

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006954.D
 Acq On : 10 Sep 2021 22:35
 Operator : CG/JU
 Sample : M3651-08MS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKM3MS

Manual Integrations
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mohammad
 9/13/2021 10:22:26 AM

Quant Time: Sep 11 00:44:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	374046	20.000	ng/u1	0.00
20) Naphthalene-d8	10.734	136	1535288	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.557	164	925771	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	1883908	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.386	240	1820183	20.000	ng/u1	-0.01
88) Perylene-d12	23.816	264	1832861	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	22137	2.355	ng/uL	0.01
4) Pyridine-d5	3.793	84	184141	7.518	ng/u1	0.01
7) Phenol-d5	7.093	99	241444	8.782	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	570067	36.106	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	620759	27.970	ng/u1	0.00
15) 4-Methylphenol-d8	8.640	113	413040	19.132	ng/u1	0.00
21) Nitrobenzene-d5	9.093	128	366824	39.446	ng/u1	0.00
24) 2-Nitrophenol-d4	9.816	143	353760	38.640	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	703381	32.582	ng/u1	0.00
31) 4-Chloroaniline-d4	10.869	131	924824	30.978	ng/u1	0.00
46) Dimethylphthalate-d6	13.969	166	2405043	40.111	ng/u1	0.00
49) Acenaphthylene-d8	14.251	160	2833404	37.311	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	107434	10.314	ng/u1	0.00
60) Fluorene-d10	15.551	176	2041174	38.572	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	358738	43.046	ng/u1	0.00
73) Anthracene-d10	17.404	188	3306876	42.399	ng/u1	-0.01
81) Pyrene-d10	19.633	212	3798928	44.565	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.663	264	3704135	41.892	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	51475	4.921	ng/uL	87
5) Pyridine	3.817	79	199283	8.111	ng/u1#	85
6) Benzaldehyde	7.075	77	645069	36.823	ng/u1	88
8) Phenol	7.116	94	267469	9.412	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.358	93	793506	34.877	ng/u1	99
12) 2-Chlorophenol	7.499	128	646937	28.413	ng/u1	93
13) 2-Methylphenol	8.369	108	484252	22.439	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.463	45	966771	36.788	ng/u1	97
16) Acetophenone	8.758	105	1202223	36.312	ng/u1	91
17) N-Nitroso-di-n-propyla...	8.746	70	573009	37.146	ng/u1#	96
18) 4-Methylphenol	8.699	108	462836	19.996	ng/u1	97
19) Hexachloroethane	9.016	117	285535	30.795	ng/u1#	82
22) Nitrobenzene	9.134	77	867483	38.549	ng/u1	91
23) Isophorone	9.663	82	1615399	36.144	ng/u1	96
25) 2-Nitrophenol	9.846	139	401679	39.253	ng/u1#	85
26) 2,4-Dimethylphenol	9.904	107	649151	26.184	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.146	93	1048403	35.437	ng/u1	99
29) 2,4-Dichlorophenol	10.381	162	697125	32.607	ng/u1	94
30) Naphthalene	10.787	128	2453084	32.939	ng/u1	100
32) 4-Chloroaniline	10.893	127	938724	30.872	ng/u1	100
33) Hexachlorobutadiene	11.075	225	432609	29.332	ng/u1	97
34) Caprolactam	11.681	113	21552m	3.382	ng/u1	
35) 4-Chloro-3-methylphenol	12.004	107	684091	31.548	ng/u1	92
36) 2-Methylnaphthalene	12.393	142	1769012	35.429	ng/u1	98

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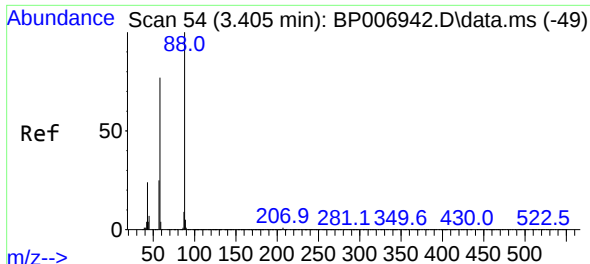
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.610	142	1699241	33.361	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.757	216	920119	34.710	ng/ul#	94
40) Hexachlorocyclopentadiene	12.740	237	389549	22.769	ng/ul	98
41) 2,4,6-Trichlorophenol	12.993	196	592308	38.603	ng/ul	100
42) 2,4,5-Trichlorophenol	13.057	196	646288	37.785	ng/ul	97
43) 1,1'-Biphenyl	13.398	154	2288032	35.496	ng/ul#	97
44) 2-Chloronaphthalene	13.440	162	1756675	35.348	ng/ul	92
45) 2-Nitroaniline	13.640	65	491925	48.702	ng/ul#	80
47) Dimethylphthalate	14.016	163	2377871	39.322	ng/ul	99
48) 2,6-Dinitrotoluene	14.134	165	468982	46.436	ng/ul#	76
50) Acenaphthylene	14.281	152	2667853	33.859	ng/ul	99
51) 3-Nitroaniline	14.457	138	471635	40.738	ng/ul	85
52) Acenaphthene	14.622	153	1925653	36.908	ng/ul	98
53) 2,4-Dinitrophenol	14.663	184	206388	36.377	ng/ul#	71
55) 4-Nitrophenol	14.751	109	84065	10.979	ng/ul#	83
56) Dibenzofuran	14.957	168	2765283	36.729	ng/ul	87
57) 2,4-Dinitrotoluene	14.916	165	680633	47.159	ng/ul#	78
58) 2,3,4,6-Tetrachlorophenol	15.181	232	566976	41.137	ng/ul#	78
59) Diethylphthalate	15.381	149	2441355	41.463	ng/ul	95
61) Fluorene	15.604	166	2314179	38.564	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.598	204	1140989	37.297	ng/ul#	81
63) 4-Nitroaniline	15.622	138	526235	45.528	ng/ul#	83
66) 4,6-Dinitro-2-methylph...	15.681	198	366004	43.135	ng/ul#	76
67) N-Nitrosodiphenylamine	15.810	169	2040627	41.128	ng/ul	99
68) 4-Bromophenyl-phenylether	16.492	248	707800	39.740	ng/ul#	85
69) Hexachlorobenzene	16.610	284	807506	39.099	ng/ul#	87
70) Atrazine	16.769	200	749861	39.907	ng/ul	94
71) Pentachlorophenol	16.951	266	448365	37.902	ng/ul	97
72) Phenanthrene	17.351	178	3818306	40.687	ng/ul	99
74) Anthracene	17.439	178	3878899	41.583	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.363	216	960039	36.359	ng/uL	100
76) Pentachlorobenzene	14.875	250	914760	35.790	ng/uL	99
77) Carbazole	17.710	167	3535680	42.648	ng/ul	97
78) Di-n-butylphthalate	18.263	149	4132243	43.979	ng/ul	98
80) Fluoranthene	19.310	202	4527295	42.701	ng/ul	95
82) Pyrene	19.663	202	4636368	42.634	ng/ul	94
83) Butylbenzylphthalate	20.533	149	1799065	47.510	ng/ul#	91
84) 3,3'-Dichlorobenzidine	21.304	252	1476845	39.102	ng/ul#	99
85) Benzo(a)anthracene	21.374	228	4475976	42.236	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.298	149	2699889	47.827	ng/ul#	94
87) Chrysene	21.427	228	4340585	41.389	ng/ul	99
89) Di-n-octyl phthalate	22.233	149	4627526	48.851	ng/ul	100
90) Benzo(b)fluoranthene	23.074	252	4608032	42.967	ng/ul	98
91) Benzo(k)fluoranthene	23.127	252	4579564	45.619	ng/ul	97
93) Benzo(a)pyrene	23.716	252	4146167	40.181	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.362	276	5303425	44.305	ng/ul	96
95) Dibenzo(a,h)anthracene	26.386	278	4456823	43.033	ng/ul	97
96) Benzo(g,h,i)perylene	27.151	276	4353254	42.404	ng/ul	96

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



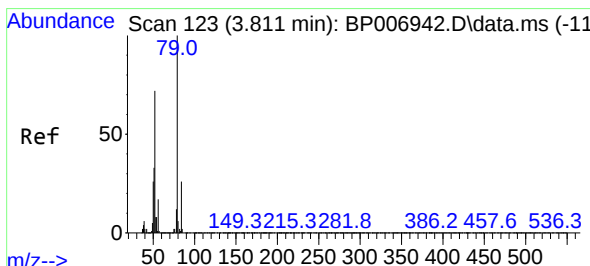
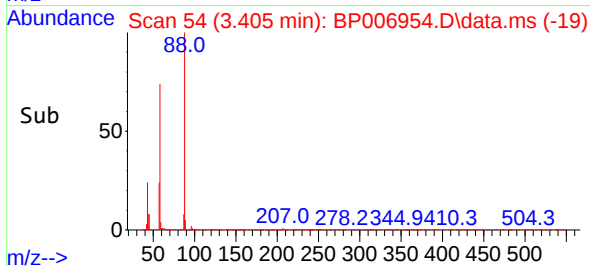
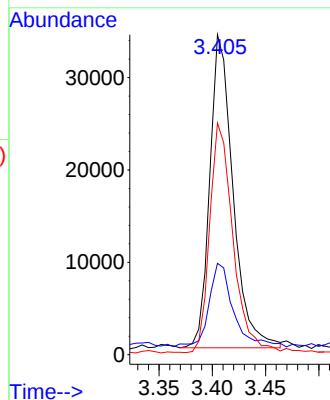
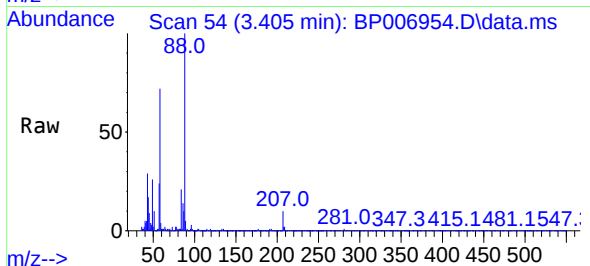
#2
1,4-Dioxane
Concen: 4.921 ng/uL
RT: 3.405 min Scan# 54
Delta R.T. 0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

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ClientSampleId :
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Tgt Ion:	88	Resp:	51475
Ion	Ratio	Lower	Upper
88	100		
43	28.5	20.1	30.1
58	72.4	48.4	72.6

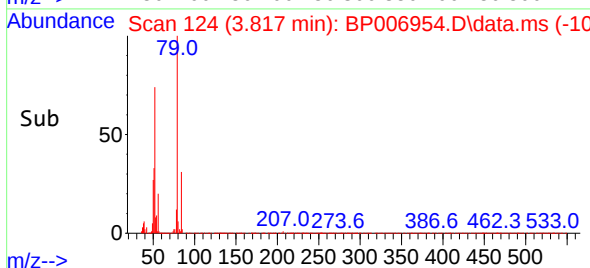
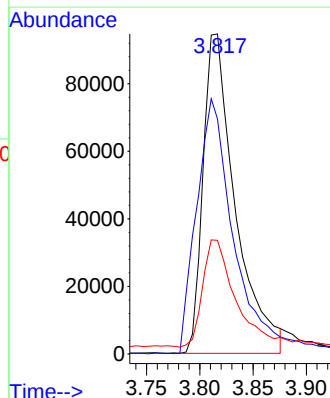
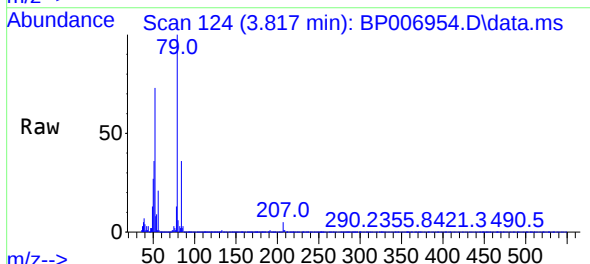
Manual Integrations
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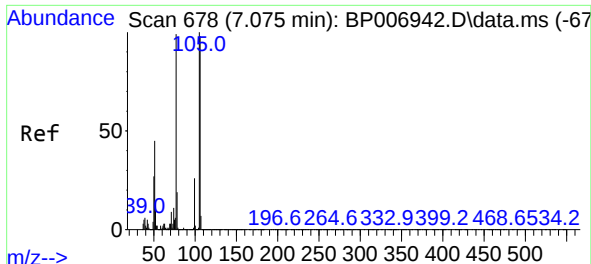
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#5
Pyridine
Concen: 8.111 ng/uL
RT: 3.817 min Scan# 124
Delta R.T. 0.018 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

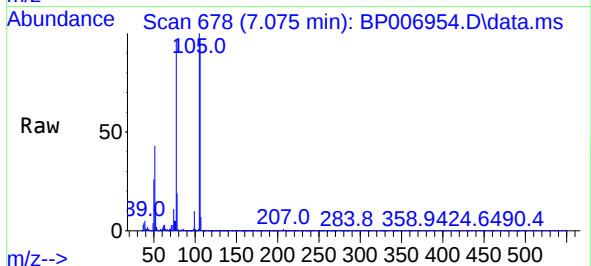
Tgt Ion:	79	Resp:	199283
Ion	Ratio	Lower	Upper
79	100		
52	73.4	49.2	73.8
51	35.5	22.7	34.1





#6
Benzaldehyde
Concen: 36.823 ng/ul
RT: 7.075 min Scan# 678
Delta R.T. 0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

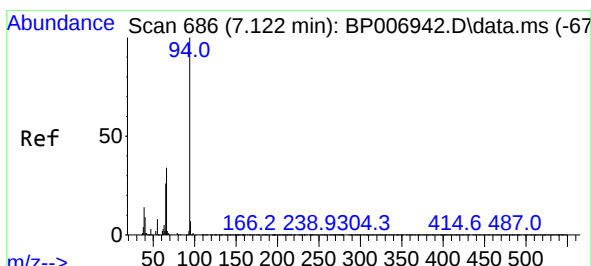
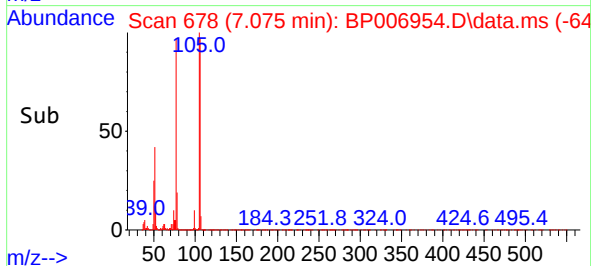
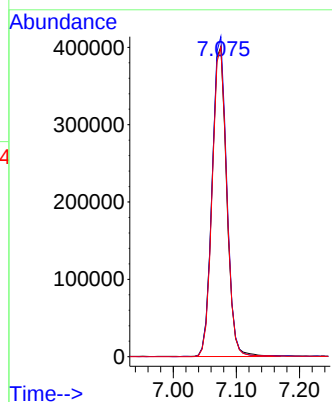
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



Tgt Ion: 77 Resp: 645069
Ion Ratio Lower Upper
77 100
105 103.3 74.4 111.6
106 99.8 70.3 105.5

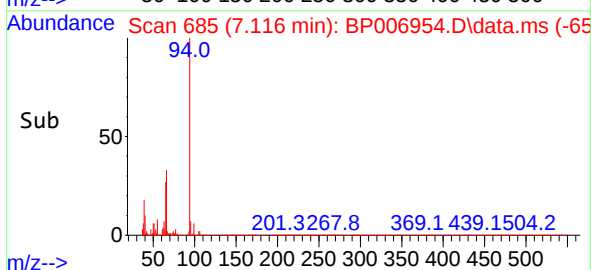
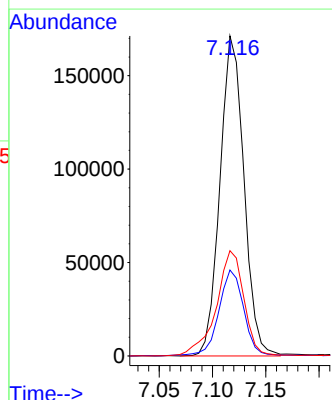
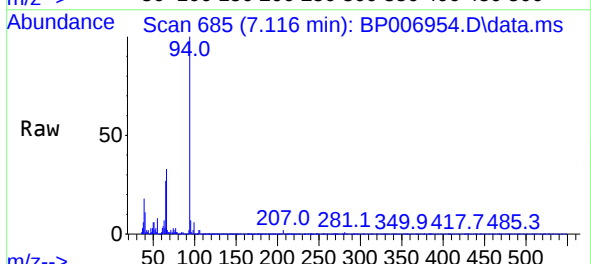
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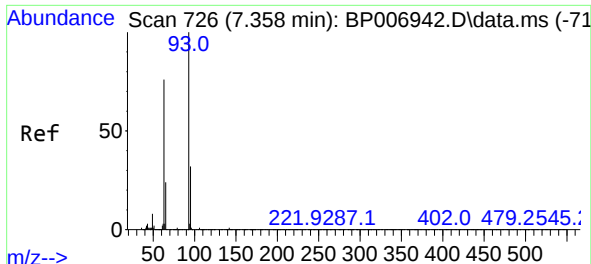
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#8
Phenol
Concen: 9.412 ng/ul
RT: 7.116 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

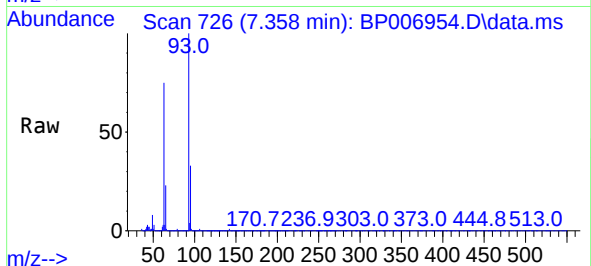
Tgt Ion: 94 Resp: 267469
Ion Ratio Lower Upper
94 100
65 26.8 24.4 36.6
66 32.9 31.8 47.6





#10
Bis(2-Chloroethyl)ether
Concen: 34.877 ng/ul
RT: 7.358 min Scan# 726
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

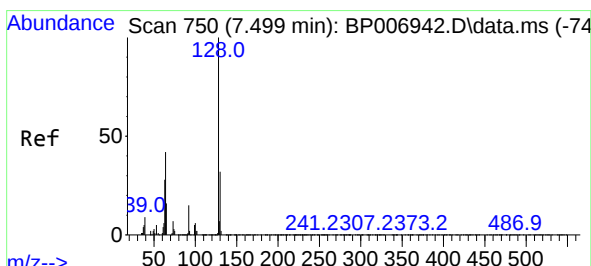
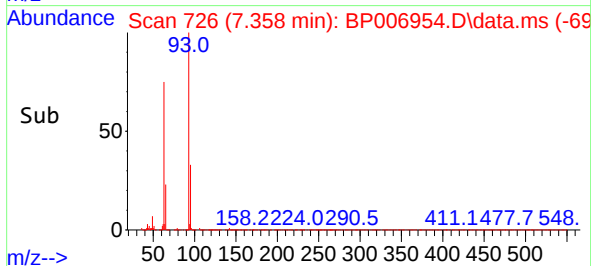
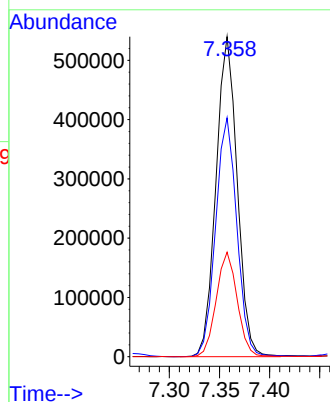
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ClientSampleId :
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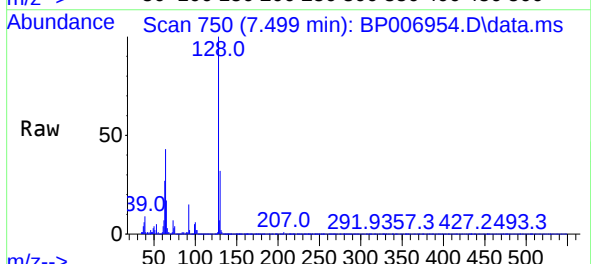
Tgt Ion: 93 Resp: 793506
Ion Ratio Lower Upper
93 100
63 74.7 59.7 89.5
95 32.6 25.3 37.9

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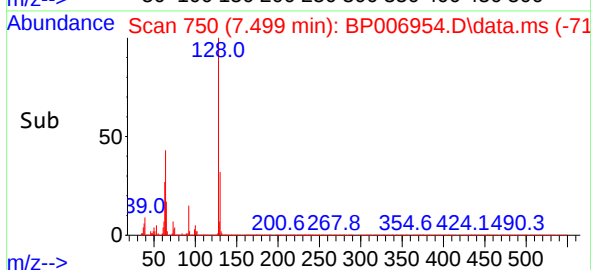
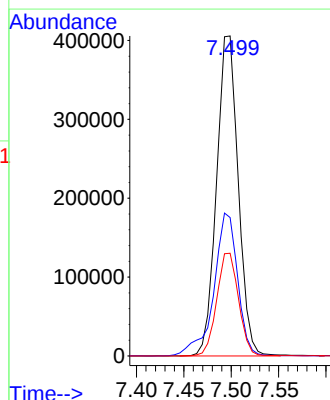
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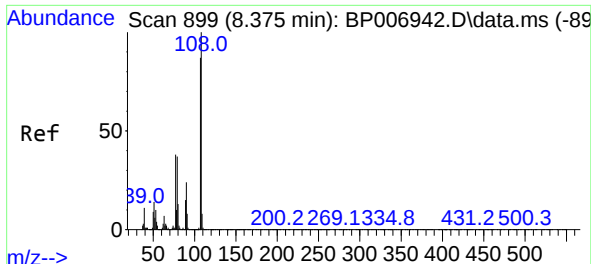


#12
2-Chlorophenol
Concen: 28.413 ng/ul
RT: 7.499 min Scan# 750
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



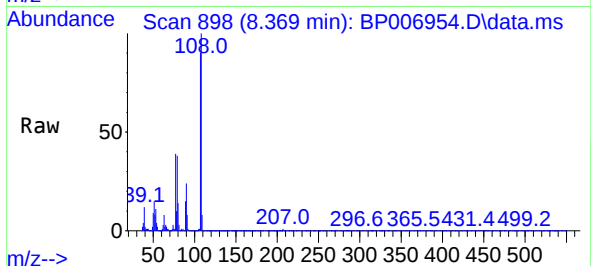
Tgt Ion: 128 Resp: 646937
Ion Ratio Lower Upper
128 100
64 43.2 40.6 60.8
130 32.1 26.4 39.6





#13
2-Methylphenol
Concen: 22.439 ng/ul
RT: 8.369 min Scan# 898
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

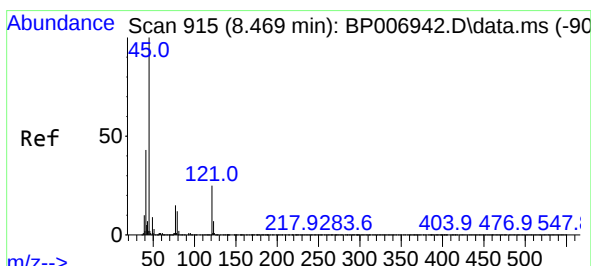
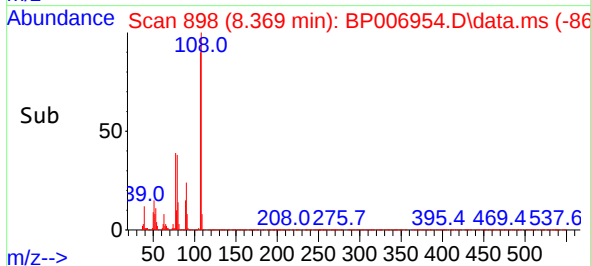
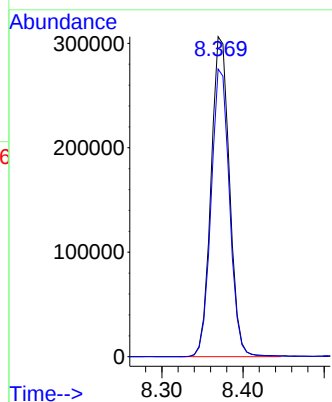
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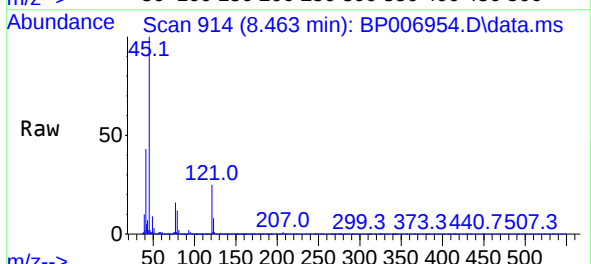
Tgt Ion:108 Resp: 484252
Ion Ratio Lower Upper
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107 89.9 72.2 108.2

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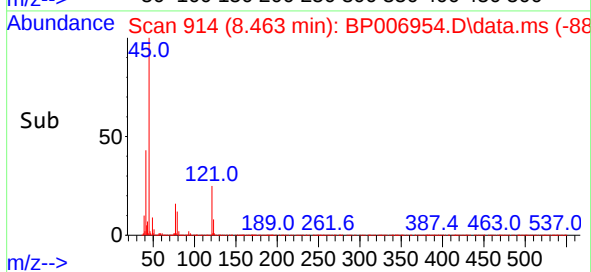
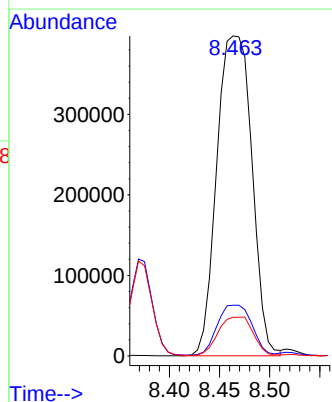
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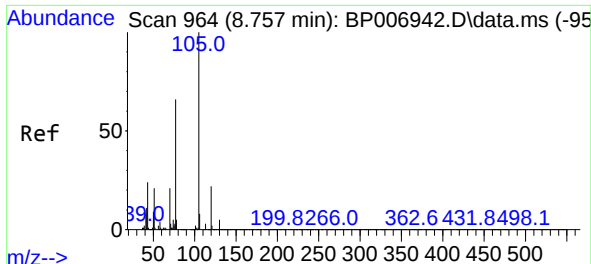


#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.788 ng/ul
RT: 8.463 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



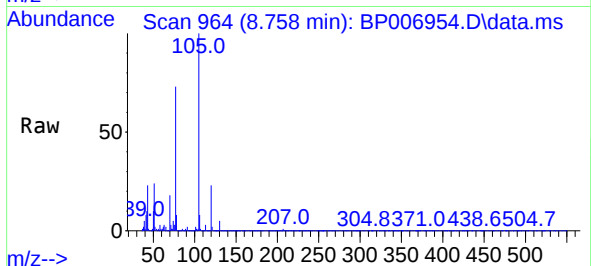
Tgt Ion: 45 Resp: 966771
Ion Ratio Lower Upper
45 100
77 15.9 13.8 20.8
79 12.1 10.9 16.3





#16
Acetophenone
Concen: 36.312 ng/ul
RT: 8.758 min Scan# 964
Delta R.T. -0.000 min
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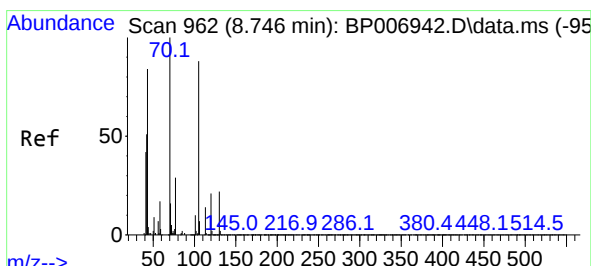
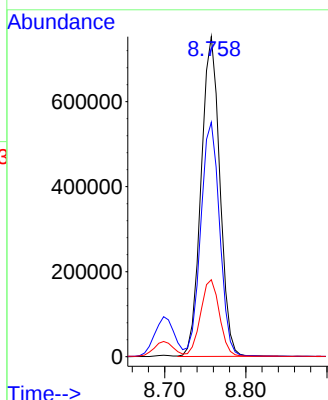
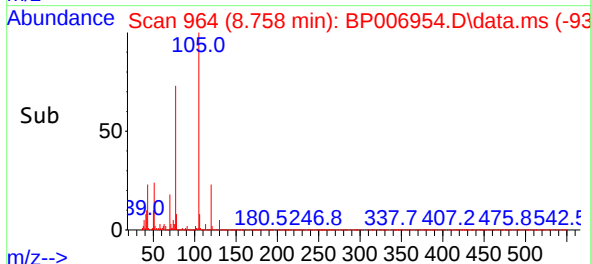
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ClientSampleId :
DBKM3MS



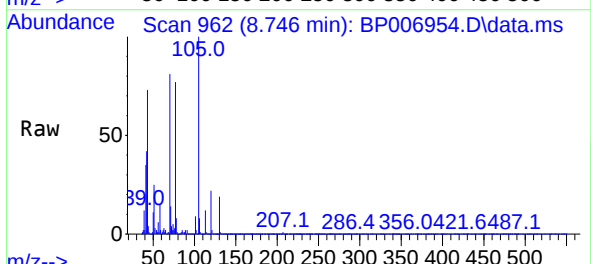
Tgt Ion: 105 Resp: 1202223
Ion Ratio Lower Upper
105 100
77 73.3 67.0 100.4
51 24.1 19.0 28.6

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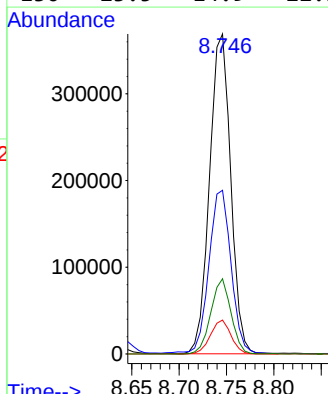
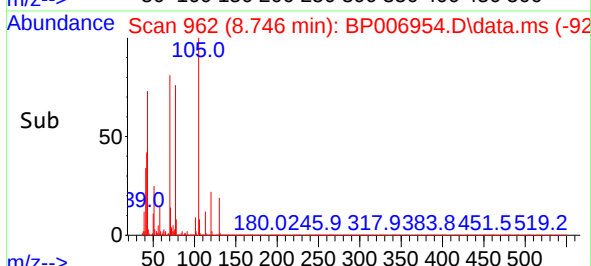
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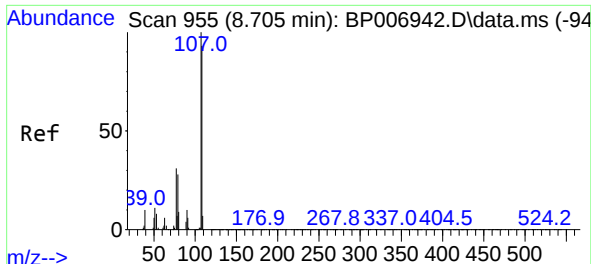


#17
N-Nitroso-di-n-propylamine
Concen: 37.146 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



Tgt Ion: 70 Resp: 573009
Ion Ratio Lower Upper
70 100
42 51.2 40.4 60.6
101 10.6 7.2 10.8
130 23.5 14.9 22.3#





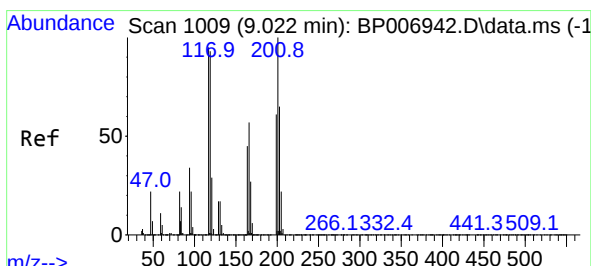
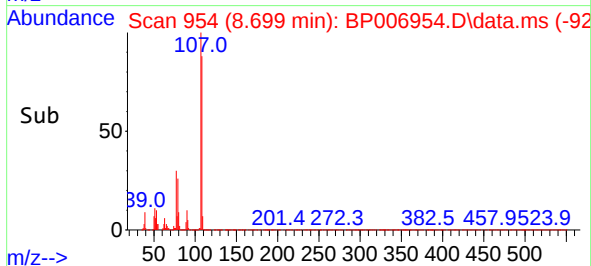
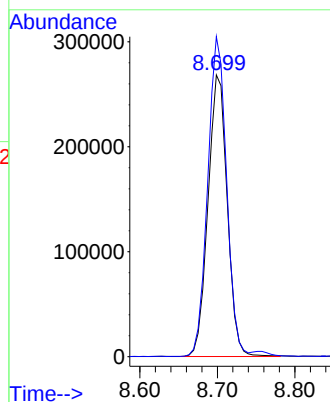
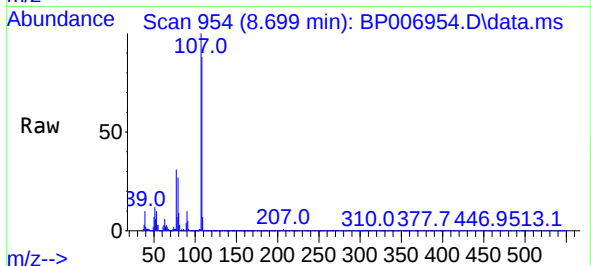
#18
4-Methylphenol
Concen: 19.996 ng/ul
RT: 8.699 min Scan# 954
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Instrument :
BNA_P
ClientSampleId :
DBKM3MS

Tgt Ion:108 Resp: 462836
Ion Ratio Lower Upper
108 100
107 113.6 88.6 133.0

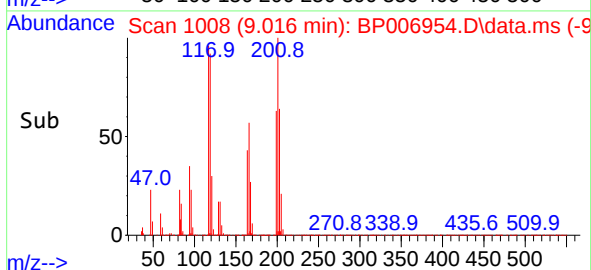
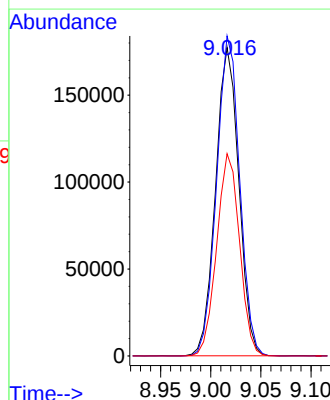
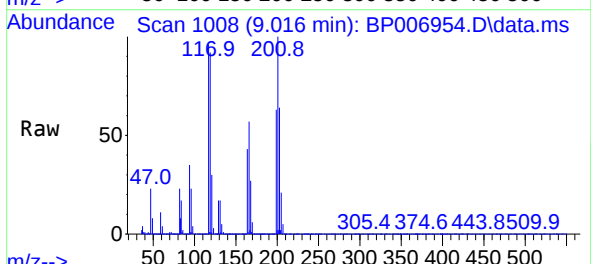
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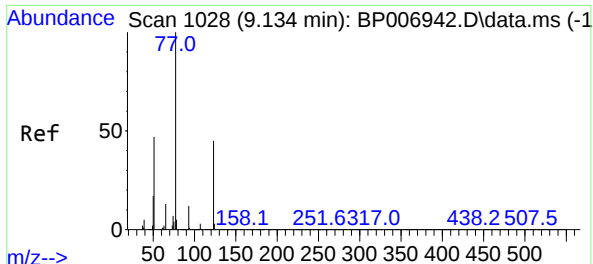
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#19
Hexachloroethane
Concen: 30.795 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

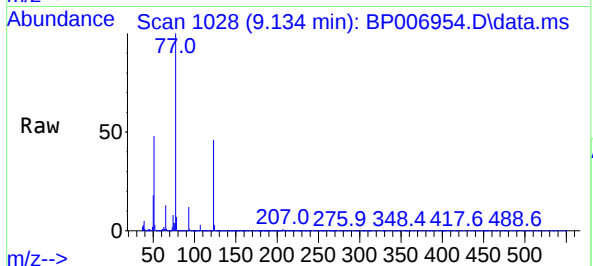
Tgt Ion:117 Resp: 285535
Ion Ratio Lower Upper
117 100
201 103.7 68.2 102.2#
199 65.5 43.5 65.3#





#22
Nitrobenzene
Concen: 38.549 ng/ul
RT: 9.134 min Scan# 1028
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

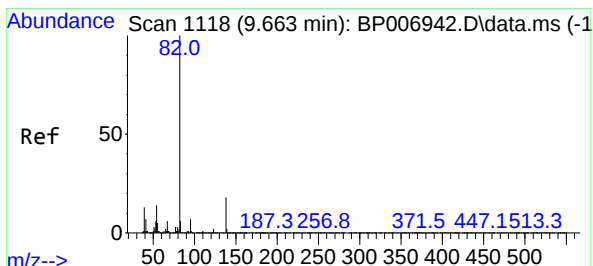
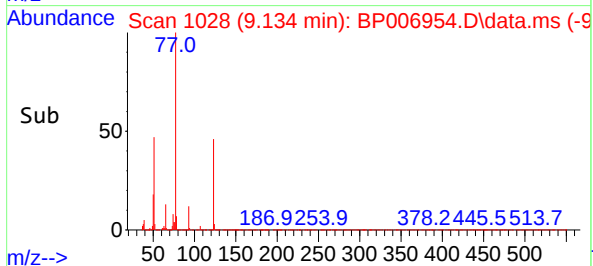
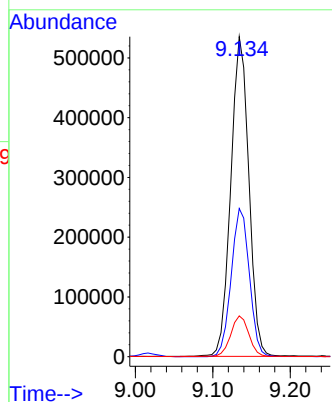
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



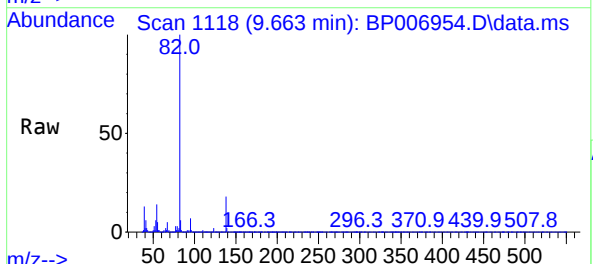
Tgt Ion: 77 Resp: 867483
Ion Ratio Lower Upper
77 100
123 46.3 31.1 46.7
65 12.8 10.6 16.0

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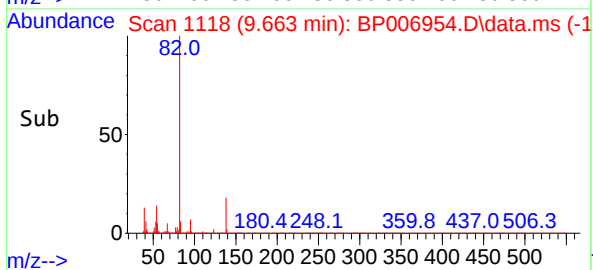
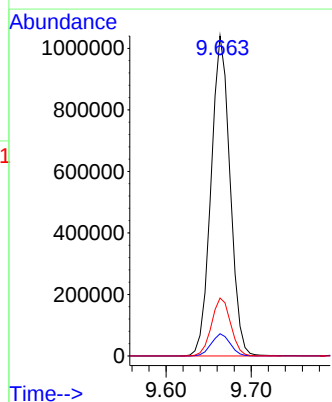
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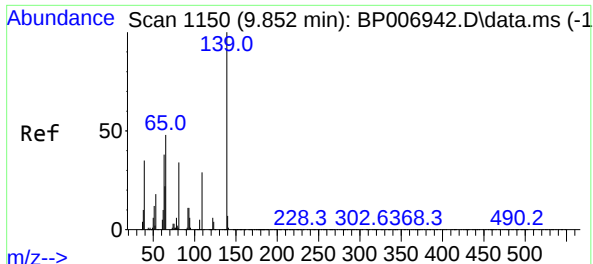


#23
Isophorone
Concen: 36.144 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



Tgt Ion: 82 Resp: 1615399
Ion Ratio Lower Upper
82 100
95 6.9 5.8 8.8
138 18.1 12.5 18.7





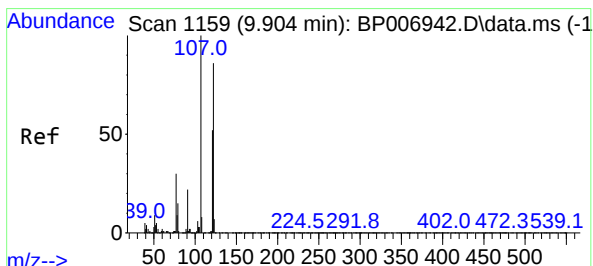
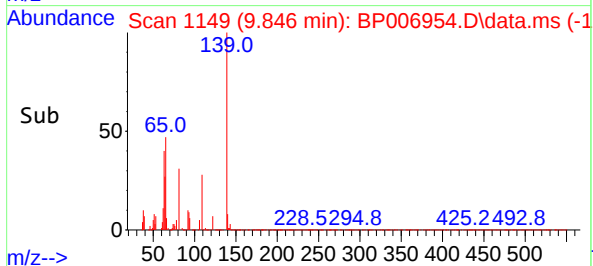
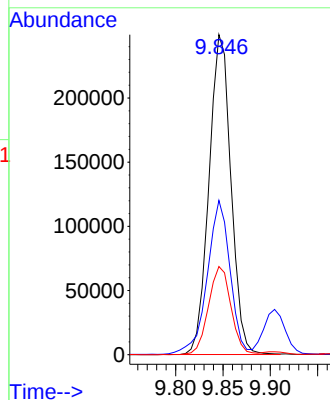
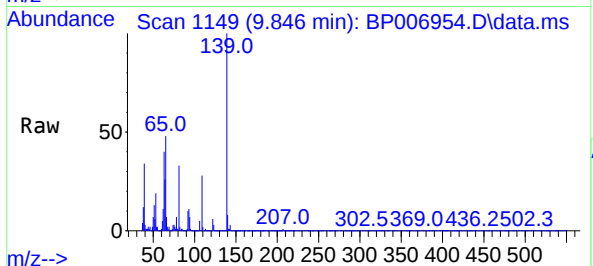
#25
2-Nitrophenol
Concen: 39.253 ng/ul
RT: 9.846 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:139 Resp: 401679
Ion Ratio Lower Upper
139 100
65 48.2 48.4 72.6#
109 27.5 28.2 42.2#

Instrument :
BNA_P
ClientSampled :
DBKM3MS

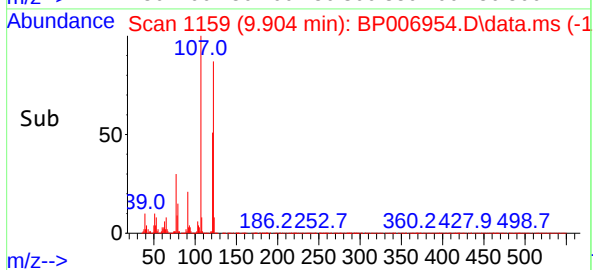
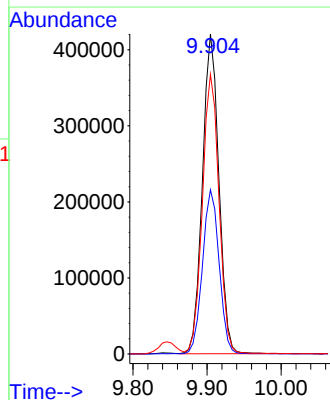
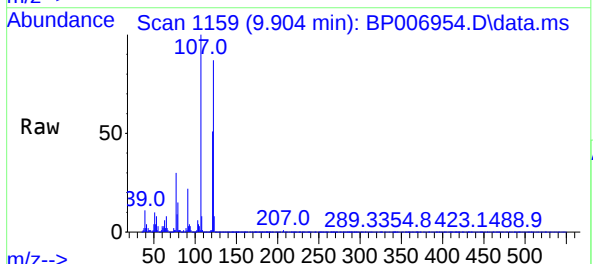
Manual Integrations
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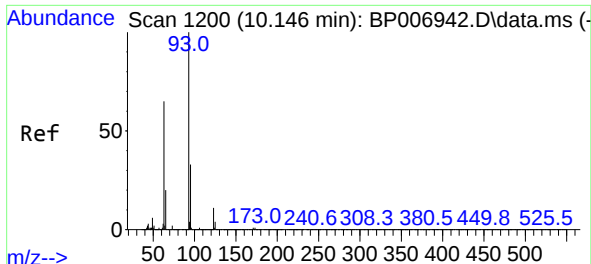
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#26
2,4-Dimethylphenol
Concen: 26.184 ng/ul
RT: 9.904 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

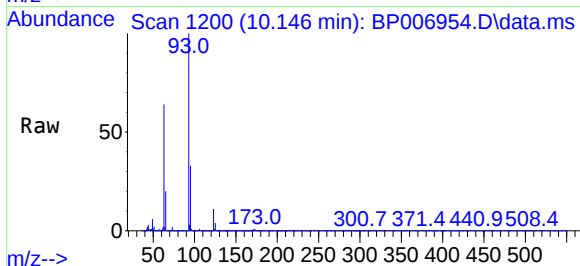
Tgt Ion:107 Resp: 649151
Ion Ratio Lower Upper
107 100
121 51.3 38.1 57.1
122 87.4 64.2 96.4





#27
Bis(2-Chloroethoxy)methane
Concen: 35.437 ng/ul
RT: 10.146 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Instrument :
BNA_P
ClientSampleId :
DBKM3MS

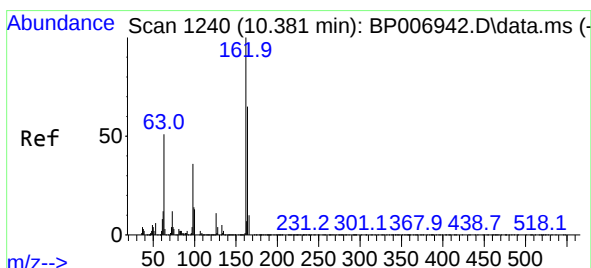
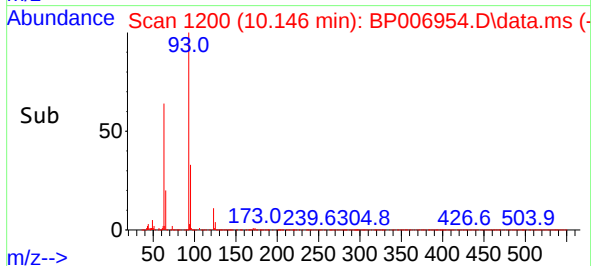
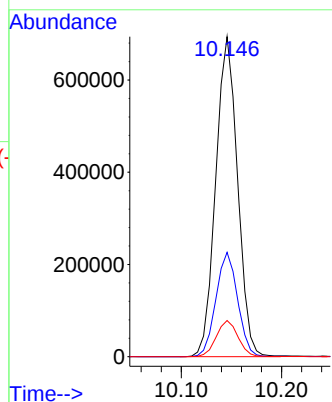


Tgt Ion: 93 Resp: 1048403

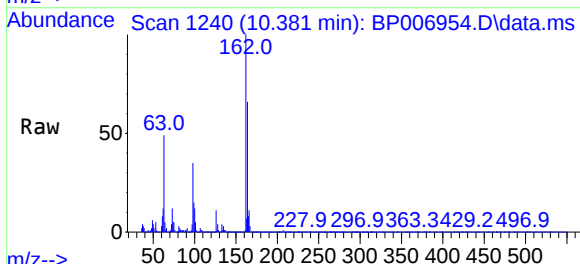
Ion	Ratio	Lower	Upper
93	100		
95	32.6	25.6	38.4
123	11.3	8.2	12.4

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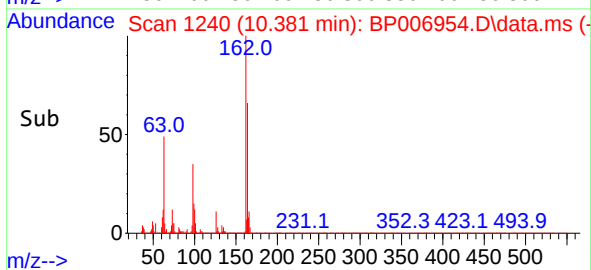
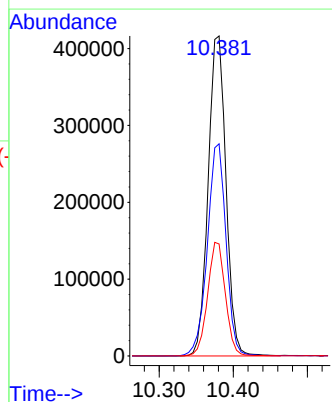


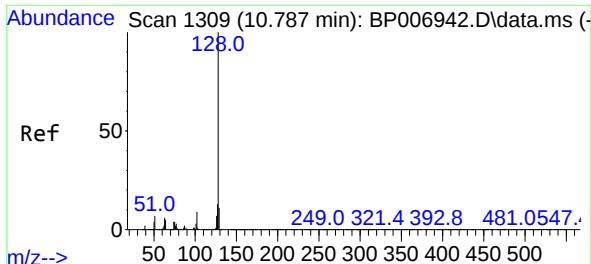
#29
2,4-Dichlorophenol
Concen: 32.607 ng/ul
RT: 10.381 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



Tgt Ion: 162 Resp: 697125

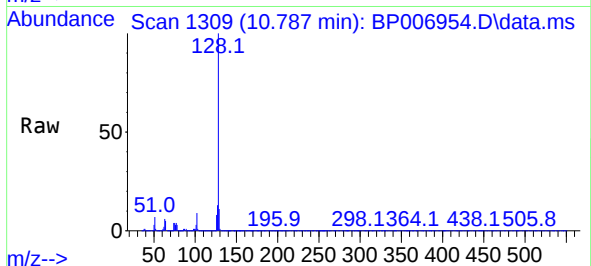
Ion	Ratio	Lower	Upper
162	100		
164	66.3	52.0	78.0
98	35.0	34.3	51.5





#30
Naphthalene
Concen: 32.939 ng/ul
RT: 10.787 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

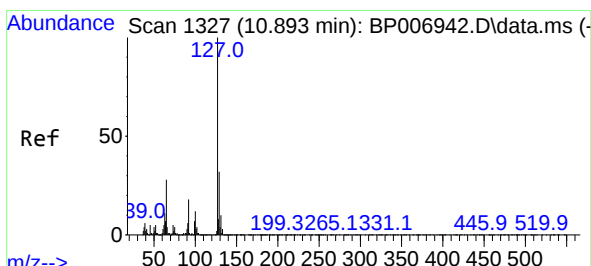
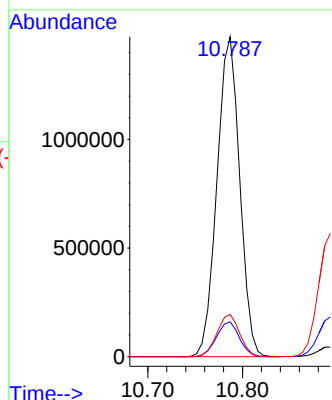
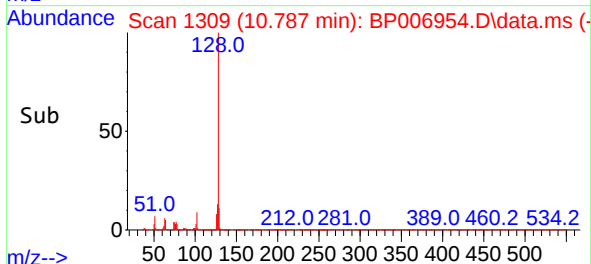
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



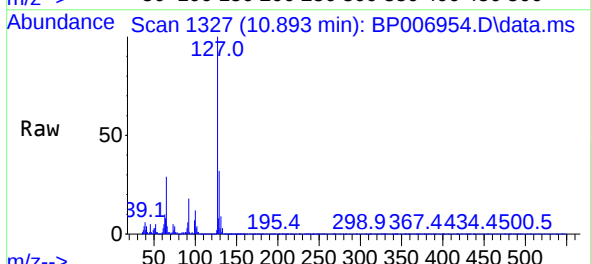
Tgt Ion:128 Resp: 2453084
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.2 10.6 15.8

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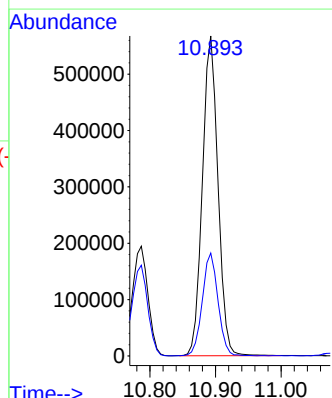
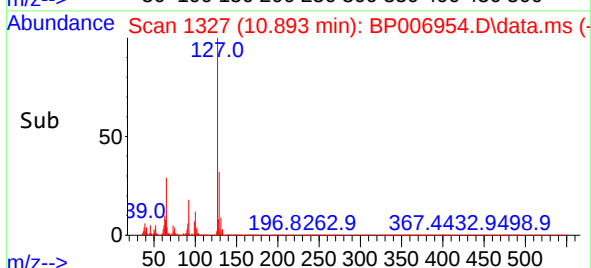
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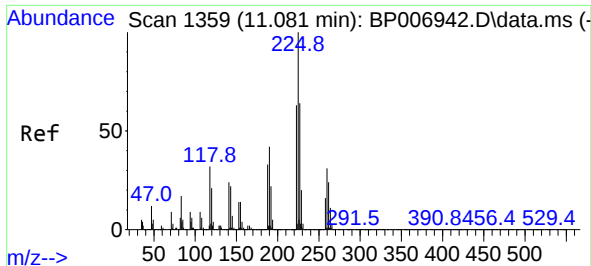


#32
4-Chloroaniline
Concen: 30.872 ng/ul
RT: 10.893 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



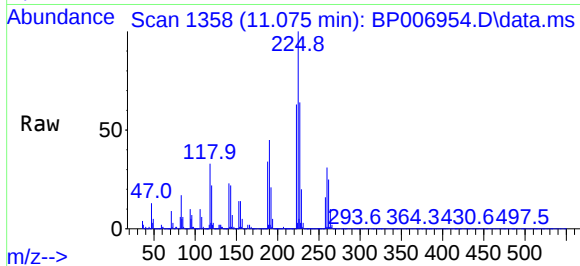
Tgt Ion:127 Resp: 938724
Ion Ratio Lower Upper
127 100
129 32.1 25.7 38.5





#33
Hexachlorobutadiene
Concen: 29.332 ng/ul
RT: 11.075 min Scan# 1358
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

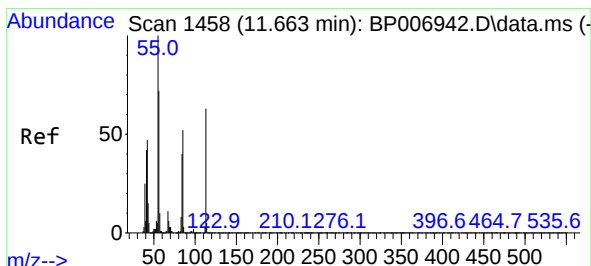
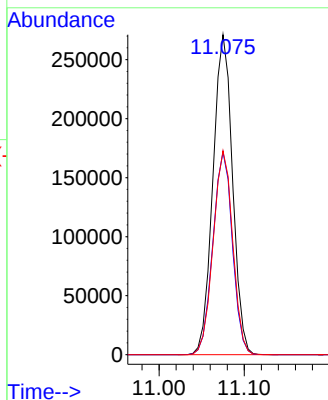
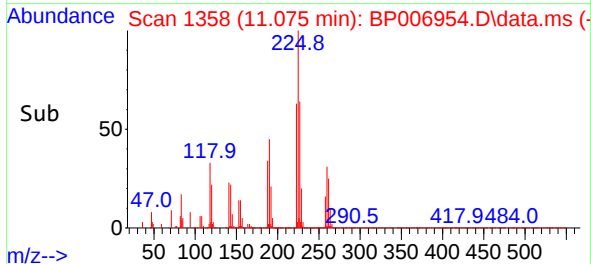
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



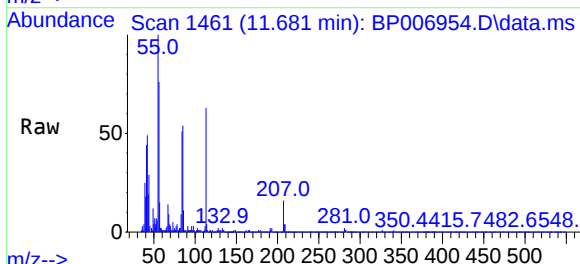
Tgt Ion:225 Resp: 432609
Ion Ratio Lower Upper
225 100
223 63.3 48.2 72.2
227 63.7 49.6 74.4

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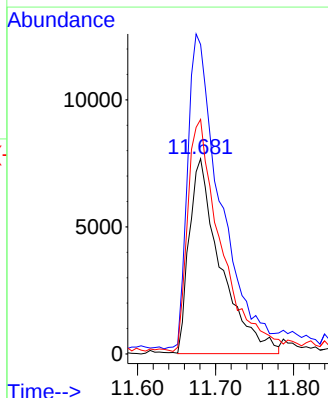
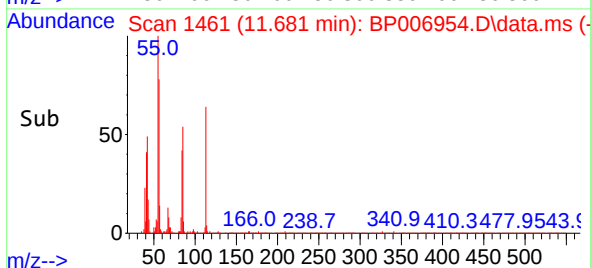
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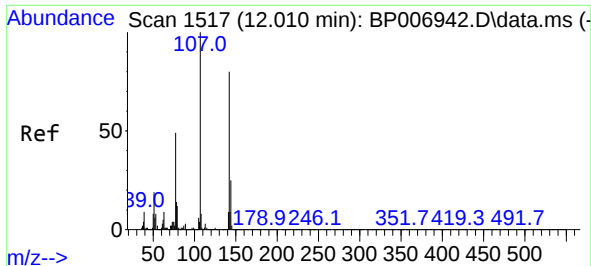


#34
Caprolactam
Concen: 3.382 ng/ul m
RT: 11.681 min Scan# 1461
Delta R.T. 0.018 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



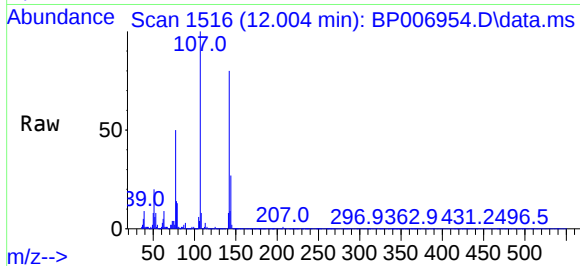
Tgt Ion:113 Resp: 21552
Ion Ratio Lower Upper
113 100
55 158.5 125.8 188.6
56 120.1 98.2 147.2





#35
4-Chloro-3-methylphenol
Concen: 31.548 ng/ul
RT: 12.004 min Scan# 1516
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

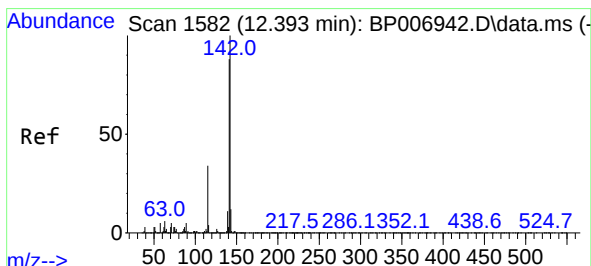
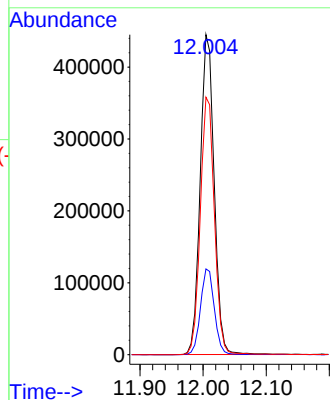
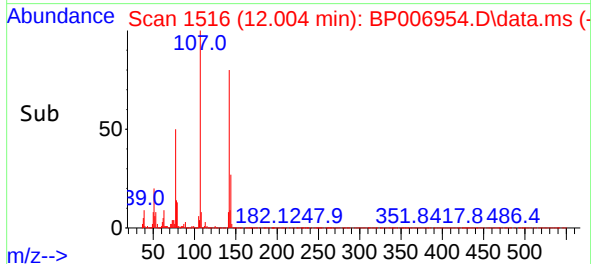
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



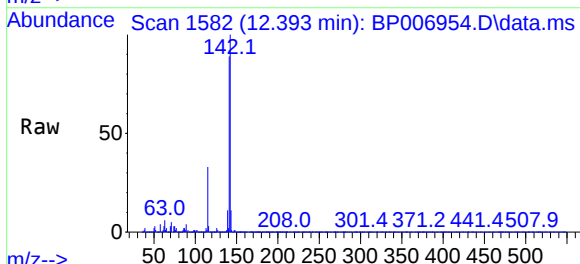
Tgt Ion:107 Resp: 684091
Ion Ratio Lower Upper
107 100
144 26.8 18.8 28.2
142 80.4 58.4 87.6

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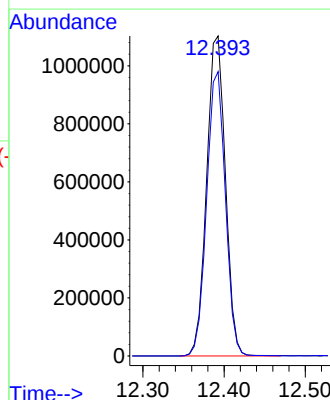
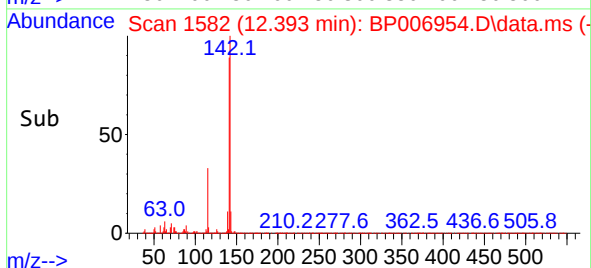
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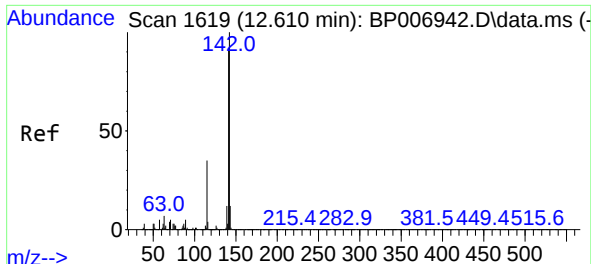


#36
2-Methylnaphthalene
Concen: 35.429 ng/ul
RT: 12.393 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



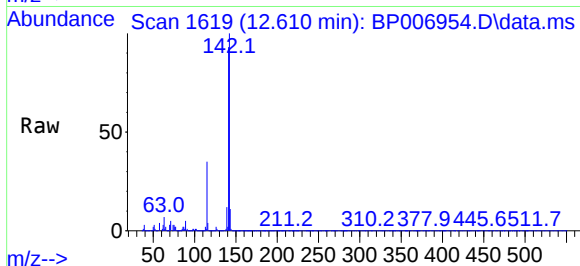
Tgt Ion:142 Resp: 1769012
Ion Ratio Lower Upper
142 100
141 88.9 72.3 108.5





#37
1-Methylnaphthalene
Concen: 33.361 ng/ul
RT: 12.610 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

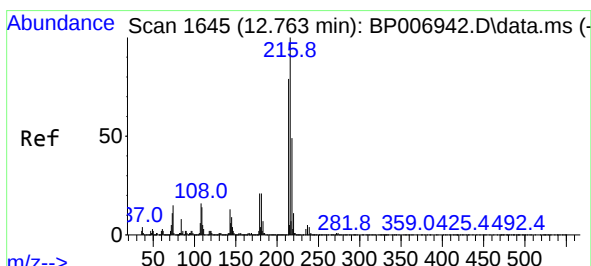
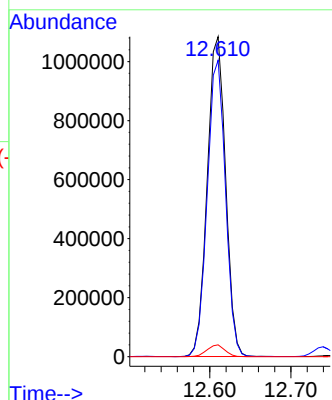
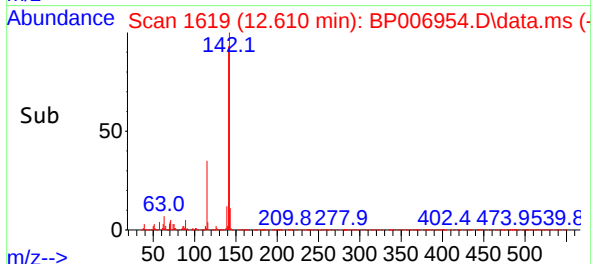
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



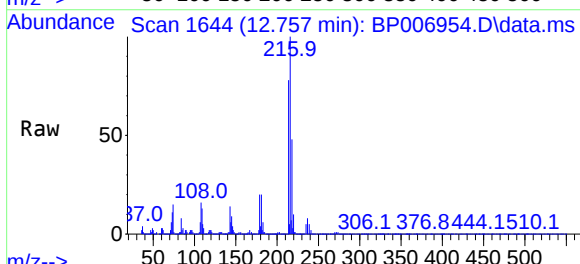
Tgt Ion:142 Resp: 1699241
Ion Ratio Lower Upper
142 100
141 92.6 74.9 112.3
116 3.7 3.3 4.9

Manual Integrations
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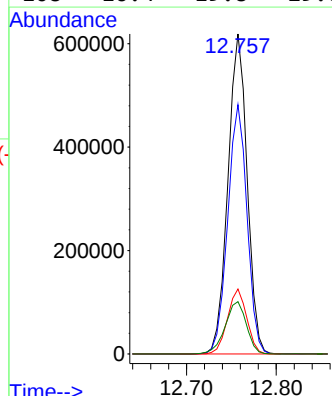
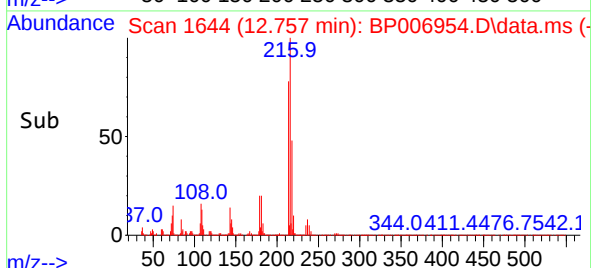
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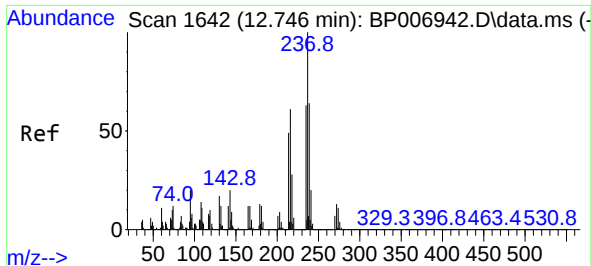


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.710 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



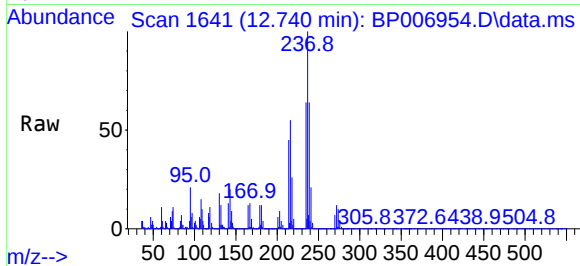
Tgt Ion:216 Resp: 920119
Ion Ratio Lower Upper
216 100
214 77.9 64.3 96.5
179 20.3 19.3 28.9
108 16.4 19.8 29.6#





#40
Hexachlorocyclopentadiene
Concen: 22.769 ng/ul
RT: 12.740 min Scan# 1641
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

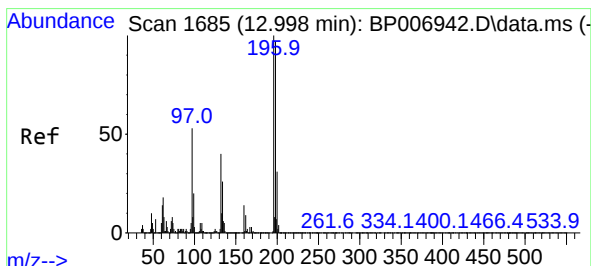
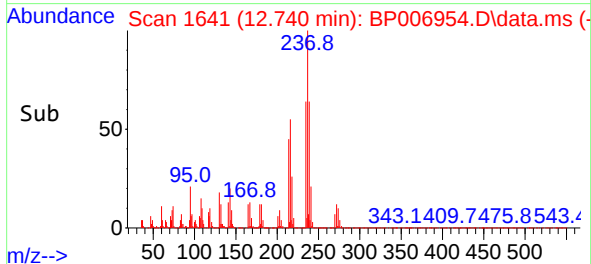
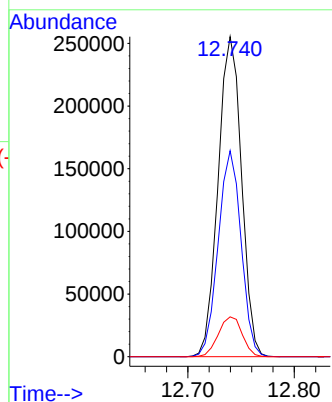
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



Tgt Ion:237 Resp: 389549
Ion Ratio Lower Upper
237 100
235 64.4 50.4 75.6
272 12.5 9.7 14.5

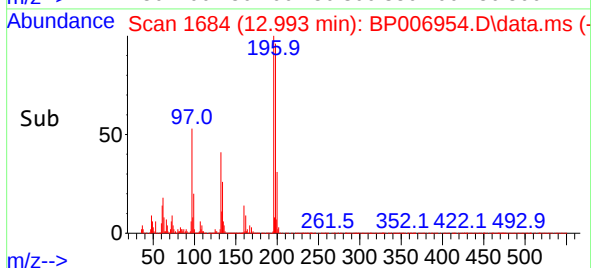
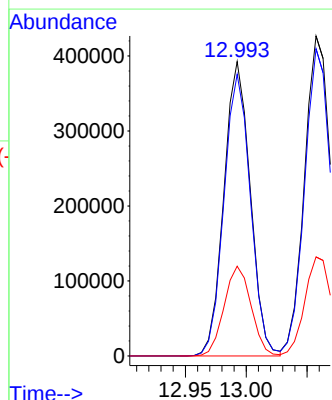
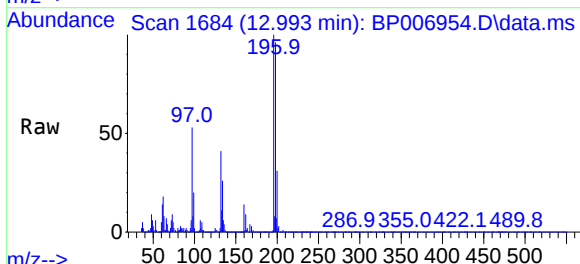
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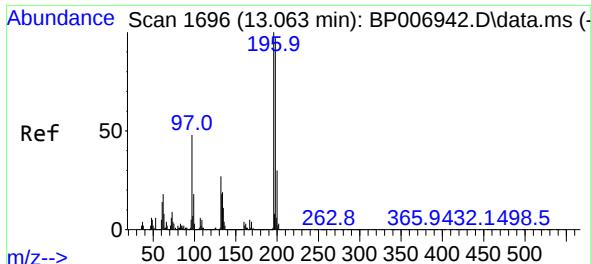
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#41
2,4,6-Trichlorophenol
Concen: 38.603 ng/ul
RT: 12.993 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:196 Resp: 592308
Ion Ratio Lower Upper
196 100
198 95.6 76.2 114.4
200 30.5 24.6 36.8





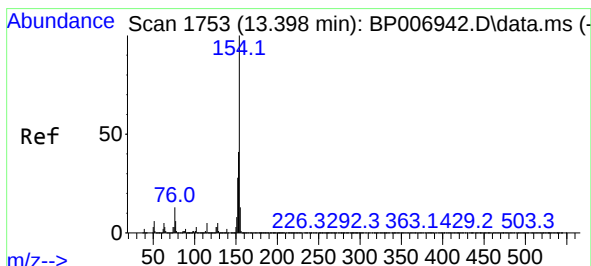
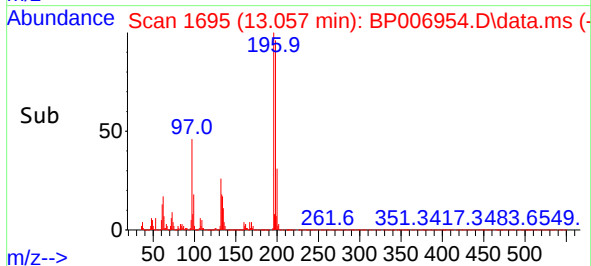
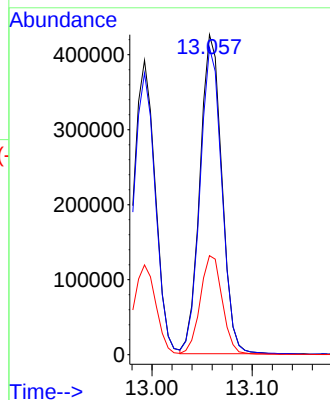
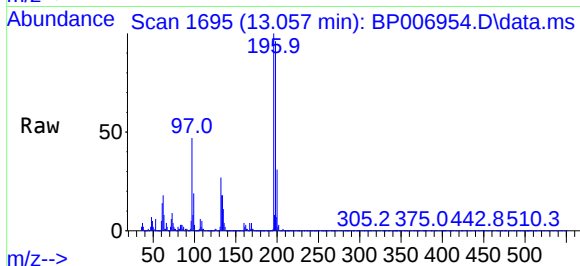
#42
2,4,5-Trichlorophenol
Concen: 37.785 ng/ul
RT: 13.057 min Scan# 1695
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:196 Resp: 646288
Ion Ratio Lower Upper
196 100
198 96.0 79.3 118.9
200 31.0 25.8 38.8

Instrument :
BNA_P
ClientSampleId :
DBKM3MS

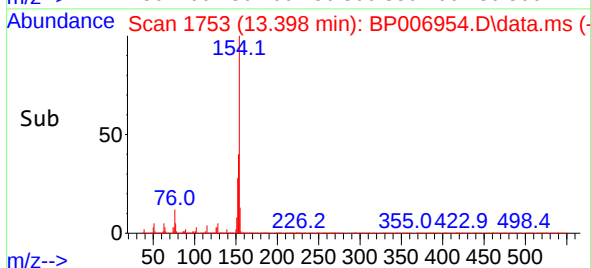
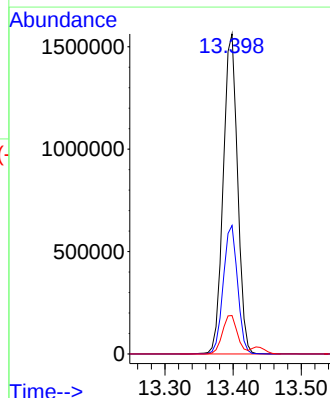
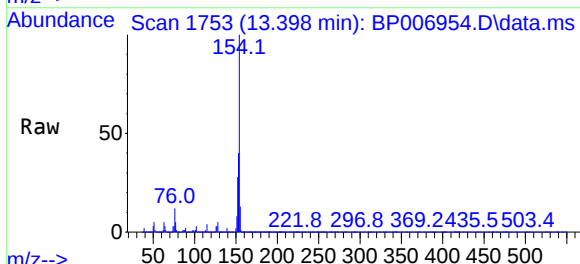
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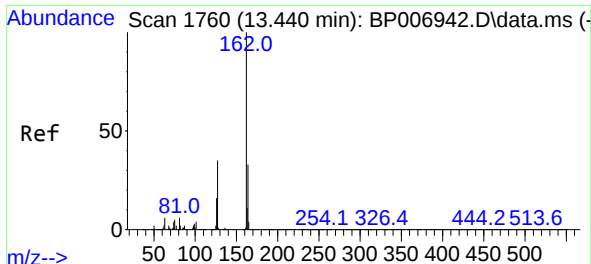
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#43
1,1'-Biphenyl
Concen: 35.496 ng/ul
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

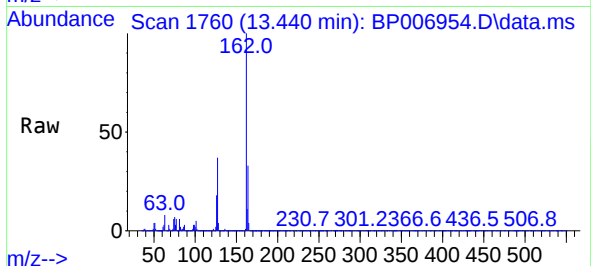
Tgt Ion:154 Resp: 2288032
Ion Ratio Lower Upper
154 100
153 40.2 32.4 48.6
76 12.0 12.9 19.3#





#44
2-Chloronaphthalene
Concen: 35.348 ng/ul
RT: 13.440 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

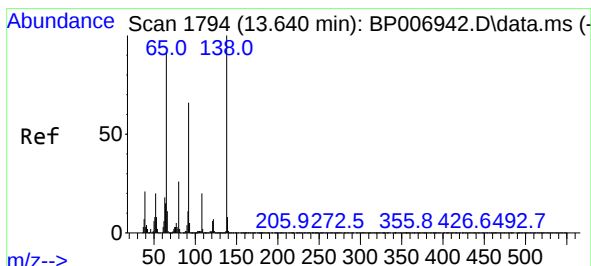
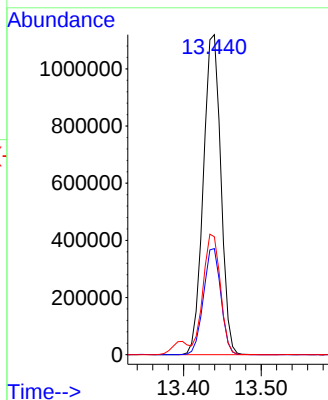
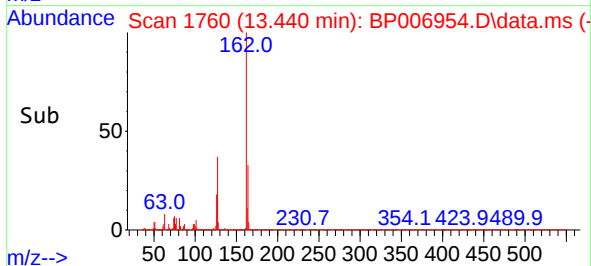
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



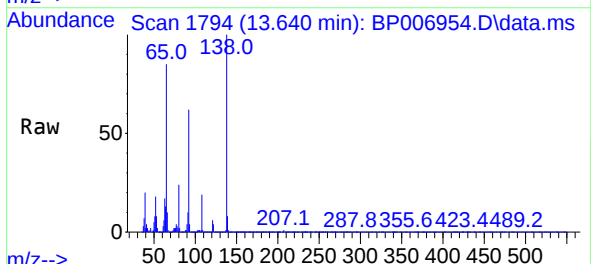
Tgt Ion:162 Resp: 1756675
Ion Ratio Lower Upper
162 100
164 33.2 25.6 38.4
127 36.8 36.2 54.2

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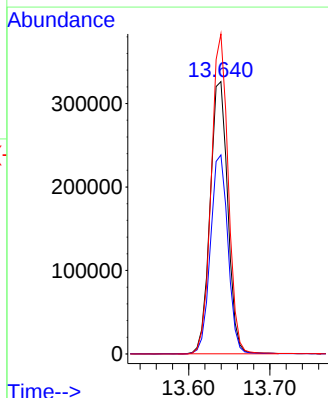
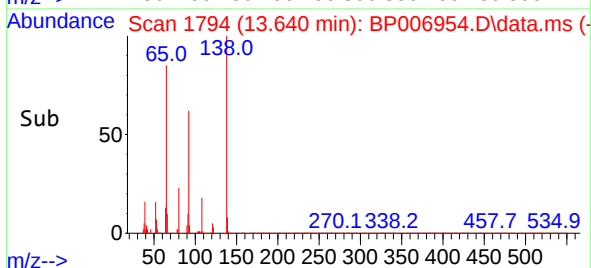
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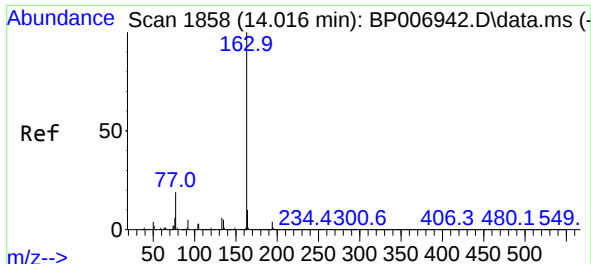


#45
2-Nitroaniline
Concen: 48.702 ng/ul
RT: 13.640 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



Tgt Ion: 65 Resp: 491925
Ion Ratio Lower Upper
65 100
92 73.1 53.7 80.5
138 117.5 71.4 107.2#





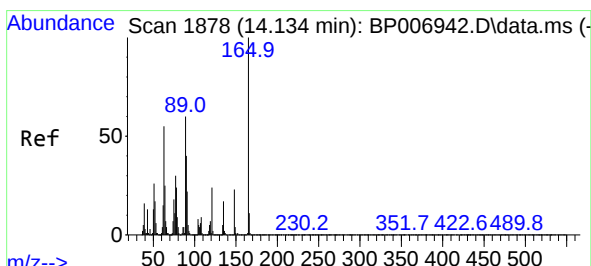
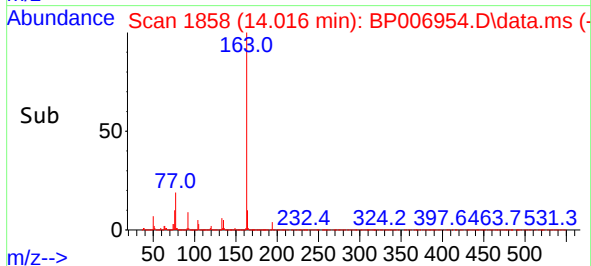
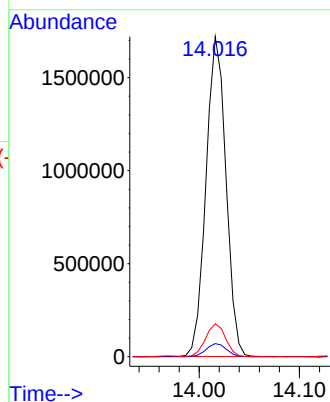
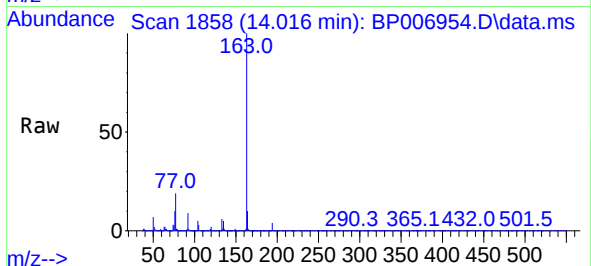
#47
Dimethylphthalate
Concen: 39.322 ng/ul
RT: 14.016 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Instrument :
BNA_P
ClientSampleId :
DBKM3MS

Tgt Ion:163 Resp: 2377871
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 10.3 7.8 11.8

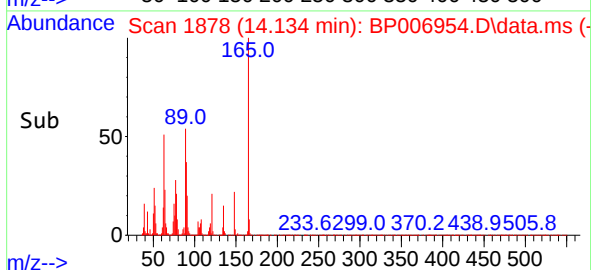
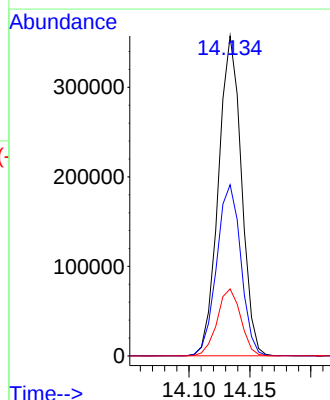
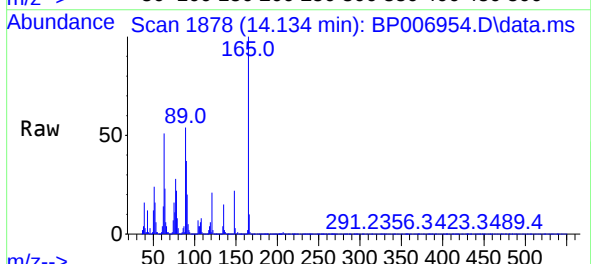
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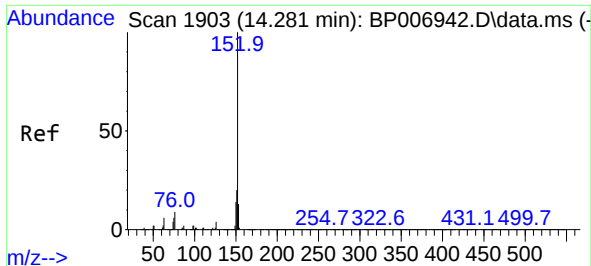
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#48
2,6-Dinitrotoluene
Concen: 46.436 ng/ul
RT: 14.134 min Scan# 1878
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

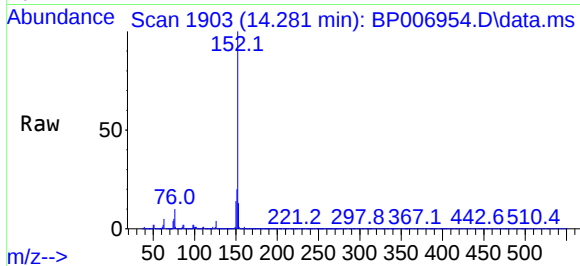
Tgt Ion:165 Resp: 468982
Ion Ratio Lower Upper
165 100
89 53.5 62.2 93.2#
121 21.0 22.1 33.1#





#50
Acenaphthylene
Concen: 33.859 ng/ul
RT: 14.281 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

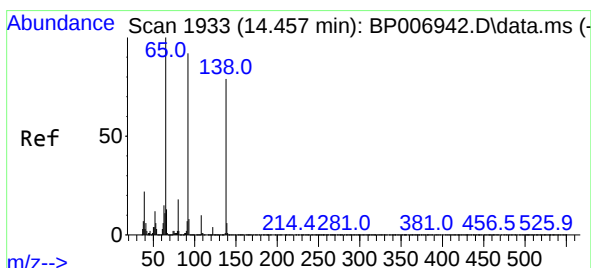
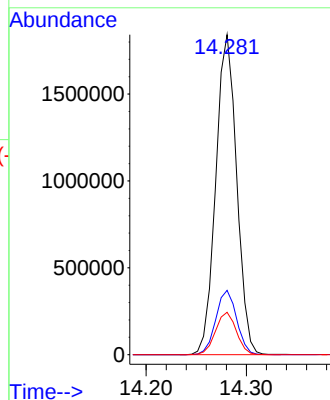
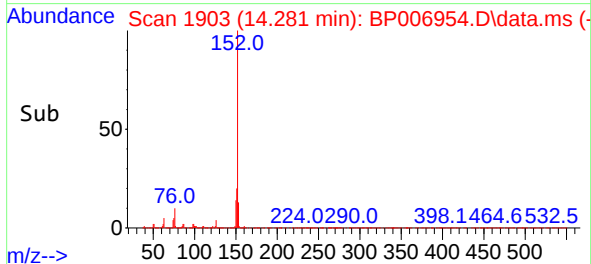
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



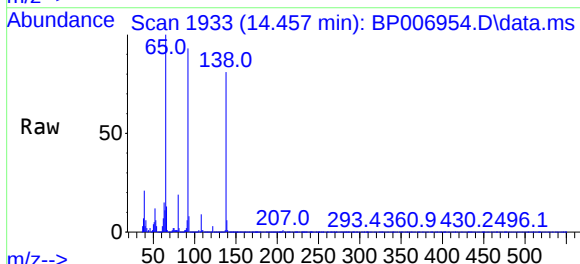
Tgt Ion:152 Resp: 2667853
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.3 10.4 15.6

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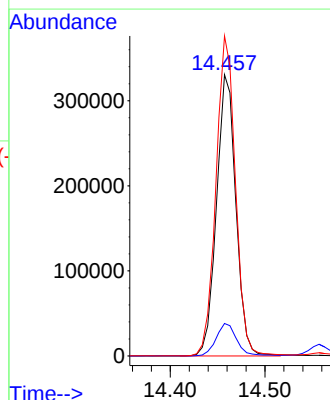
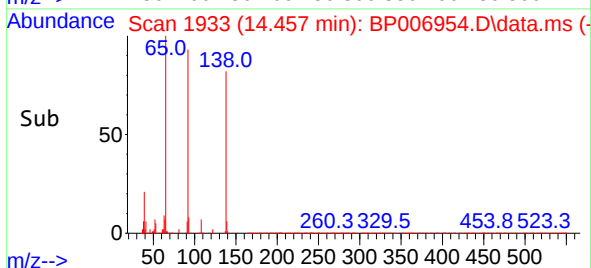
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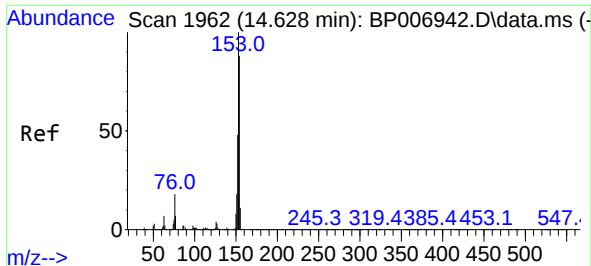


#51
3-Nitroaniline
Concen: 40.738 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



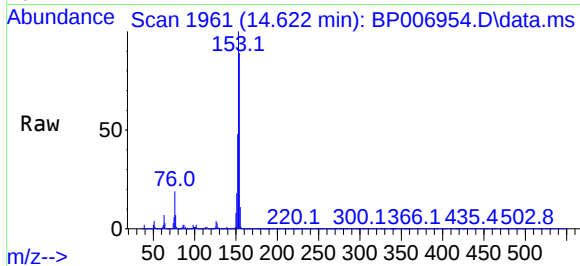
Tgt Ion:138 Resp: 471635
Ion Ratio Lower Upper
138 100
108 11.5 9.7 14.5
92 113.7 106.7 160.1





#52
Acenaphthene
Concen: 36.908 ng/ul
RT: 14.622 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

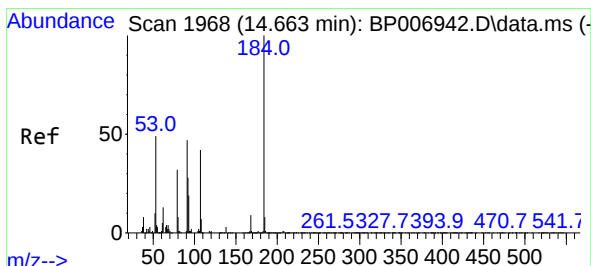
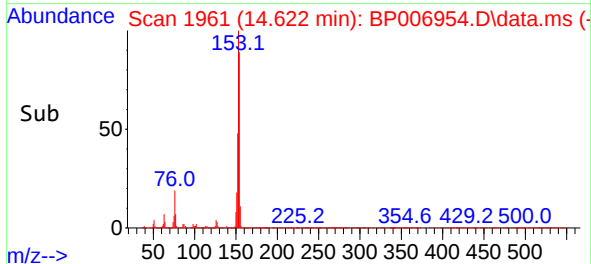
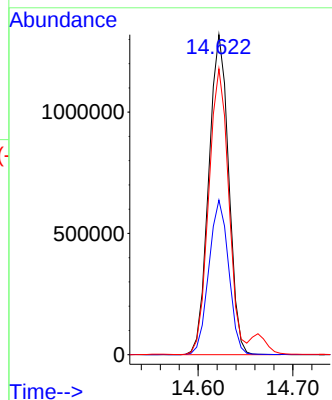
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



Tgt Ion:153 Resp: 1925653
Ion Ratio Lower Upper
153 100
152 48.3 38.6 57.8
154 89.4 69.0 103.6

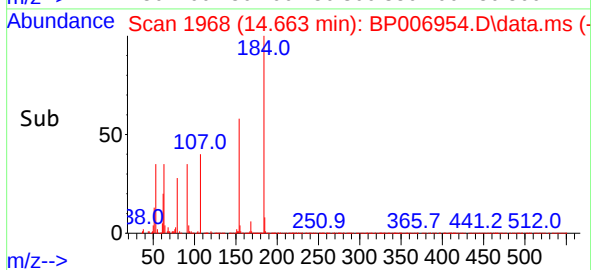
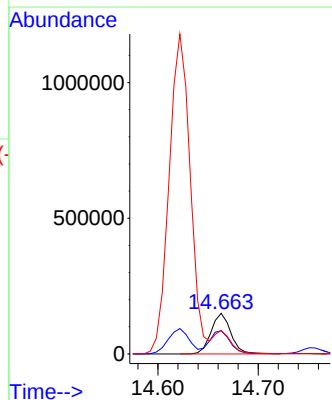
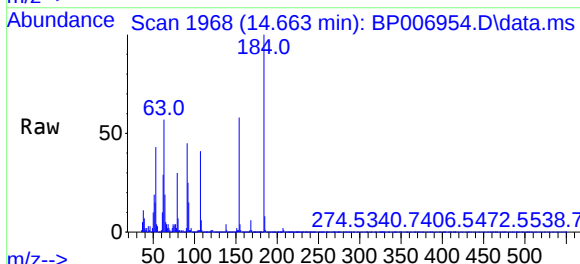
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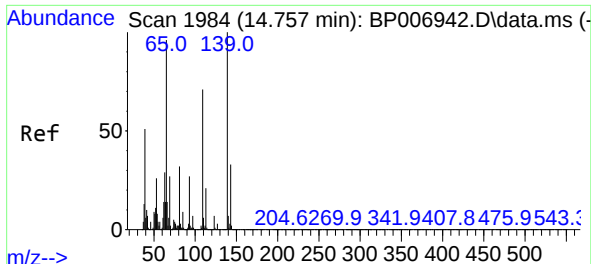
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#53
2,4-Dinitrophenol
Concen: 36.377 ng/ul
RT: 14.663 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

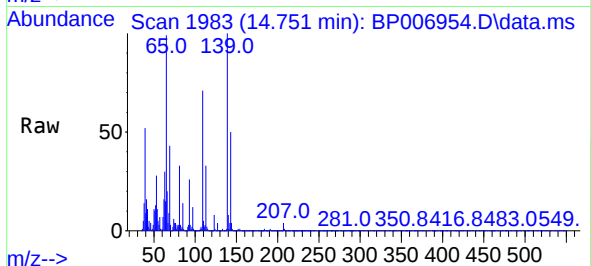
Tgt Ion:184 Resp: 206388
Ion Ratio Lower Upper
184 100
63 57.3 73.4 110.2#
154 57.9 59.4 89.0#





#55
4-Nitrophenol
Concen: 10.979 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

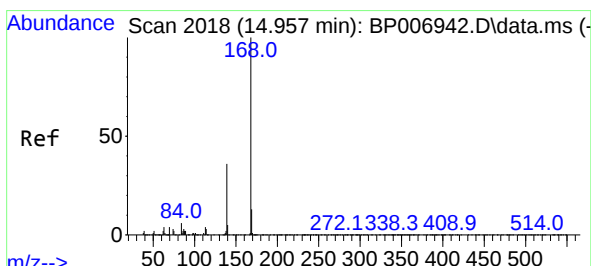
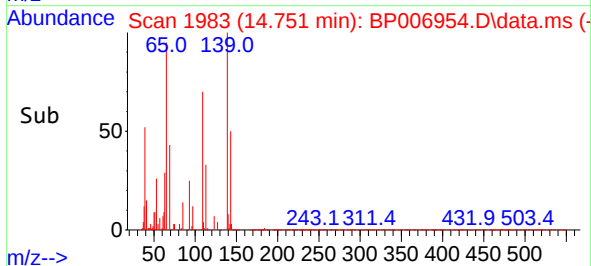
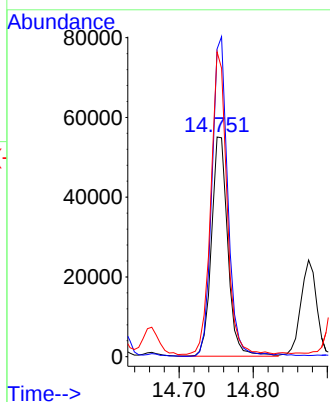
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



Tgt Ion:109 Resp: 84065
Ion Ratio Lower Upper
109 100
139 140.1 90.3 135.5#
65 138.8 102.2 153.2

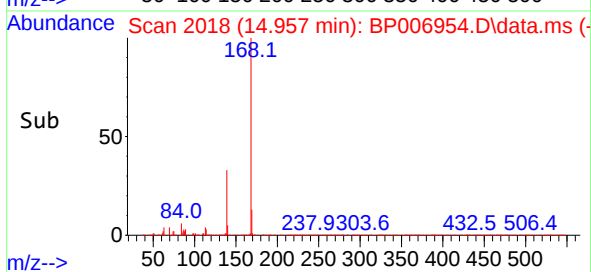
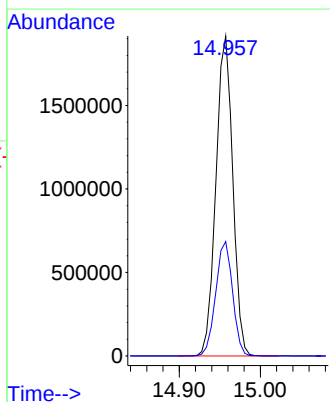
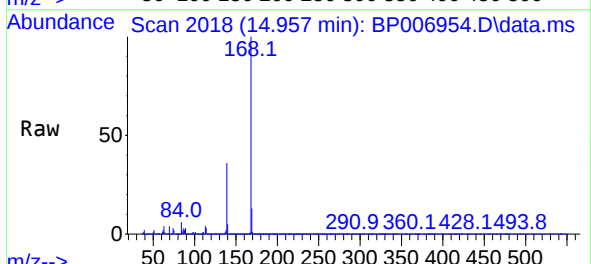
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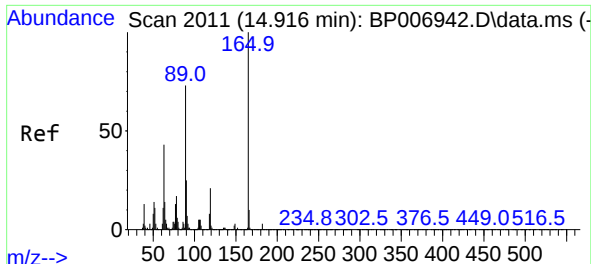
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#56
Dibenzofuran
Concen: 36.729 ng/ul
RT: 14.957 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:168 Resp: 2765283
Ion Ratio Lower Upper
168 100
139 35.8 35.3 52.9





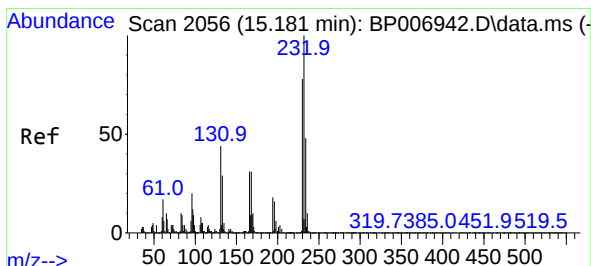
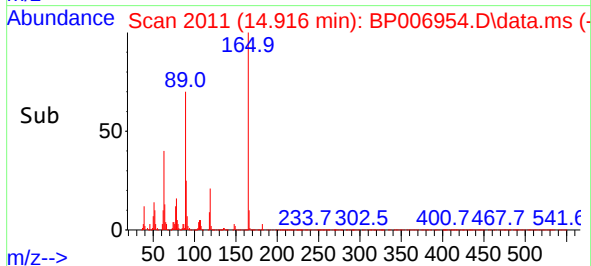
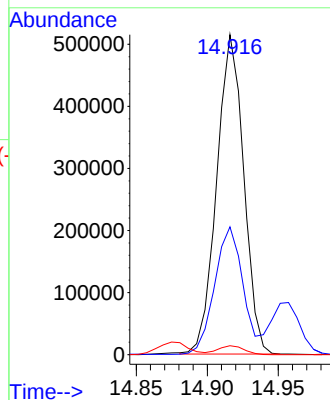
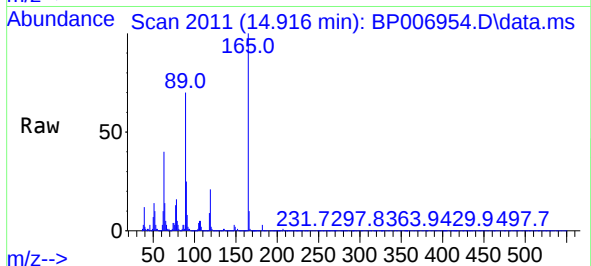
#57
2,4-Dinitrotoluene
Concen: 47.159 ng/ul
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:165 Resp: 680633
Ion Ratio Lower Upper
165 100
63 39.9 45.2 67.8#
182 2.8 1.9 2.9

Instrument :
BNA_P
ClientSampleId :
DBKM3MS

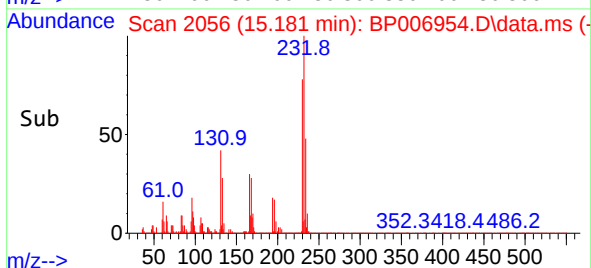
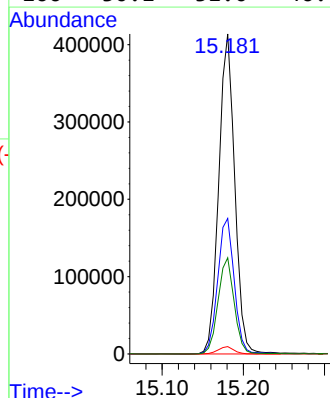
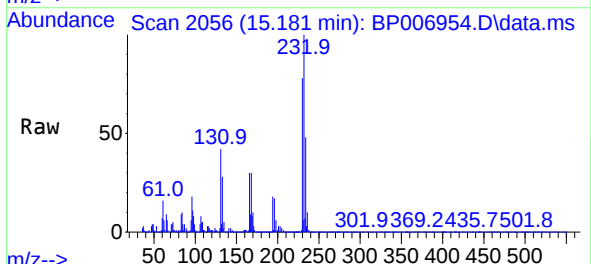
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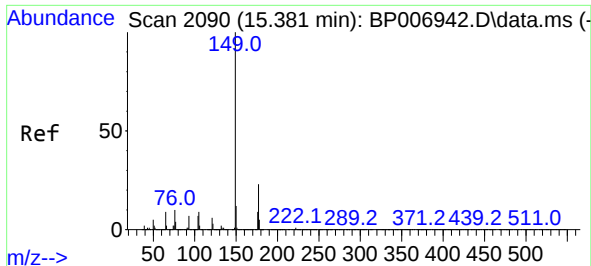
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#58
2,3,4,6-Tetrachlorophenol
Concen: 41.137 ng/ul
RT: 15.181 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:232 Resp: 566976
Ion Ratio Lower Upper
232 100
131 42.3 51.8 77.6#
130 2.3 3.1 4.7#
166 30.1 31.0 46.4#





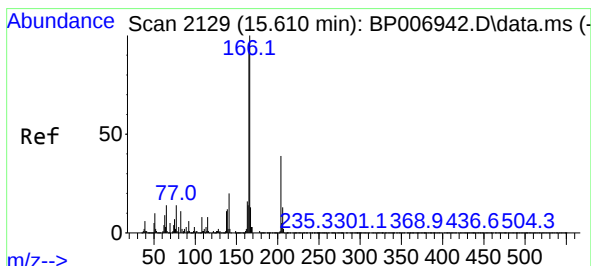
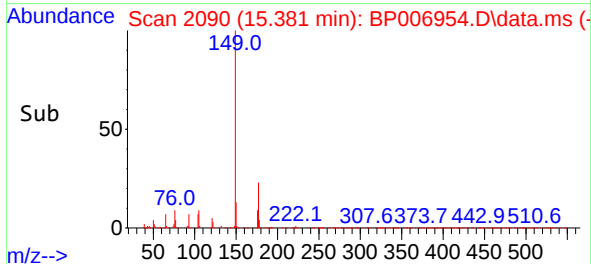
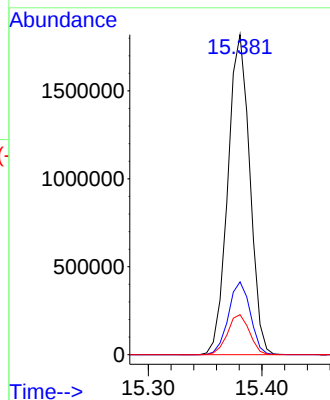
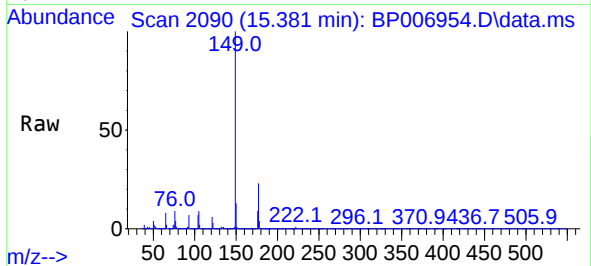
#59
Diethylphthalate
Concen: 41.463 ng/ul
RT: 15.381 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Instrument :
BNA_P
ClientSampleId :
DBKM3MS

Tgt Ion:149 Resp: 2441355
Ion Ratio Lower Upper
149 100
177 22.8 15.5 23.3
150 12.5 9.9 14.9

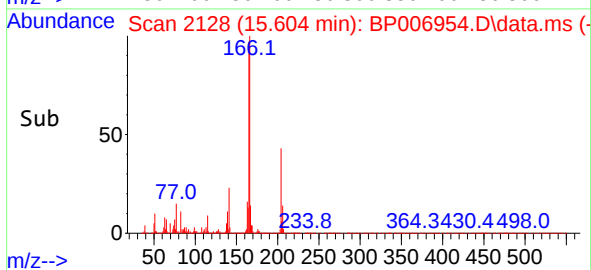
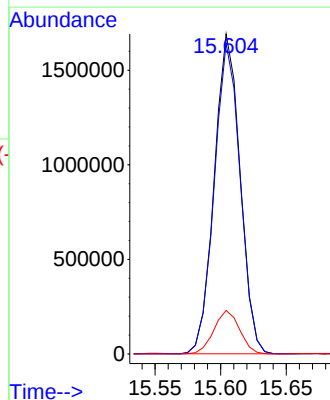
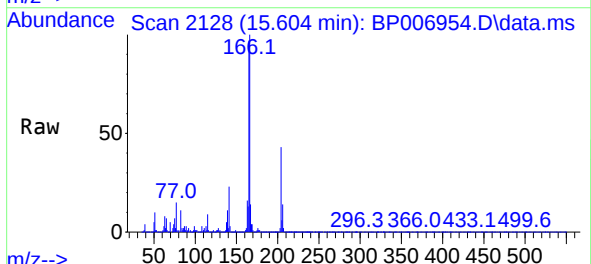
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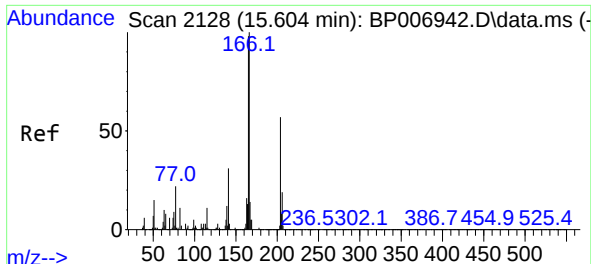
mohammad
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#61
Fluorene
Concen: 38.564 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

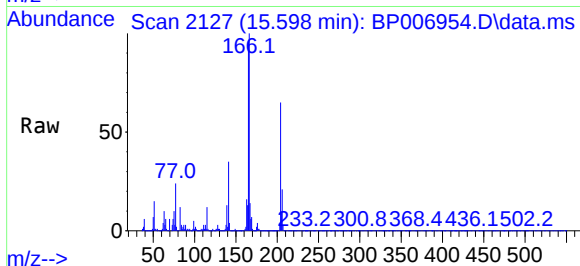
Tgt Ion:166 Resp: 2314179
Ion Ratio Lower Upper
166 100
165 97.1 79.6 119.4
167 13.6 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 37.297 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

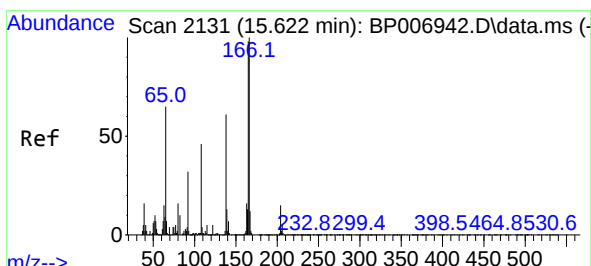
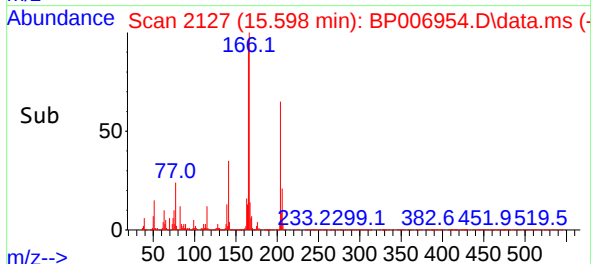
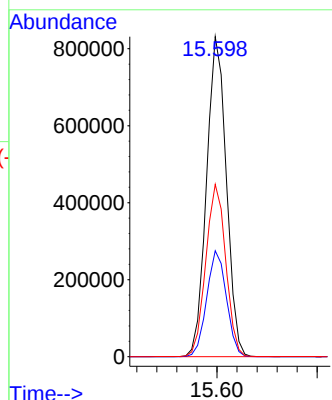
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



Tgt Ion:204 Resp: 1140989
Ion Ratio Lower Upper
204 100
206 33.1 26.3 39.5
141 53.8 62.0 93.0#

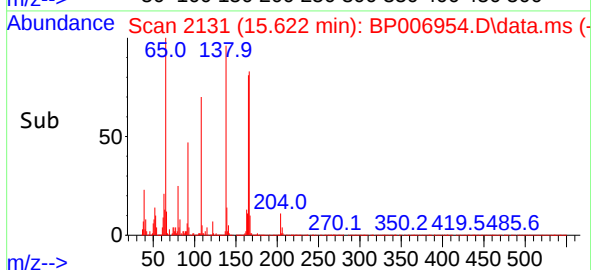
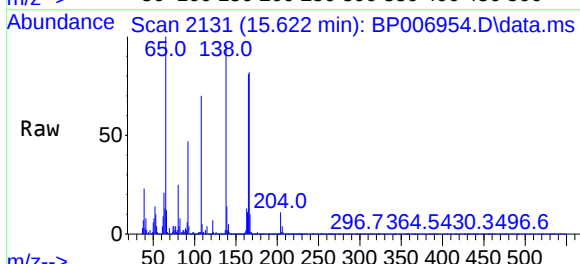
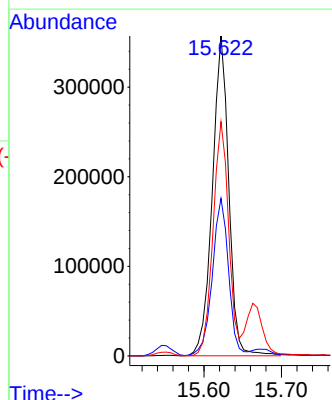
Manual Integrations
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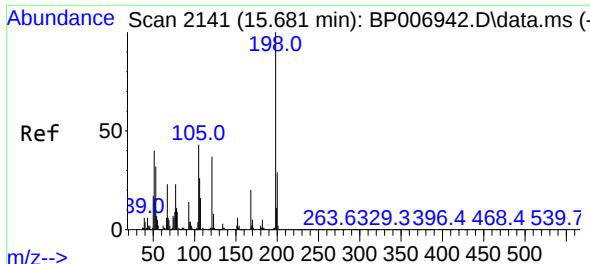
mohammad
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#63
4-Nitroaniline
Concen: 45.528 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

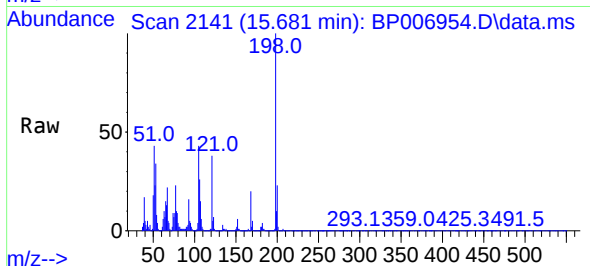
Tgt Ion:138 Resp: 526235
Ion Ratio Lower Upper
138 100
92 49.2 47.1 70.7
108 73.2 73.8 110.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 43.135 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

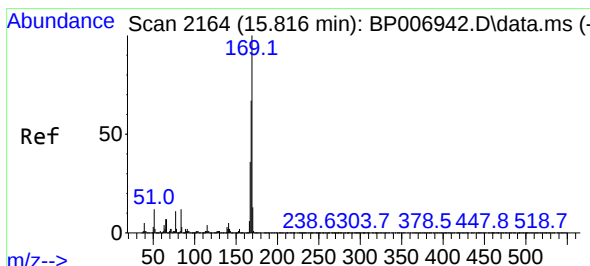
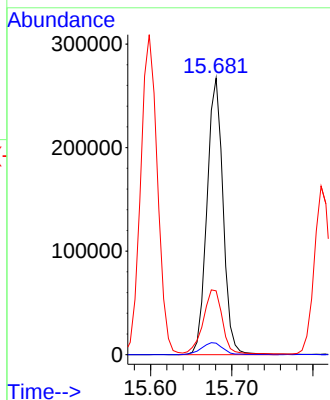
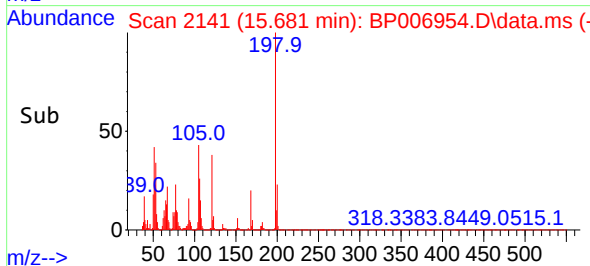
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



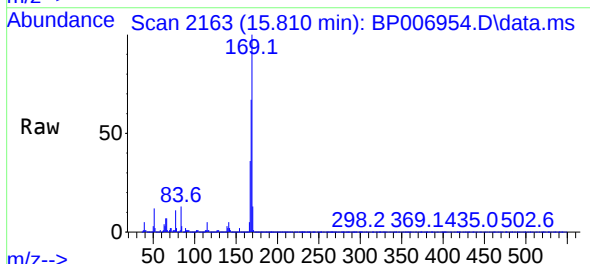
Tgt Ion:198 Resp: 366004
Ion Ratio Lower Upper
198 100
182 4.1 4.5 6.7#
77 23.1 31.7 47.5#

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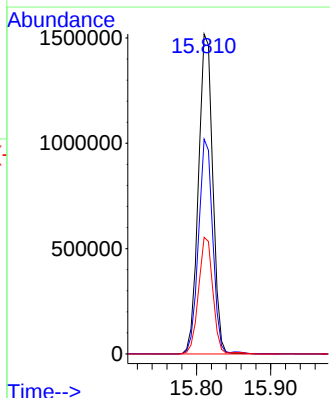
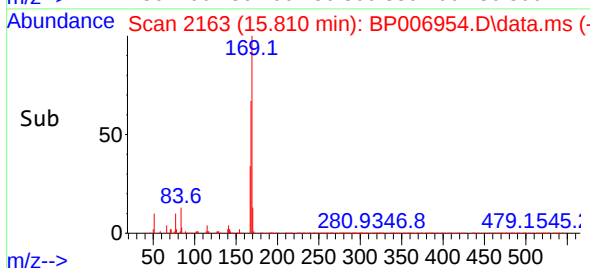
mohammad
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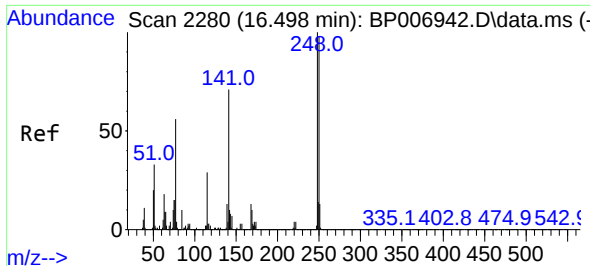


#67
N-Nitrosodiphenylamine
Concen: 41.128 ng/ul
RT: 15.810 min Scan# 2163
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



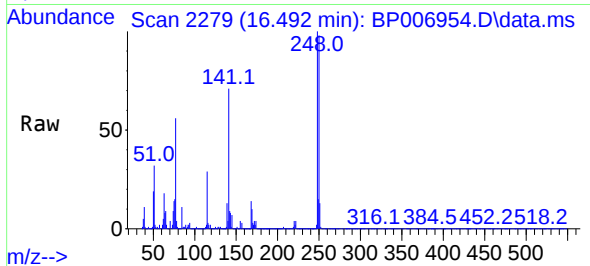
Tgt Ion:169 Resp: 2040627
Ion Ratio Lower Upper
169 100
168 67.1 53.9 80.9
167 36.5 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 39.740 ng/ul
RT: 16.492 min Scan# 2279
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

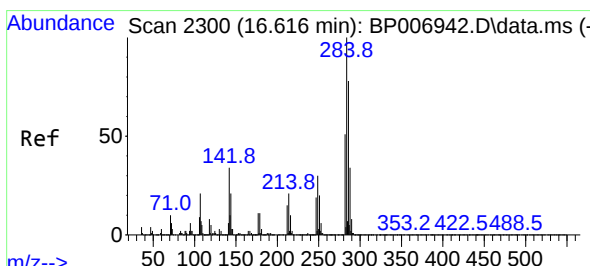
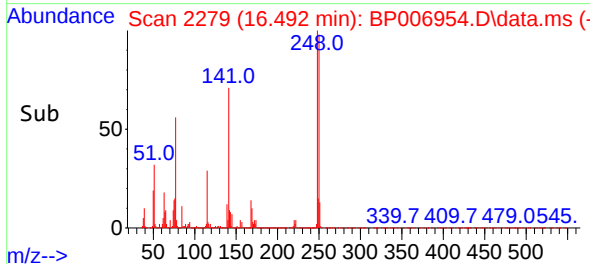
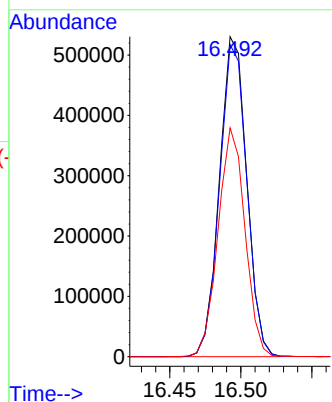
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



Tgt Ion:248 Resp: 707800
Ion Ratio Lower Upper
248 100
250 97.5 78.4 117.6
141 71.5 80.6 121.0#

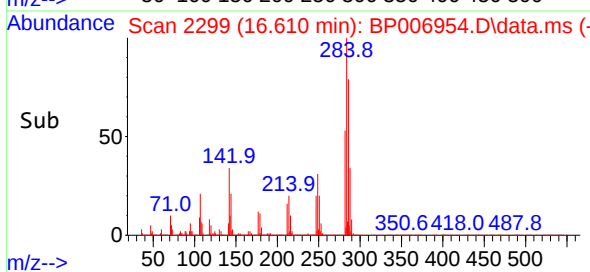
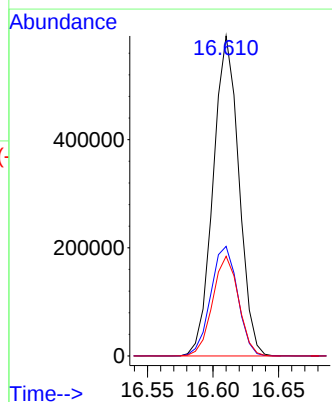
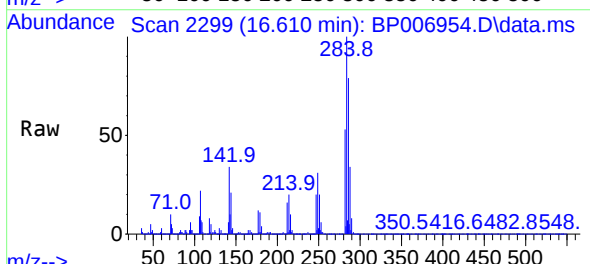
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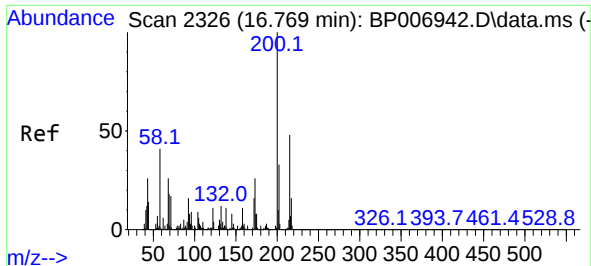
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#69
Hexachlorobenzene
Concen: 39.099 ng/ul
RT: 16.610 min Scan# 2299
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:284 Resp: 807506
Ion Ratio Lower Upper
284 100
142 34.2 37.8 56.6#
249 31.2 27.1 40.7





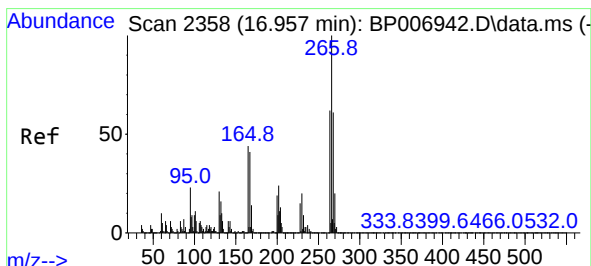
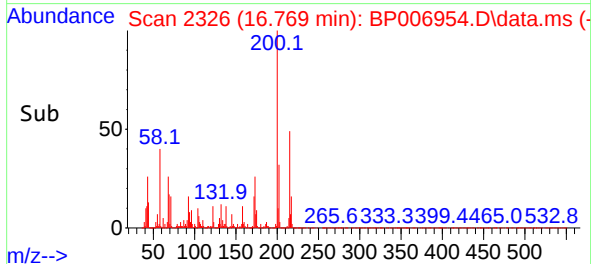
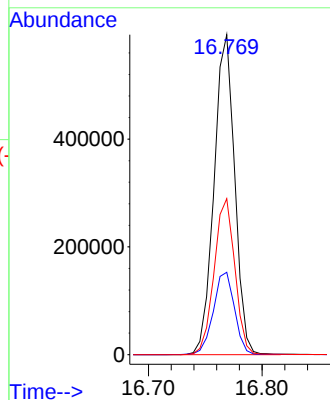
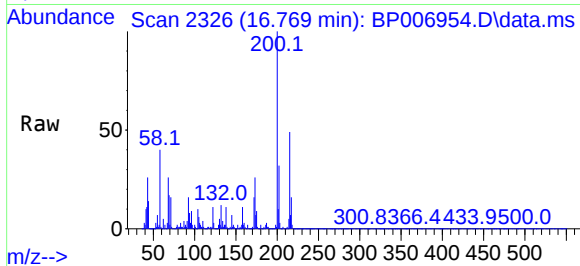
#70
Atrazine
Concen: 39.907 ng/ul
RT: 16.769 min Scan# 2326
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:200 Resp: 749861
Ion Ratio Lower Upper
200 100
173 25.8 22.2 33.4
215 48.7 35.4 53.0

Instrument :
BNA_P
ClientSampleId :
DBKM3MS

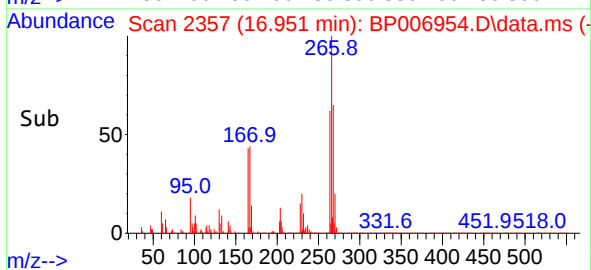
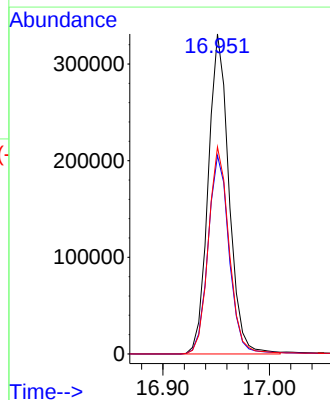
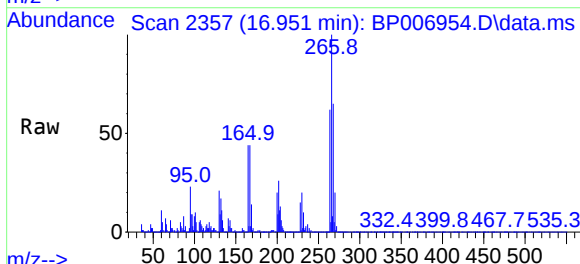
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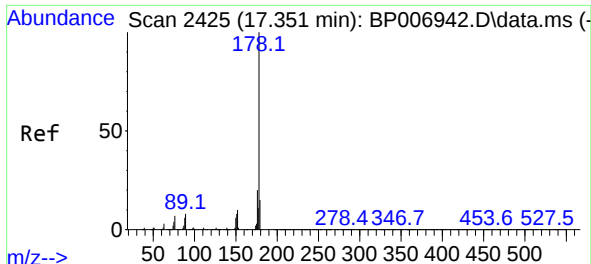
mohammad
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#71
Pentachlorophenol
Concen: 37.902 ng/ul
RT: 16.951 min Scan# 2357
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

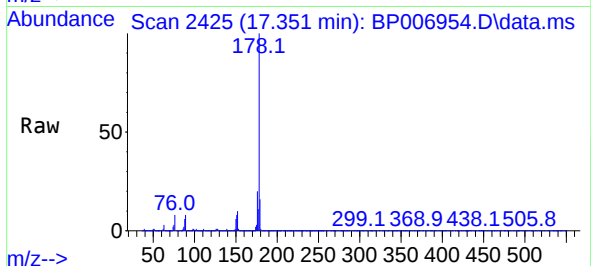
Tgt Ion:266 Resp: 448365
Ion Ratio Lower Upper
266 100
264 62.0 51.0 76.4
268 64.7 49.4 74.2





#72
Phenanthrene
Concen: 40.687 ng/ul
RT: 17.351 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

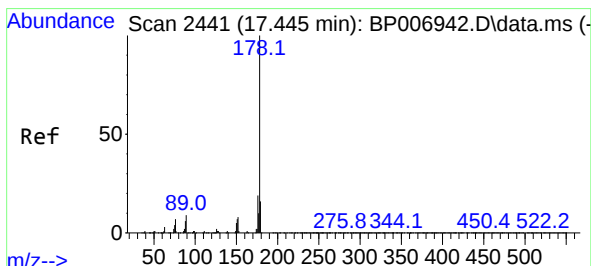
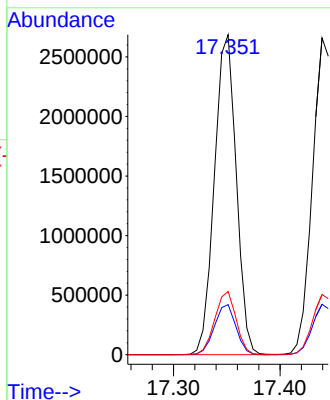
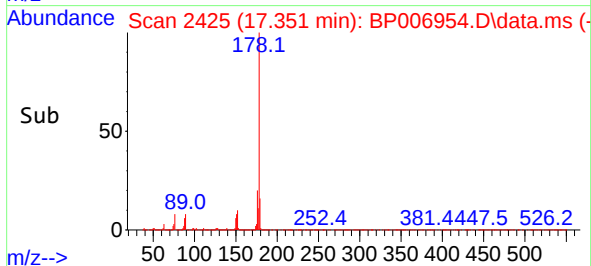
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



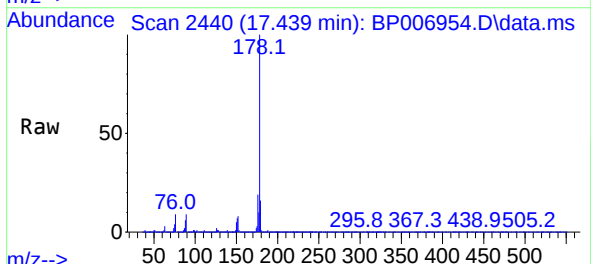
Tgt Ion:178 Resp: 3818306
Ion Ratio Lower Upper
178 100
179 15.6 12.0 18.0
176 19.7 15.6 23.4

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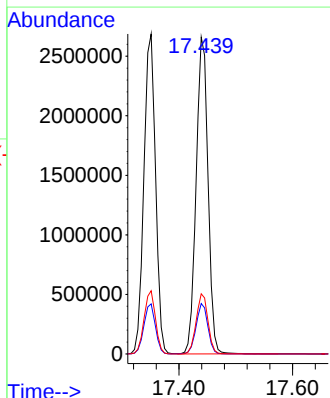
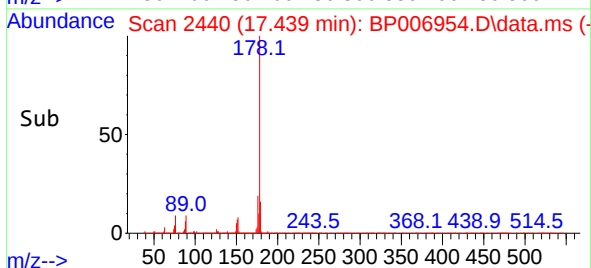
mohammad
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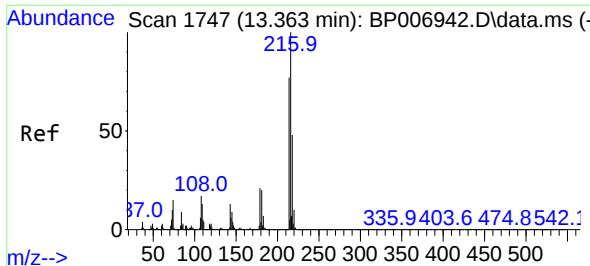


#74
Anthracene
Concen: 41.583 ng/ul
RT: 17.439 min Scan# 2440
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



Tgt Ion:178 Resp: 3878899
Ion Ratio Lower Upper
178 100
179 15.9 12.1 18.1
176 19.0 14.9 22.3





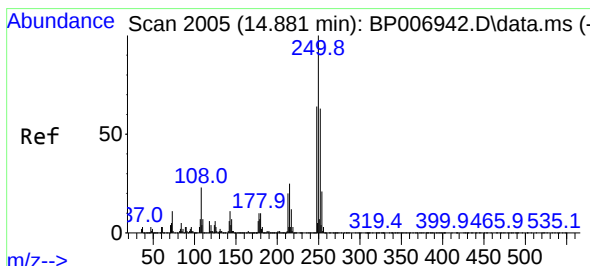
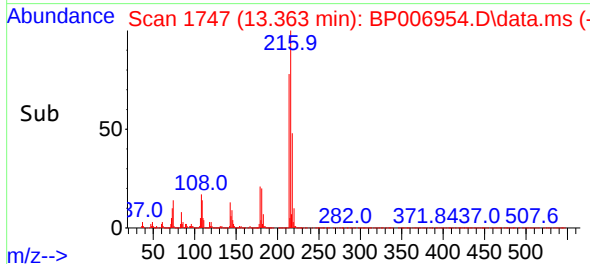
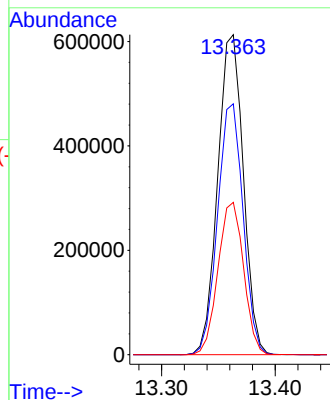
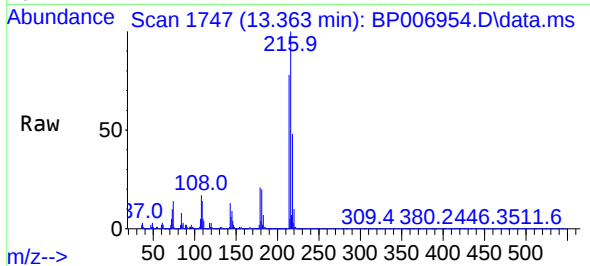
#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.359 ng/uL
RT: 13.363 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:216 Resp: 960039
Ion Ratio Lower Upper
216 100
214 78.4 62.9 94.3
218 47.6 37.8 56.8

Instrument :
BNA_P
ClientSampleId :
DBKM3MS

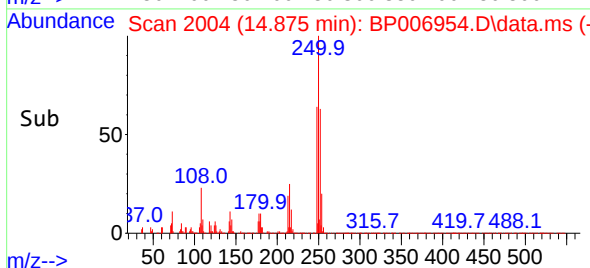
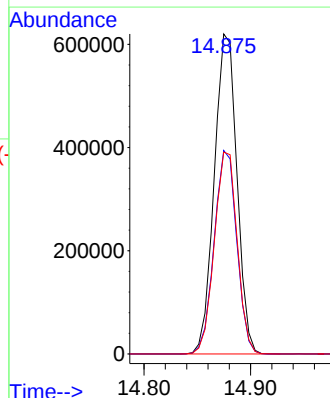
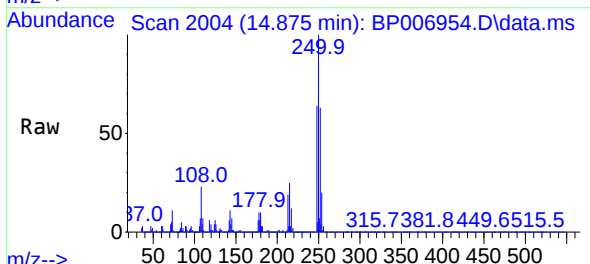
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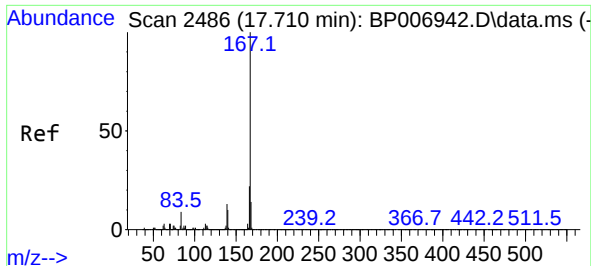
mohammad
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#76
Pentachlorobenzene
Concen: 35.790 ng/uL
RT: 14.875 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

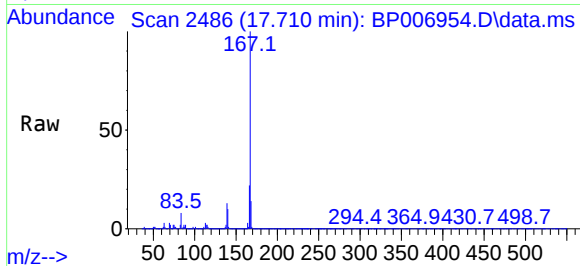
Tgt Ion:250 Resp: 914760
Ion Ratio Lower Upper
250 100
248 63.6 51.0 76.6
252 63.1 51.0 76.4





#77
 Carbazole
 Concen: 42.648 ng/ul
 RT: 17.710 min Scan# 2486
 Delta R.T. -0.006 min
 Lab File: BP006954.D
 Acq: 10 Sep 2021 22:35

Instrument :
 BNA_P
 ClientSampleId :
 DBKM3MS

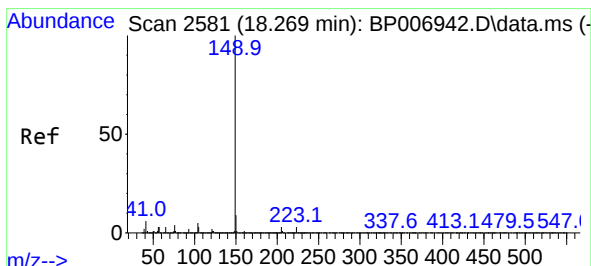
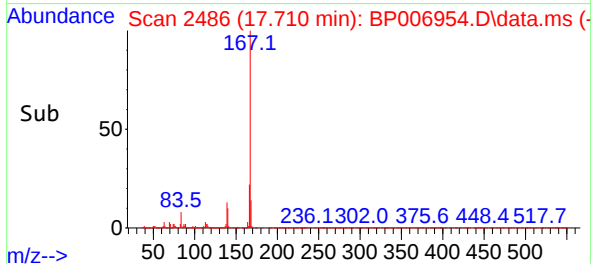
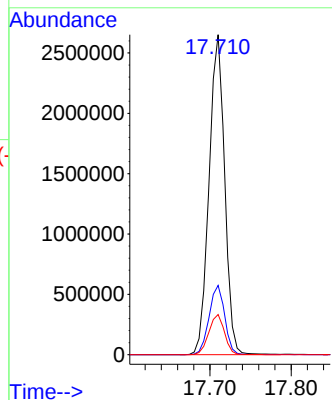


Tgt Ion:167 Resp: 3535680

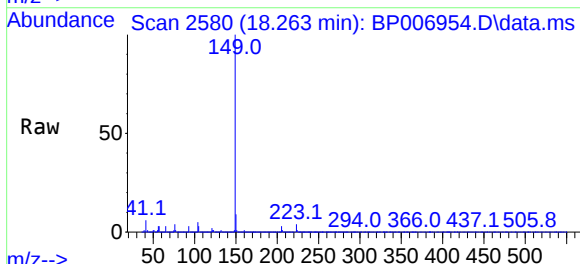
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.6	26.4
139	12.6	11.9	17.9

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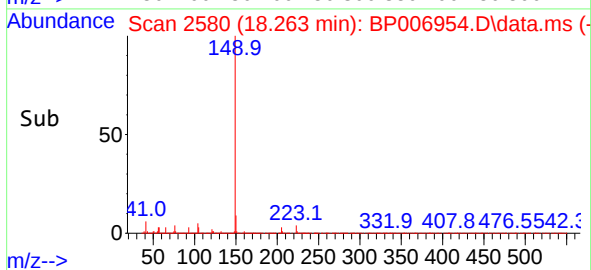
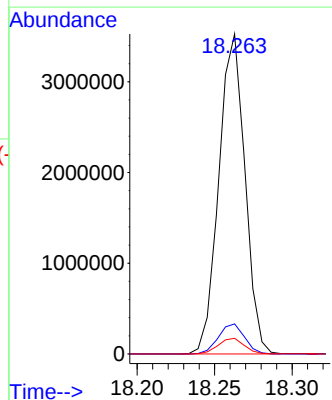


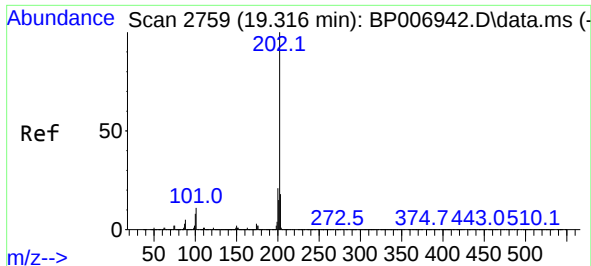
#78
 Di-n-butylphthalate
 Concen: 43.979 ng/ul
 RT: 18.263 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BP006954.D
 Acq: 10 Sep 2021 22:35



Tgt Ion:149 Resp: 4132243

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	4.9	4.8	7.2





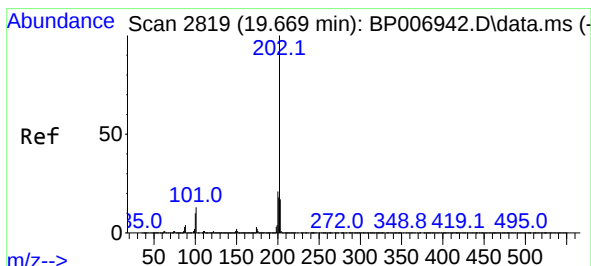
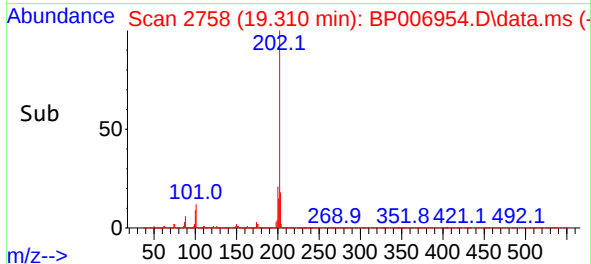
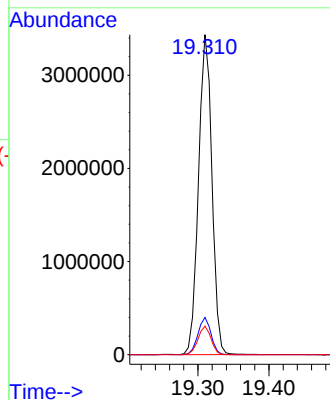
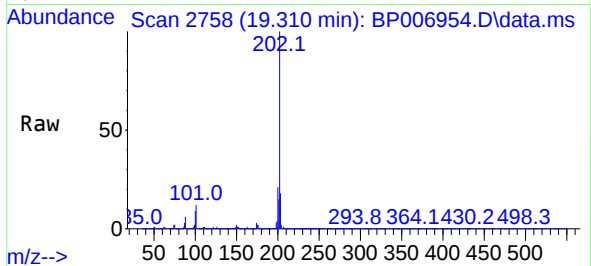
#80
Fluoranthene
Concen: 42.701 ng/u1
RT: 19.310 min Scan# 2758
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:202 Resp: 4527295
Ion Ratio Lower Upper
202 100
101 11.7 11.0 16.4
100 8.9 8.3 12.5

Instrument :
BNA_P
ClientSampleId :
DBKM3MS

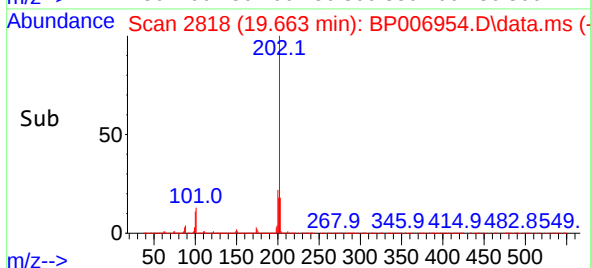
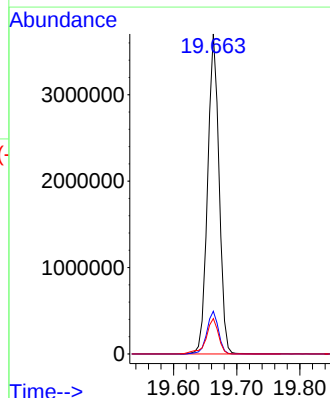
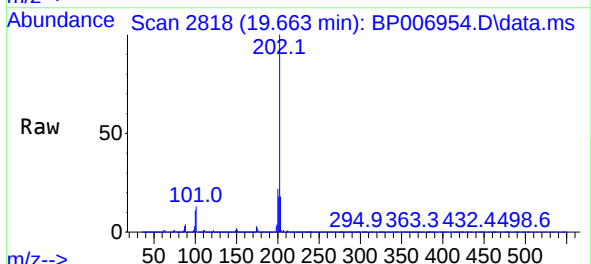
Manual Integrations
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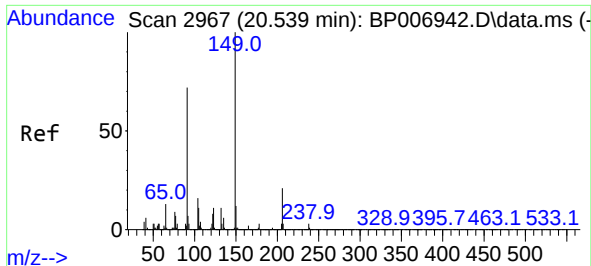
mohammad
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#82
Pyrene
Concen: 42.634 ng/u1
RT: 19.663 min Scan# 2818
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

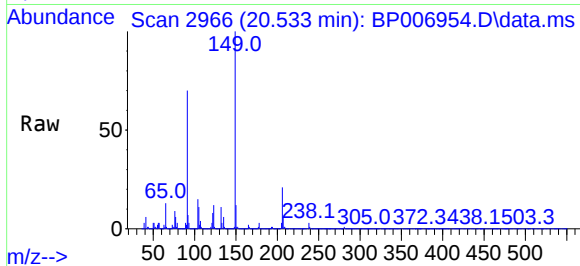
Tgt Ion:202 Resp: 4636368
Ion Ratio Lower Upper
202 100
101 13.3 12.6 19.0
100 11.1 10.6 15.8





#83
Butylbenzylphthalate
Concen: 47.510 ng/ul
RT: 20.533 min Scan# 2966
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

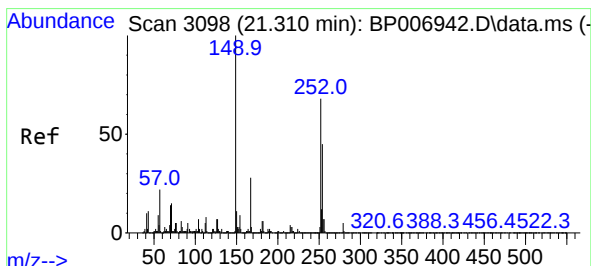
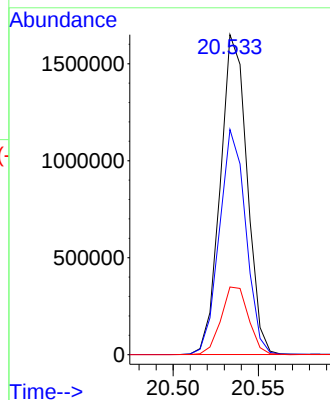
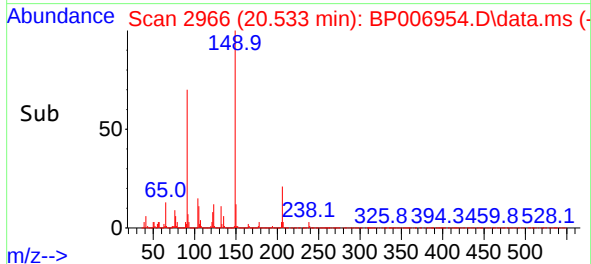
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



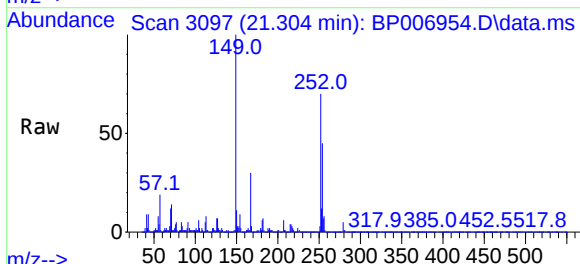
Tgt Ion:149 Resp: 1799065
Ion Ratio Lower Upper
149 100
91 70.3 63.0 94.6
206 21.1 14.1 21.1#

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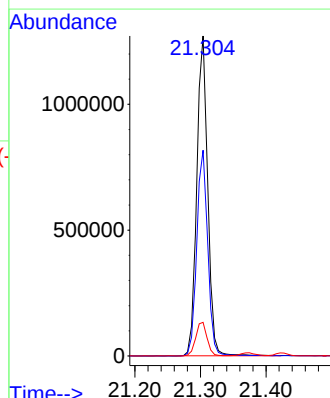
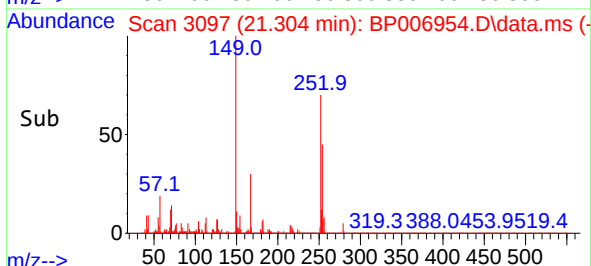
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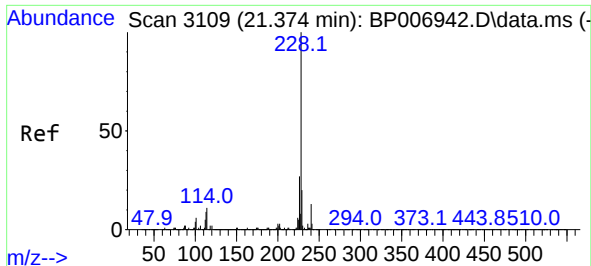


#84
3,3'-Dichlorobenzidine
Concen: 39.102 ng/ul
RT: 21.304 min Scan# 3097
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



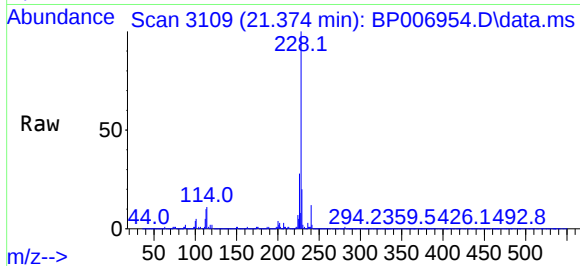
Tgt Ion:252 Resp: 1476845
Ion Ratio Lower Upper
252 100
254 64.3 51.6 77.4
126 10.5 10.7 16.1#





#85
Benzo(a)anthracene
Concen: 42.236 ng/ul
RT: 21.374 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

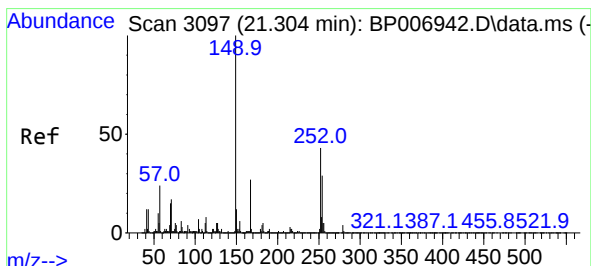
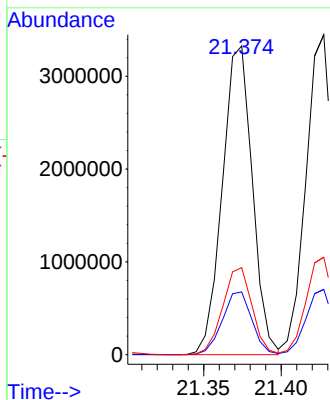
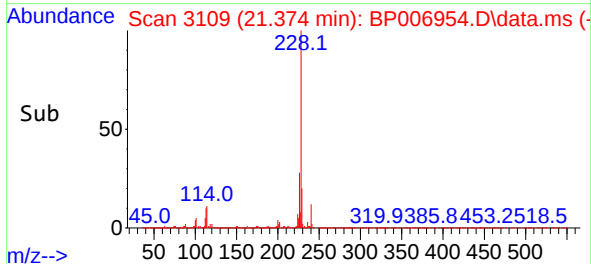
Instrument :
BNA_P
ClientSampled :
DBKM3MS



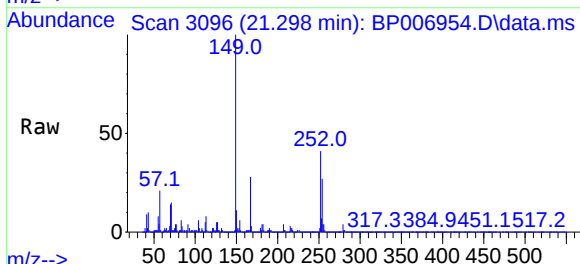
Tgt Ion:228 Resp: 4475976
Ion Ratio Lower Upper
228 100
229 20.3 15.8 23.8
226 28.2 21.6 32.4

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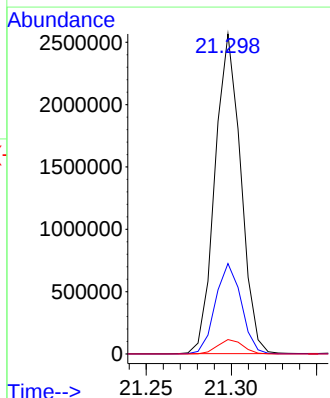
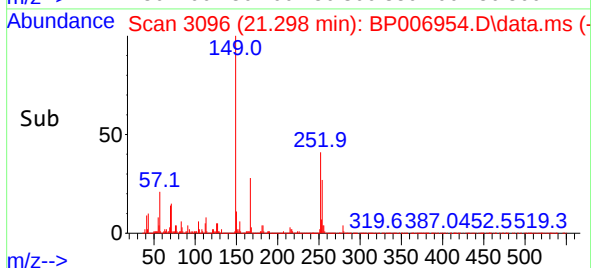
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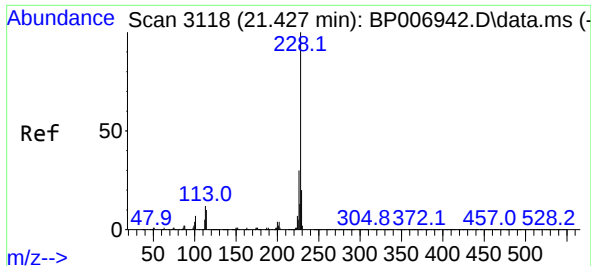


#86
Bis(2-ethylhexyl)phthalate
Concen: 47.827 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



Tgt Ion:149 Resp: 2699889
Ion Ratio Lower Upper
149 100
167 28.3 20.2 30.2
279 4.5 2.7 4.1#





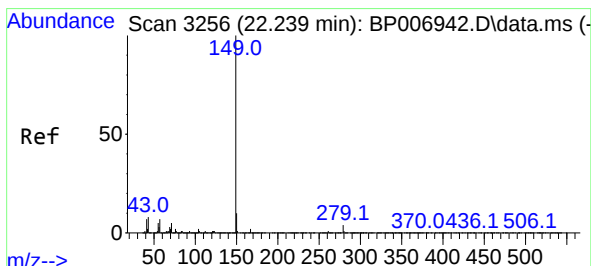
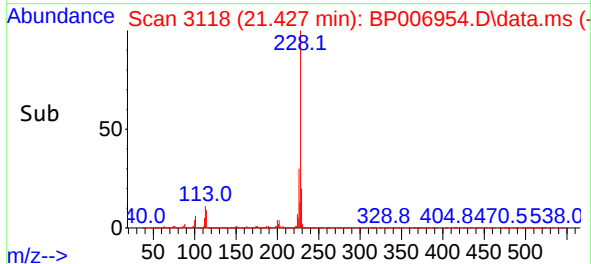
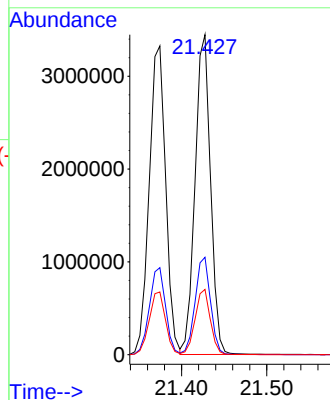
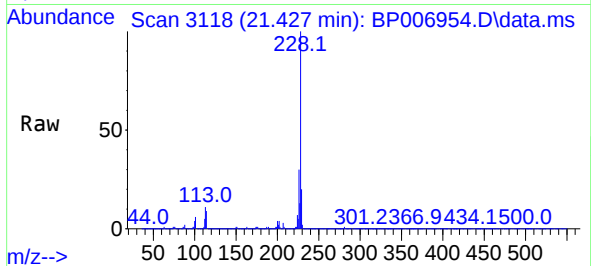
#87
Chrysene
Concen: 41.389 ng/ul
RT: 21.427 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

Tgt Ion:228 Resp: 4340585
Ion Ratio Lower Upper
228 100
226 30.5 24.5 36.7
229 20.4 15.9 23.9

Instrument :
BNA_P
ClientSampleId :
DBKM3MS

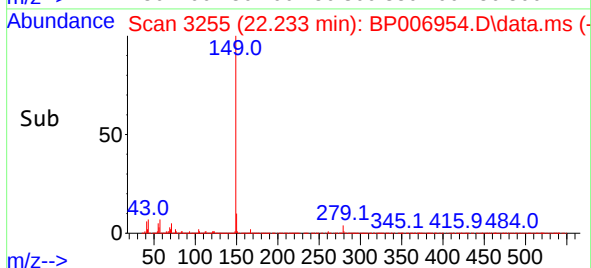
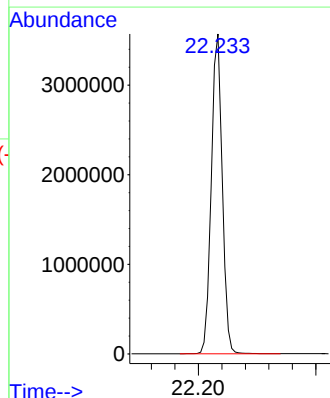
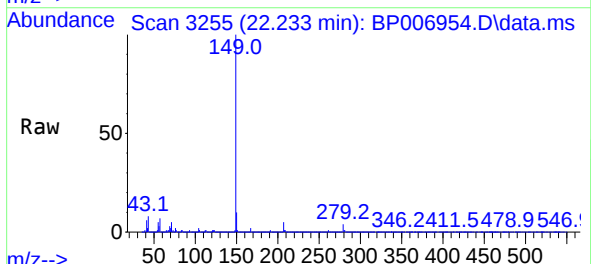
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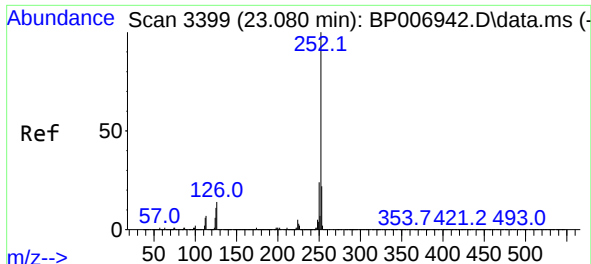
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#89
Di-n-octyl phthalate
Concen: 48.851 ng/ul
RT: 22.233 min Scan# 3255
Delta R.T. -0.018 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

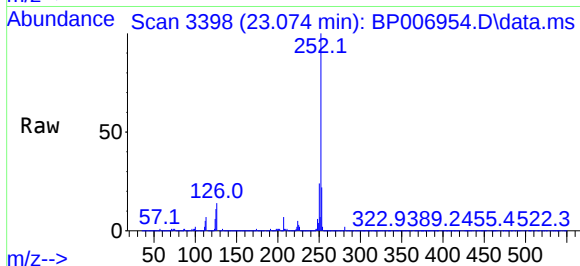
Tgt Ion:149 Resp: 4627526





#90
Benzo(b)fluoranthene
Concen: 42.967 ng/ul
RT: 23.074 min Scan# 3398
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

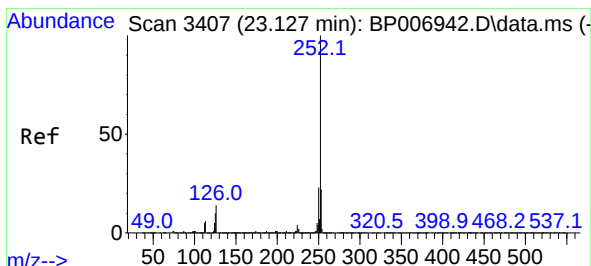
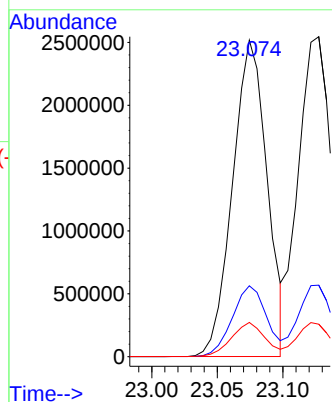
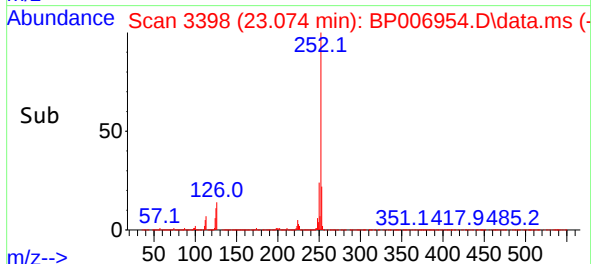
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



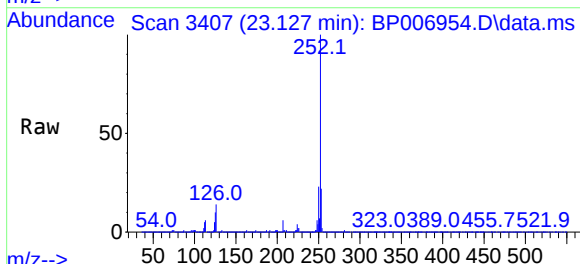
Tgt Ion:252 Resp: 4608032
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 10.8 10.1 15.1

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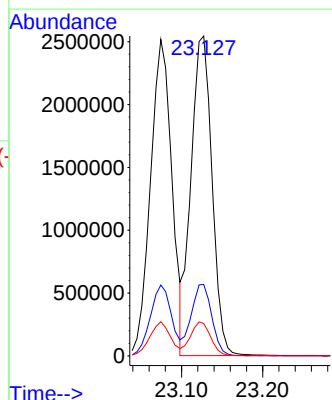
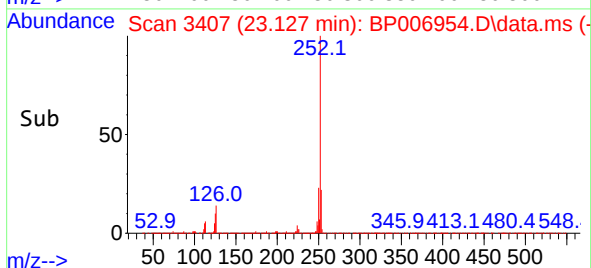
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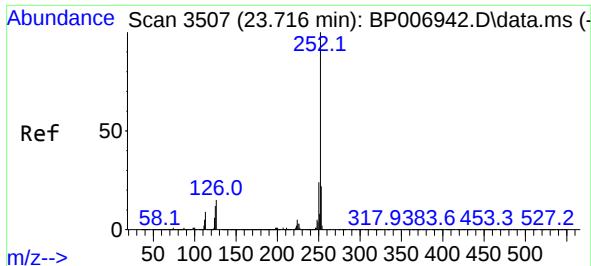


#91
Benzo(k)fluoranthene
Concen: 45.619 ng/ul
RT: 23.127 min Scan# 3407
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



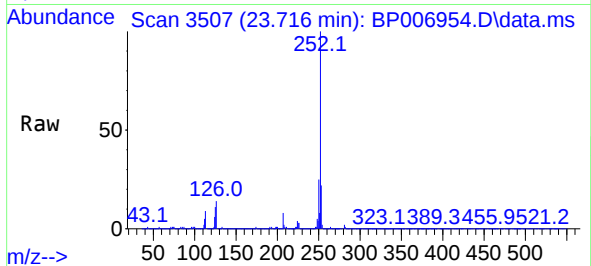
Tgt Ion:252 Resp: 4579564
Ion Ratio Lower Upper
252 100
253 22.3 17.2 25.8
125 10.1 9.4 14.0





#93
Benzo(a)pyrene
Concen: 40.181 ng/ul
RT: 23.716 min Scan# 3507
Delta R.T. -0.012 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

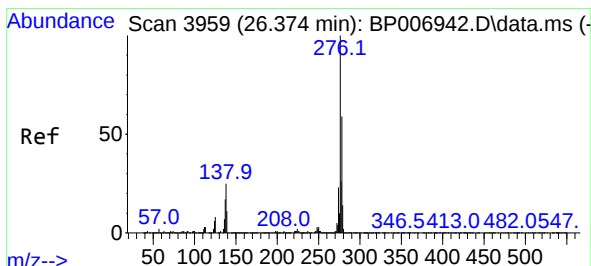
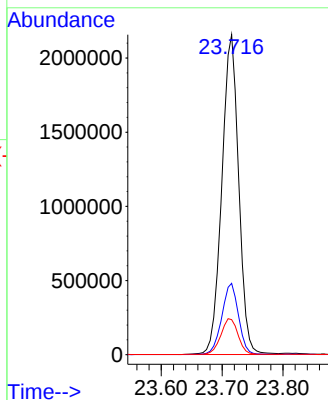
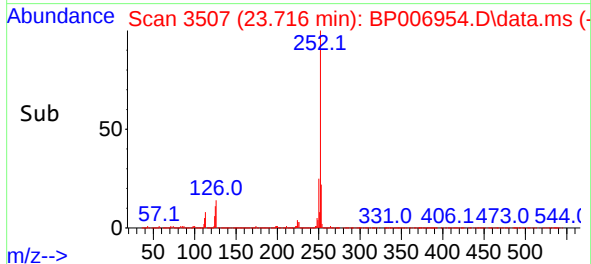
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



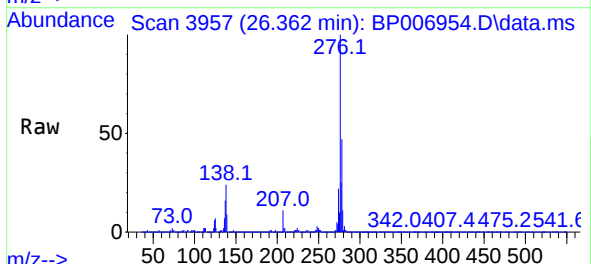
Tgt Ion:252 Resp: 4146167
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 10.9 11.3 16.9#

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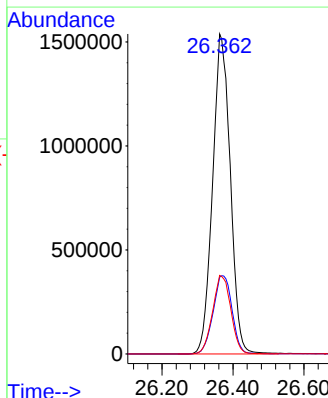
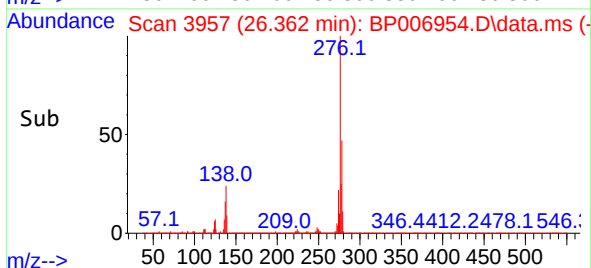
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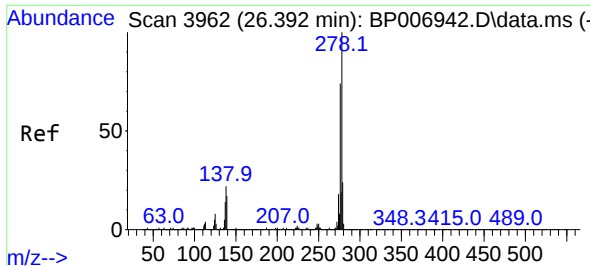


#94
Indeno(1,2,3-cd)pyrene
Concen: 44.305 ng/ul
RT: 26.362 min Scan# 3957
Delta R.T. -0.030 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



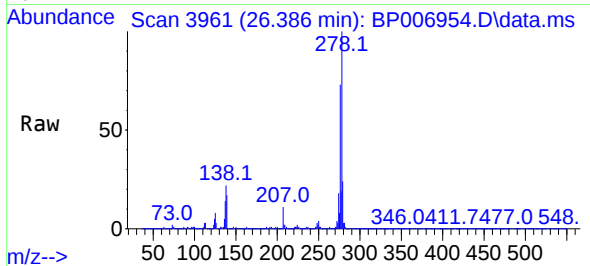
Tgt Ion:276 Resp: 5303425
Ion Ratio Lower Upper
276 100
138 24.0 21.8 32.8
277 24.5 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 43.033 ng/ul
RT: 26.386 min Scan# 3961
Delta R.T. -0.029 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35

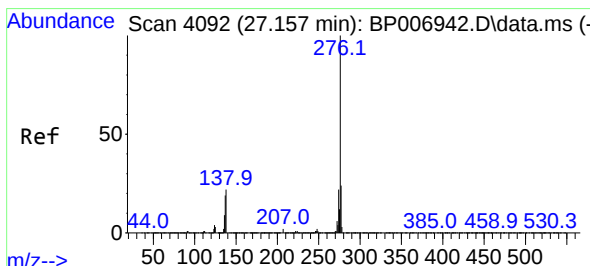
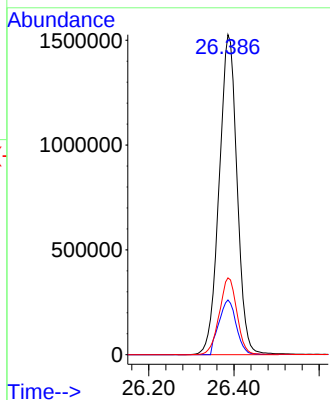
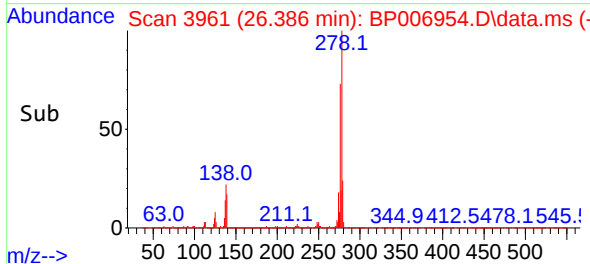
Instrument :
BNA_P
ClientSampleId :
DBKM3MS



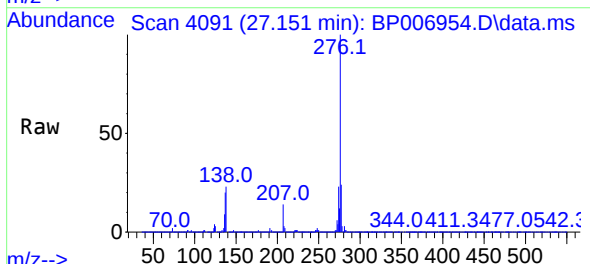
Tgt Ion:278 Resp: 4456823
Ion Ratio Lower Upper
278 100
139 17.1 15.4 23.2
279 24.0 19.0 28.4

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#96
Benzo(g,h,i)perylene
Concen: 42.404 ng/ul
RT: 27.151 min Scan# 4091
Delta R.T. -0.024 min
Lab File: BP006954.D
Acq: 10 Sep 2021 22:35



Tgt Ion:276 Resp: 4353254
Ion Ratio Lower Upper
276 100
138 22.7 20.7 31.1
277 24.4 19.0 28.4

