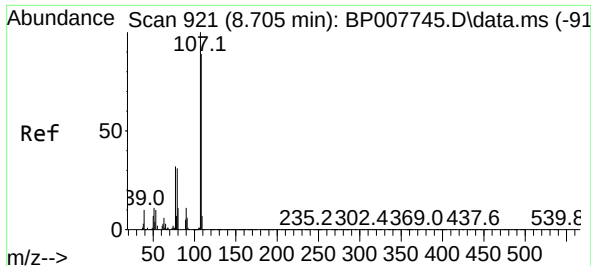


#17
N-Nitroso-di-n-propylamine
Concen: 37.827 ng/ul
RT: 8.746 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



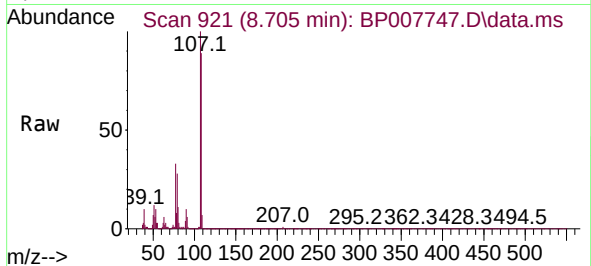
Tgt Ion: 70 Resp: 274812
Ion Ratio Lower Upper
70 100
42 51.5 46.3 69.5
101 10.9 7.4 11.0
130 22.1 16.2 24.2



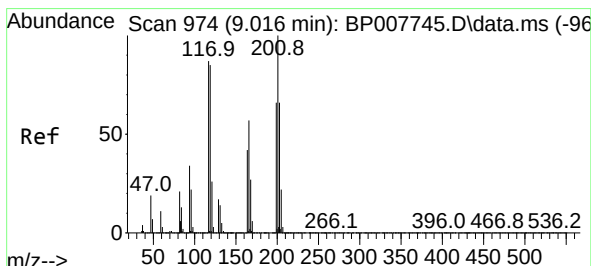
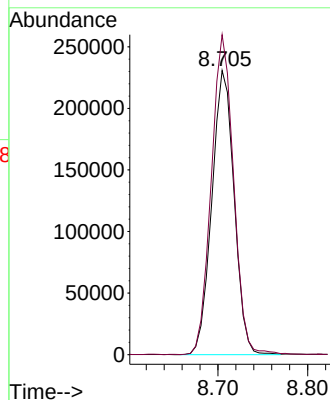
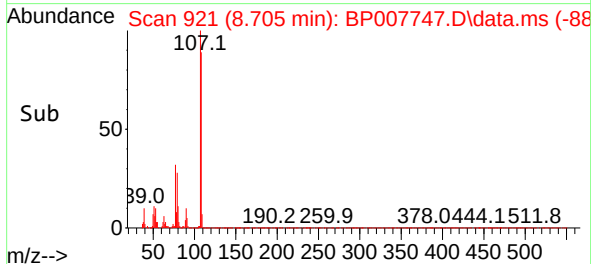


#18
4-Methylphenol
Concen: 37.412 ng/ul
RT: 8.705 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

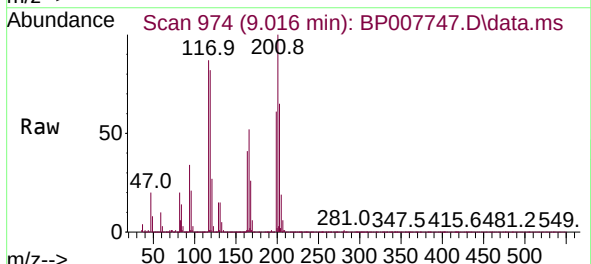
Instrument :
BNA_P
ClientSampleId :
SLCS114



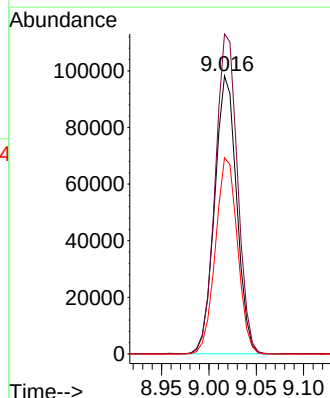
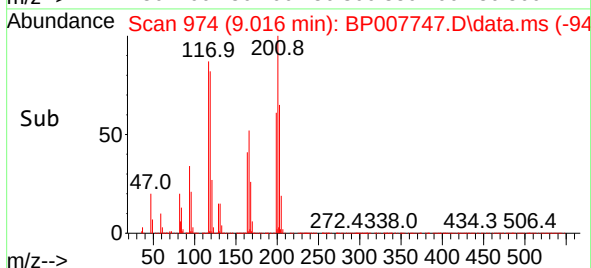
Tgt Ion:108 Resp: 397971
Ion Ratio Lower Upper
108 100
107 112.6 90.9 136.3

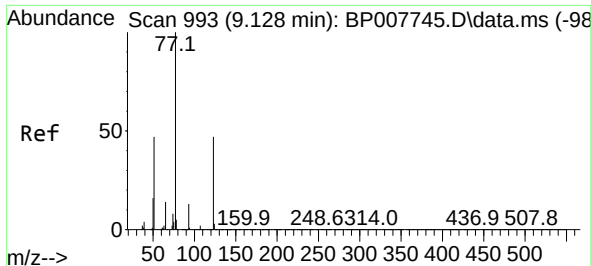


#19
Hexachloroethane
Concen: 37.715 ng/ul
RT: 9.016 min Scan# 974
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



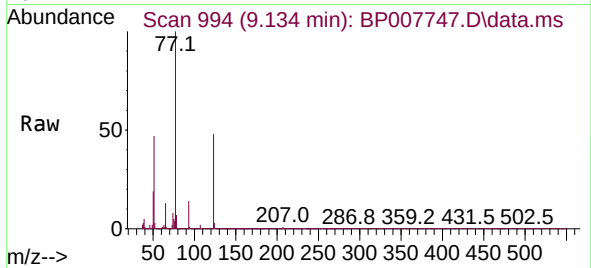
Tgt Ion:117 Resp: 159067
Ion Ratio Lower Upper
117 100
201 115.1 82.3 123.5
199 70.5 51.8 77.6





#22
Nitrobenzene
Concen: 35.451 ng/ul
RT: 9.134 min Scan# 994
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

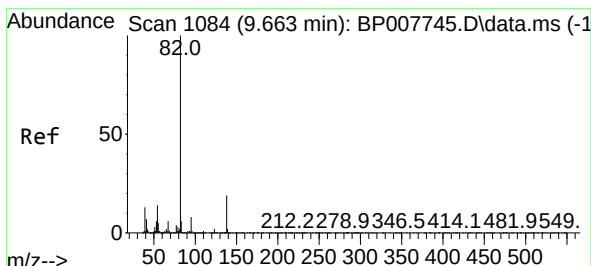
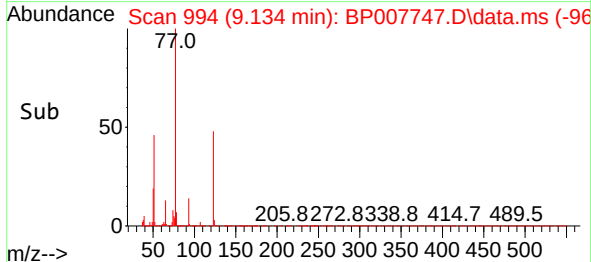
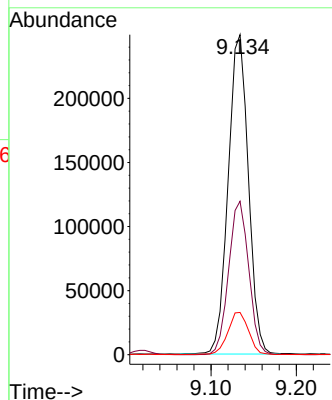
Instrument :
BNA_P
ClientSampled :
SLCS114



Tgt Ion: 77 Resp: 410151
Ion Ratio Lower Upper
77 100
123 48.0 34.9 52.3
65 13.2 10.5 15.7

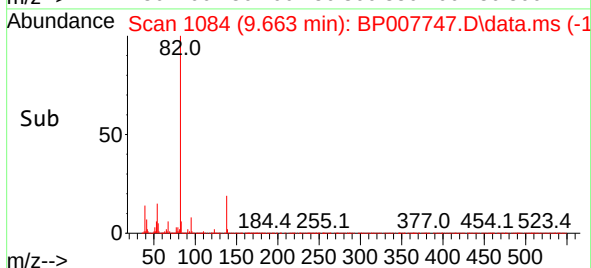
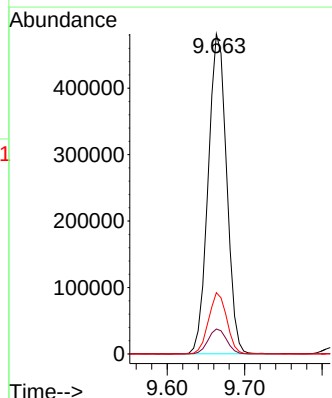
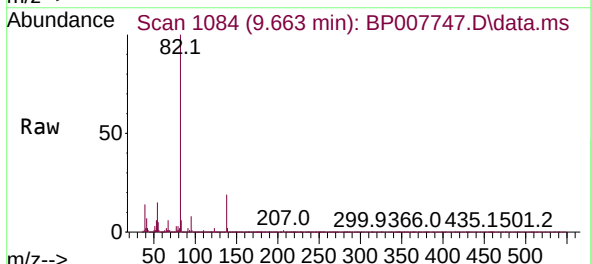
Manual Integrations
APPROVED

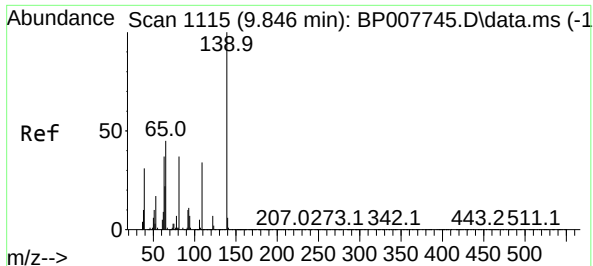
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#23
Isophorone
Concen: 35.946 ng/ul
RT: 9.663 min Scan# 1084
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

Tgt Ion: 82 Resp: 795551
Ion Ratio Lower Upper
82 100
95 7.8 5.6 8.4
138 19.1 13.4 20.0





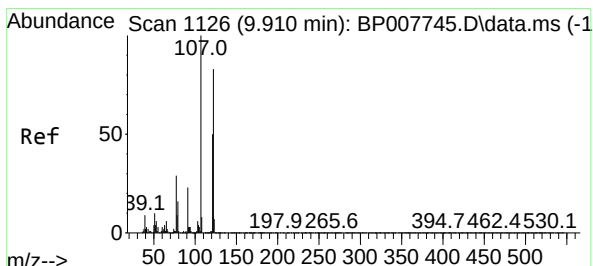
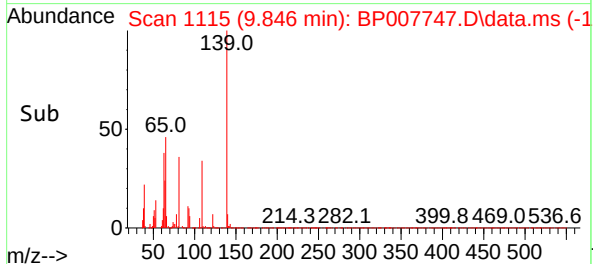
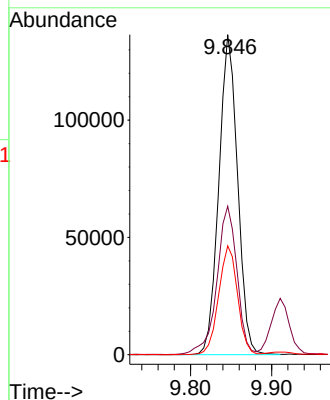
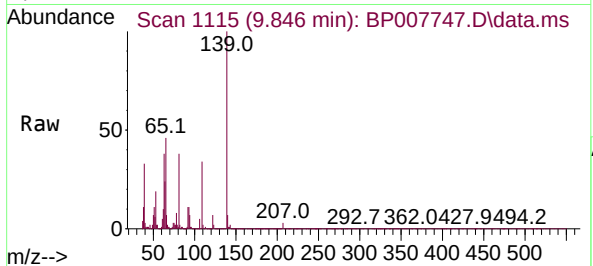
#25
2-Nitrophenol
Concen: 37.984 ng/ul
RT: 9.846 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

Tgt Ion:139 Resp: 218943
Ion Ratio Lower Upper
139 100
65 46.4 40.3 60.5
109 34.0 23.7 35.5

Instrument :
BNA_P
ClientSampled :
SLCS114

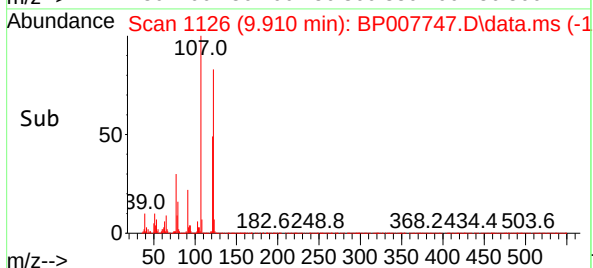
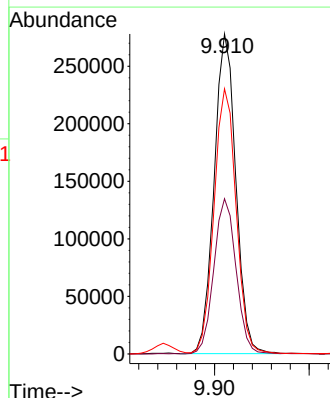
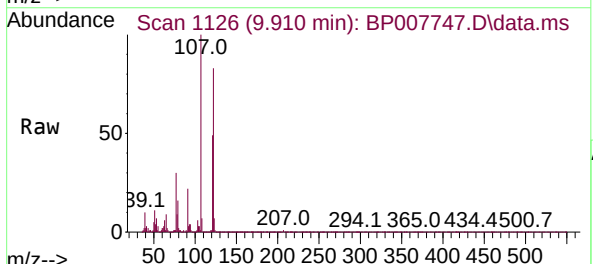
Manual Integrations
APPROVED

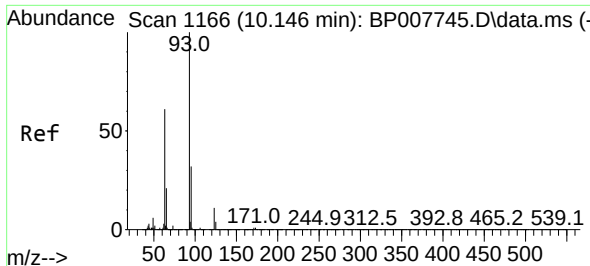
mohammad
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#26
2,4-Dimethylphenol
Concen: 36.052 ng/ul
RT: 9.910 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

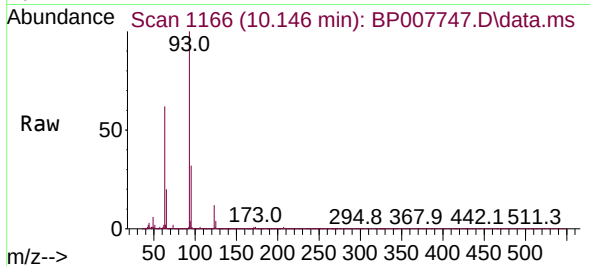
Tgt Ion:107 Resp: 442432
Ion Ratio Lower Upper
107 100
121 48.5 38.8 58.2
122 82.9 64.0 96.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.300 ng/ul
 RT: 10.146 min Scan# 1166
 Delta R.T. 0.000 min
 Lab File: BP007747.D
 Acq: 28 Oct 2021 11:33

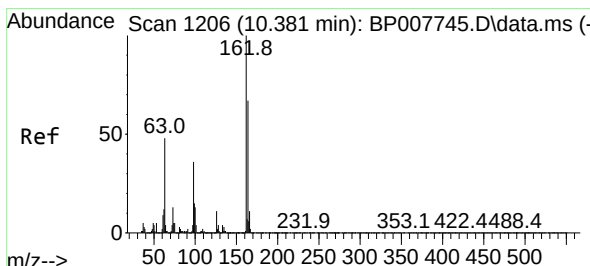
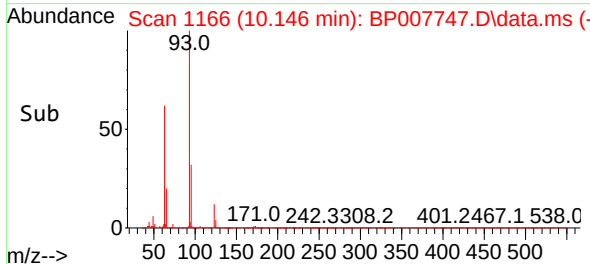
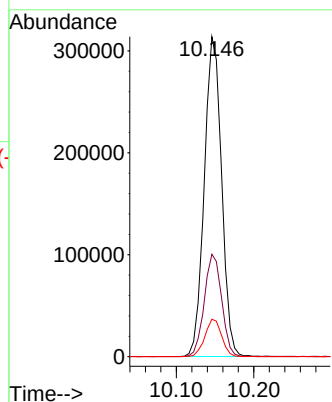
Instrument :
 BNA_P
 ClientSampled :
 SLCS114



Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.0	26.2	39.4
123	11.7	8.3	12.5

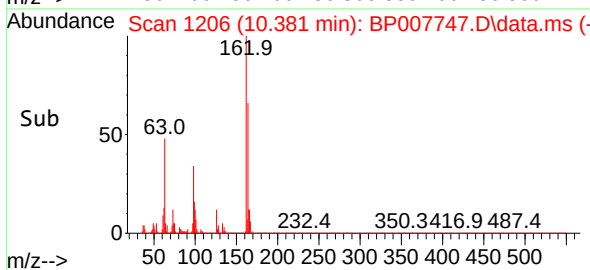
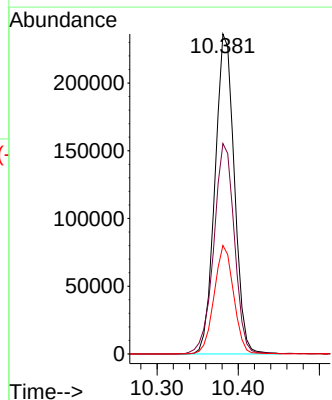
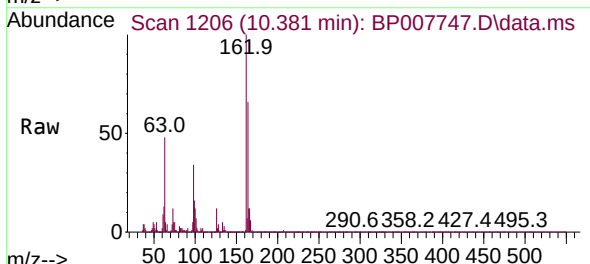
Manual Integrations
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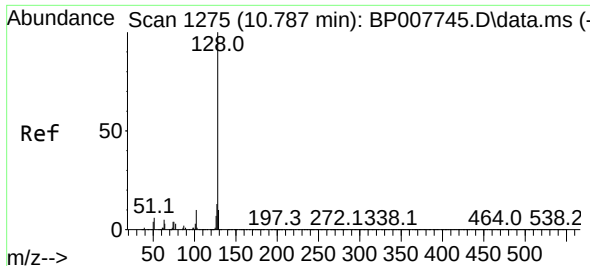
mohammad
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#29
 2,4-Dichlorophenol
 Concen: 36.651 ng/ul
 RT: 10.381 min Scan# 1206
 Delta R.T. 0.000 min
 Lab File: BP007747.D
 Acq: 28 Oct 2021 11:33

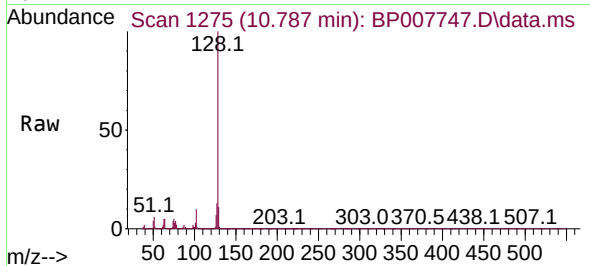
Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.8	52.9	79.3
98	33.9	30.6	45.8





#30
Naphthalene
Concen: 35.264 ng/ul
RT: 10.787 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

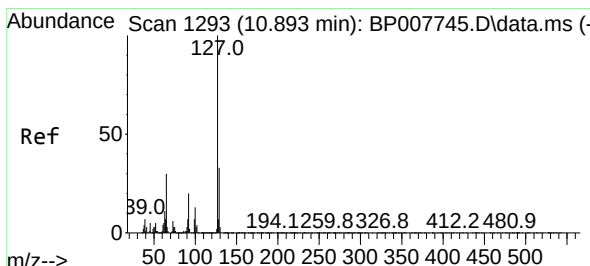
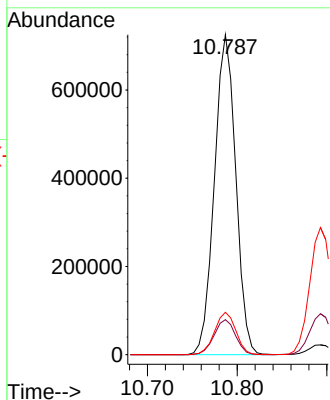
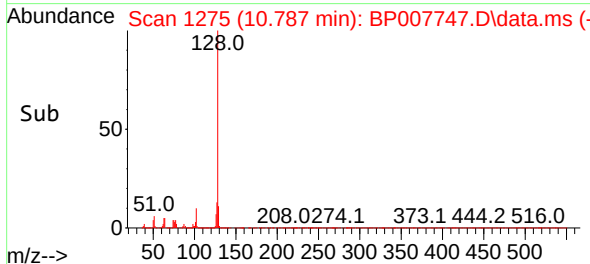
Instrument :
BNA_P
ClientSampleId :
SLCS114



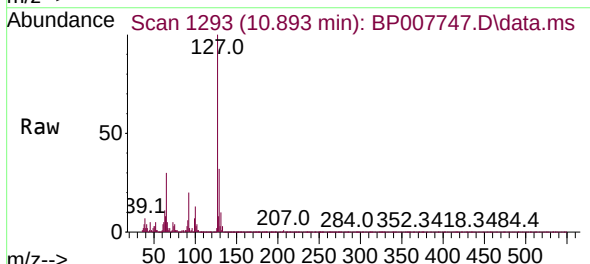
Tgt Ion:128 Resp: 1197863
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.2 10.5 15.7

Manual Integrations
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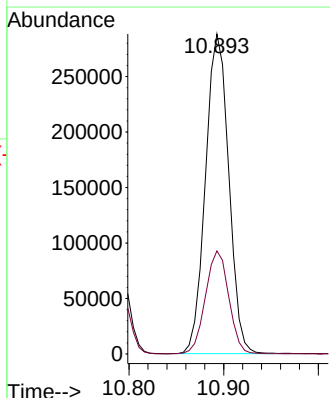
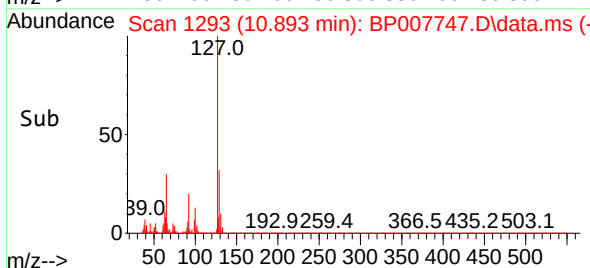
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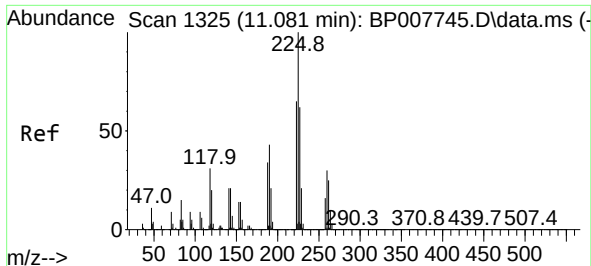


#32
4-Chloroaniline
Concen: 33.481 ng/ul
RT: 10.893 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



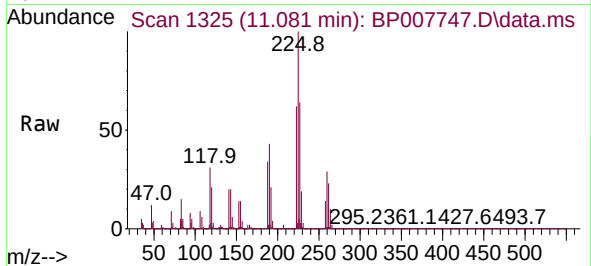
Tgt Ion:127 Resp: 491198
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.6





#33
Hexachlorobutadiene
Concen: 35.234 ng/ul
RT: 11.081 min Scan# 1325
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

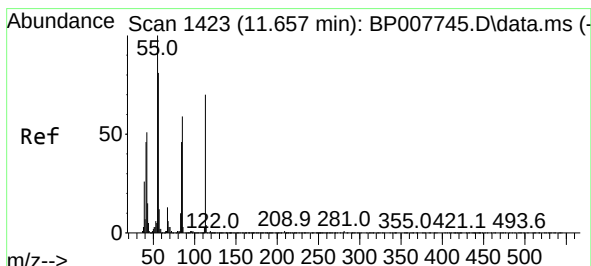
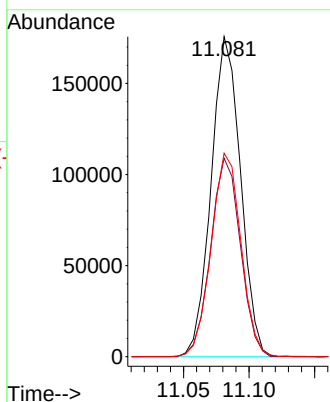
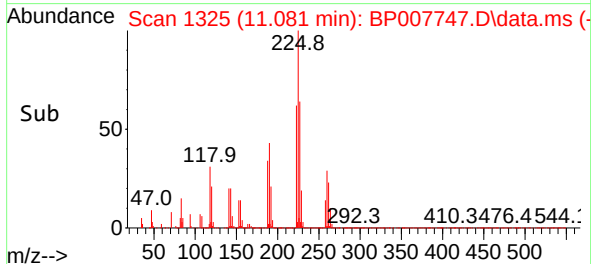
Instrument :
BNA_P
ClientSampled :
SLCS114



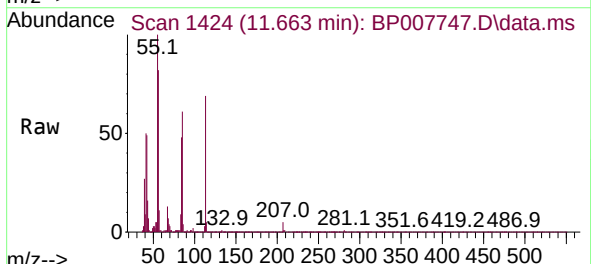
Tgt Ion:225 Resp: 274327
Ion Ratio Lower Upper
225 100
223 62.0 50.6 76.0
227 63.6 51.0 76.6

Manual Integrations
APPROVED

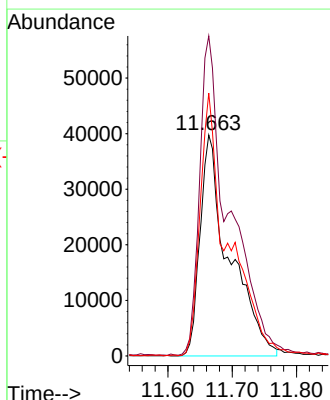
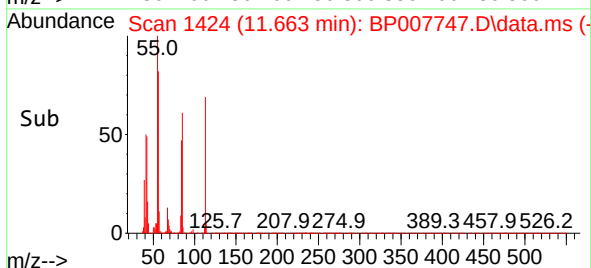
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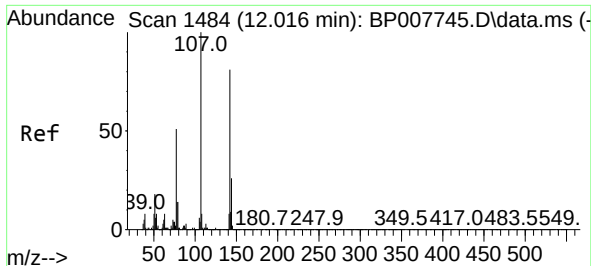


#34
Caprolactam
Concen: 35.855 ng/ul m
RT: 11.663 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



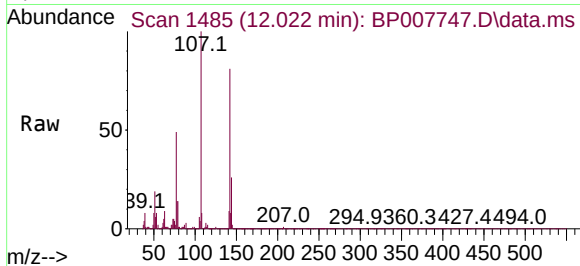
Tgt Ion:113 Resp: 125552
Ion Ratio Lower Upper
113 100
55 144.8 130.1 195.1
56 119.0 96.2 144.4





#35
4-Chloro-3-methylphenol
Concen: 37.121 ng/ul
RT: 12.022 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

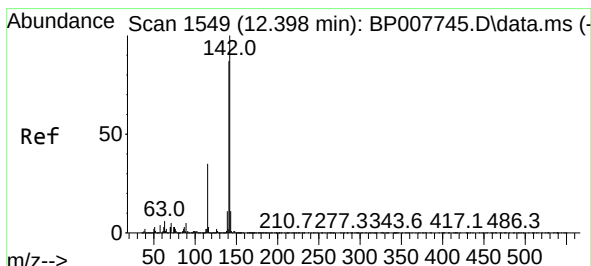
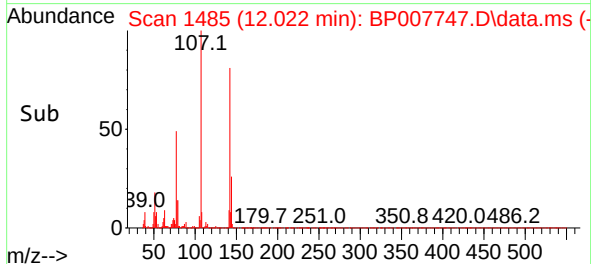
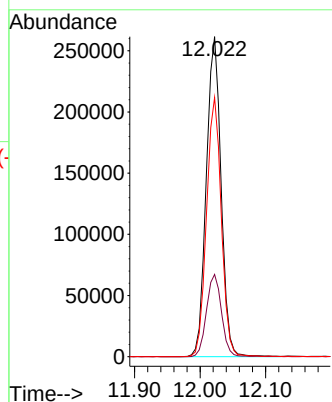
Instrument :
BNA_P
ClientSampleId :
SLCS114



Tgt Ion:107 Resp: 410413
Ion Ratio Lower Upper
107 100
144 25.7 19.3 28.9
142 81.0 62.2 93.4

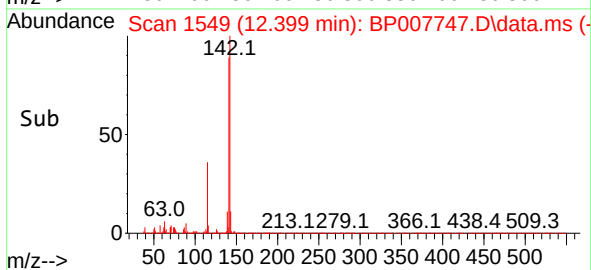
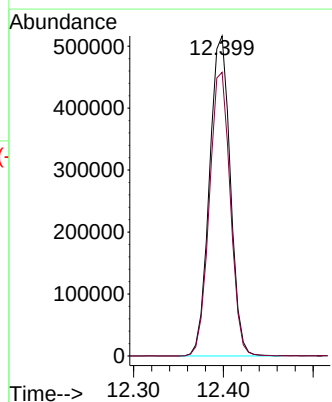
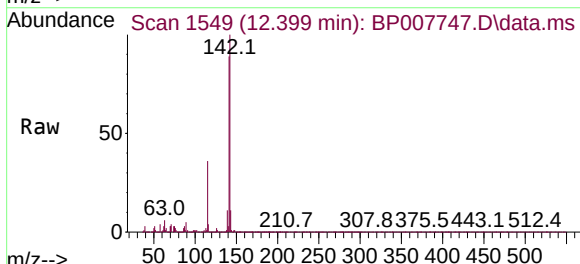
Manual Integrations
APPROVED

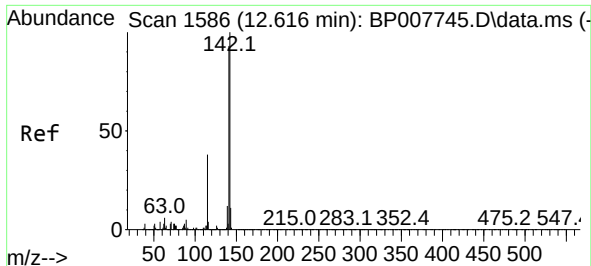
mohammad
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#36
2-Methylnaphthalene
Concen: 35.618 ng/ul
RT: 12.399 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

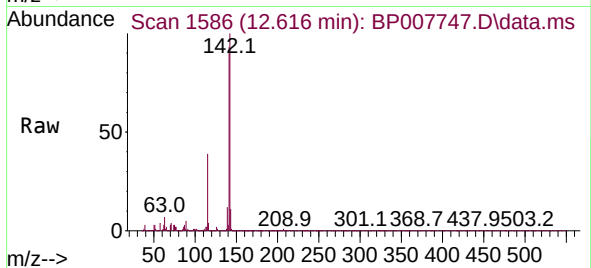
Tgt Ion:142 Resp: 831792
Ion Ratio Lower Upper
142 100
141 88.7 71.8 107.6





#37
1-Methylnaphthalene
Concen: 35.523 ng/ul
RT: 12.616 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

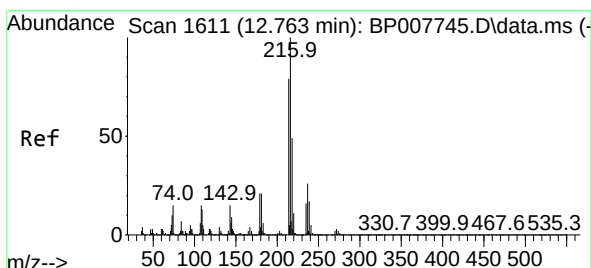
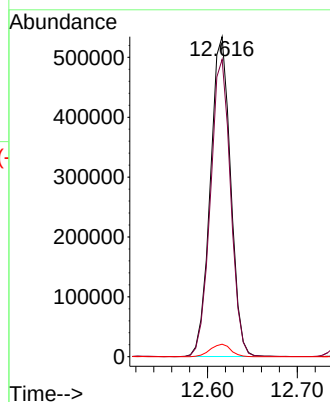
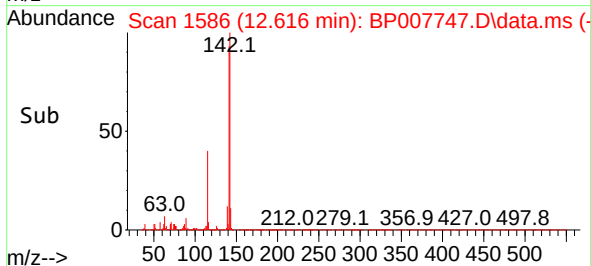
Instrument :
BNA_P
ClientSampled :
SLCS114



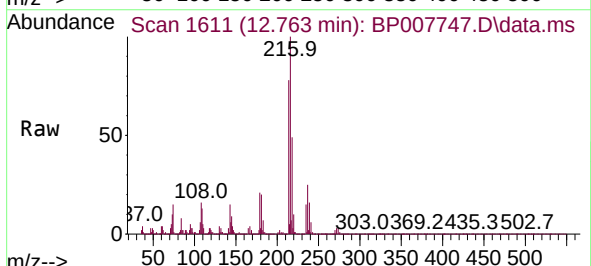
Tgt Ion:142 Resp: 837610
Ion Ratio Lower Upper
142 100
141 92.9 73.5 110.3
116 3.9 3.1 4.7

Manual Integrations
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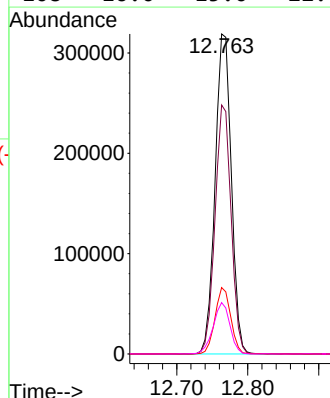
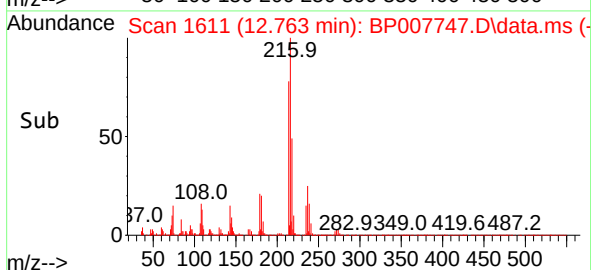
mohammad
10/29/2021 2:25:23 PM

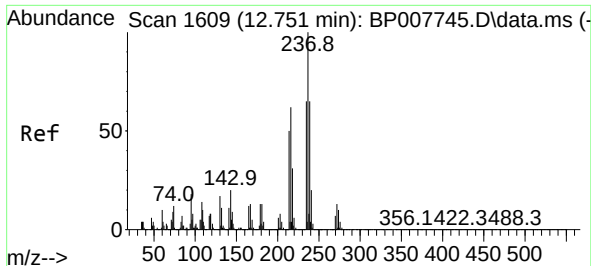


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.269 ng/ul
RT: 12.763 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



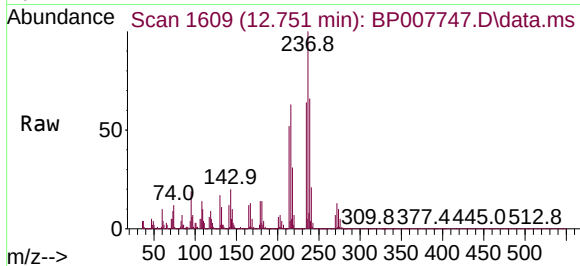
Tgt Ion:216 Resp: 503804
Ion Ratio Lower Upper
216 100
214 77.8 63.1 94.7
179 20.7 17.4 26.0
108 16.0 15.0 22.6





#40
Hexachlorocyclopentadiene
Concen: 30.412 ng/ul
RT: 12.751 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

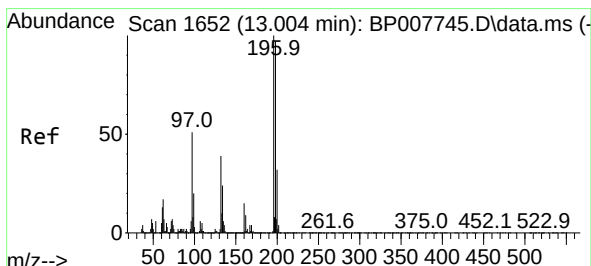
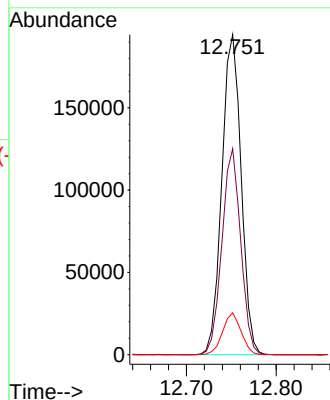
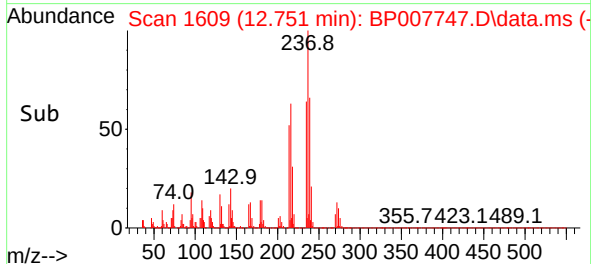
Instrument :
BNA_P
ClientSampleId :
SLCS114



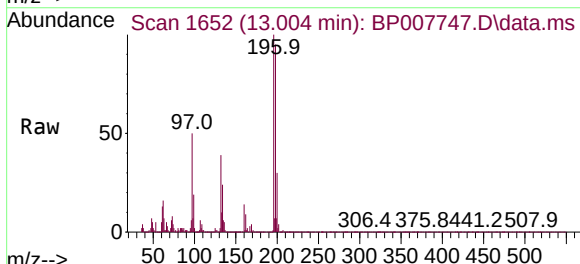
Tgt Ion	Ratio	Lower	Upper
237	100		
235	64.4	49.4	74.2
272	13.1	9.8	14.6

Manual Integrations
APPROVED

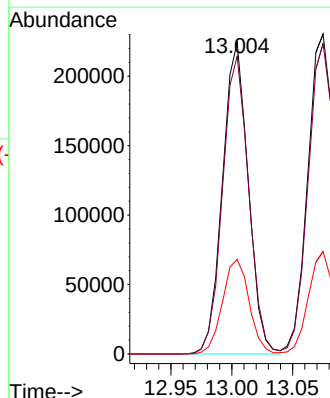
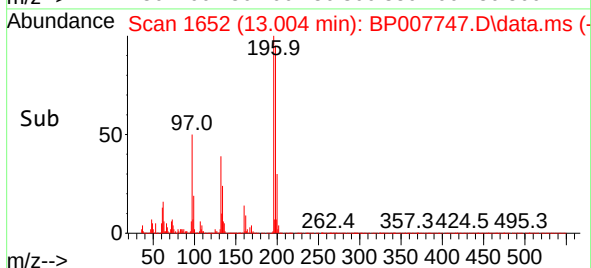
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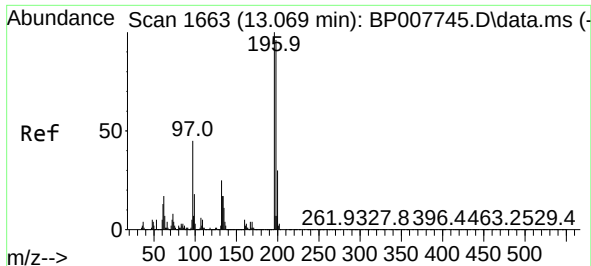


#41
2,4,6-Trichlorophenol
Concen: 35.669 ng/ul
RT: 13.004 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



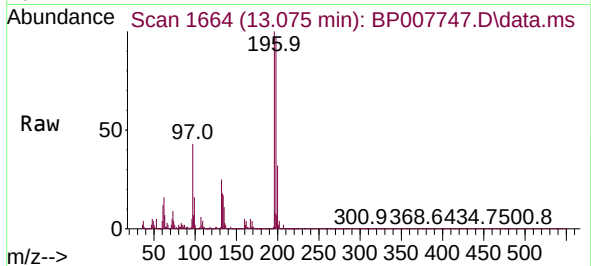
Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.5	75.8	113.6
200	30.3	23.0	34.4





#42
2,4,5-Trichlorophenol
Concen: 36.294 ng/ul
RT: 13.075 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

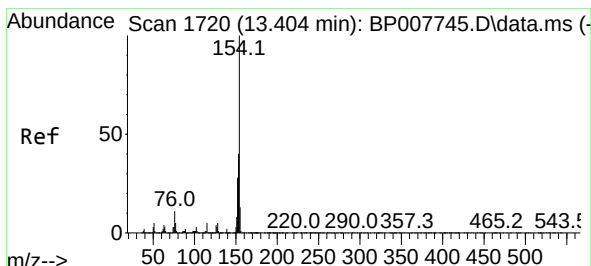
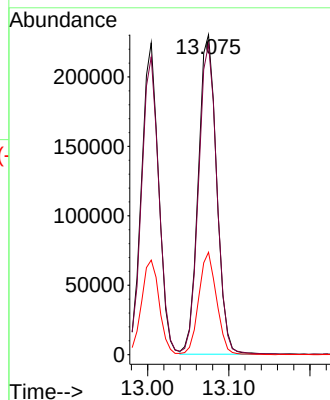
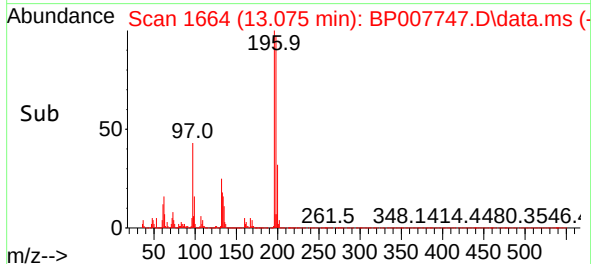
Instrument :
BNA_P
ClientSampleId :
SLCS114



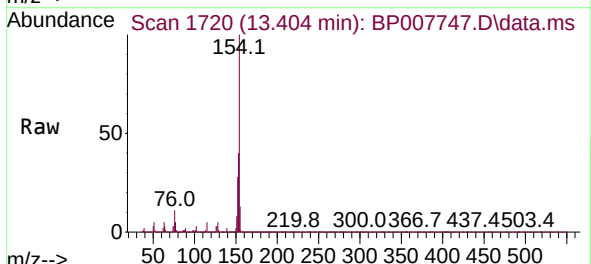
Tgt Ion:196 Resp: 361486
Ion Ratio Lower Upper
196 100
198 97.0 75.1 112.7
200 32.0 25.8 38.8

Manual Integrations
APPROVED

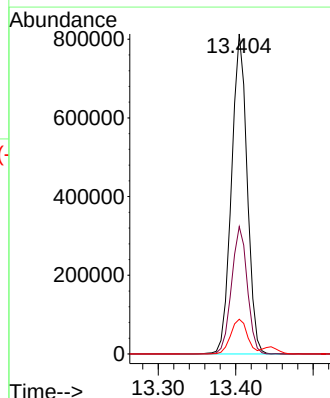
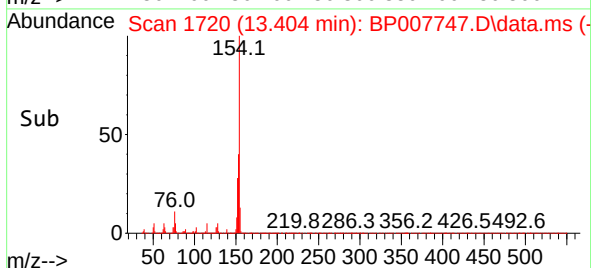
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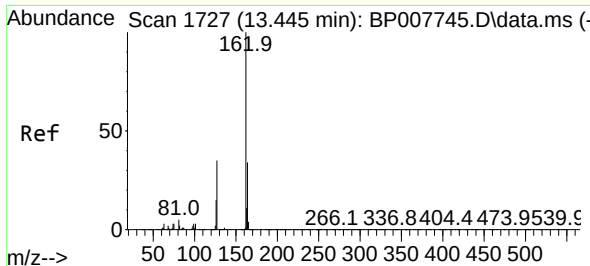


#43
1,1'-Biphenyl
Concen: 34.120 ng/ul
RT: 13.404 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



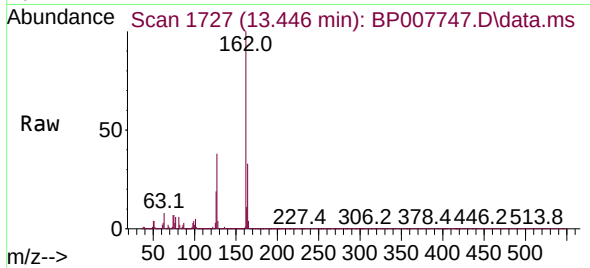
Tgt Ion:154 Resp: 1142411
Ion Ratio Lower Upper
154 100
153 39.8 32.0 48.0
76 10.8 10.3 15.5





#44
2-Chloronaphthalene
Concen: 34.087 ng/ul
RT: 13.446 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

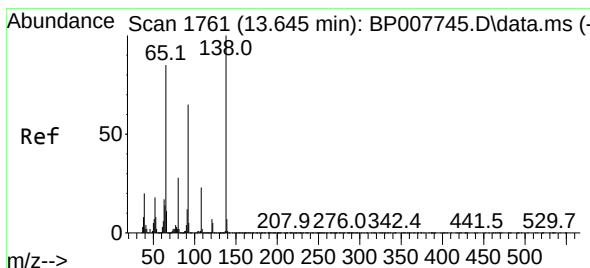
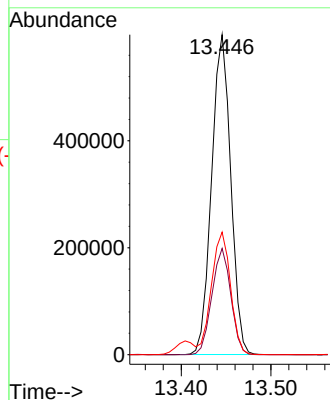
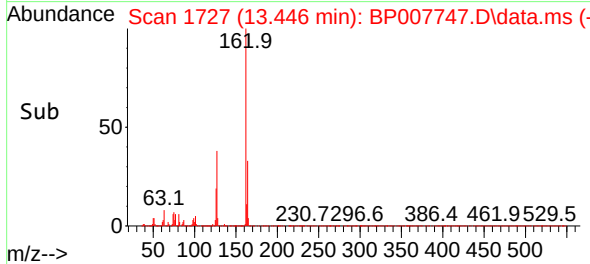
Instrument :
BNA_P
ClientSampleId :
SLCS114



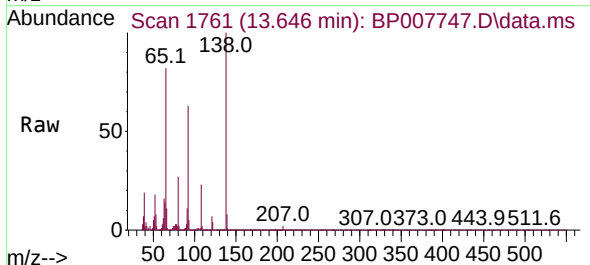
Tgt Ion:162 Resp: 884446
Ion Ratio Lower Upper
162 100
164 33.2 26.5 39.7
127 38.3 31.8 47.6

Manual Integrations
APPROVED

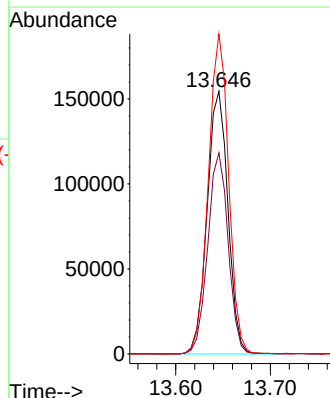
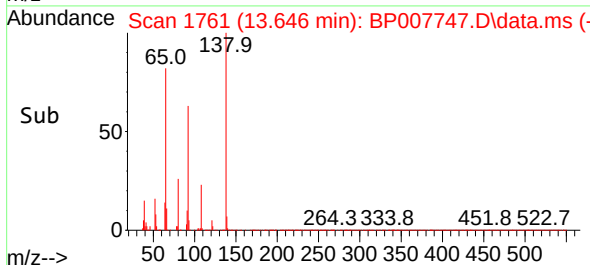
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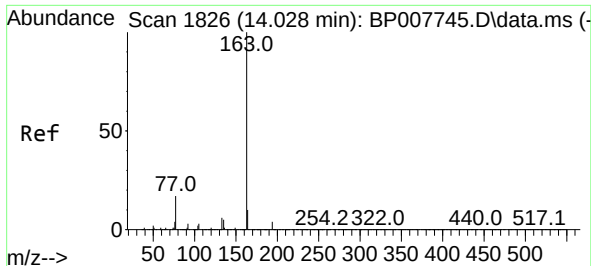


#45
2-Nitroaniline
Concen: 36.029 ng/ul
RT: 13.646 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



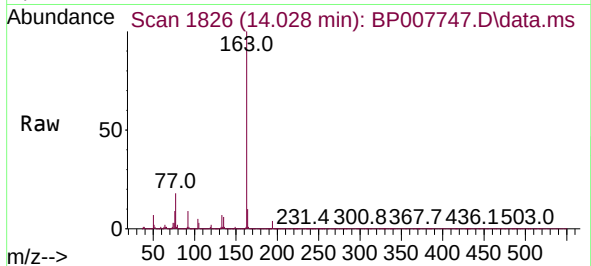
Tgt Ion: 65 Resp: 235848
Ion Ratio Lower Upper
65 100
92 76.6 55.9 83.9
138 121.9 83.4 125.2





#47
Dimethylphthalate
Concen: 35.014 ng/ul
RT: 14.028 min Scan# 1826
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

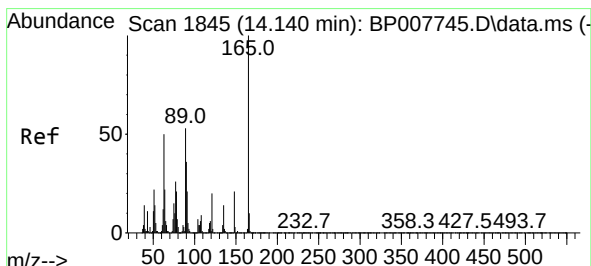
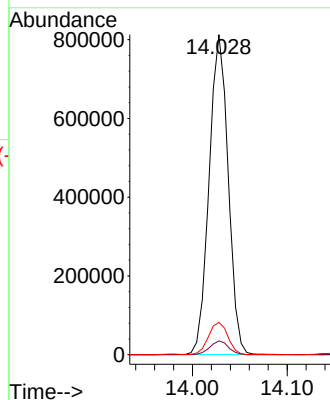
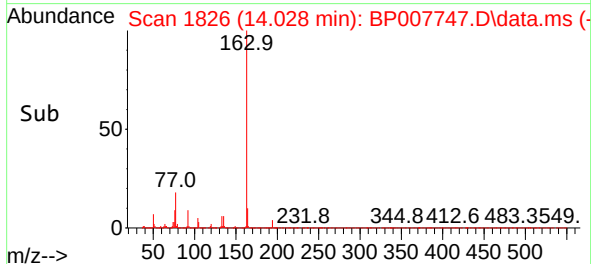
Instrument :
BNA_P
ClientSampleId :
SLCS114



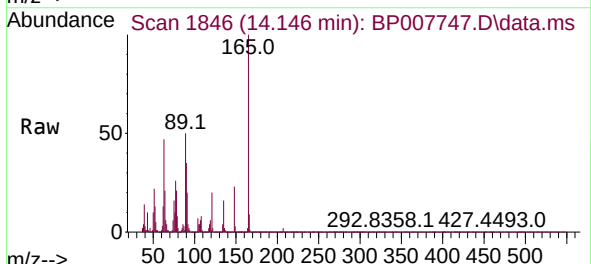
Tgt Ion:163 Resp: 1136201
Ion Ratio Lower Upper
163 100
194 4.3 3.2 4.8
164 10.1 7.9 11.9

Manual Integrations
APPROVED

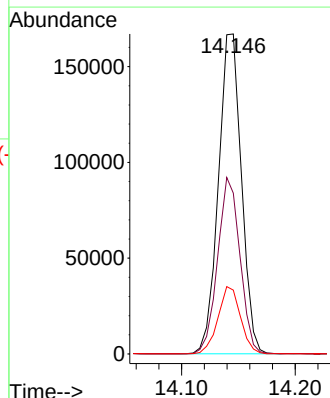
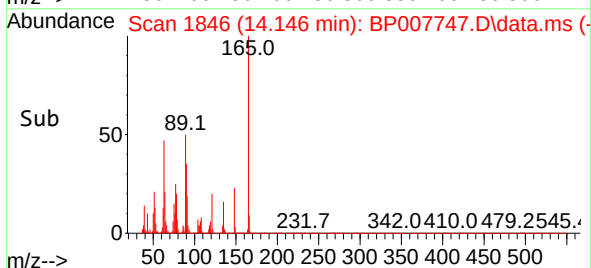
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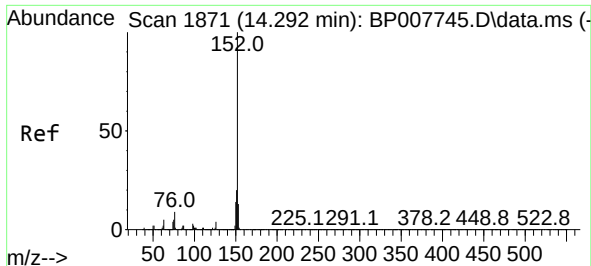


#48
2,6-Dinitrotoluene
Concen: 37.962 ng/ul
RT: 14.146 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



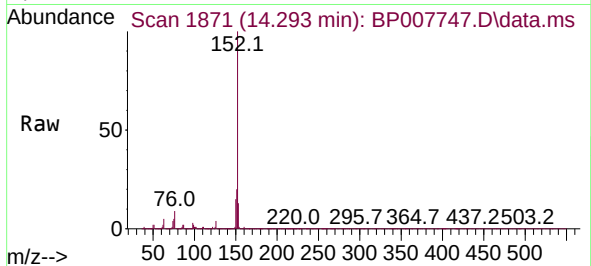
Tgt Ion:165 Resp: 235287
Ion Ratio Lower Upper
165 100
89 50.3 49.0 73.4
121 20.0 18.4 27.6





#50
Acenaphthylene
Concen: 35.309 ng/ul
RT: 14.293 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

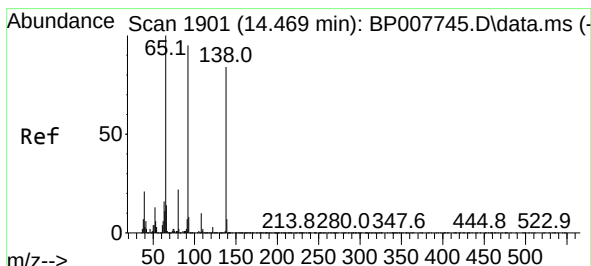
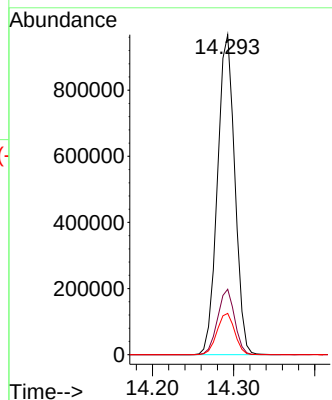
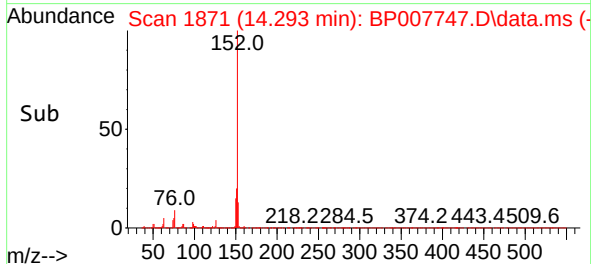
Instrument :
BNA_P
ClientSampled :
SLCS114



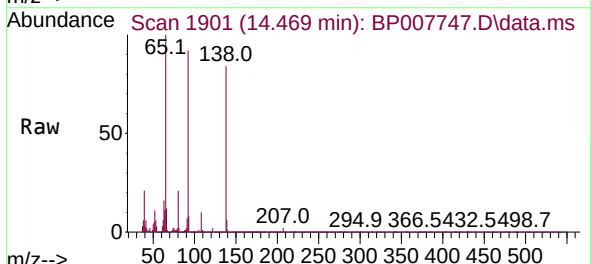
Tgt Ion:152 Resp: 1438471
Ion Ratio Lower Upper
152 100
151 20.5 15.8 23.8
153 12.9 10.6 15.8

Manual Integrations
APPROVED

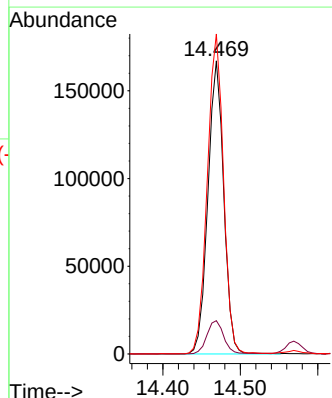
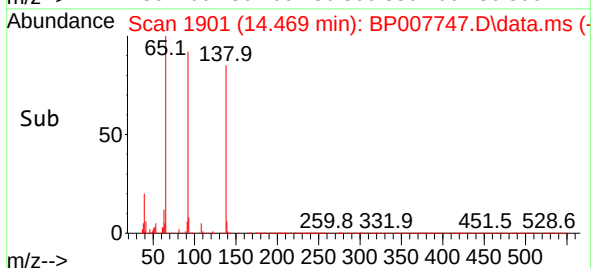
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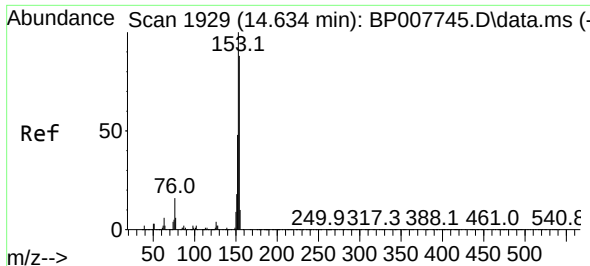


#51
3-Nitroaniline
Concen: 36.060 ng/ul
RT: 14.469 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



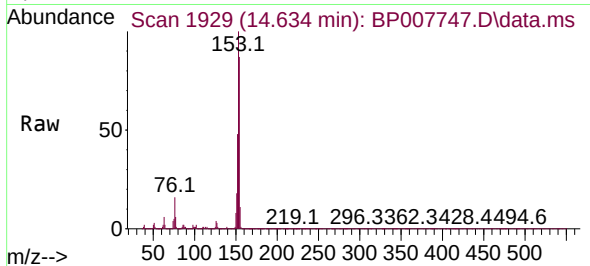
Tgt Ion:138 Resp: 237041
Ion Ratio Lower Upper
138 100
108 11.4 13.0 19.4#
92 109.2 95.7 143.5



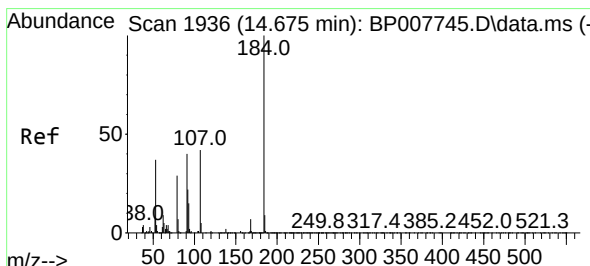
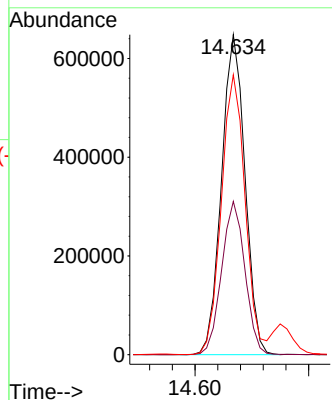
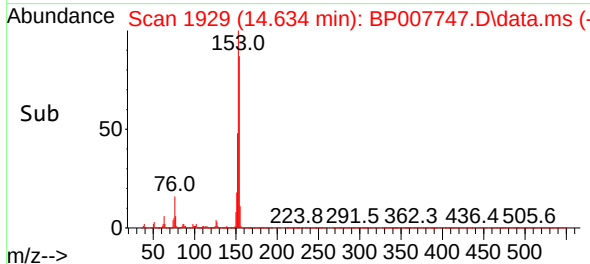


#52
Acenaphthene
Concen: 34.663 ng/ul
RT: 14.634 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

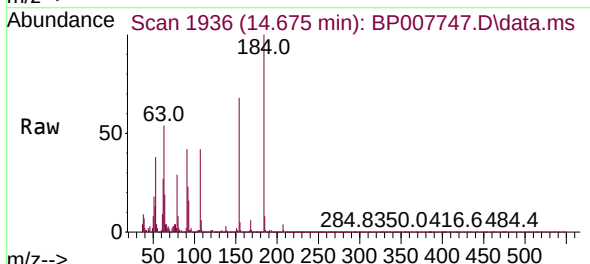
Instrument :
BNA_P
ClientSampleId :
SLCS114



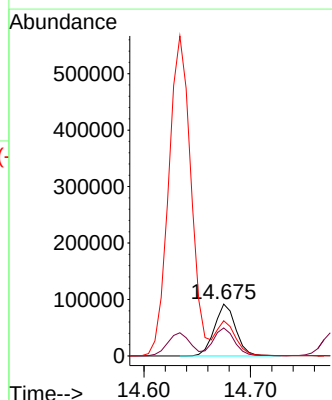
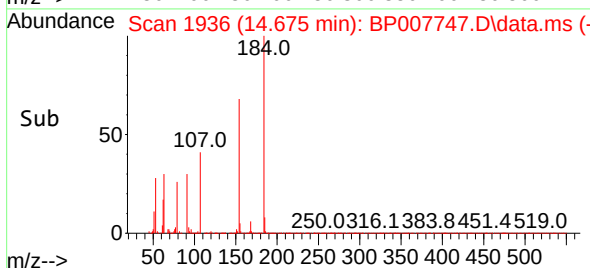
Tgt Ion:153 Resp: 931325
Ion Ratio Lower Upper
153 100
152 47.9 37.9 56.9
154 87.4 70.1 105.1

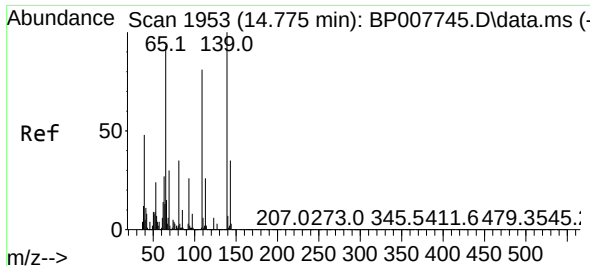


#53
2,4-Dinitrophenol
Concen: 33.000 ng/ul
RT: 14.675 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



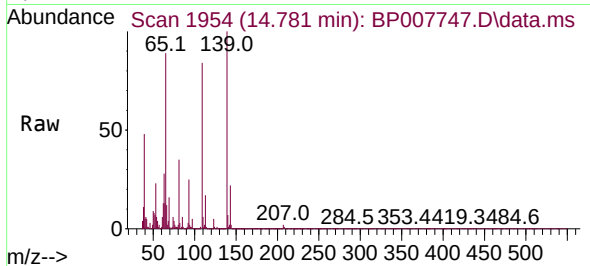
Tgt Ion:184 Resp: 127659
Ion Ratio Lower Upper
184 100
63 54.2 48.8 73.2
154 67.9 56.2 84.4





#55
4-Nitrophenol
Concen: 34.991 ng/ul
RT: 14.781 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

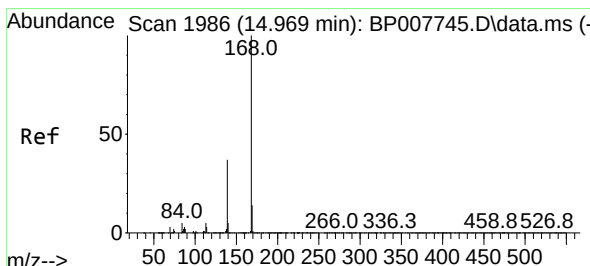
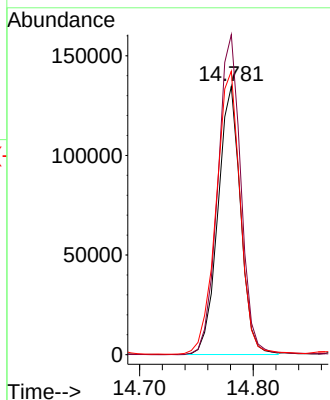
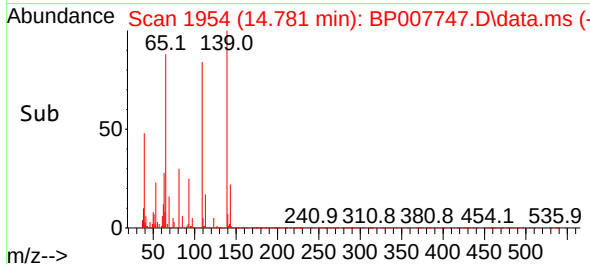
Instrument :
BNA_P
ClientSampleId :
SLCS114



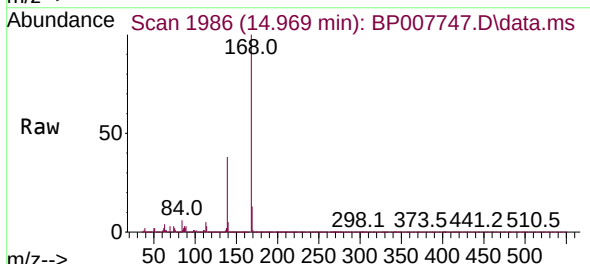
Tgt Ion:109 Resp: 186160
Ion Ratio Lower Upper
109 100
139 119.2 100.2 150.2
65 105.7 98.8 148.2

Manual Integrations
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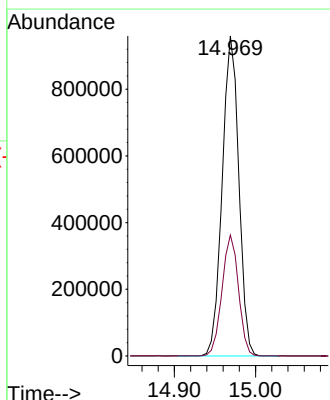
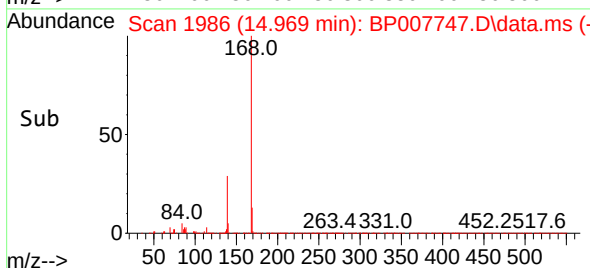
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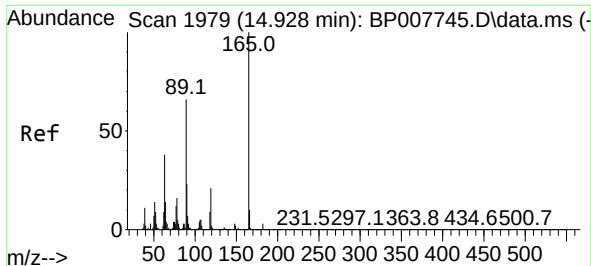


#56
Dibenzofuran
Concen: 34.755 ng/ul
RT: 14.969 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



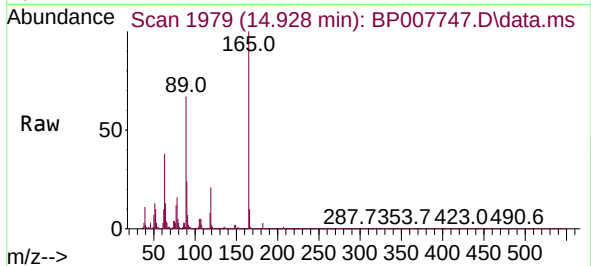
Tgt Ion:168 Resp: 1365073
Ion Ratio Lower Upper
168 100
139 37.8 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 38.757 ng/ul
RT: 14.928 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

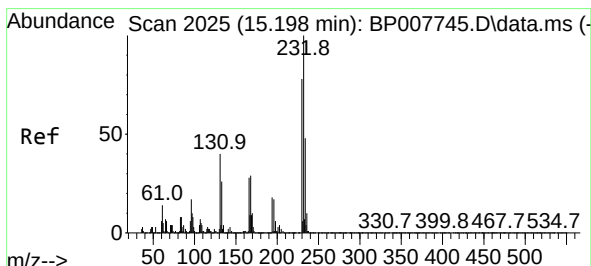
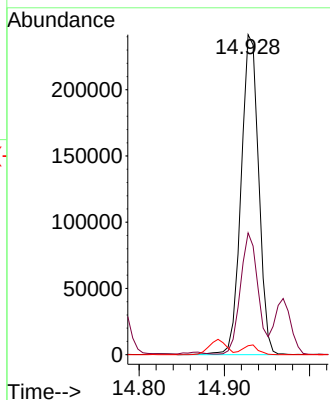
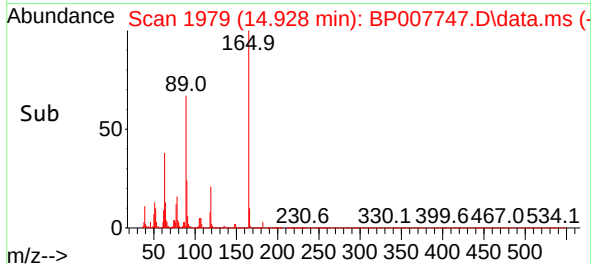
Instrument :
BNA_P
ClientSampleId :
SLCS114



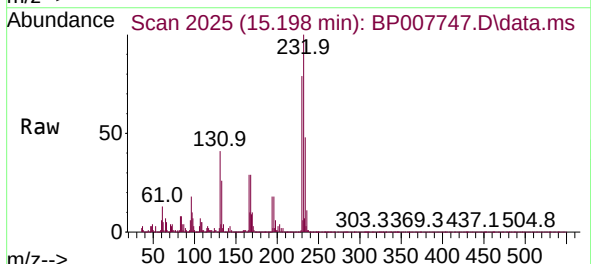
Tgt Ion:165 Resp: 344997
Ion Ratio Lower Upper
165 100
63 38.0 35.0 52.6
182 2.8 2.3 3.5

Manual Integrations
APPROVED

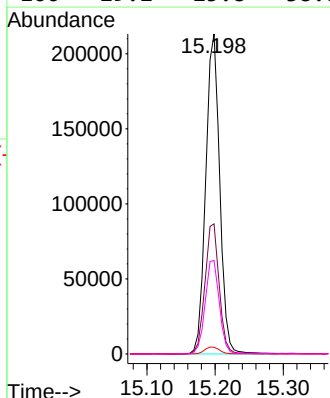
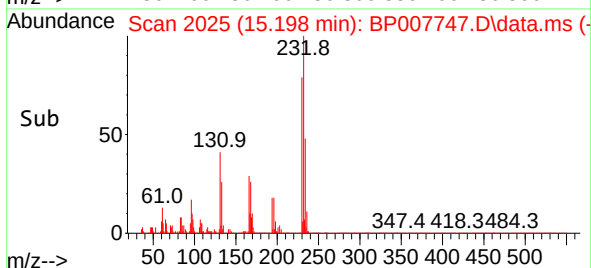
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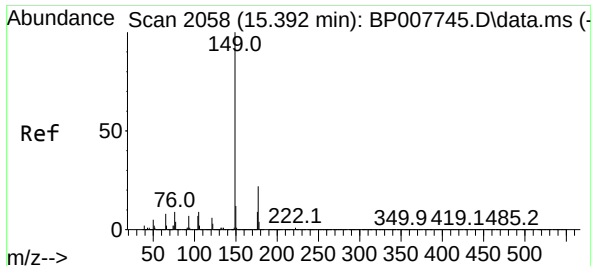


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.545 ng/ul
RT: 15.198 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



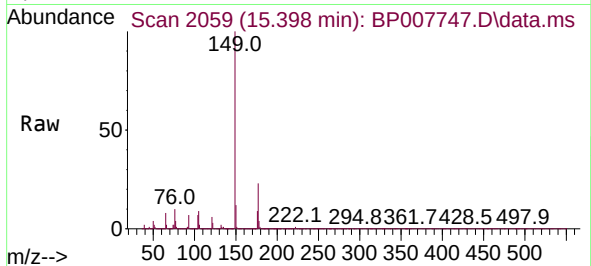
Tgt Ion:232 Resp: 304805
Ion Ratio Lower Upper
232 100
131 40.6 35.1 52.7
130 2.1 2.0 3.0
166 29.2 25.8 38.8





#59
Diethylphthalate
Concen: 35.970 ng/ul
RT: 15.398 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

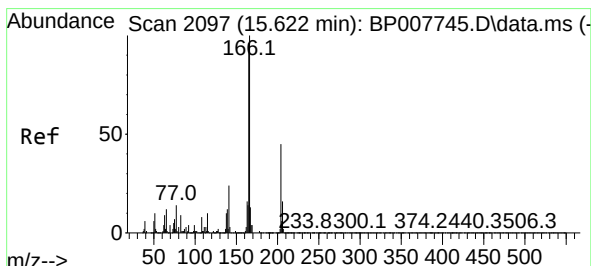
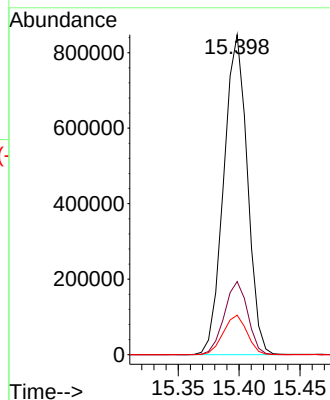
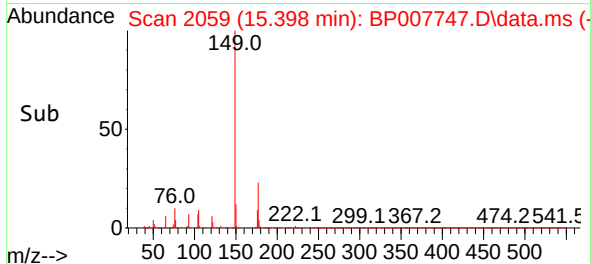
Instrument :
BNA_P
ClientSampleId :
SLCS114



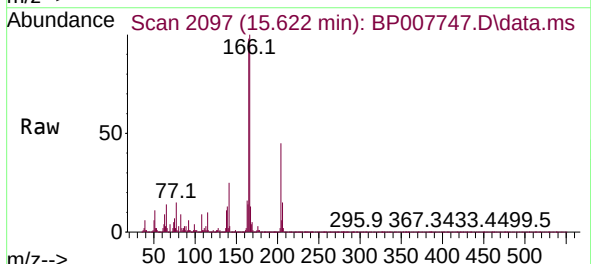
Tgt Ion:149 Resp: 1144763
Ion Ratio Lower Upper
149 100
177 22.9 17.4 26.2
150 12.4 10.0 15.0

Manual Integrations
APPROVED

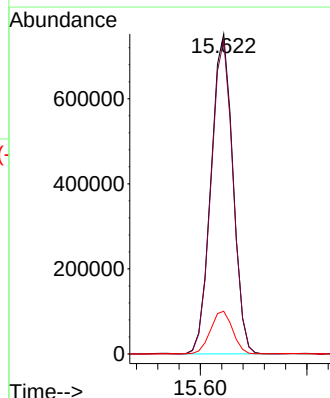
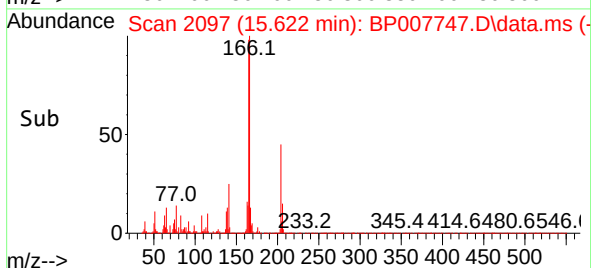
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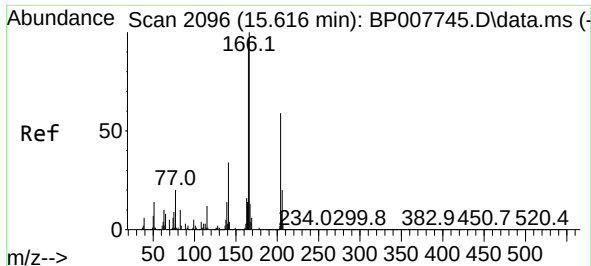


#61
Fluorene
Concen: 35.020 ng/ul
RT: 15.622 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



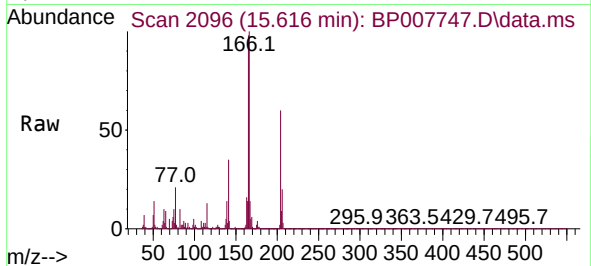
Tgt Ion:166 Resp: 1072159
Ion Ratio Lower Upper
166 100
165 98.2 78.4 117.6
167 13.3 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 34.739 ng/ul
RT: 15.616 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

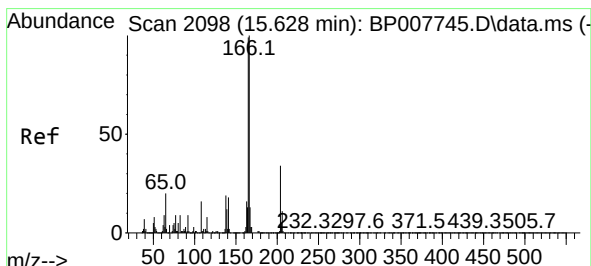
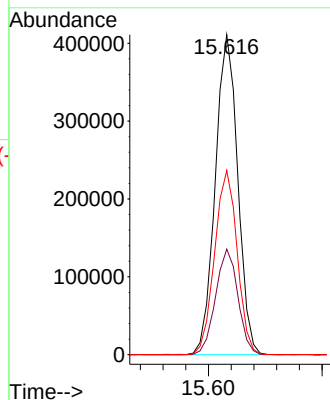
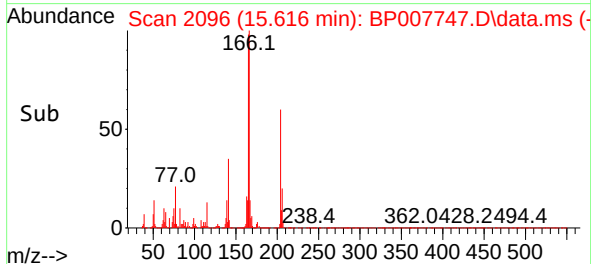
Instrument :
BNA_P
ClientSampleId :
SLCS114



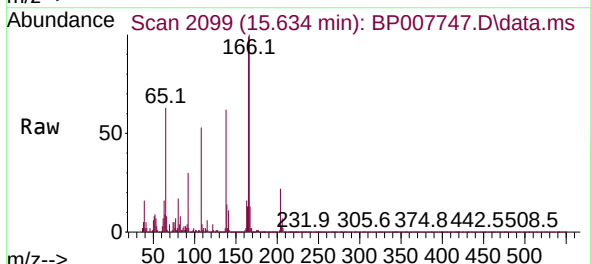
Tgt Ion:204 Resp: 564017
Ion Ratio Lower Upper
204 100
206 33.0 26.5 39.7
141 57.5 47.4 71.0

Manual Integrations
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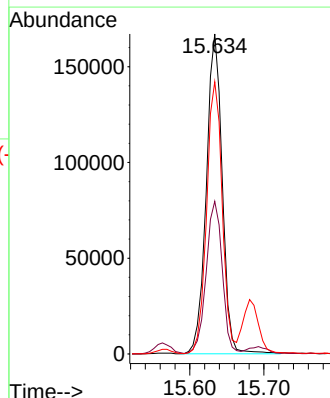
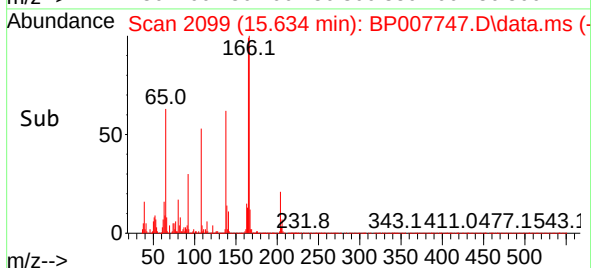
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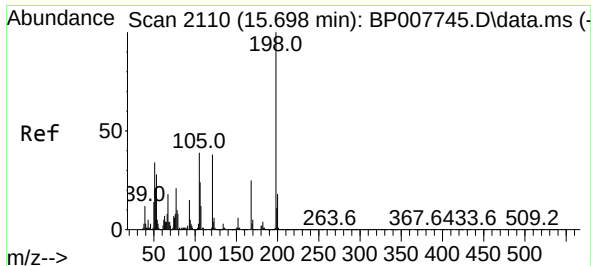


#63
4-Nitroaniline
Concen: 40.986 ng/ul
RT: 15.634 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



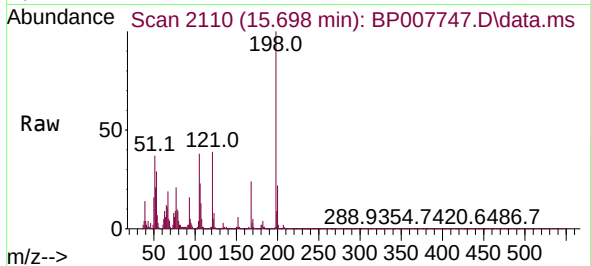
Tgt Ion:138 Resp: 250133
Ion Ratio Lower Upper
138 100
92 47.7 42.1 63.1
108 85.1 70.3 105.5





#66
4,6-Dinitro-2-methylphenol
Concen: 34.999 ng/ul
RT: 15.698 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

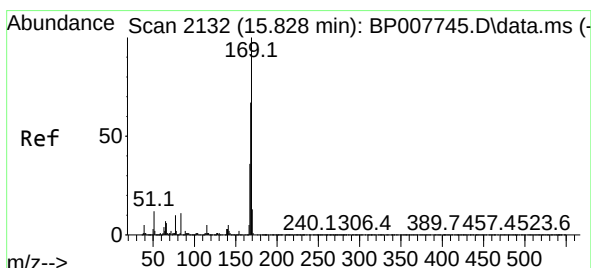
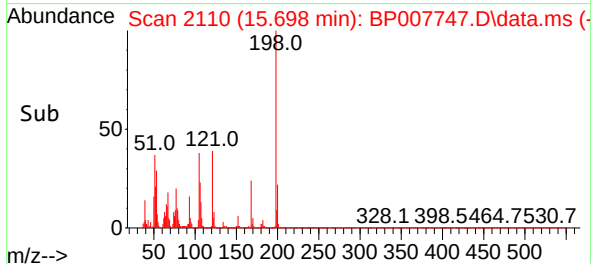
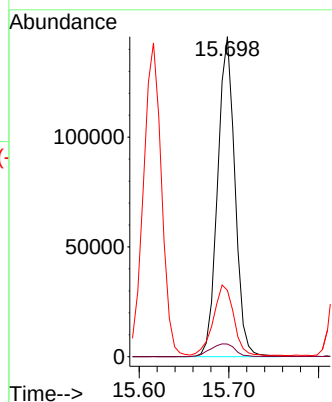
Instrument :
BNA_P
ClientSampleId :
SLCS114



Tgt Ion:198 Resp: 195423
Ion Ratio Lower Upper
198 100
182 4.0 3.3 4.9
77 20.7 18.4 27.6

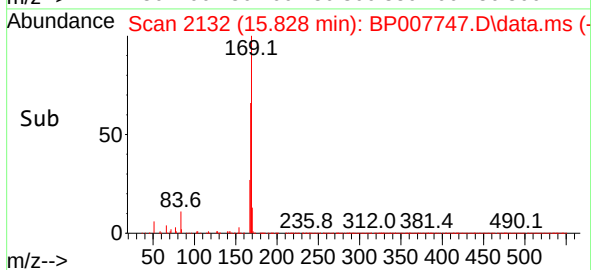
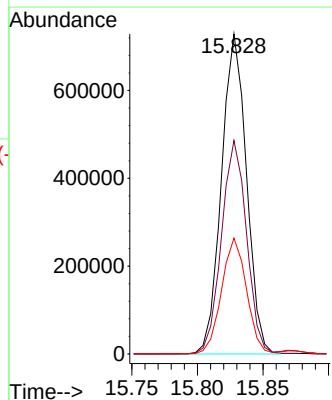
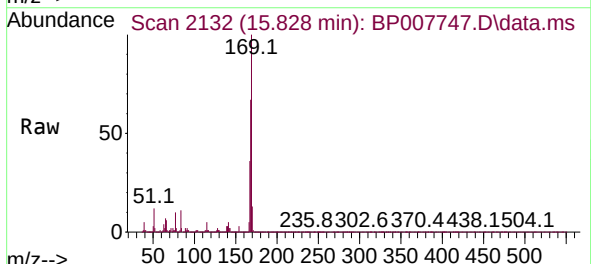
Manual Integrations
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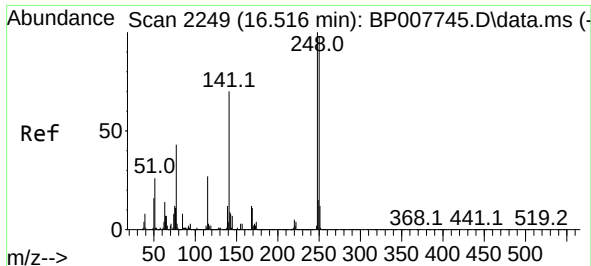
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#67
N-Nitrosodiphenylamine
Concen: 36.066 ng/ul
RT: 15.828 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

Tgt Ion:169 Resp: 964959
Ion Ratio Lower Upper
169 100
168 66.7 52.5 78.7
167 36.2 28.4 42.6





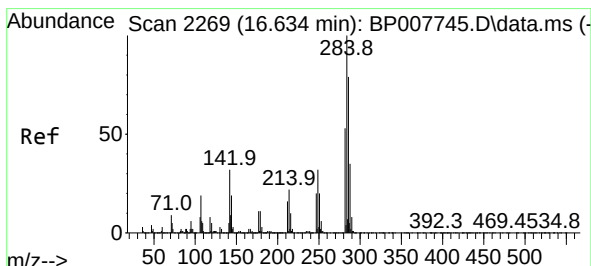
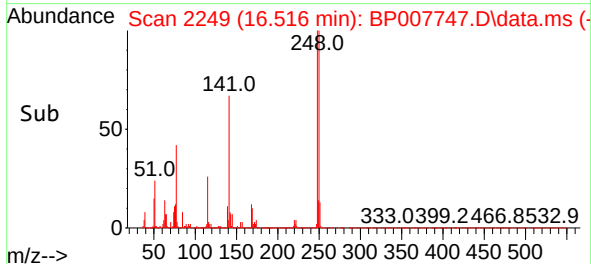
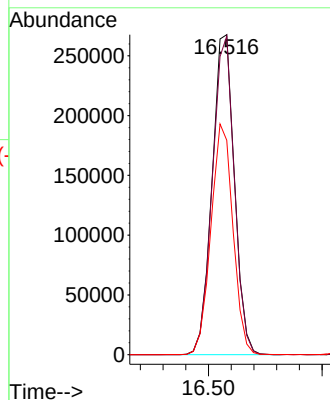
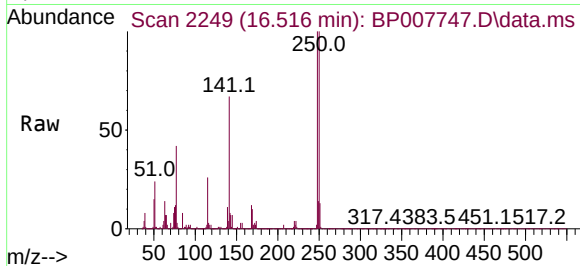
#68
4-Bromophenyl-phenylether
Concen: 36.199 ng/ul
RT: 16.516 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

Tgt Ion	Ratio	Lower	Upper
248	100		
250	99.5	78.9	118.3
141	67.0	64.3	96.5

Instrument :
BNA_P
ClientSampleId :
SLCS114

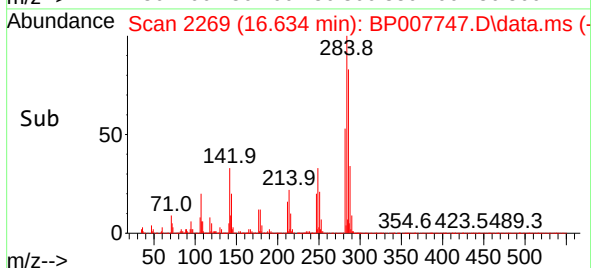
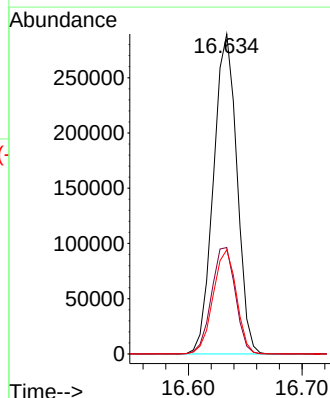
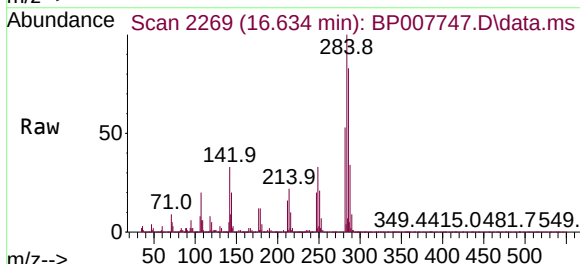
Manual Integrations
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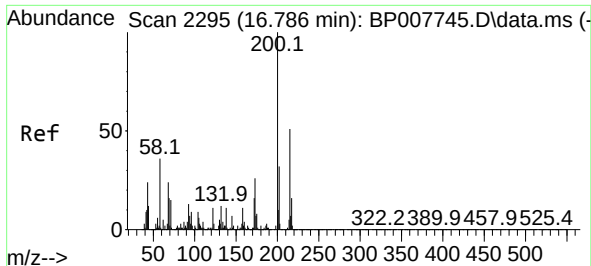
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#69
Hexachlorobenzene
Concen: 35.494 ng/ul
RT: 16.634 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

Tgt Ion	Ratio	Lower	Upper
284	100		
142	33.2	29.8	44.8
249	32.6	26.6	39.8





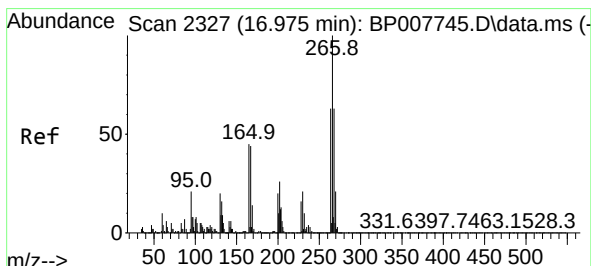
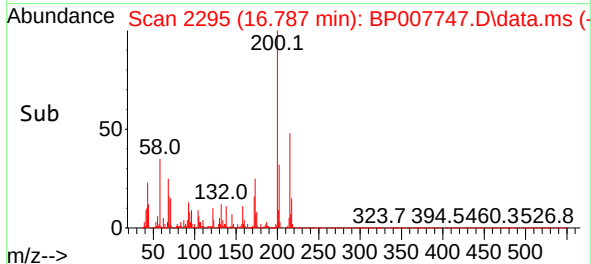
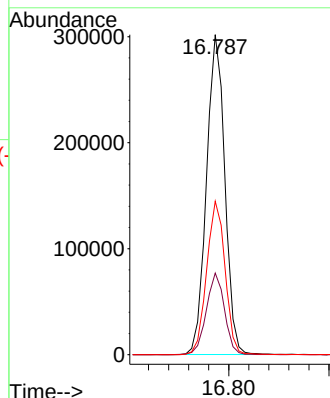
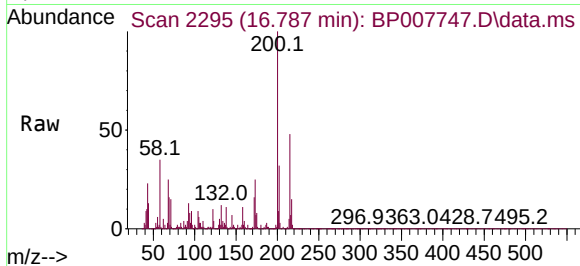
#70
Atrazine
Concen: 34.676 ng/ul
RT: 16.787 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.5	20.9	31.3
215	47.9	38.1	57.1

Instrument :
BNA_P
ClientSampleId :
SLCS114

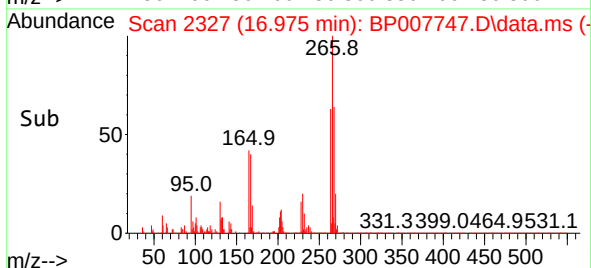
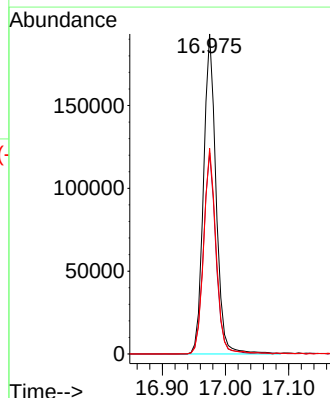
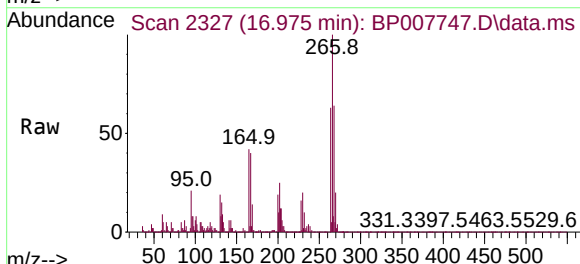
Manual Integrations
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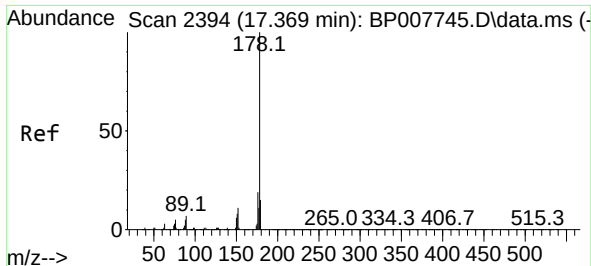
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#71
Pentachlorophenol
Concen: 36.694 ng/ul
RT: 16.975 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

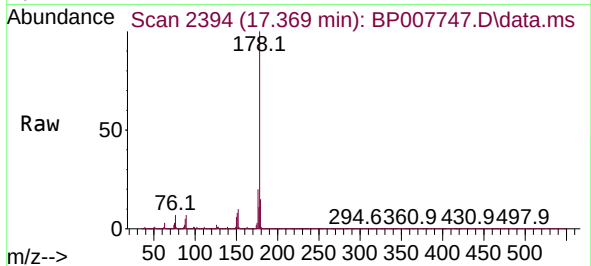
Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.8	50.6	75.8
268	64.3	51.3	76.9





#72
Phenanthrene
Concen: 35.843 ng/ul
RT: 17.369 min Scan# 2394
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

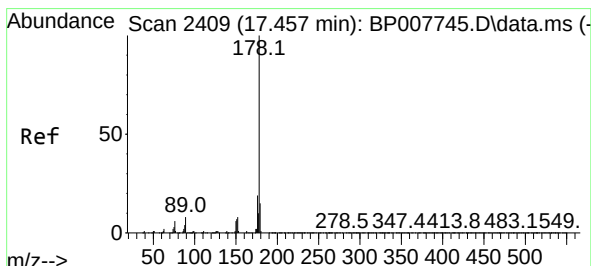
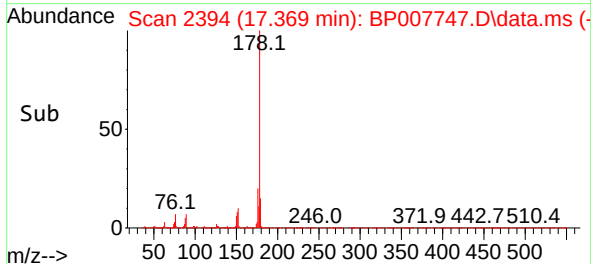
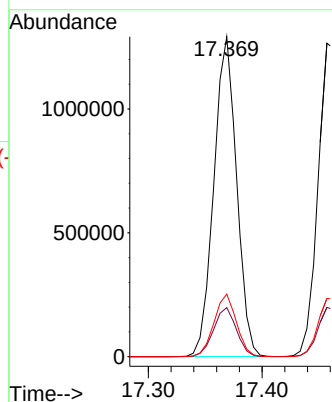
Instrument :
BNA_P
ClientSampleId :
SLCS114



Tgt Ion:178 Resp: 1796621
Ion Ratio Lower Upper
178 100
179 15.4 12.1 18.1
176 19.6 15.2 22.8

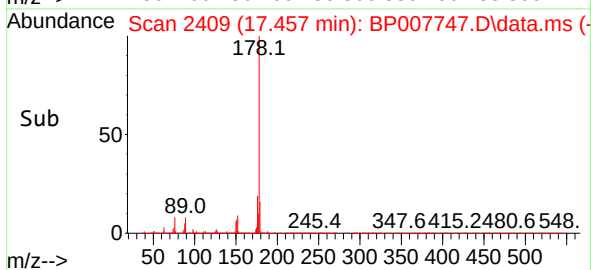
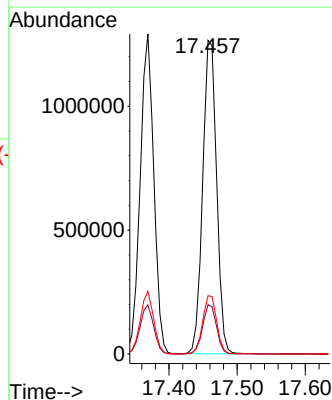
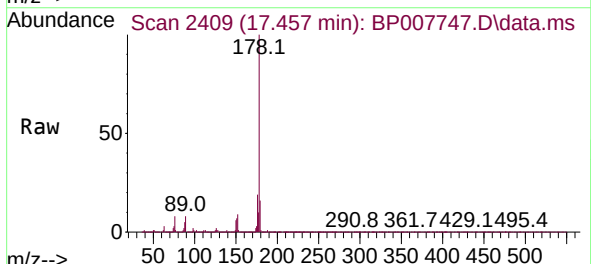
Manual Integrations
APPROVED

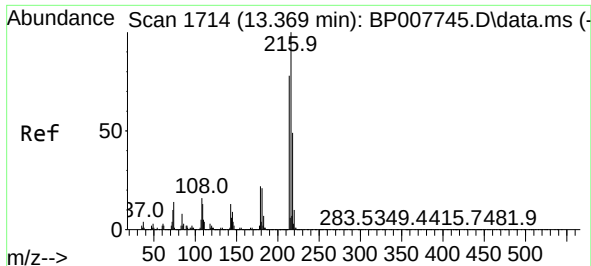
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#74
Anthracene
Concen: 36.111 ng/ul
RT: 17.457 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

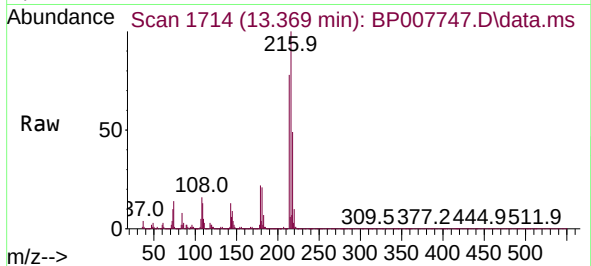
Tgt Ion:178 Resp: 1800414
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 18.6 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.820 ng/uL
RT: 13.369 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

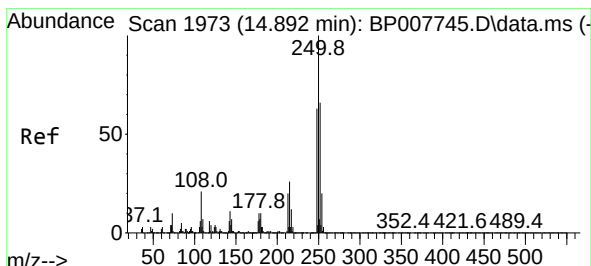
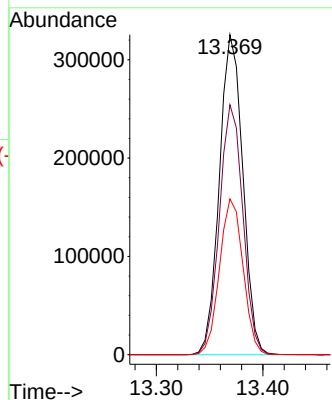
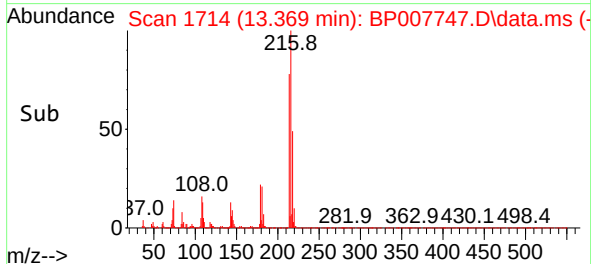
Instrument :
BNA_P
ClientSampleId :
SLCS114



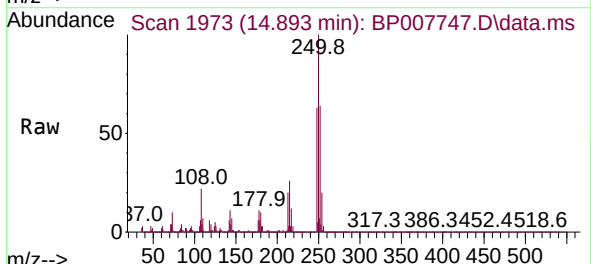
Tgt Ion:216 Resp: 497626
Ion Ratio Lower Upper
216 100
214 78.1 62.0 93.0
218 48.7 37.6 56.4

Manual Integrations
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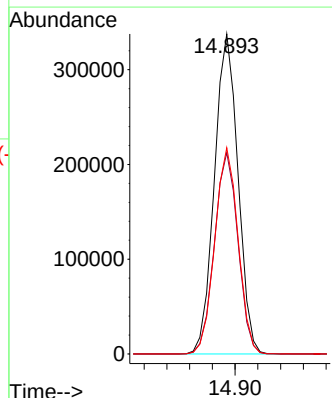
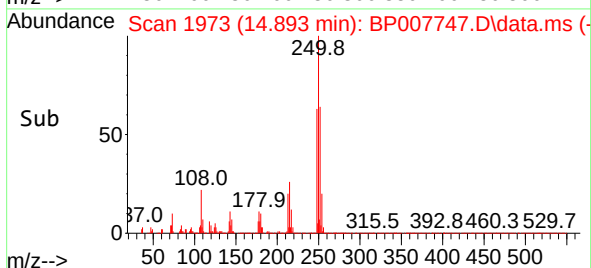
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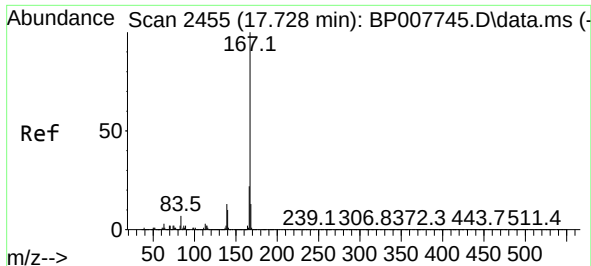


#76
Pentachlorobenzene
Concen: 33.225 ng/uL
RT: 14.893 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



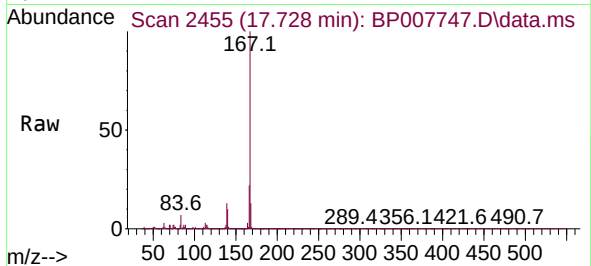
Tgt Ion:250 Resp: 485763
Ion Ratio Lower Upper
250 100
248 62.9 50.1 75.1
252 64.5 50.6 76.0





#77
 Carbazole
 Concen: 35.978 ng/ul
 RT: 17.728 min Scan# 2455
 Delta R.T. 0.000 min
 Lab File: BP007747.D
 Acq: 28 Oct 2021 11:33

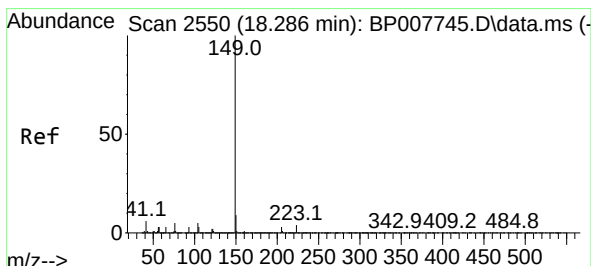
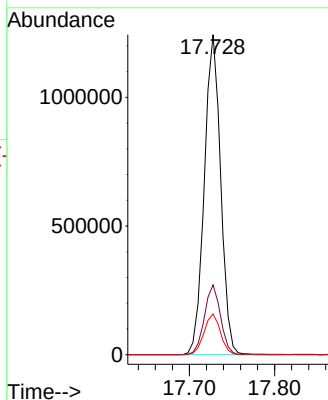
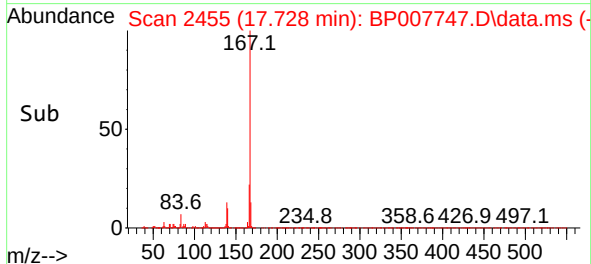
Instrument :
 BNA_P
 ClientSampled :
 SLCS114



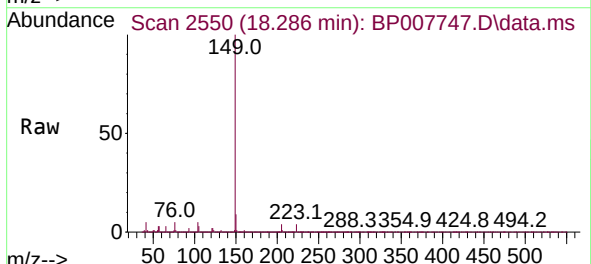
Tgt Ion:167 Resp: 1655946
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.3 25.9
 139 12.7 10.4 15.6

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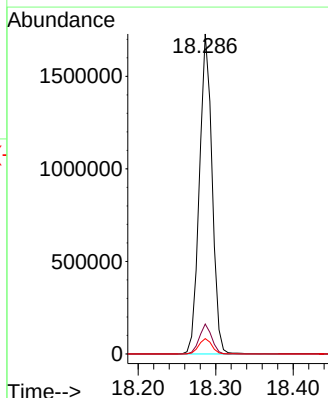
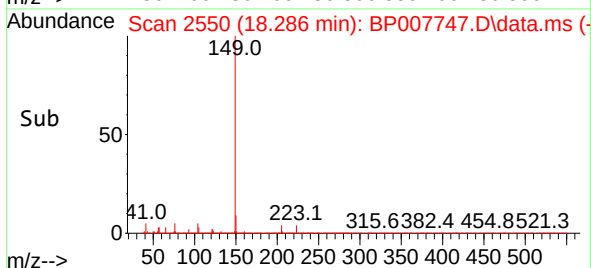
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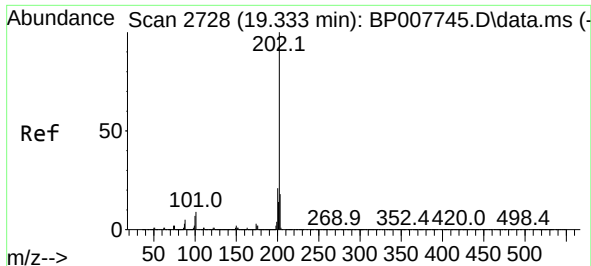


#78
 Di-n-butylphthalate
 Concen: 37.304 ng/ul
 RT: 18.286 min Scan# 2550
 Delta R.T. -0.006 min
 Lab File: BP007747.D
 Acq: 28 Oct 2021 11:33



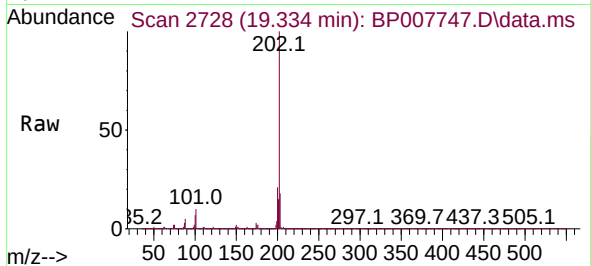
Tgt Ion:149 Resp: 1965749
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 4.8 4.2 6.4





#80
Fluoranthene
Concen: 35.645 ng/u1
RT: 19.334 min Scan# 2728
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

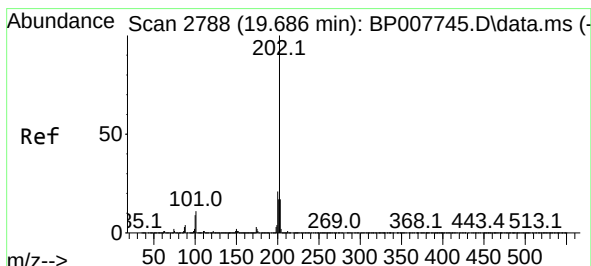
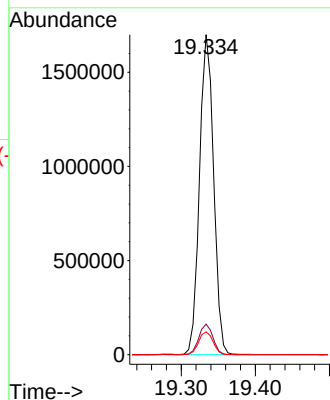
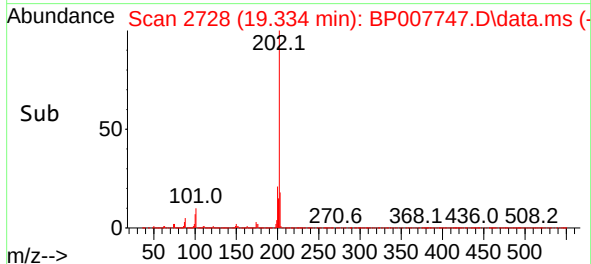
Instrument :
BNA_P
ClientSampled :
SLCS114



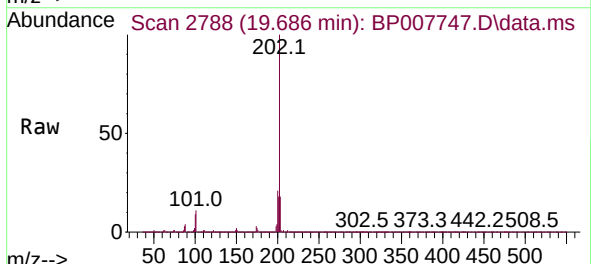
Tgt Ion:202 Resp: 2245362
Ion Ratio Lower Upper
202 100
101 9.5 8.4 12.6
100 7.1 6.3 9.5

Manual Integrations
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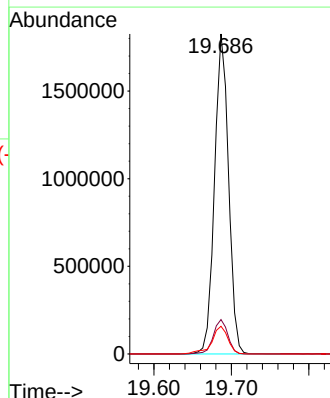
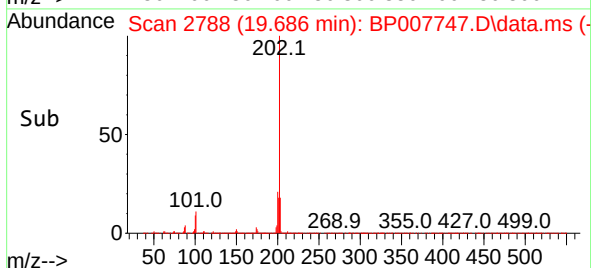
mohammad
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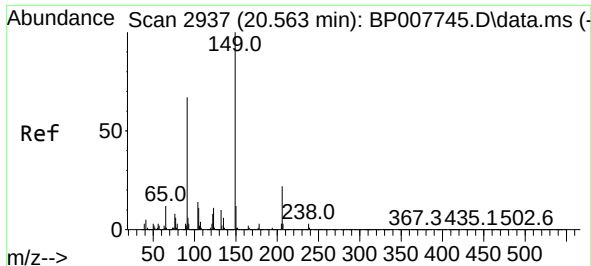


#82
Pyrene
Concen: 35.938 ng/u1
RT: 19.686 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



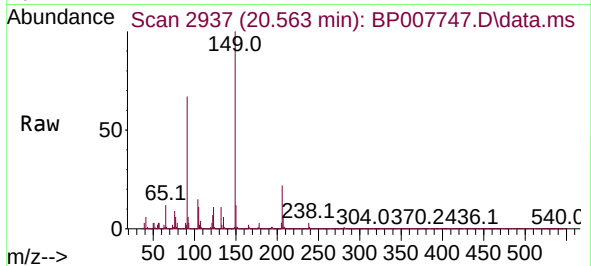
Tgt Ion:202 Resp: 2291219
Ion Ratio Lower Upper
202 100
101 10.8 9.9 14.9
100 8.7 7.9 11.9





#83
Butylbenzylphthalate
Concen: 38.408 ng/ul
RT: 20.563 min Scan# 2937
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

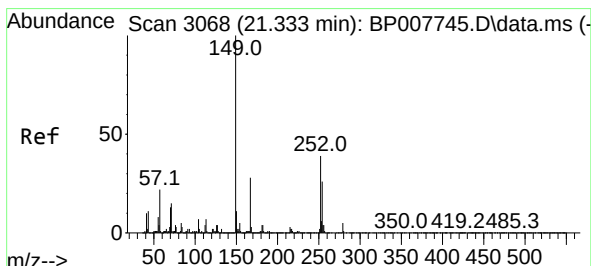
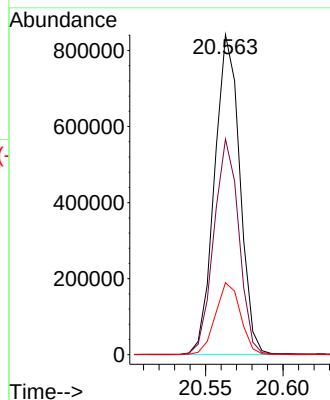
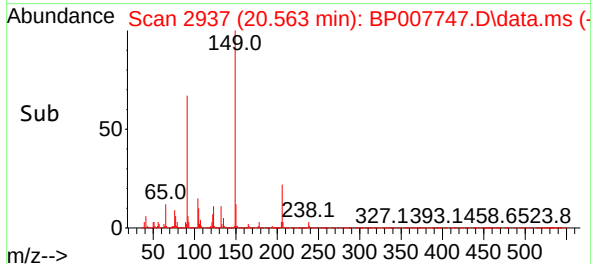
Instrument :
BNA_P
ClientSampleId :
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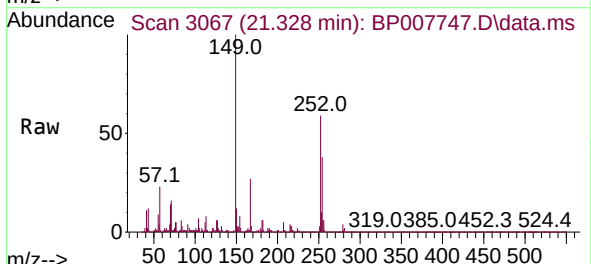
Tgt Ion:149 Resp: 952766
Ion Ratio Lower Upper
149 100
91 67.4 55.9 83.9
206 22.5 17.4 26.0

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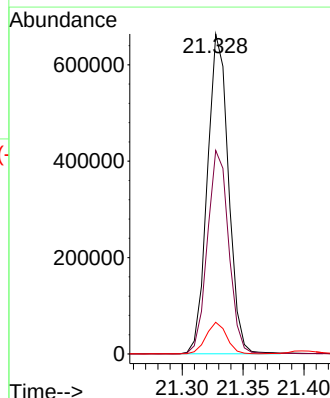
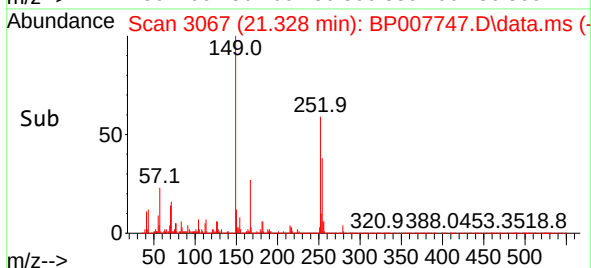
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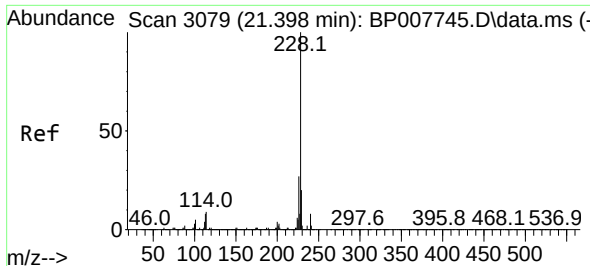


#84
3,3'-Dichlorobenzidine
Concen: 39.156 ng/ul
RT: 21.328 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



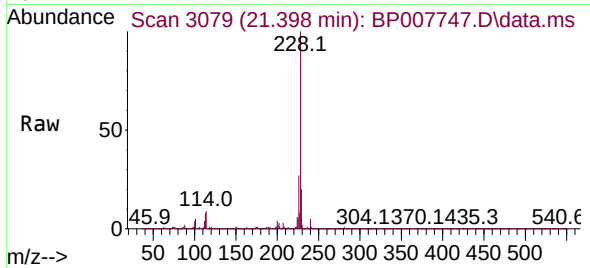
Tgt Ion:252 Resp: 801158
Ion Ratio Lower Upper
252 100
254 63.6 51.1 76.7
126 9.9 10.0 15.0#





#85
Benzo(a)anthracene
Concen: 35.642 ng/ul
RT: 21.398 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

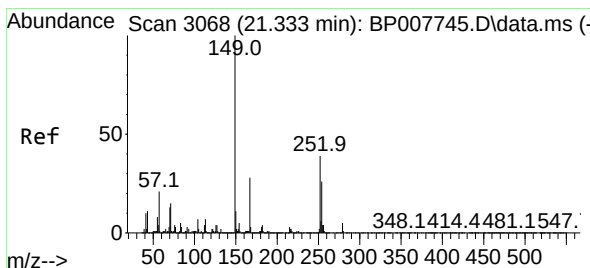
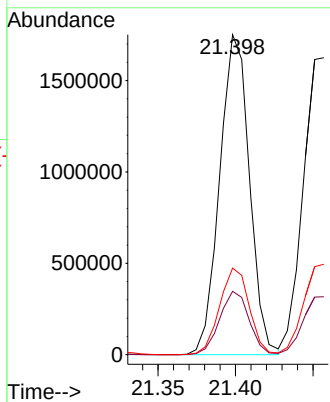
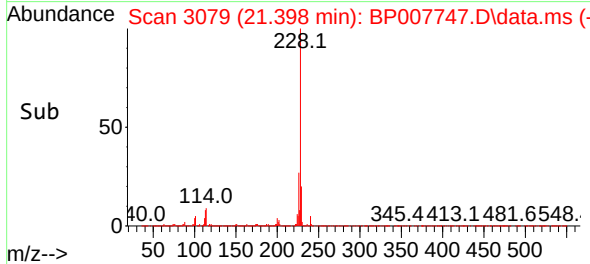
Instrument :
BNA_P
ClientSampleId :
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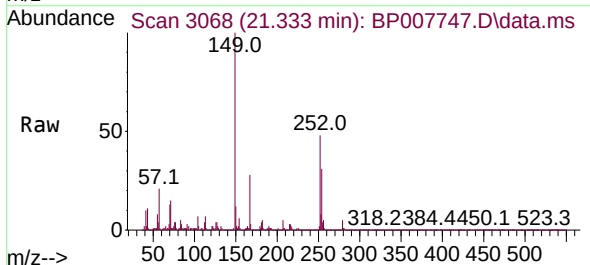
Tgt Ion:228 Resp: 2336607
Ion Ratio Lower Upper
228 100
229 19.8 15.7 23.5
226 27.1 21.4 32.0

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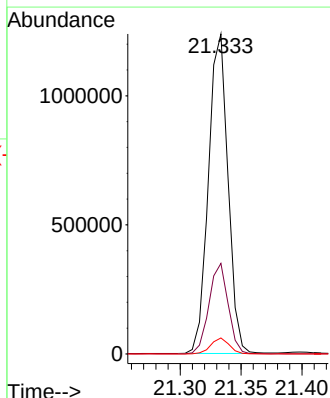
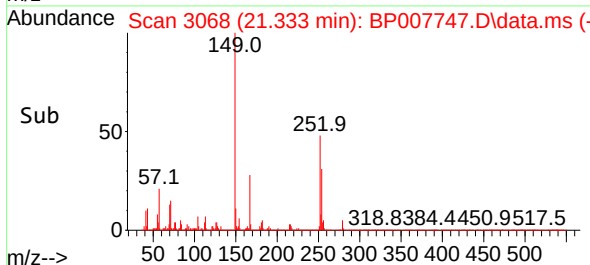
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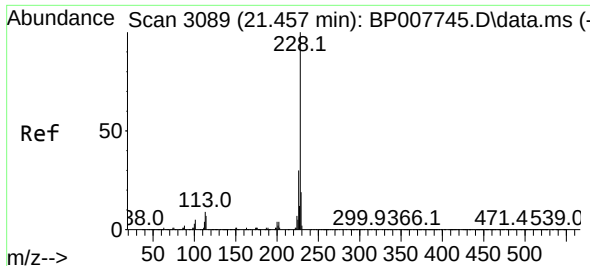


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.578 ng/ul
RT: 21.333 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



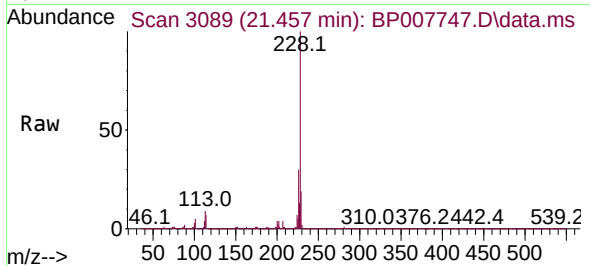
Tgt Ion:149 Resp: 1385141
Ion Ratio Lower Upper
149 100
167 28.3 22.6 33.8
279 5.0 3.3 4.9#





#87
Chrysene
Concen: 35.740 ng/ul
RT: 21.457 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

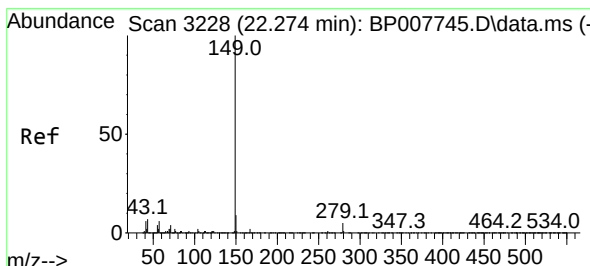
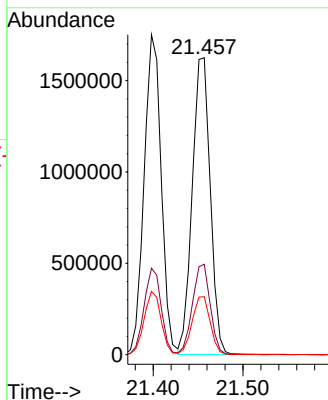
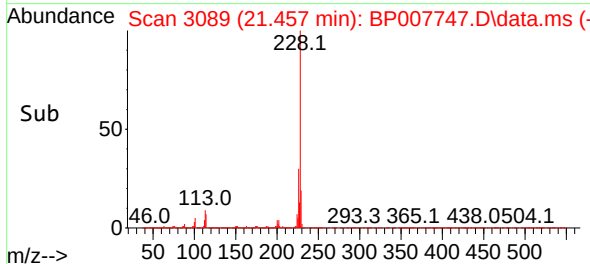
Instrument :
BNA_P
ClientSampleId :
SLCS114



Tgt Ion:228 Resp: 2265455
Ion Ratio Lower Upper
228 100
226 30.4 23.7 35.5
229 19.5 16.0 24.0

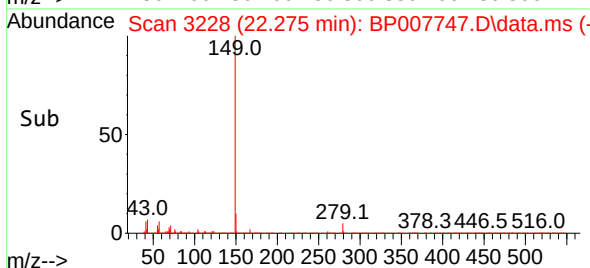
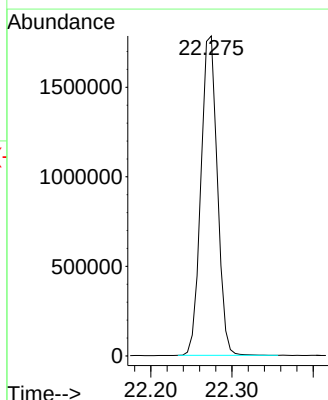
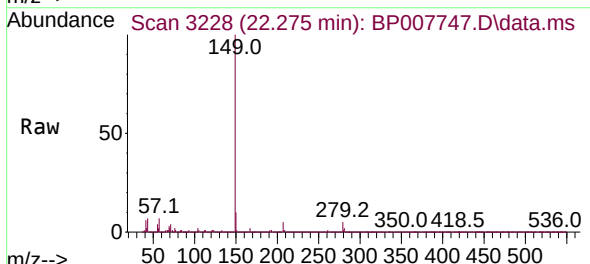
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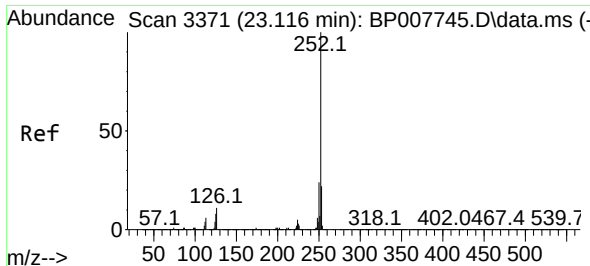
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#89
Di-n-octyl phthalate
Concen: 37.398 ng/ul
RT: 22.275 min Scan# 3228
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

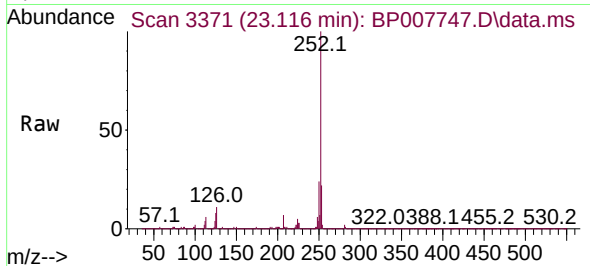
Tgt Ion:149 Resp: 2503233





#90
Benzo(b)fluoranthene
Concen: 36.164 ng/ul
RT: 23.116 min Scan# 3371
Delta R.T. 0.000 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

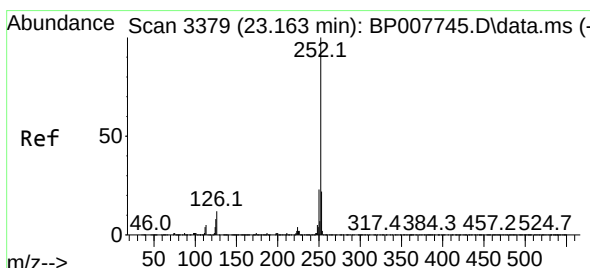
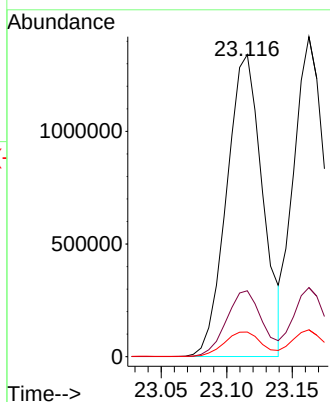
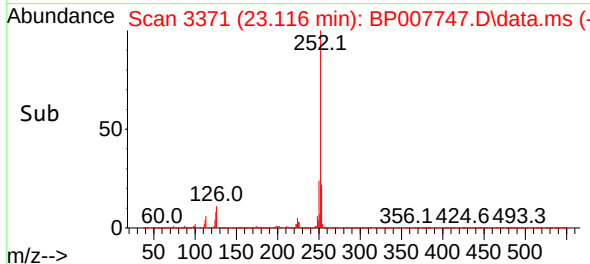
Instrument :
BNA_P
ClientSampleId :
SLCS114



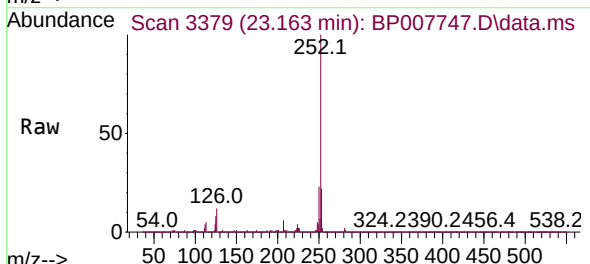
Tgt Ion:252 Resp: 2560508
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 8.2 7.8 11.6

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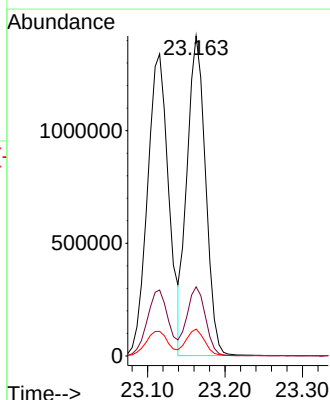
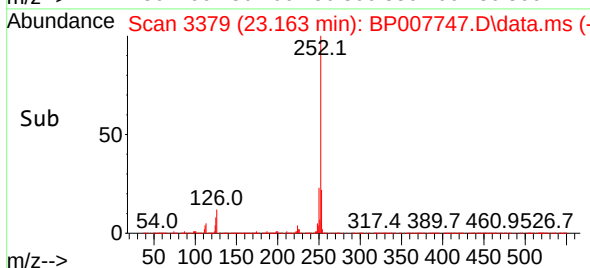
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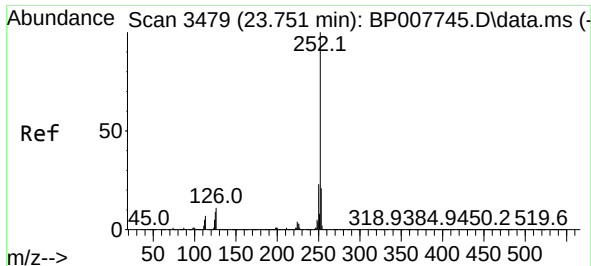


#91
Benzo(k)fluoranthene
Concen: 35.508 ng/ul
RT: 23.163 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



Tgt Ion:252 Resp: 2352702
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 8.4 8.0 12.0





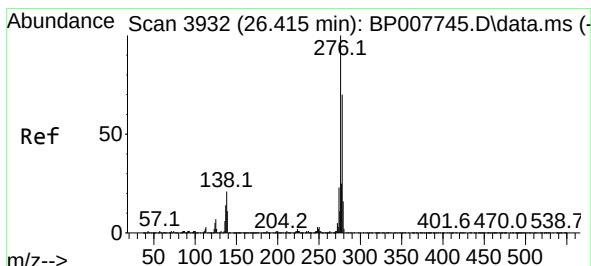
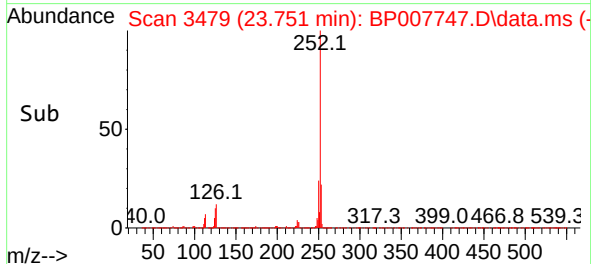
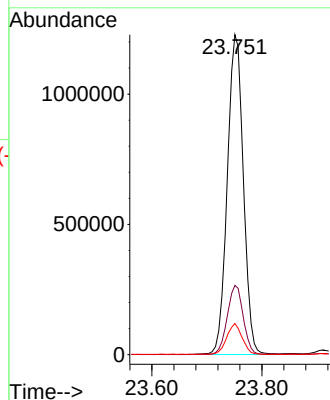
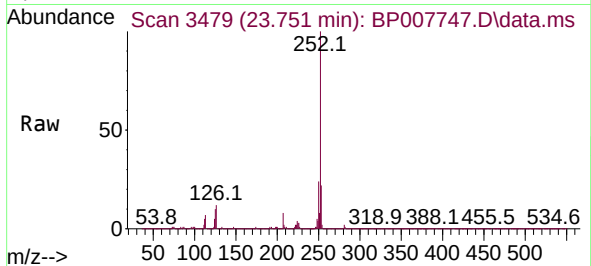
#93
Benzo(a)pyrene
Concen: 36.354 ng/ul
RT: 23.751 min Scan# 3479
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

Tgt Ion: 252 Resp: 2493864
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 9.7 8.3 12.5

Instrument :
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ClientSampleId :
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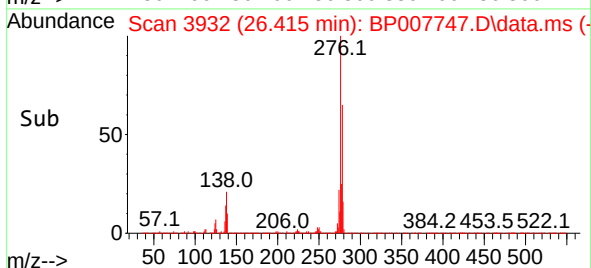
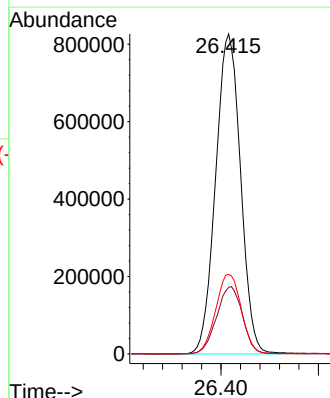
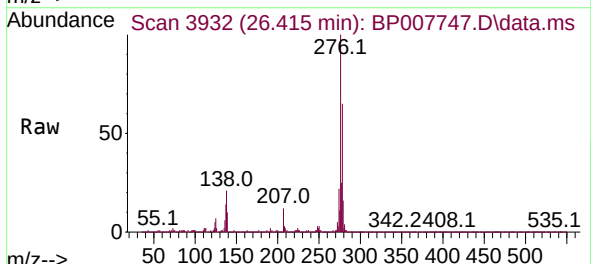
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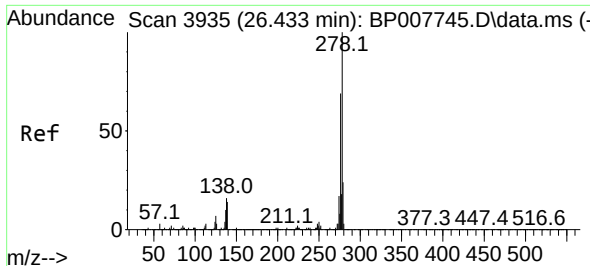
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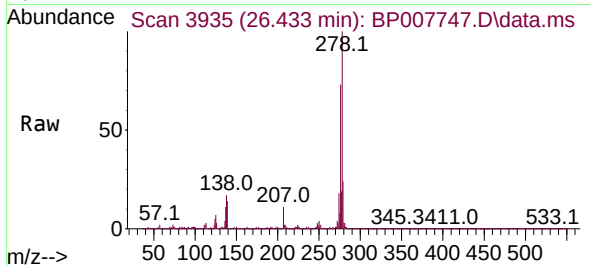
#94
Indeno(1,2,3-cd)pyrene
Concen: 35.943 ng/ul
RT: 26.415 min Scan# 3932
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33

Tgt Ion: 276 Resp: 2937075
Ion Ratio Lower Upper
276 100
138 20.8 17.8 26.8
277 24.8 19.8 29.6

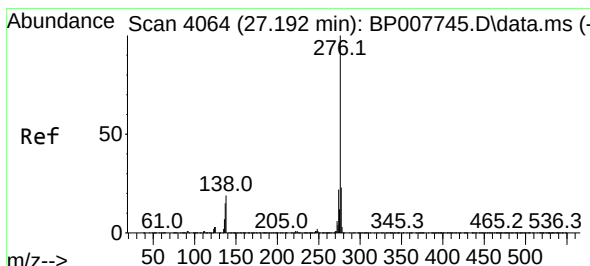
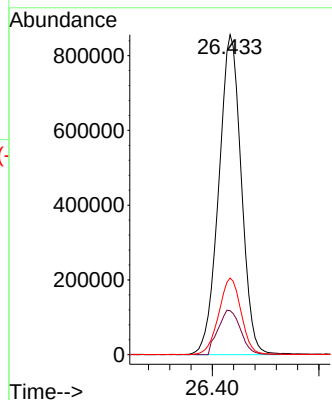
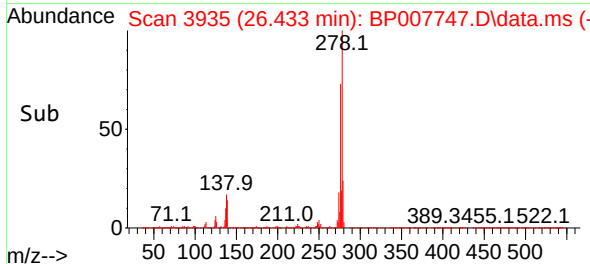




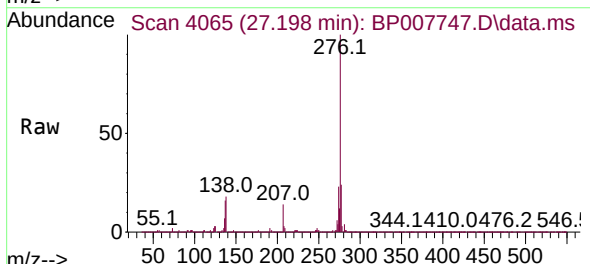
#95
Dibenzo(a,h)anthracene
Concen: 35.862 ng/ul
RT: 26.433 min Scan# 3935
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



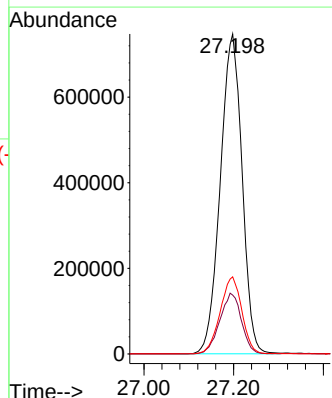
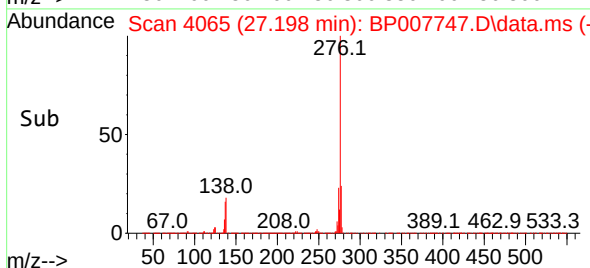
Tgt Ion:278 Resp: 2511179
Ion Ratio Lower Upper
278 100
139 13.8 12.8 19.2
279 23.9 19.1 28.7



#96
Benzo(g,h,i)perylene
Concen: 36.298 ng/ul
RT: 27.198 min Scan# 4065
Delta R.T. -0.006 min
Lab File: BP007747.D
Acq: 28 Oct 2021 11:33



Tgt Ion:276 Resp: 2522787
Ion Ratio Lower Upper
276 100
138 18.4 17.5 26.3
277 24.1 18.5 27.7



Instrument :
BNA_P
ClientSampleId :
SLCS114

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