

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
 Data File : BN015170.D
 Acq On : 28 Jun 2021 11:45
 Operator : CG/JU
 Sample : PB137314BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS314

Manual Integrations
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Quant Time: Jun 28 12:14:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 24 14:43:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	154981	20.000	ng/u1	0.00
20) Naphthalene-d8	10.499	136	628731	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.351	164	363954	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	728658	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	706365	20.000	ng/u1	0.00
88) Perylene-d12	23.551	264	654263	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	24167	6.067	ng/uL	0.00
4) Pyridine-d5	3.670	84	286472	26.678	ng/u1	0.00
7) Phenol-d5	6.893	99	474672	35.288	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.064	67	273526	34.625	ng/u1	0.00
11) 2-Chlorophenol-d4	7.258	132	366035	35.887	ng/u1	0.00
15) 4-Methylphenol-d8	8.422	113	351124	33.822	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	181196	42.130	ng/u1	0.00
24) 2-Nitrophenol-d4	9.587	143	171206	44.689	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	344086	38.052	ng/u1	0.00
31) 4-Chloroaniline-d4	10.628	131	452031	32.257	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	988396	39.549	ng/u1	0.00
49) Acenaphthylene-d8	14.040	160	1276215	39.337	ng/u1	0.00
54) 4-Nitrophenol-d4	14.546	143	184298	42.278	ng/u1	0.00
60) Fluorene-d10	15.345	176	850546	39.119	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	118229	39.287	ng/u1	0.00
73) Anthracene-d10	17.198	188	1243091	37.273	ng/u1	0.00
81) Pyrene-d10	19.498	212	1384535	37.396	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.410	264	1423238	44.065	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	58686	14.297	ng/uL	95
5) Pyridine	3.693	79	320380	28.677	ng/u1	97
6) Benzaldehyde	6.869	77	284478	45.473	ng/u1	93
8) Phenol	6.922	94	482739	35.400	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.152	93	378852	35.168	ng/u1	98
12) 2-Chlorophenol	7.293	128	368080	35.665	ng/u1	99
13) 2-Methylphenol	8.158	108	349000	34.276	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.252	45	487949	34.772	ng/u1	99
16) Acetophenone	8.534	105	571672	36.352	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.522	70	280523	36.417	ng/u1	98
18) 4-Methylphenol	8.481	108	382076	34.989	ng/u1	100
19) Hexachloroethane	8.793	117	147490	34.963	ng/u1	98
22) Nitrobenzene	8.911	77	427192	40.684	ng/u1	99
23) Isophorone	9.428	82	788799	38.199	ng/u1	99
25) 2-Nitrophenol	9.616	139	190309	44.812	ng/u1	98
26) 2,4-Dimethylphenol	9.675	107	300497	27.293	ng/u1	94
27) Bis(2-Chloroethoxy)met...	9.916	93	489559	37.158	ng/u1	99
29) 2,4-Dichlorophenol	10.146	162	339431	38.539	ng/u1	99
30) Naphthalene	10.546	128	1177190	36.692	ng/u1	100
32) 4-Chloroaniline	10.652	127	446846	32.443	ng/u1	100
33) Hexachlorobutadiene	10.834	225	190997	34.935	ng/u1	96
34) Caprolactam	11.405	113	119992m	39.892	ng/u1	
35) 4-Chloro-3-methylphenol	11.781	107	379706	39.399	ng/u1	97
36) 2-Methylnaphthalene	12.163	142	814838	36.687	ng/u1	98

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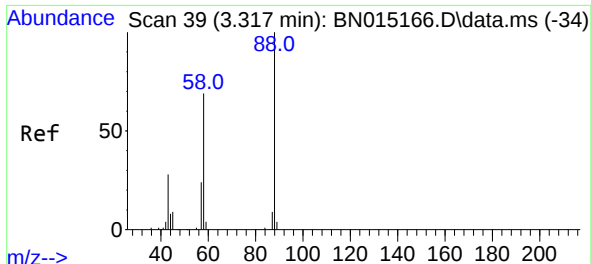
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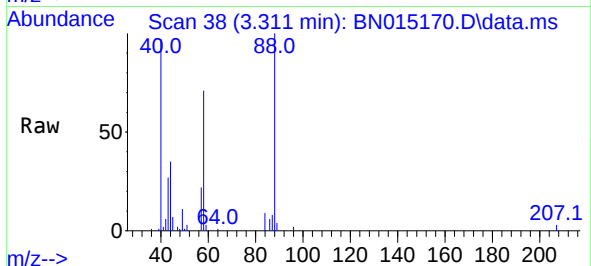
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.381	142	794919	35.718	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.534	216	391694	38.555	ng/ul	94
40) Hexachlorocyclopentadiene	12.516	237	137823	24.858	ng/ul	100
41) 2,4,6-Trichlorophenol	12.775	196	243978	41.073	ng/ul	96
42) 2,4,5-Trichlorophenol	12.846	196	268647	40.706	ng/ul	99
43) 1,1'-Biphenyl	13.181	154	1036626	39.470	ng/ul	99
44) 2-Chloronaphthalene	13.222	162	802234	39.215	ng/ul	99
45) 2-Nitroaniline	13.422	65	244630	51.398	ng/ul	97
47) Dimethylphthalate	13.810	163	1000017	41.342	ng/ul	99
48) 2,6-Dinitrotoluene	13.928	165	207398	50.961	ng/ul	94
50) Acenaphthylene	14.069	152	1209000	39.492	ng/ul	98
51) 3-Nitroaniline	14.251	138	231759	50.365	ng/ul#	93
52) Acenaphthene	14.416	153	864396	40.135	ng/ul	98
53) 2,4-Dinitrophenol	14.457	184	71114	38.053	ng/ul	99
55) 4-Nitrophenol	14.557	109	143267	45.069	ng/ul	96
56) Dibenzofuran	14.751	168	1211551	40.051	ng/ul	96
57) 2,4-Dinitrotoluene	14.716	165	299350	52.747	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.975	232	211701	43.762	ng/ul	99
59) Diethylphthalate	15.181	149	1018035	42.160	ng/ul	99
61) Fluorene	15.398	166	961654	40.159	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.398	204	455111	39.998	ng/ul	99
63) 4-Nitroaniline	15.416	138	238266	55.645	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.481	198	122220	40.185	ng/ul	93
67) N-Nitrosodiphenylamine	15.610	169	848858	40.163	ng/ul	99
68) 4-Bromophenyl-phenylether	16.293	248	284651	40.582	ng/ul	97
69) Hexachlorobenzene	16.404	284	320677	40.796	ng/ul	96
70) Atrazine	16.563	200	176813	24.043	ng/ul	99
71) Pentachlorophenol	16.745	266	150984	36.715	ng/ul	94
72) Phenanthrene	17.140	178	1578453	41.043	ng/ul	99
74) Anthracene	17.228	178	1525741	38.645	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.146	216	393700	38.153	ng/ul	97
76) Pentachlorobenzene	14.669	250	364277	36.869	ng/ul	98
77) Carbazole	17.498	167	1414830	39.759	ng/ul	96
78) Di-n-butylphthalate	18.075	149	1737271	42.887	ng/ul	100
80) Fluoranthene	19.163	202	1769673	39.597	ng/ul	99
82) Pyrene	19.528	202	1806053	38.771	ng/ul	100
83) Butylbenzylphthalate	20.439	149	738485	44.477	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.222	252	469129	32.251	ng/ul	98
85) Benzo(a)anthracene	21.286	228	1724761	39.477	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.228	149	1100052	41.369	ng/ul	98
87) Chrysene	21.339	228	1700177	39.518	ng/ul	97
89) Di-n-octyl phthalate	22.110	149	1909730	46.674	ng/ul	100
90) Benzo(b)fluoranthene	22.875	252	1719606	43.646	ng/ul	96
91) Benzo(k)fluoranthene	22.922	252	1727788	43.330	ng/ul	97
93) Benzo(a)pyrene	23.457	252	1580111	44.125	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.816	276	1943841	44.741	ng/ul	99
95) Dibenzo(a,h)anthracene	25.821	278	1614088	44.823	ng/ul	99
96) Benzo(g,h,i)perylene	26.498	276	1605247	42.743	ng/ul	99

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

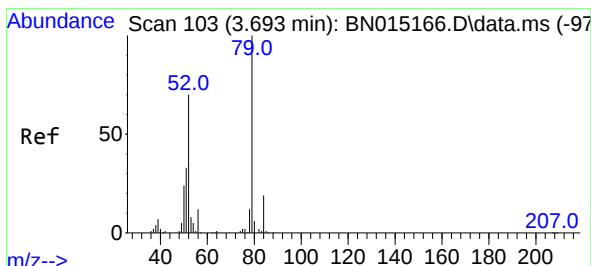
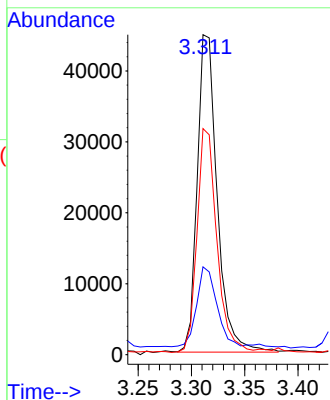
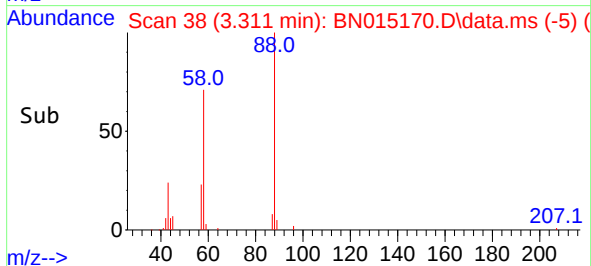


#2
1,4-Dioxane
Concen: 14.297 ng/uL
RT: 3.311 min Scan# 38
Delta R.T. -0.006 min
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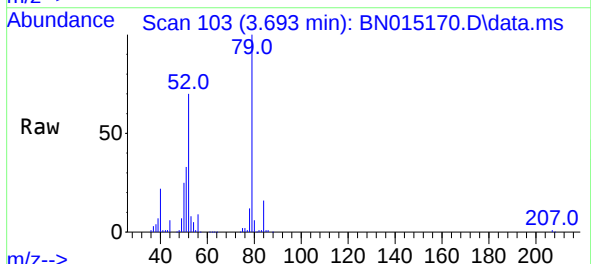


Tgt Ion: 88 Resp: 58686

Ion	Ratio	Lower	Upper
88	100		
43	27.4	20.4	30.6
58	70.7	53.3	79.9

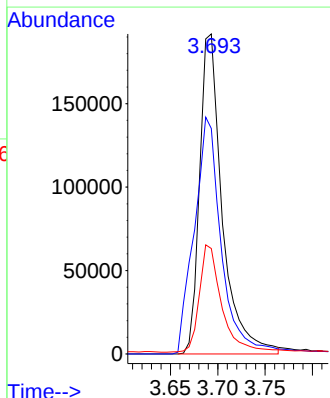
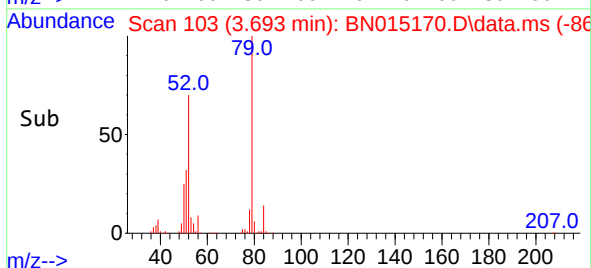


#5
Pyridine
Concen: 28.677 ng/uL
RT: 3.693 min Scan# 103
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



Tgt Ion: 79 Resp: 320380

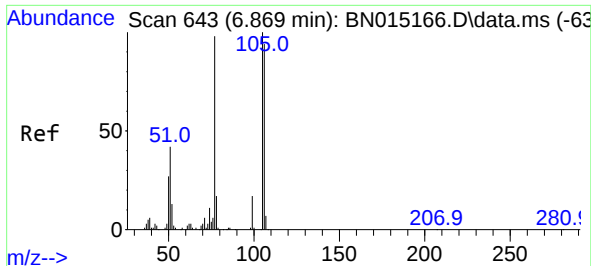
Ion	Ratio	Lower	Upper
79	100		
52	70.5	58.6	87.8
51	32.9	27.4	41.0



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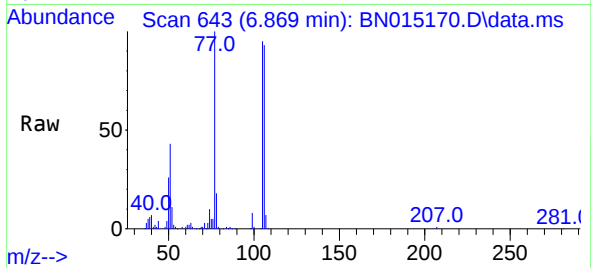
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#6
Benzaldehyde
Concen: 45.473 ng/ul
RT: 6.869 min Scan# 643
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

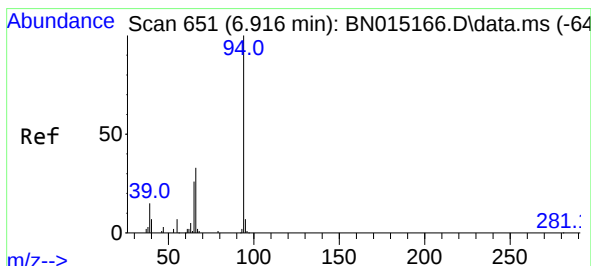
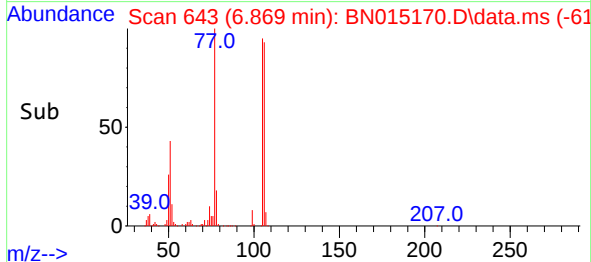
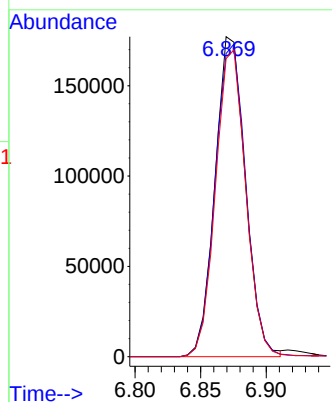
Instrument :
BNA_N
ClientSampled :
SLCS314



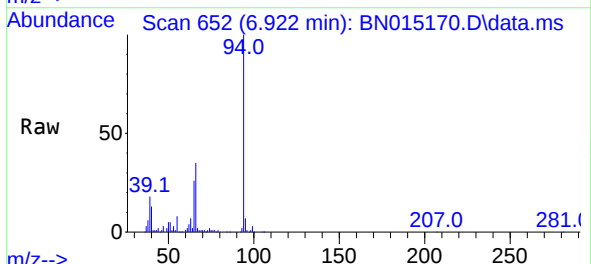
Tgt Ion: 77 Resp: 284478
Ion Ratio Lower Upper
77 100
105 94.8 82.2 123.2
106 93.2 79.4 119.0

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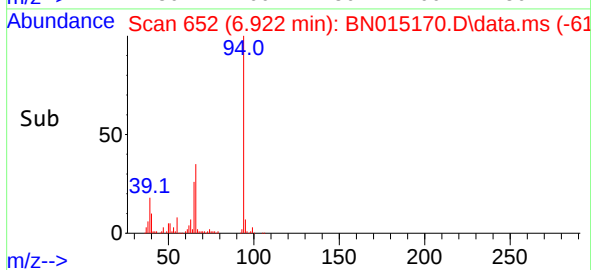
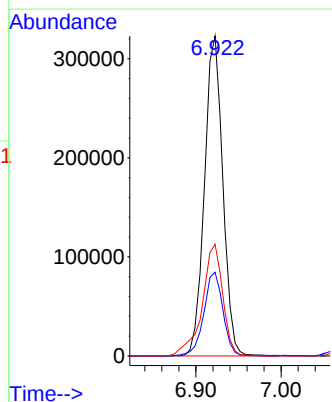
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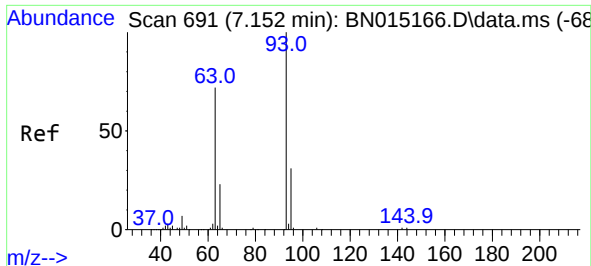


#8
Phenol
Concen: 35.400 ng/ul
RT: 6.922 min Scan# 652
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

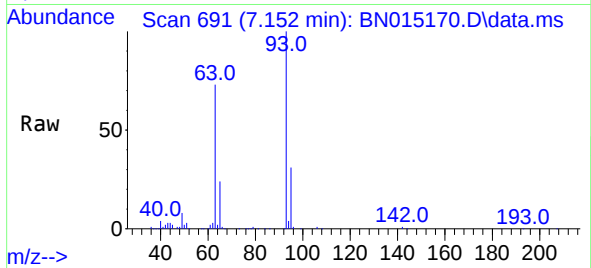


Tgt Ion: 94 Resp: 482739
Ion Ratio Lower Upper
94 100
65 26.2 21.4 32.0
66 34.9 27.8 41.6



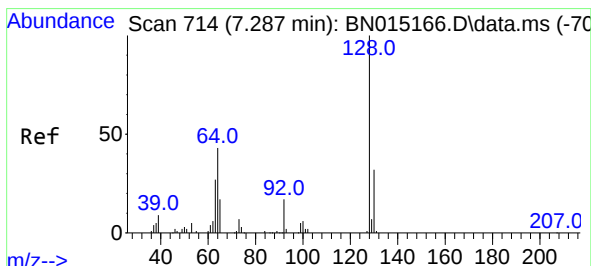
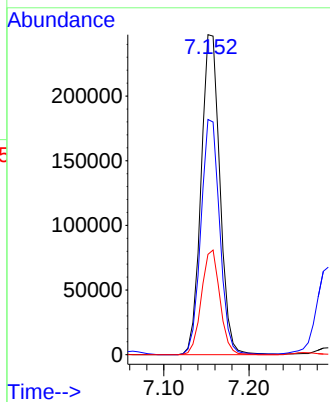
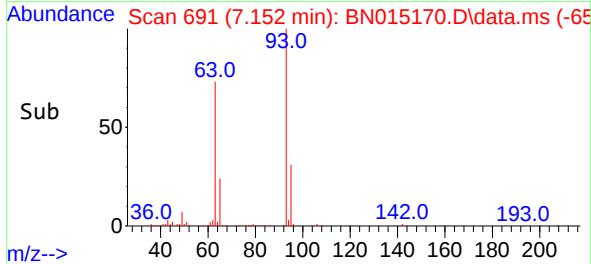


#10
Bis(2-Chloroethyl)ether
Concen: 35.168 ng/ul
RT: 7.152 min Scan# 691
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

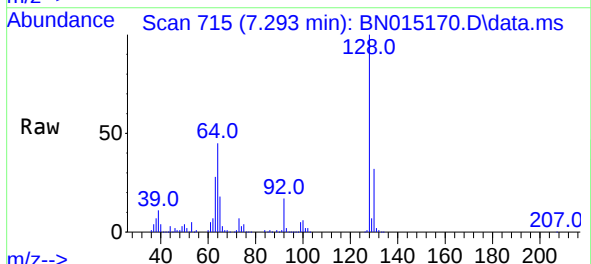


Tgt Ion: 93 Resp: 378852

Ion	Ratio	Lower	Upper
93	100		
63	73.5	57.8	86.6
95	31.4	26.5	39.7

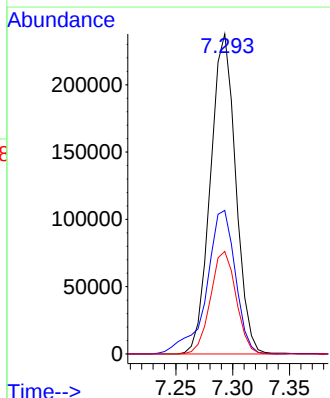
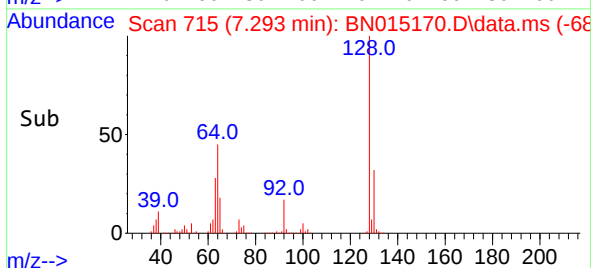


#12
2-Chlorophenol
Concen: 35.665 ng/ul
RT: 7.293 min Scan# 715
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



Tgt Ion: 128 Resp: 368080

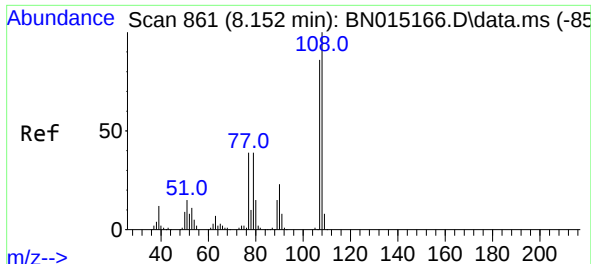
Ion	Ratio	Lower	Upper
128	100		
64	44.9	36.4	54.6
130	32.0	26.3	39.5



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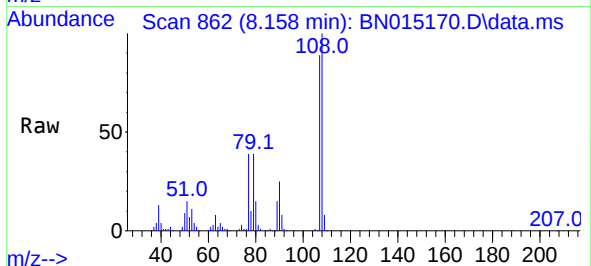
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#13
2-Methylphenol
Concen: 34.276 ng/ul
RT: 8.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

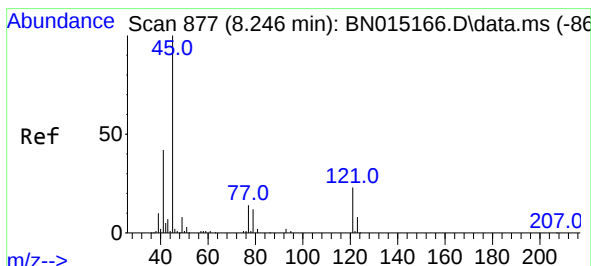
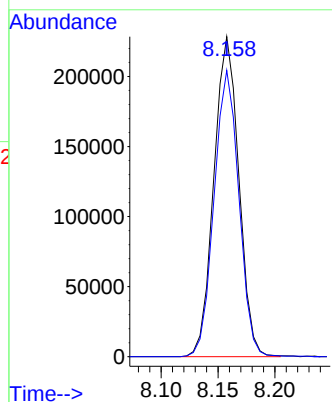
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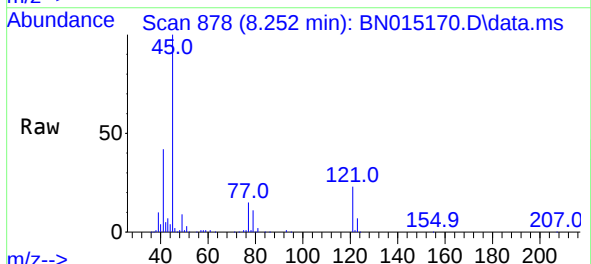
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Ion Ratio Lower Upper
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107 89.5 71.1 106.7

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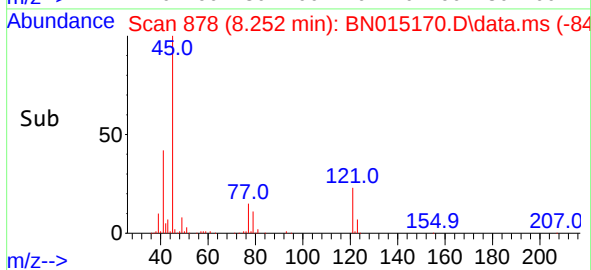
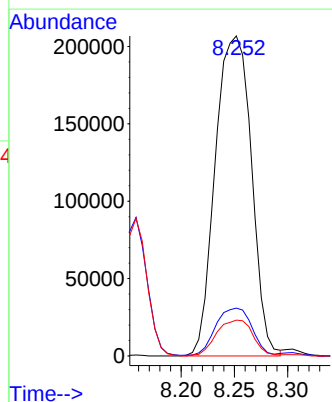
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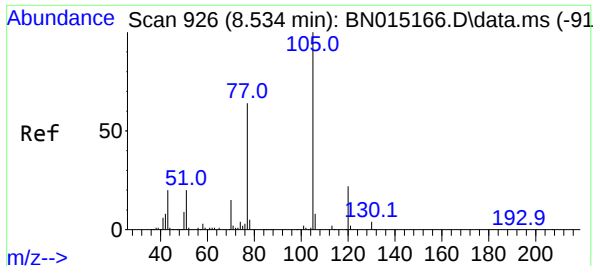


#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.772 ng/ul
RT: 8.252 min Scan# 878
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



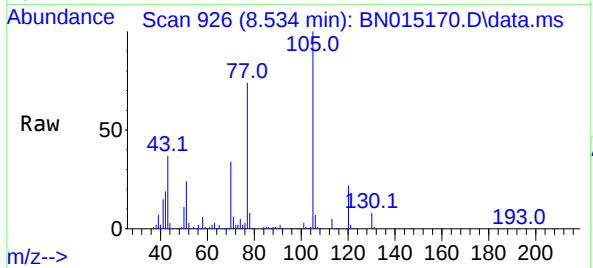
Tgt Ion: 45 Resp: 487949
Ion Ratio Lower Upper
45 100
77 15.0 11.5 17.3
79 11.2 9.1 13.7





#16
Acetophenone
Concen: 36.352 ng/ul
RT: 8.534 min Scan# 926
Delta R.T. -0.006 min
Lab File: BN015170.D
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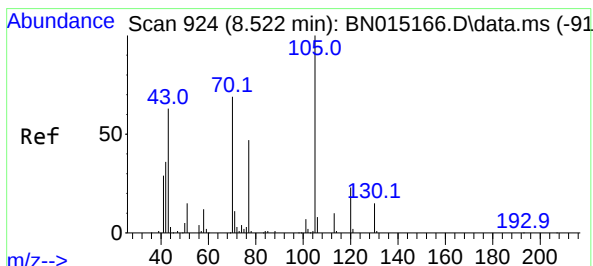
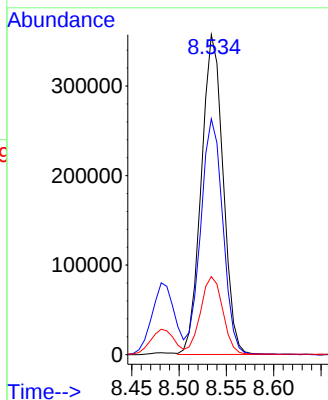
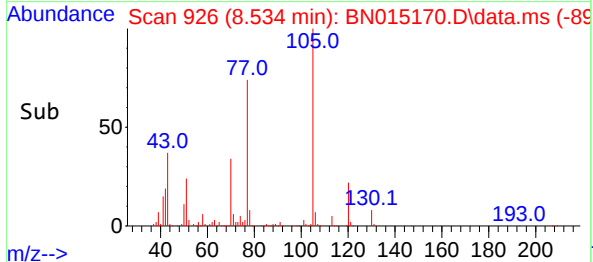
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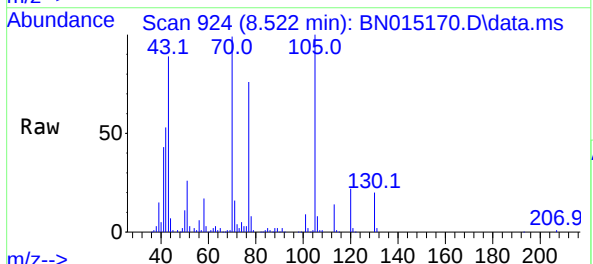
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Ion Ratio Lower Upper
105 100
77 73.7 59.9 89.9
51 24.4 20.0 30.0

Manual Integrations
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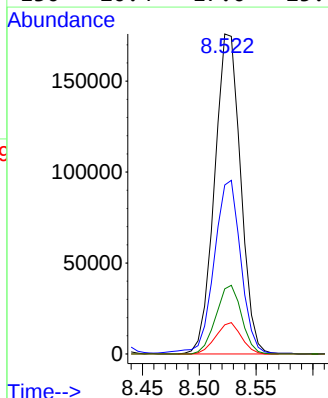
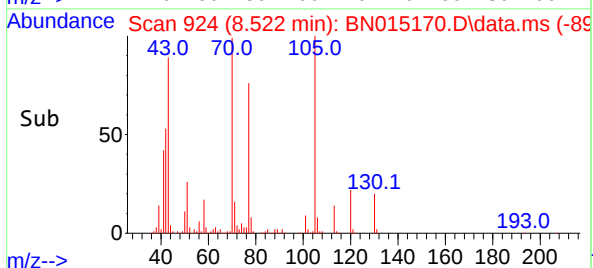
mohammad
6/29/2021 2:30:36 PM

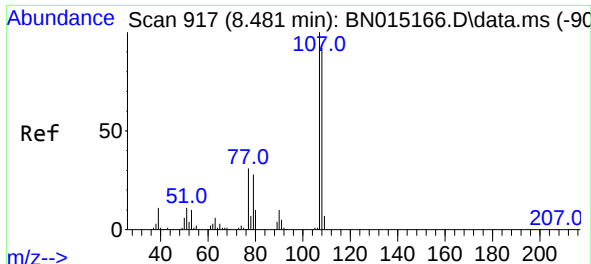


#17
N-Nitroso-di-n-propylamine
Concen: 36.417 ng/ul
RT: 8.522 min Scan# 924
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



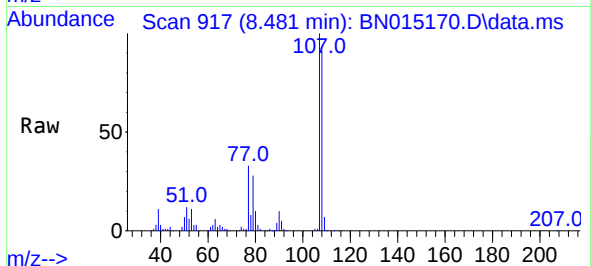
Tgt Ion: 70 Resp: 280523
Ion Ratio Lower Upper
70 100
42 52.8 43.4 65.2
101 9.1 8.4 12.6
130 20.4 17.0 25.6





#18
4-Methylphenol
Concen: 34.989 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

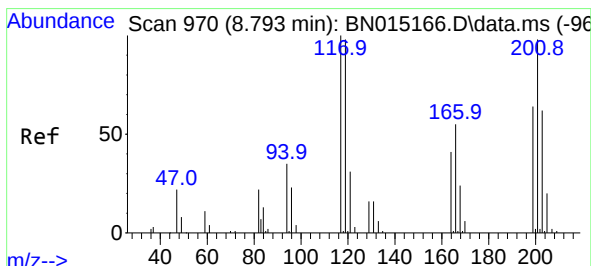
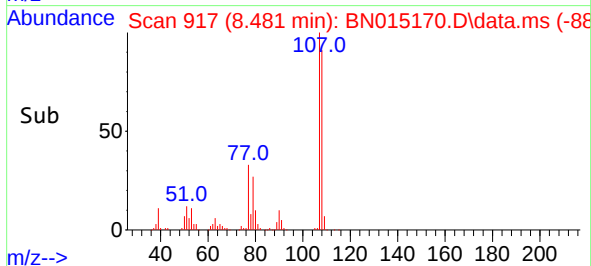
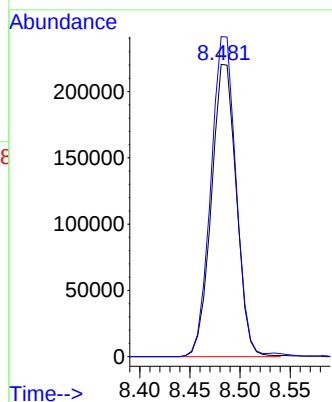
Instrument :
BNA_N
ClientSampleId :
SLCS314



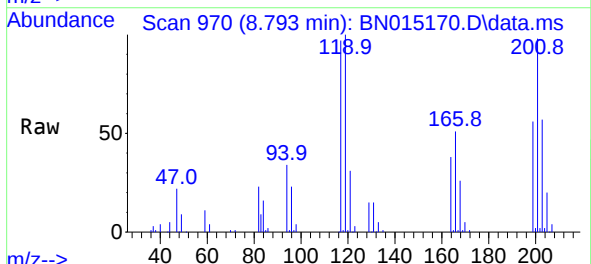
Tgt Ion:108 Resp: 382076
Ion Ratio Lower Upper
108 100
107 109.5 87.9 131.9

Manual Integrations
APPROVED

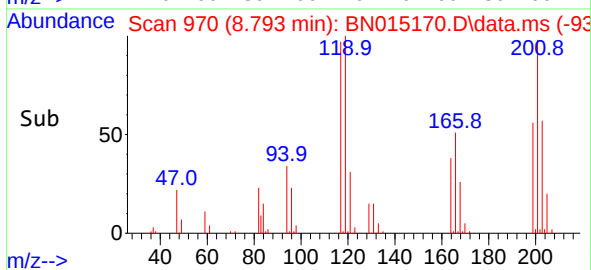
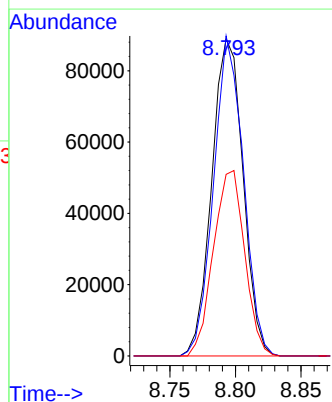
mohammad
6/29/2021 2:30:36 PM

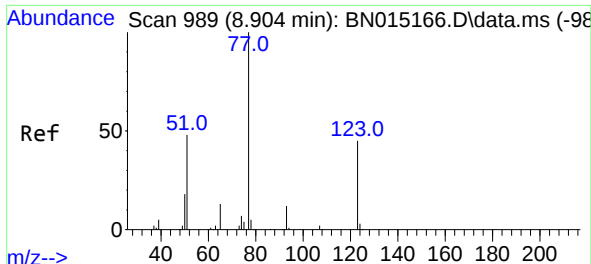


#19
Hexachloroethane
Concen: 34.963 ng/ul
RT: 8.793 min Scan# 970
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



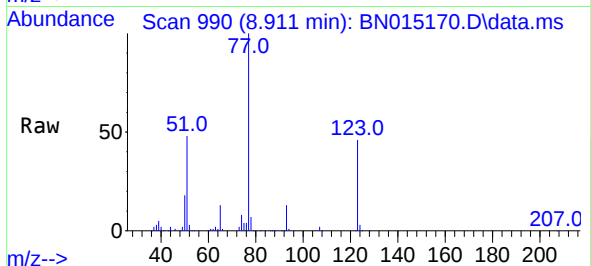
Tgt Ion:117 Resp: 147490
Ion Ratio Lower Upper
117 100
201 100.9 80.8 121.2
199 57.3 48.5 72.7





#22
Nitrobenzene
Concen: 40.684 ng/ul
RT: 8.911 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

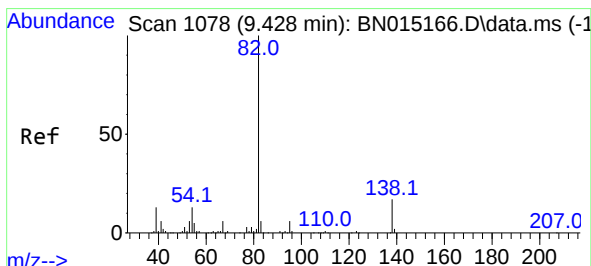
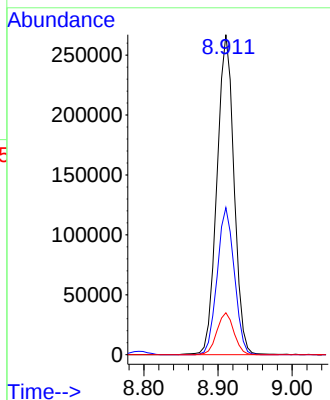
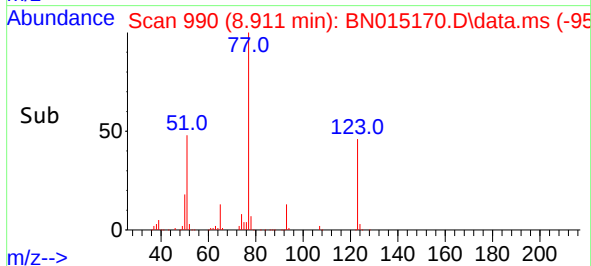
Instrument :
BNA_N
ClientSampled :
SLCS314



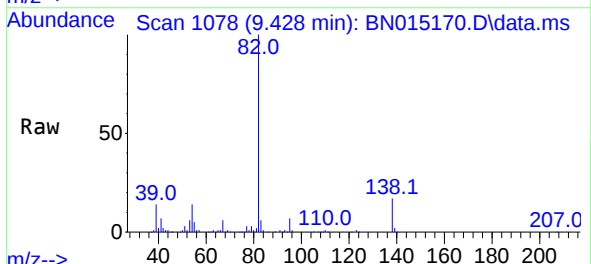
Tgt Ion: 77 Resp: 427192
Ion Ratio Lower Upper
77 100
123 46.0 36.2 54.2
65 13.1 10.3 15.5

Manual Integrations
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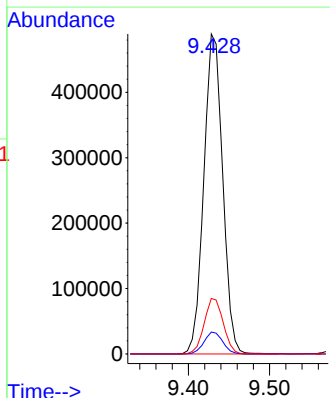
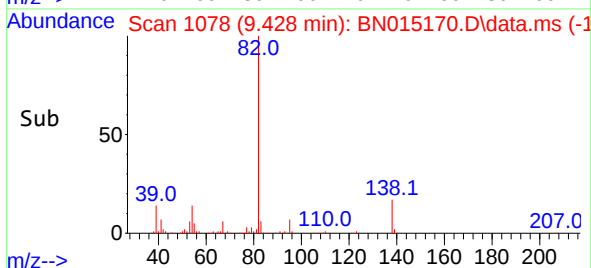
mohammad
6/29/2021 2:30:36 PM

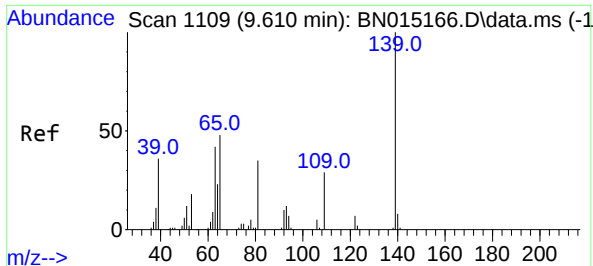


#23
Isophorone
Concen: 38.199 ng/ul
RT: 9.428 min Scan# 1078
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



Tgt Ion: 82 Resp: 788799
Ion Ratio Lower Upper
82 100
95 6.8 5.3 7.9
138 17.4 14.2 21.2





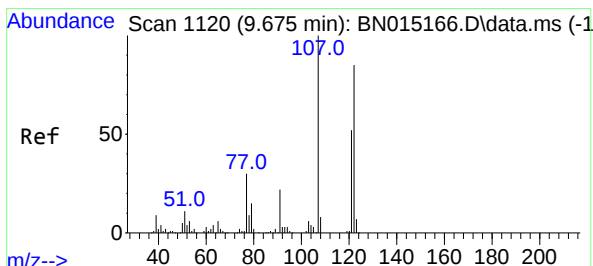
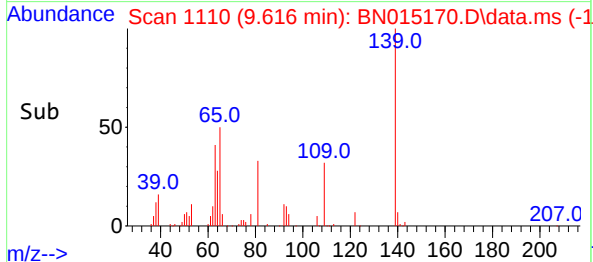
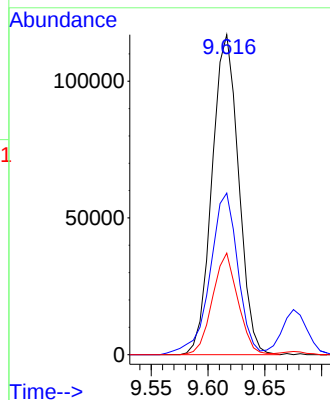
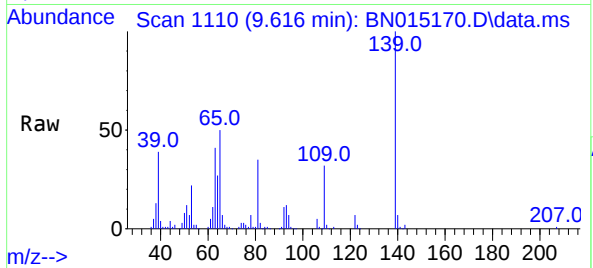
#25
2-Nitrophenol
Concen: 44.812 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

Tgt Ion:139 Resp: 190309
Ion Ratio Lower Upper
139 100
65 50.5 40.2 60.2
109 31.7 22.9 34.3

Instrument :
BNA_N
ClientSampled :
SLCS314

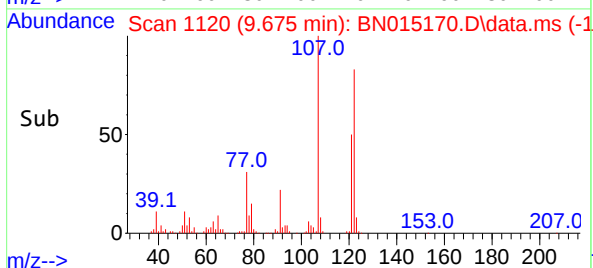
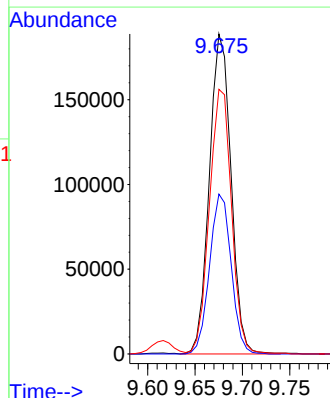
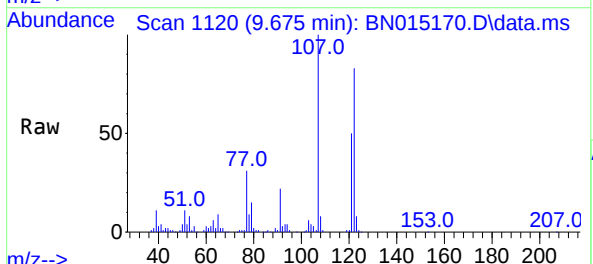
Manual Integrations
APPROVED

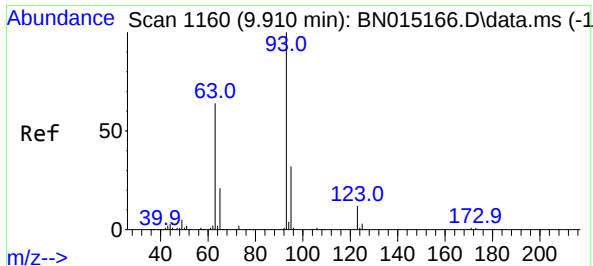
mohammad
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#26
2,4-Dimethylphenol
Concen: 27.293 ng/ul
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

Tgt Ion:107 Resp: 300497
Ion Ratio Lower Upper
107 100
121 49.9 41.5 62.3
122 82.7 72.2 108.4





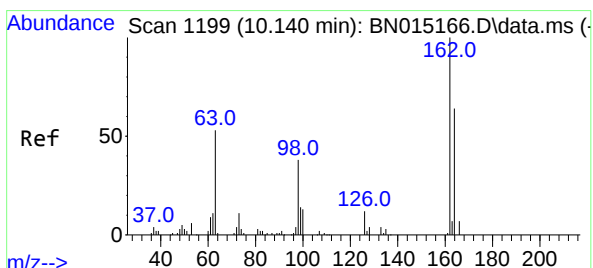
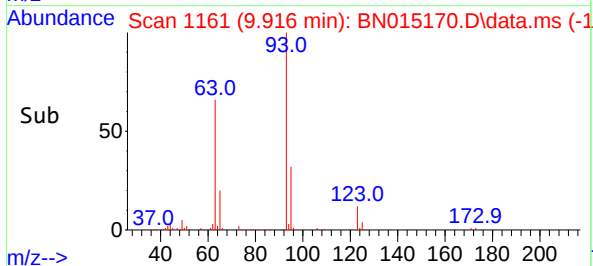
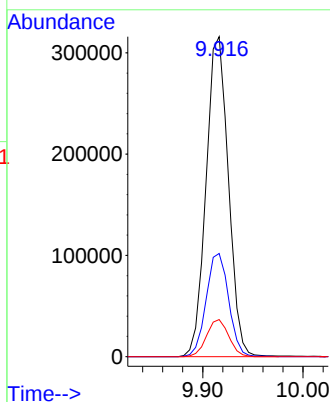
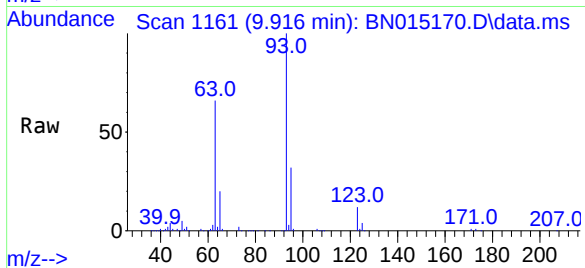
#27
Bis(2-Chloroethoxy)methane
Concen: 37.158 ng/ul
RT: 9.916 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

Tgt Ion: 93	Resp: 489559
Ion Ratio	Lower Upper
93 100	
95 32.3	25.4 38.0
123 11.6	8.5 12.7

Instrument :
BNA_N
ClientSampled :
SLCS314

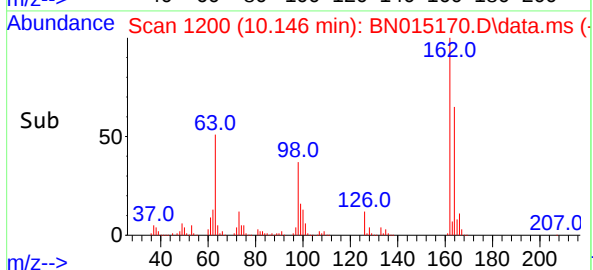
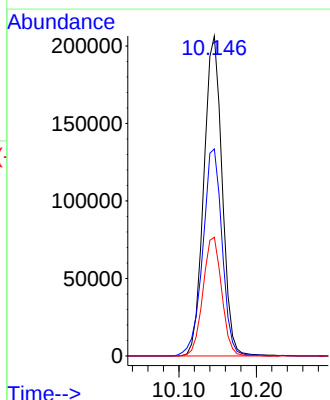
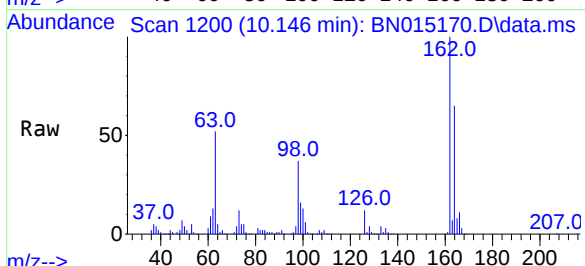
Manual Integrations
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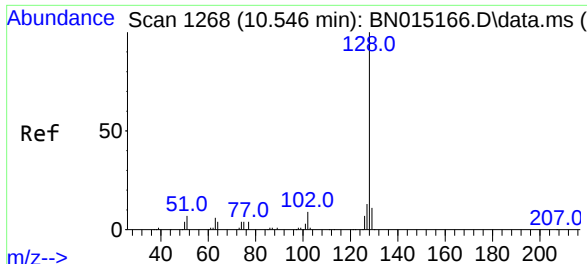
mohammad
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#29
2,4-Dichlorophenol
Concen: 38.539 ng/ul
RT: 10.146 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

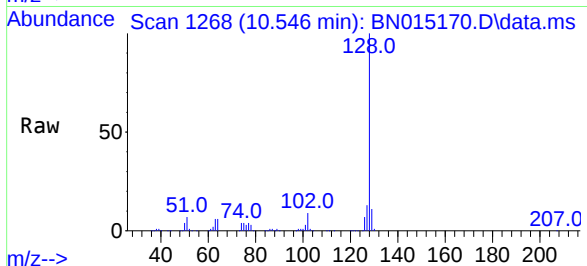
Tgt Ion:162	Resp: 339431		
Ion Ratio	Lower	Upper	
162 100			
164 64.7	52.6	78.8	
98 37.1	29.4	44.2	





#30
Naphthalene
Concen: 36.692 ng/ul
RT: 10.546 min Scan# 1268
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

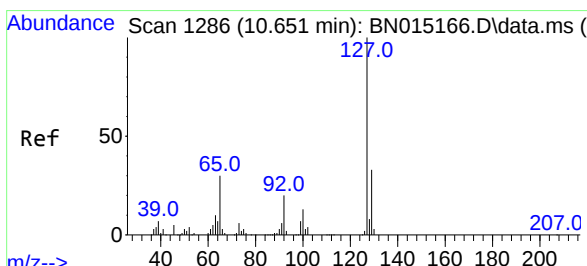
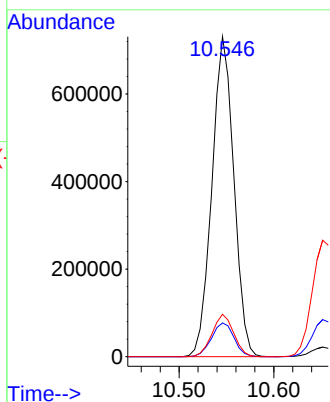
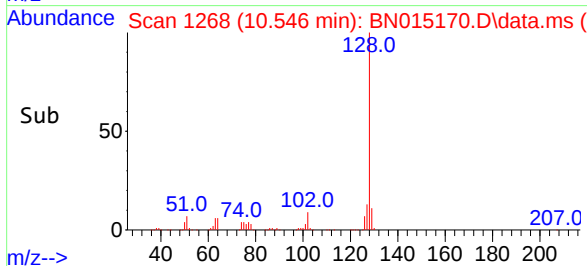
Instrument :
BNA_N
ClientSampled :
SLCS314



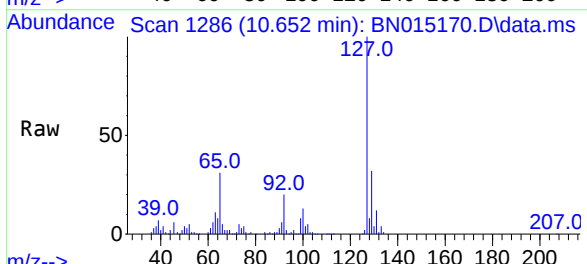
Tgt Ion:128 Resp: 1177190
Ion Ratio Lower Upper
128 100
129 10.6 8.6 13.0
127 13.3 10.6 16.0

Manual Integrations
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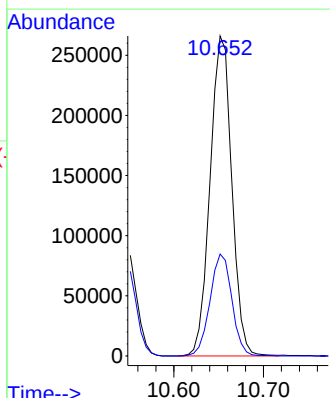
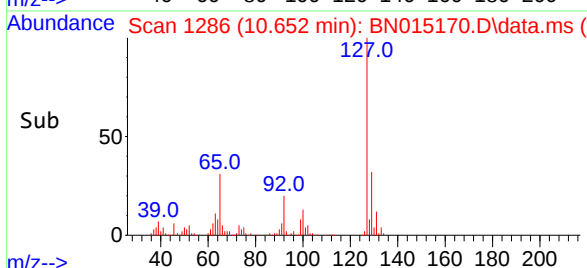
mohammad
6/29/2021 2:30:36 PM

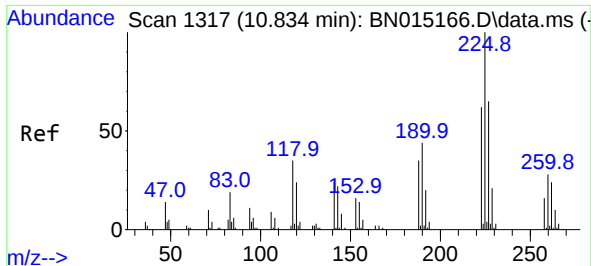


#32
4-Chloroaniline
Concen: 32.443 ng/ul
RT: 10.652 min Scan# 1286
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



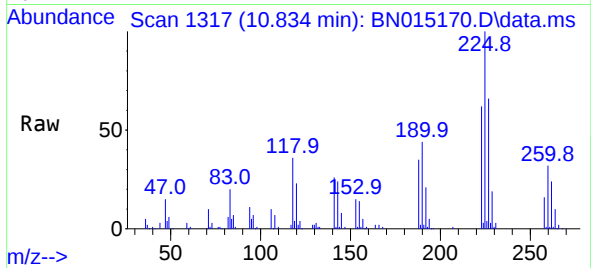
Tgt Ion:127 Resp: 446846
Ion Ratio Lower Upper
127 100
129 31.9 25.5 38.3





#33
Hexachlorobutadiene
Concen: 34.935 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

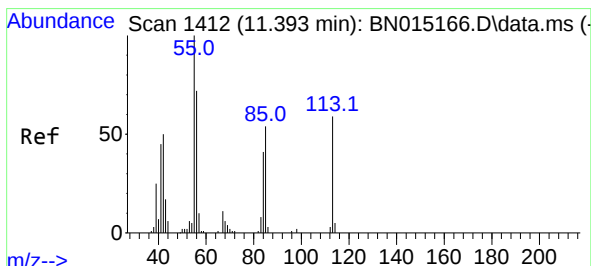
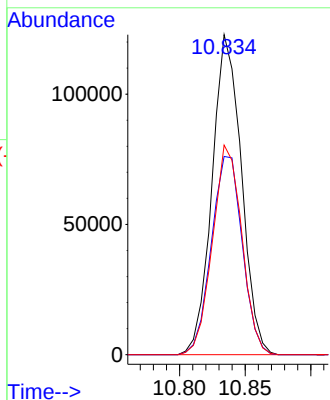
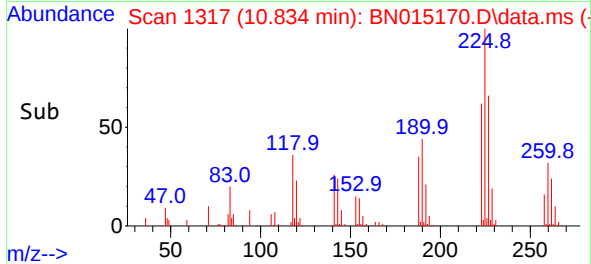
Instrument :
BNA_N
ClientSampled :
SLCS314



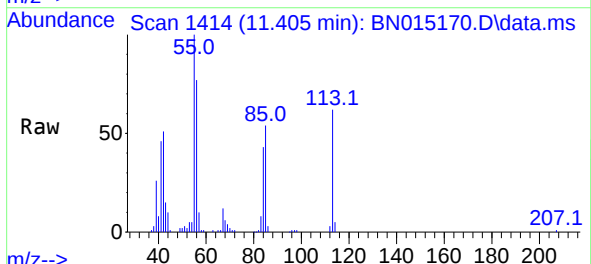
Tgt Ion:225 Resp: 190997
Ion Ratio Lower Upper
225 100
223 61.9 51.7 77.5
227 65.5 49.1 73.7

Manual Integrations
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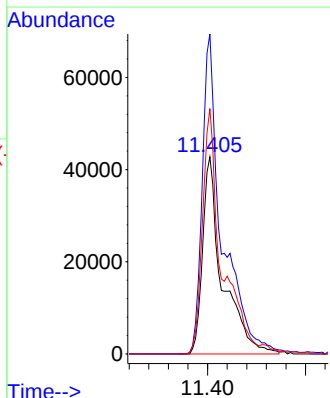
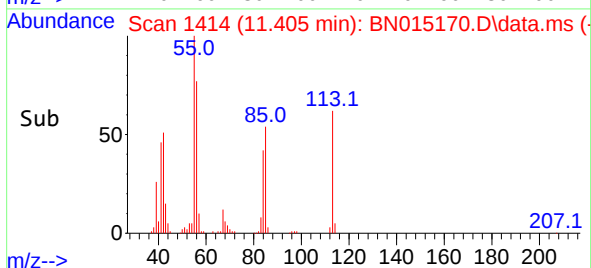
mohammad
6/29/2021 2:30:36 PM

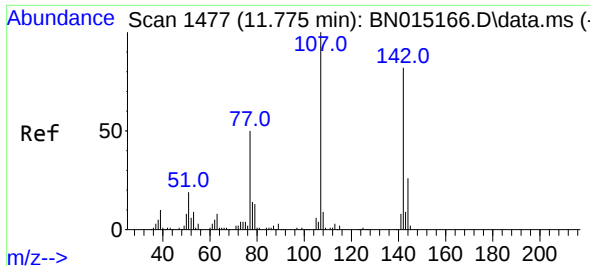


#34
Caprolactam
Concen: 39.892 ng/ul m
RT: 11.405 min Scan# 1414
Delta R.T. 0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



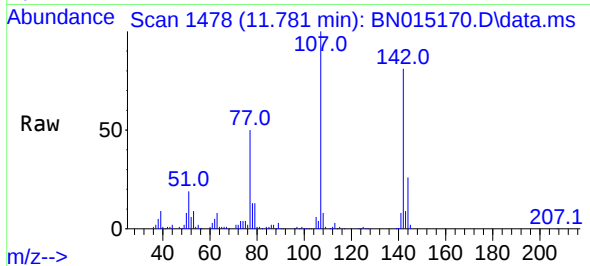
Tgt Ion:113 Resp: 119992
Ion Ratio Lower Upper
113 100
55 162.3 127.6 191.4
56 124.5 94.2 141.2





#35
4-Chloro-3-methylphenol
Concen: 39.399 ng/ul
RT: 11.781 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

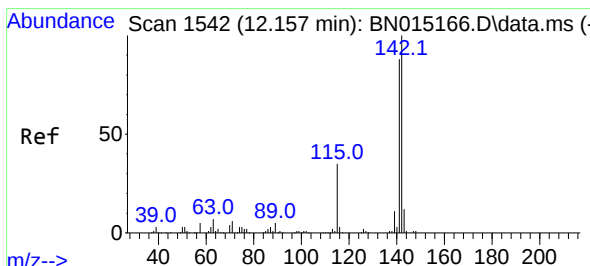
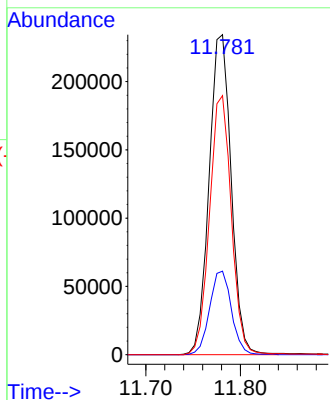
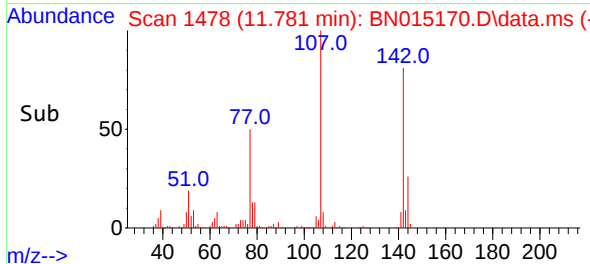
Instrument :
BNA_N
ClientSampleId :
SLCS314



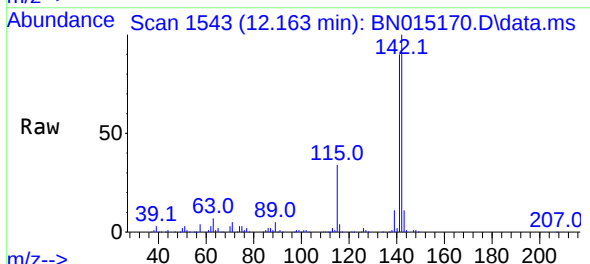
Tgt Ion:107 Resp: 379706
Ion Ratio Lower Upper
107 100
144 26.1 20.2 30.2
142 80.9 62.4 93.6

Manual Integrations
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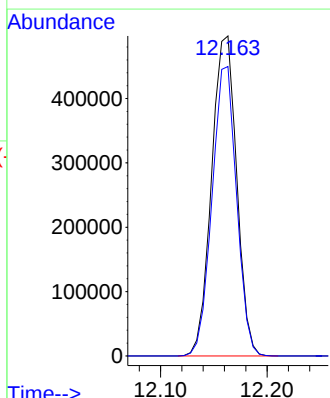
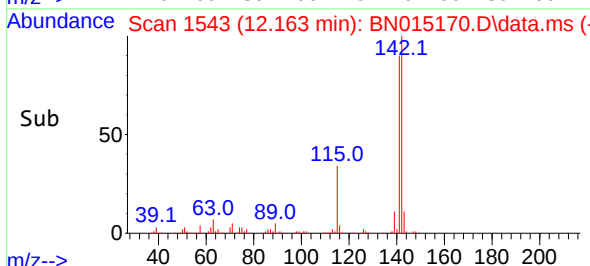
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6/29/2021 2:30:36 PM

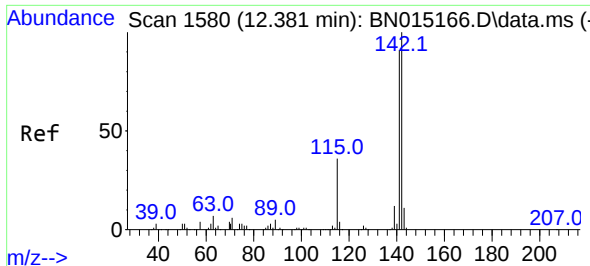


#36
2-Methylnaphthalene
Concen: 36.687 ng/ul
RT: 12.163 min Scan# 1543
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



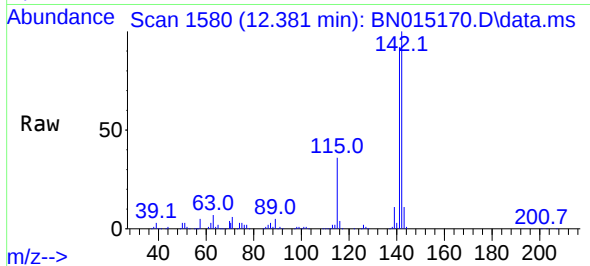
Tgt Ion:142 Resp: 814838
Ion Ratio Lower Upper
142 100
141 90.5 71.0 106.6



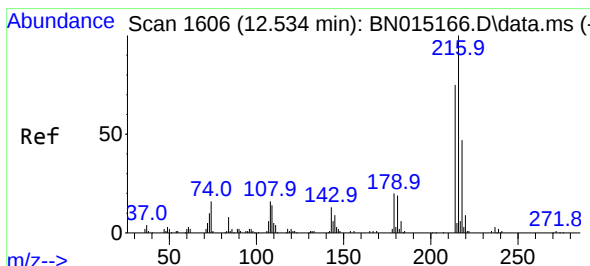
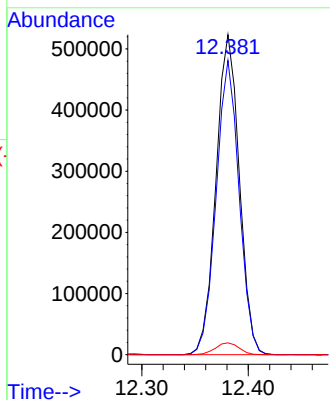
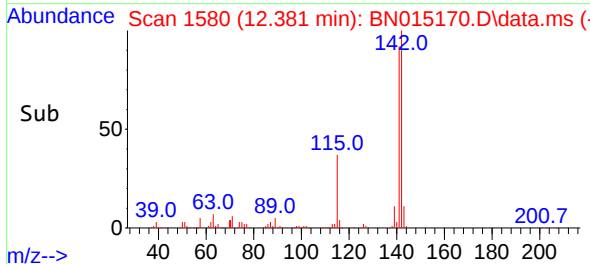


#37
1-Methylnaphthalene
Concen: 35.718 ng/ul
RT: 12.381 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

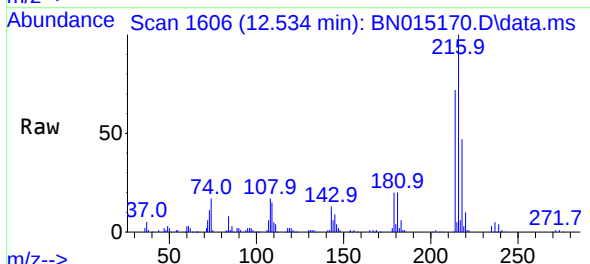
Instrument :
BNA_N
ClientSampled :
SLCS314



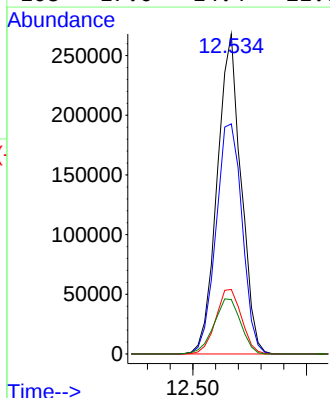
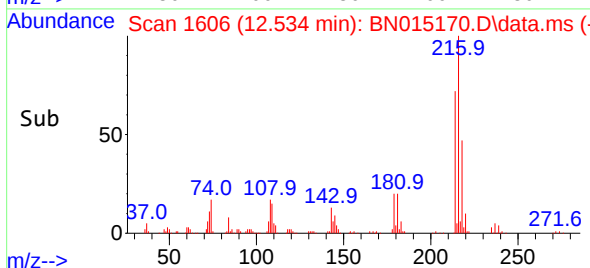
Tgt Ion:142 Resp: 794919
Ion Ratio Lower Upper
142 100
141 91.9 69.6 104.4
116 3.7 3.0 4.6

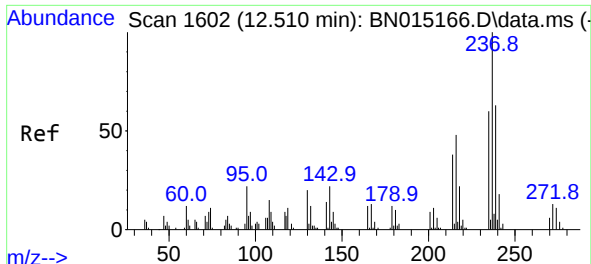


#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.555 ng/ul
RT: 12.534 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

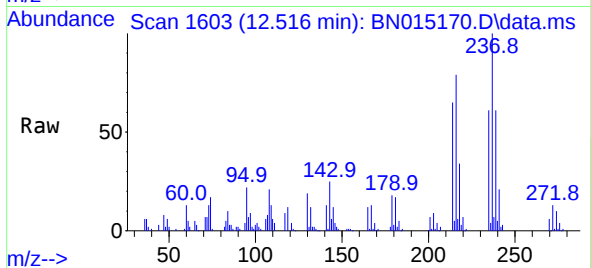


Tgt Ion:216 Resp: 391694
Ion Ratio Lower Upper
216 100
214 71.9 63.0 94.4
179 20.1 18.2 27.2
108 17.0 14.4 21.6

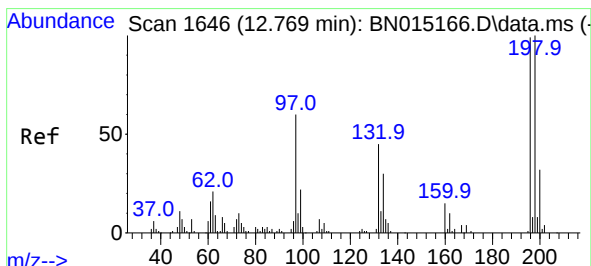
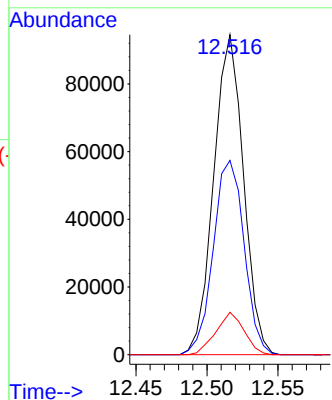
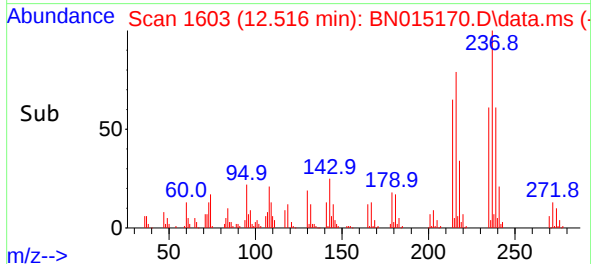




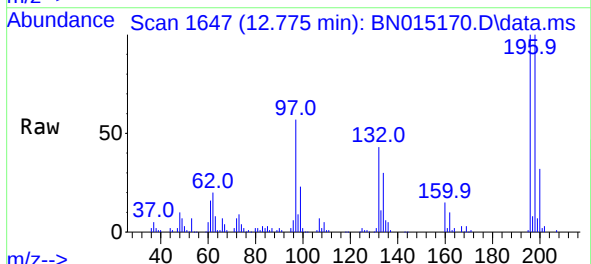
#40
Hexachlorocyclopentadiene
Concen: 24.858 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



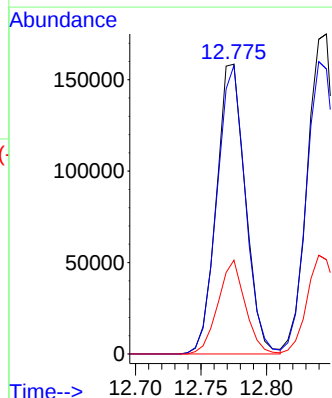
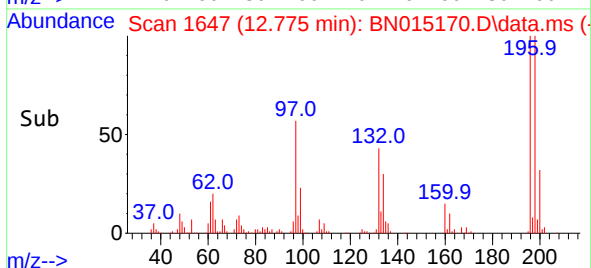
Tgt Ion:237 Resp: 137823
Ion Ratio Lower Upper
237 100
235 60.7 48.6 73.0
272 13.2 10.0 15.0



#41
2,4,6-Trichlorophenol
Concen: 41.073 ng/ul
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



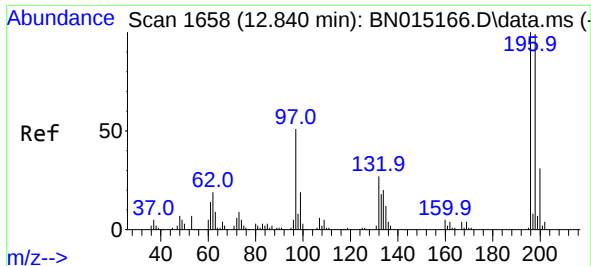
Tgt Ion:196 Resp: 243978
Ion Ratio Lower Upper
196 100
198 99.6 76.2 114.4
200 32.3 25.0 37.4



Instrument :
BNA_N
ClientSampled :
SLCS314

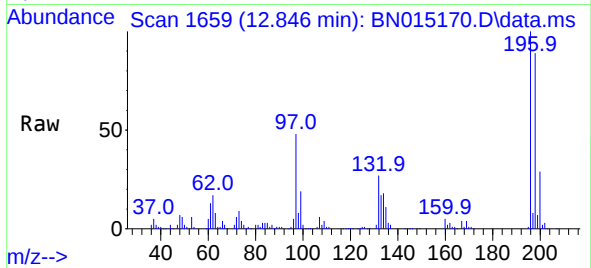
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#42
2,4,5-Trichlorophenol
Concen: 40.706 ng/ul
RT: 12.846 min Scan# 1659
Delta R.T. 0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

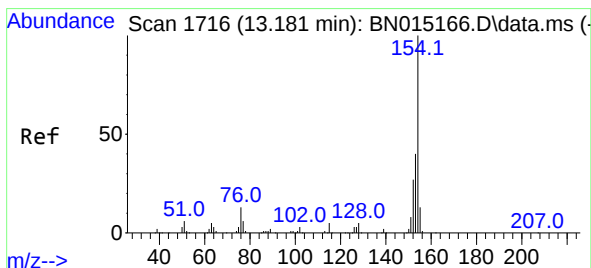
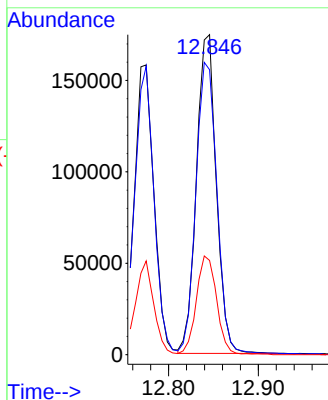
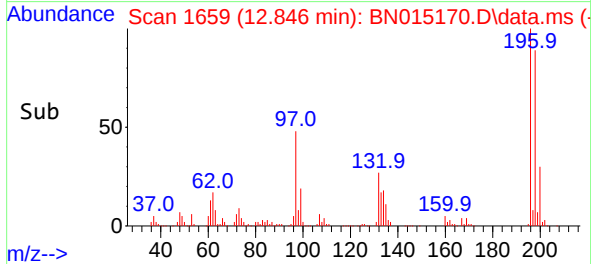
Instrument :
BNA_N
ClientSampled :
SLCS314



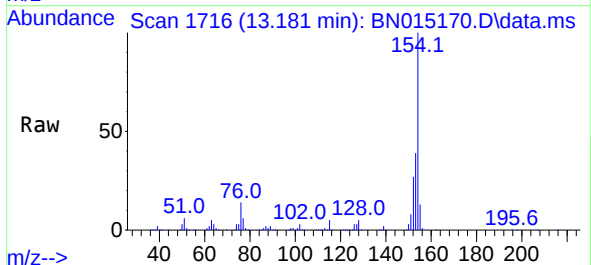
Tgt Ion:196 Resp: 268647
Ion Ratio Lower Upper
196 100
198 89.0 70.9 106.3
200 29.5 22.6 33.8

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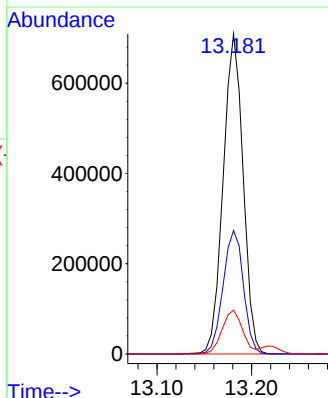
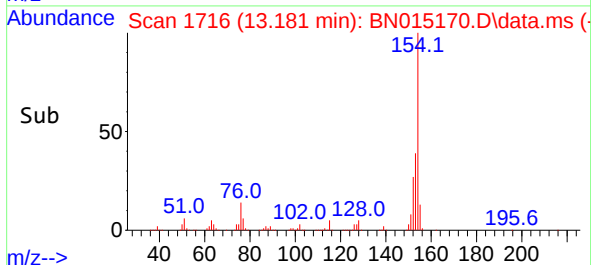
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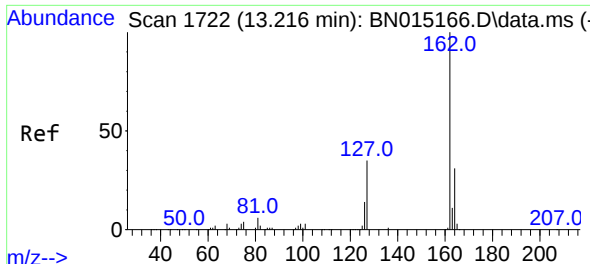


#43
1,1'-Biphenyl
Concen: 39.470 ng/ul
RT: 13.181 min Scan# 1716
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



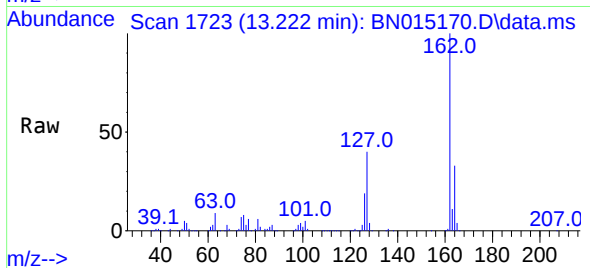
Tgt Ion:154 Resp: 1036626
Ion Ratio Lower Upper
154 100
153 38.6 31.4 47.2
76 13.7 10.7 16.1





#44
2-Chloronaphthalene
Concen: 39.215 ng/ul
RT: 13.222 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

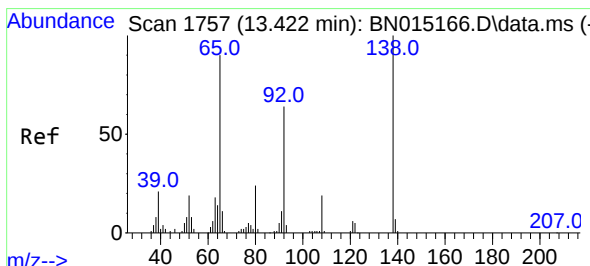
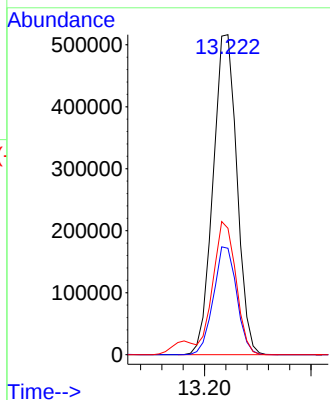
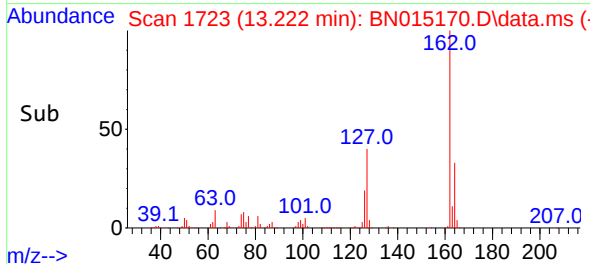
Instrument :
BNA_N
ClientSampled :
SLCS314



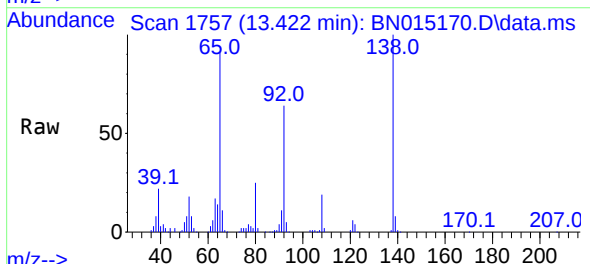
Tgt Ion:162 Resp: 802234
Ion Ratio Lower Upper
162 100
164 33.2 25.8 38.8
127 39.5 31.4 47.2

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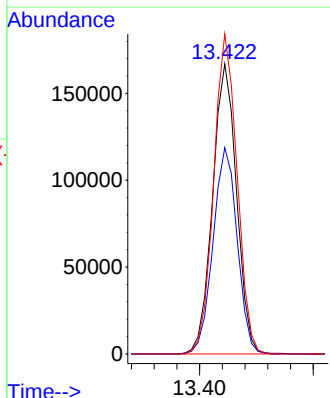
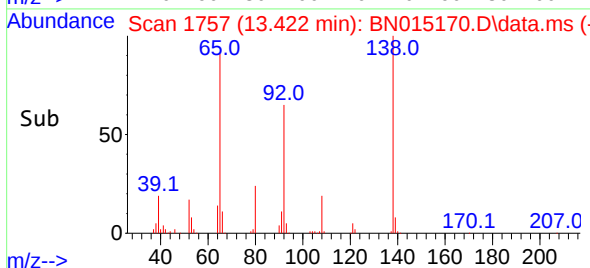
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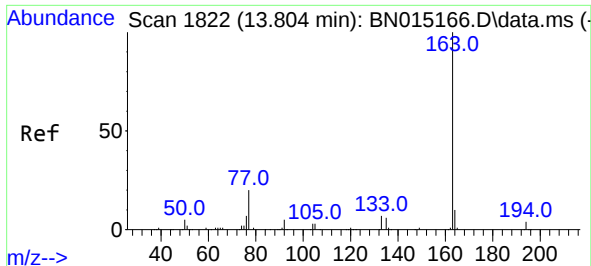


#45
2-Nitroaniline
Concen: 51.398 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



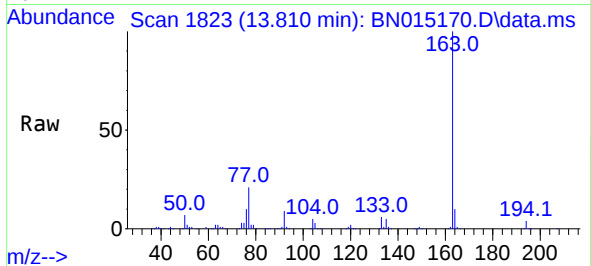
Tgt Ion: 65 Resp: 244630
Ion Ratio Lower Upper
65 100
92 71.1 57.4 86.0
138 110.3 84.3 126.5





#47
Dimethylphthalate
Concen: 41.342 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

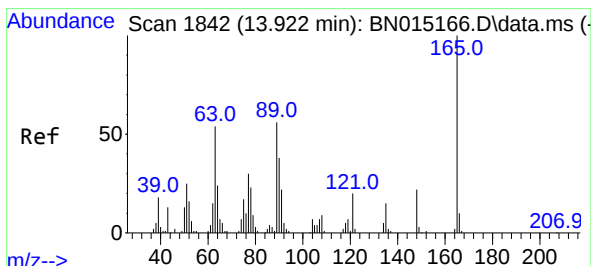
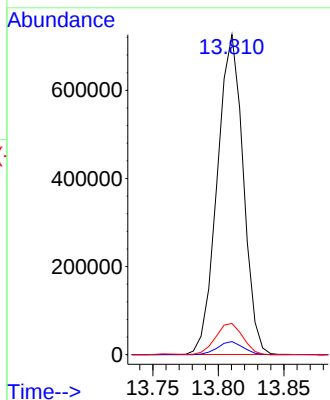
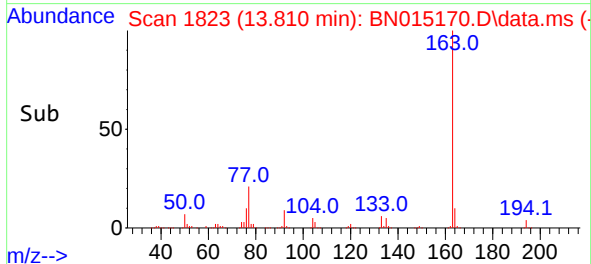
Instrument :
BNA_N
ClientSampleId :
SLCS314



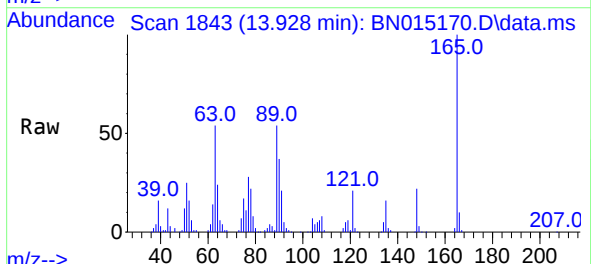
Tgt Ion:163 Resp: 1000017
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.8 8.1 12.1

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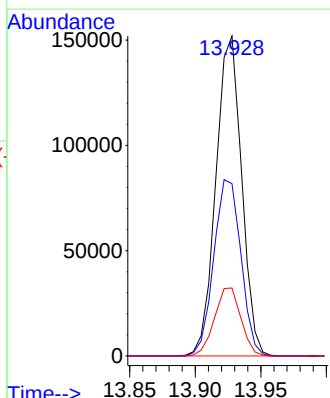
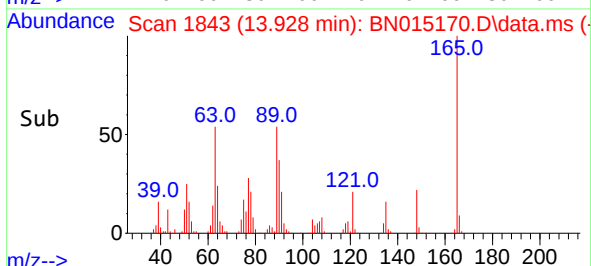
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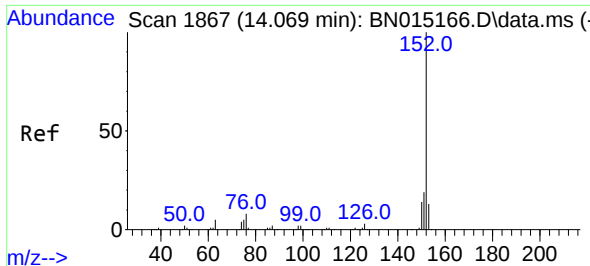


#48
2,6-Dinitrotoluene
Concen: 50.961 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



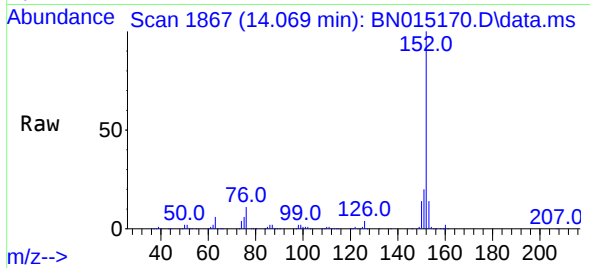
Tgt Ion:165 Resp: 207398
Ion Ratio Lower Upper
165 100
89 53.9 47.6 71.4
121 21.3 18.3 27.5





#50
Acenaphthylene
Concen: 39.492 ng/ul
RT: 14.069 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

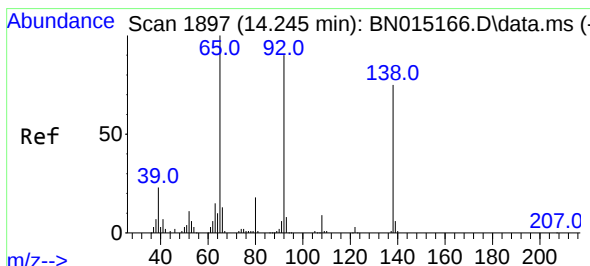
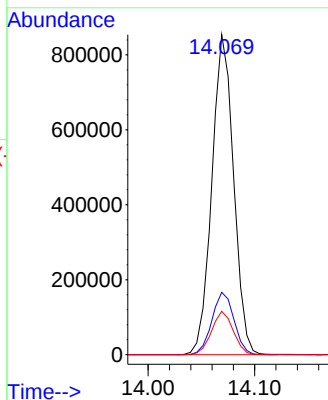
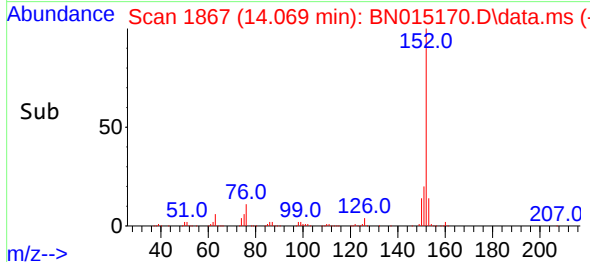
Instrument :
BNA_N
ClientSampled :
SLCS314



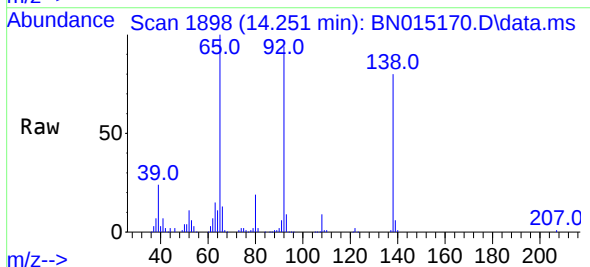
Tgt Ion:152 Resp: 1209000
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.6 10.0 15.0

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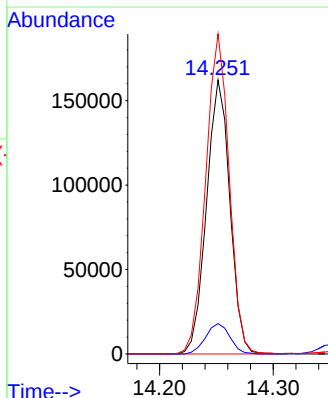
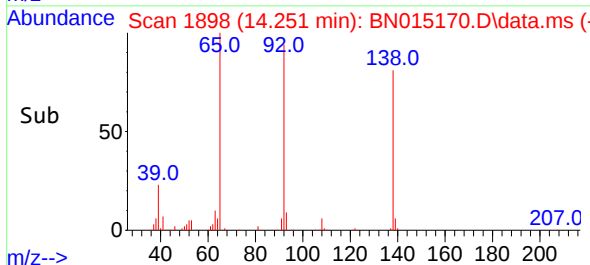
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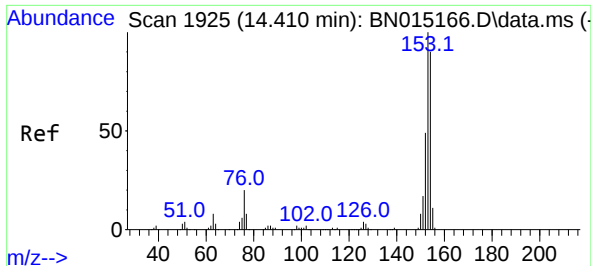


#51
3-Nitroaniline
Concen: 50.365 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

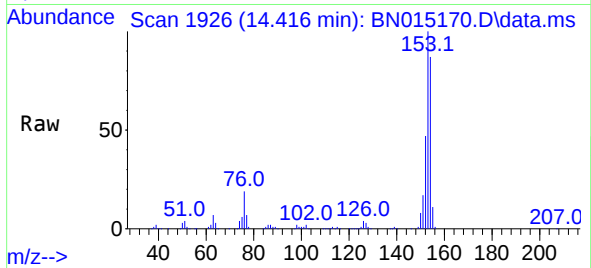


Tgt Ion:138 Resp: 231759
Ion Ratio Lower Upper
138 100
108 11.1 11.5 17.3#
92 116.9 100.2 150.2

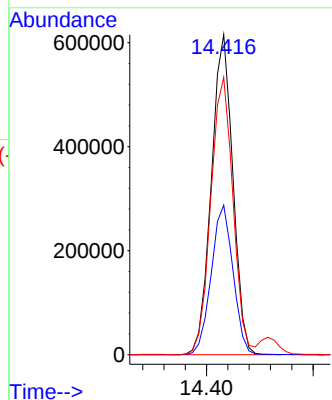




#52
Acenaphthene
Concen: 40.135 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



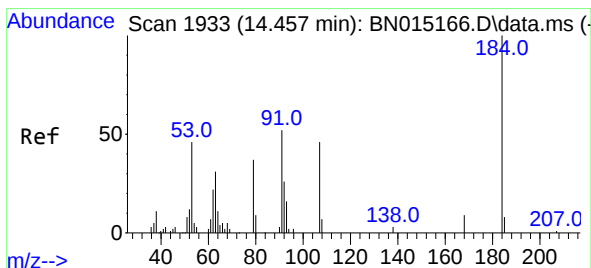
Tgt Ion:153 Resp: 864396
Ion Ratio Lower Upper
153 100
152 46.7 37.6 56.4
154 86.7 71.6 107.4



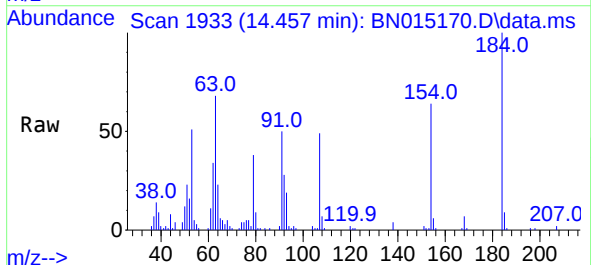
Instrument :
BNA_N
ClientSampleId :
SLCS314

Manual Integrations
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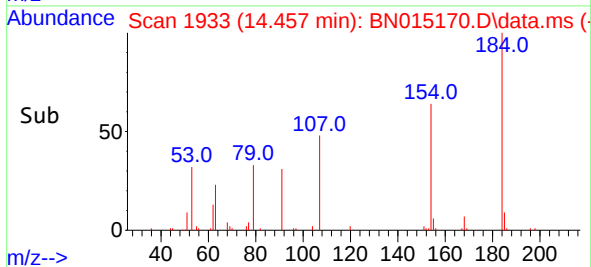
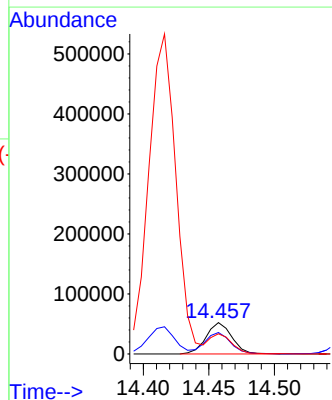
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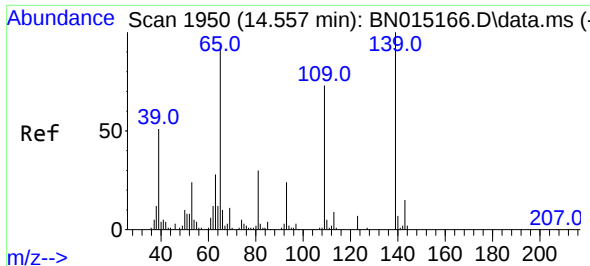


#53
2,4-Dinitrophenol
Concen: 38.053 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



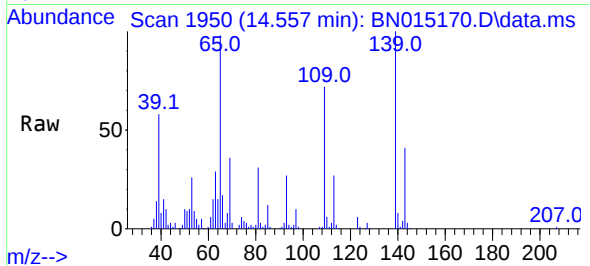
Tgt Ion:184 Resp: 71114
Ion Ratio Lower Upper
184 100
63 68.4 53.9 80.9
154 64.2 50.6 76.0





#55
4-Nitrophenol
Concen: 45.069 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

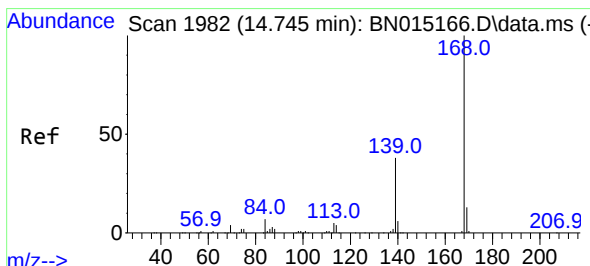
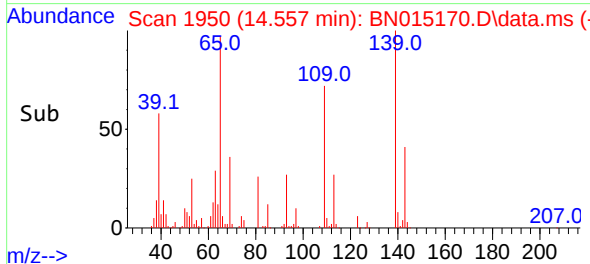
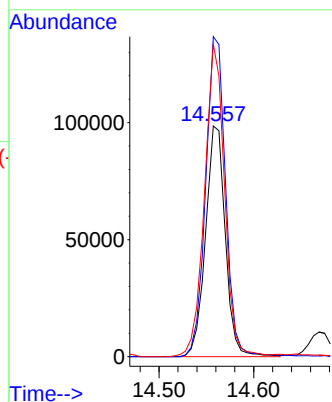
Instrument :
BNA_N
ClientSampleId :
SLCS314



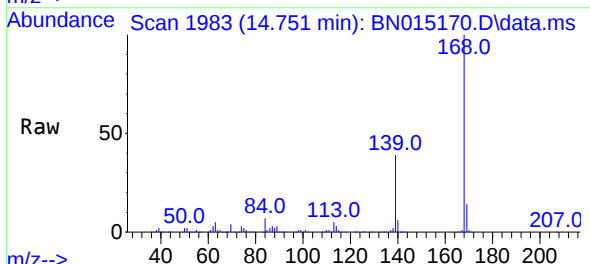
Tgt Ion:109 Resp: 143267
Ion Ratio Lower Upper
109 100
139 138.7 115.4 173.2
65 135.6 111.8 167.6

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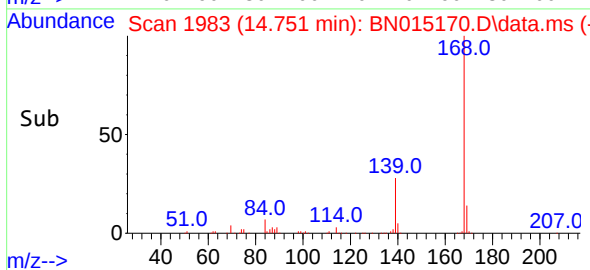
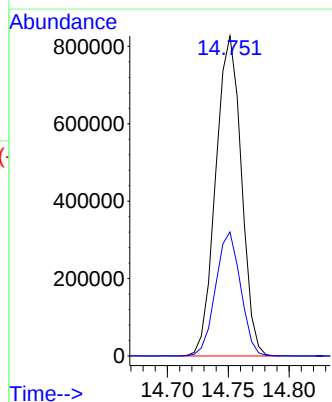
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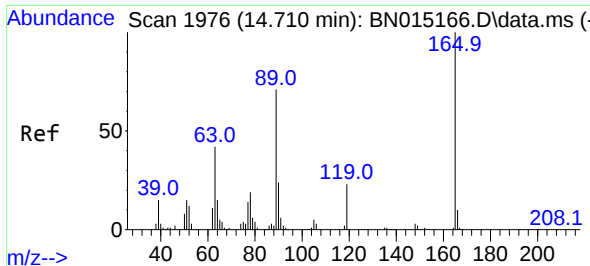


#56
Dibenzofuran
Concen: 40.051 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



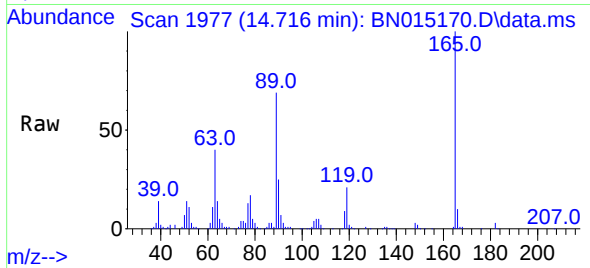
Tgt Ion:168 Resp: 1211551
Ion Ratio Lower Upper
168 100
139 38.7 29.0 43.4





#57
2,4-Dinitrotoluene
Concen: 52.747 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

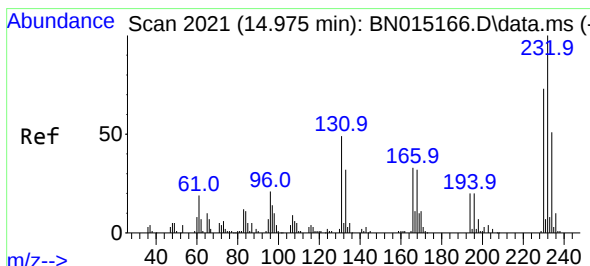
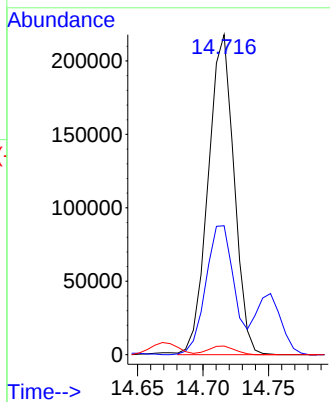
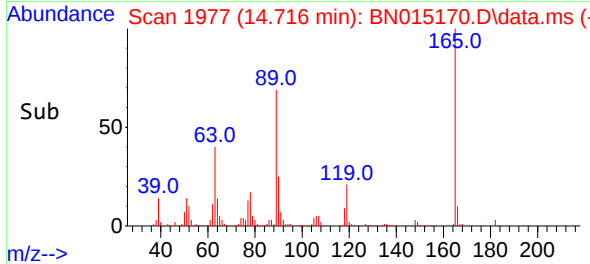
Instrument :
BNA_N
ClientSampled :
SLCS314



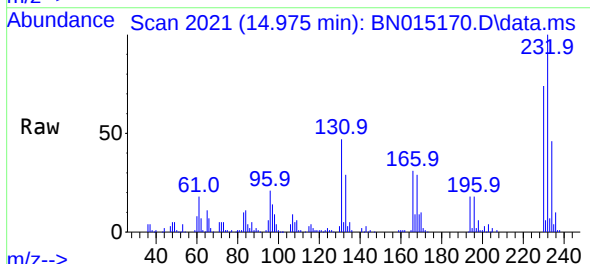
Tgt Ion:165 Resp: 299350
Ion Ratio Lower Upper
165 100
63 40.3 33.5 50.3
182 2.7 2.4 3.6

Manual Integrations
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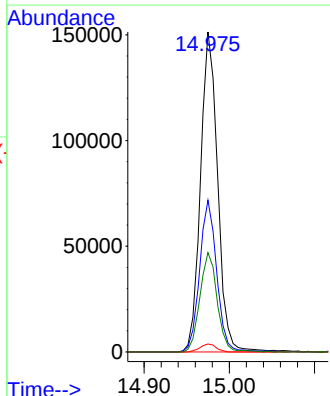
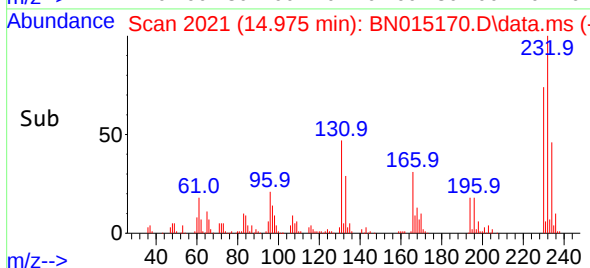
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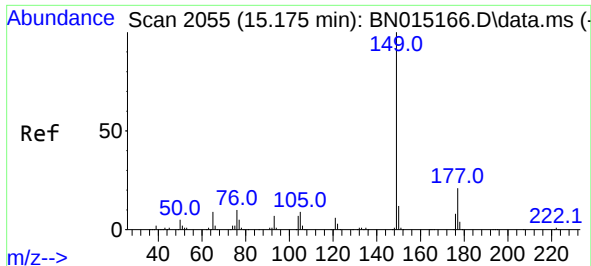


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.762 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



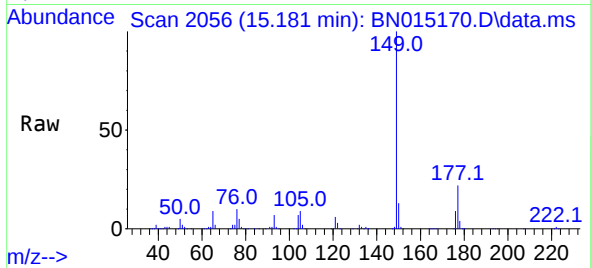
Tgt Ion:232 Resp: 211701
Ion Ratio Lower Upper
232 100
131 47.4 37.8 56.6
130 2.5 2.2 3.2
166 31.0 25.5 38.3





#59
Diethylphthalate
Concen: 42.160 ng/ul
RT: 15.181 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

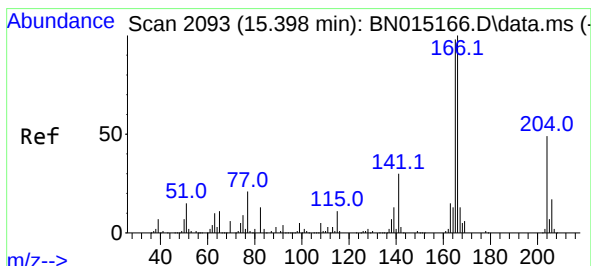
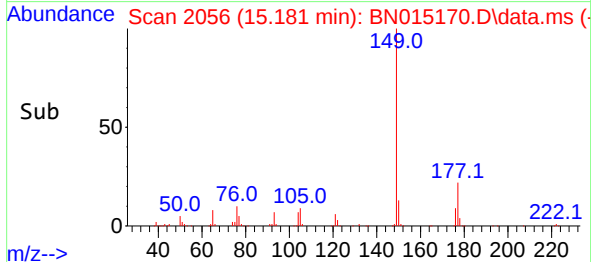
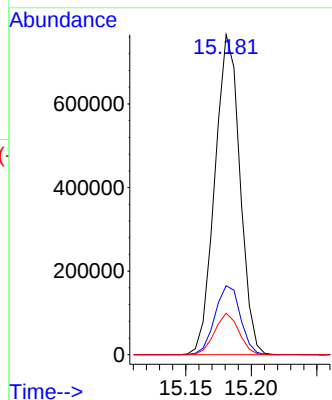
Instrument :
BNA_N
ClientSampled :
SLCS314



Tgt Ion:149 Resp: 1018035
Ion Ratio Lower Upper
149 100
177 21.6 17.5 26.3
150 13.0 10.2 15.2

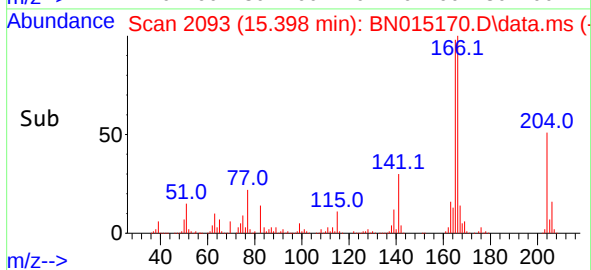
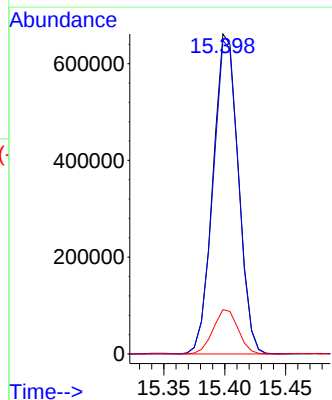
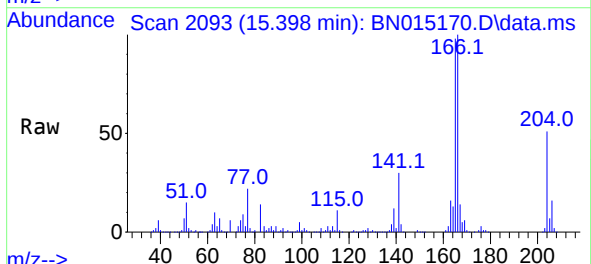
Manual Integrations
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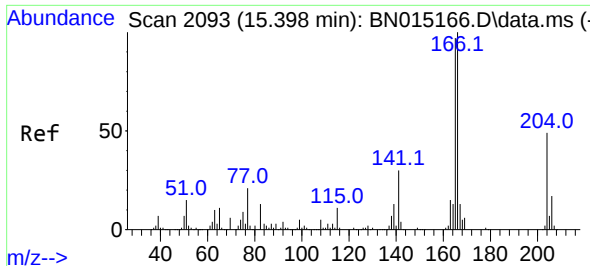
mohammad
6/29/2021 2:30:36 PM



#61
Fluorene
Concen: 40.159 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

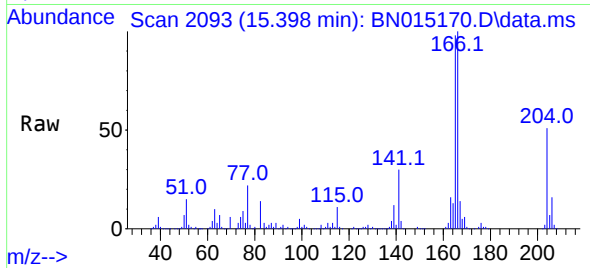
Tgt Ion:166 Resp: 961654
Ion Ratio Lower Upper
166 100
165 98.0 78.2 117.4
167 13.9 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 39.998 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

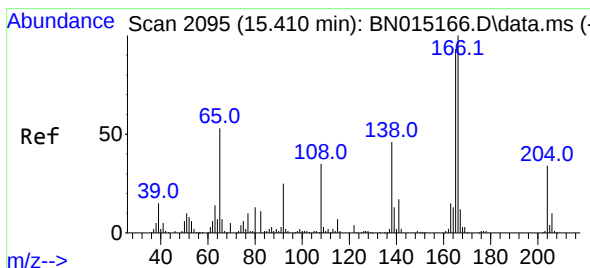
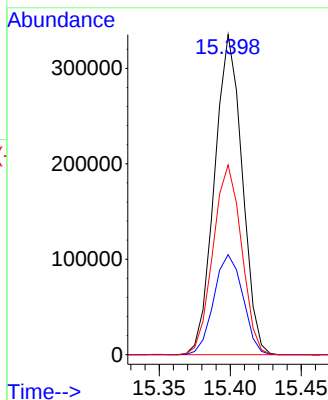
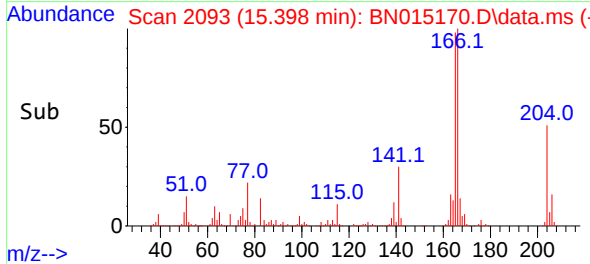
Instrument :
BNA_N
ClientSampled :
SLCS314



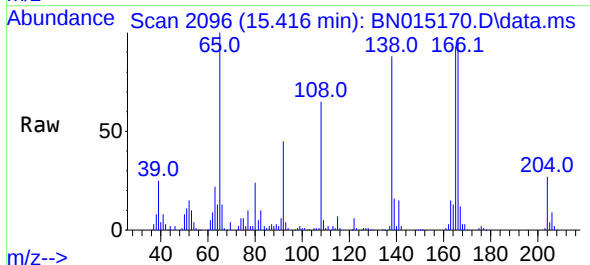
Tgt Ion:204 Resp: 455111
Ion Ratio Lower Upper
204 100
206 31.3 26.1 39.1
141 59.3 47.9 71.9

Manual Integrations
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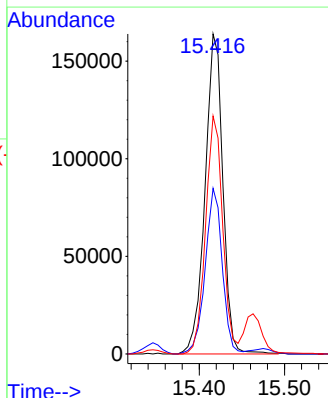
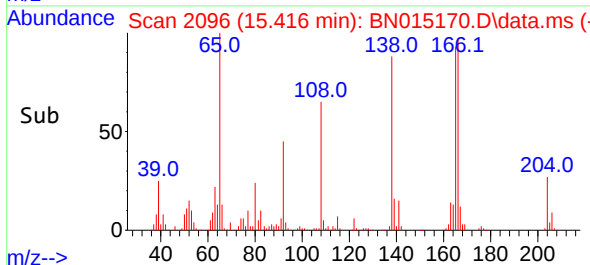
mohammad
6/29/2021 2:30:36 PM

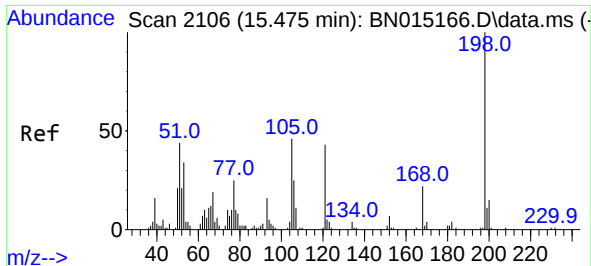


#63
4-Nitroaniline
Concen: 55.645 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



Tgt Ion:138 Resp: 238266
Ion Ratio Lower Upper
138 100
92 51.7 41.3 61.9
108 74.4 56.8 85.2





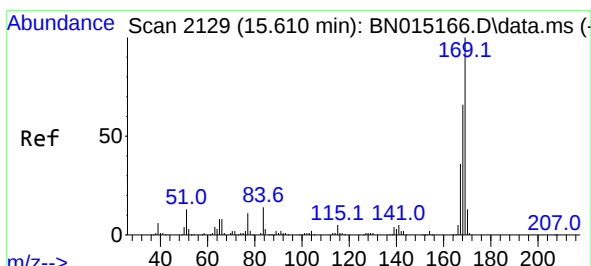
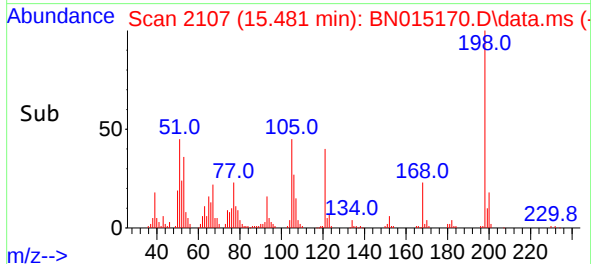
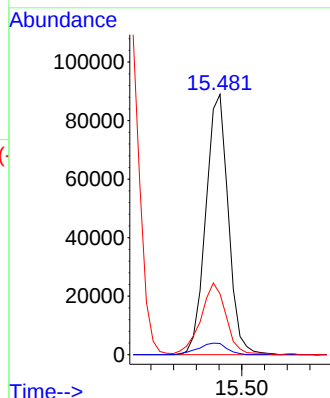
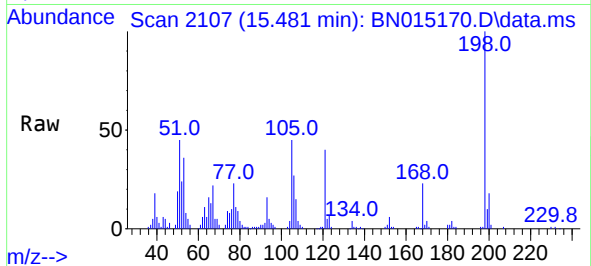
#66
4,6-Dinitro-2-methylphenol
Concen: 40.185 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

Instrument :
BNA_N
ClientSampled :
SLCS314

Tgt Ion:198 Resp: 122220
Ion Ratio Lower Upper
198 100
182 4.3 3.4 5.0
77 23.3 22.1 33.1

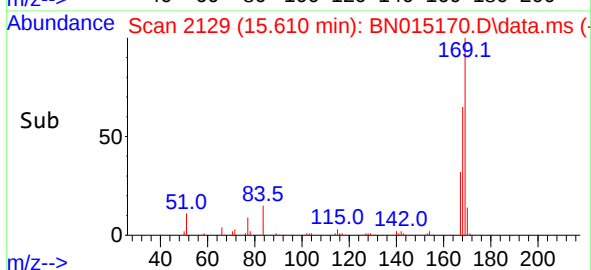
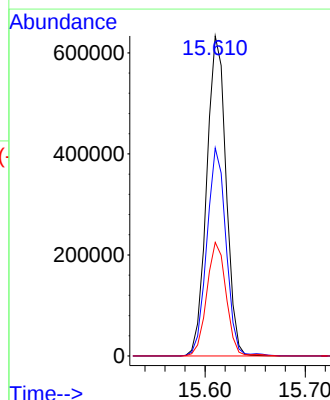
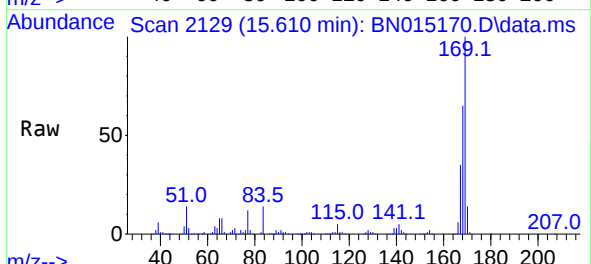
Manual Integrations
APPROVED

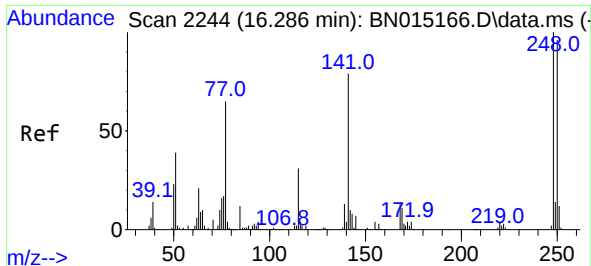
mohammad
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#67
N-Nitrosodiphenylamine
Concen: 40.163 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

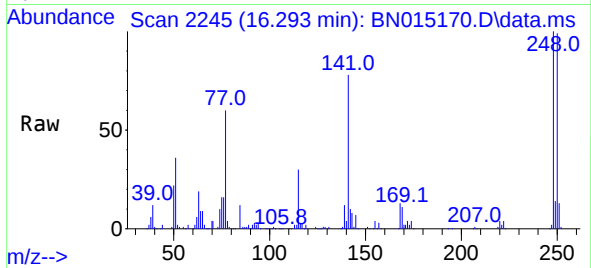
Tgt Ion:169 Resp: 848858
Ion Ratio Lower Upper
169 100
168 65.0 53.0 79.6
167 35.5 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 40.582 ng/ul
RT: 16.293 min Scan# 2245
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

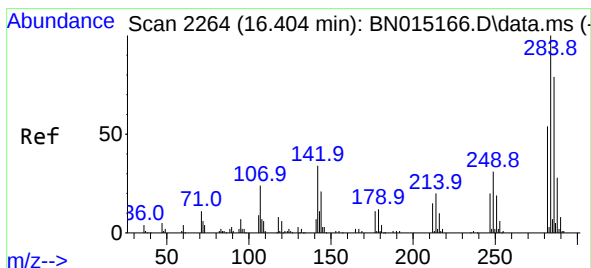
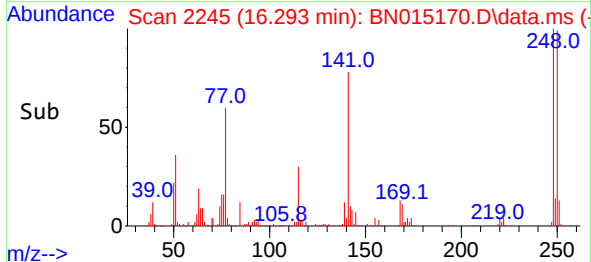
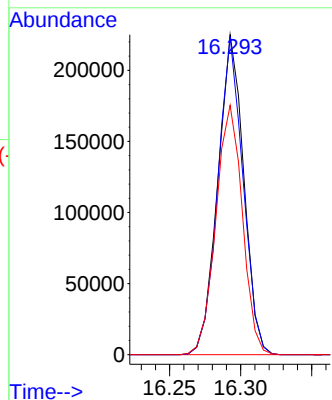
Instrument :
BNA_N
ClientSampled :
SLCS314



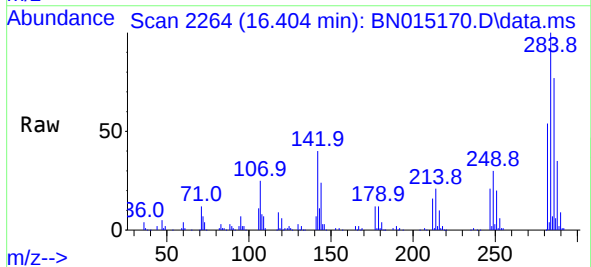
Tgt Ion:248 Resp: 284651
Ion Ratio Lower Upper
248 100
250 99.4 78.4 117.6
141 78.0 59.3 88.9

Manual Integrations
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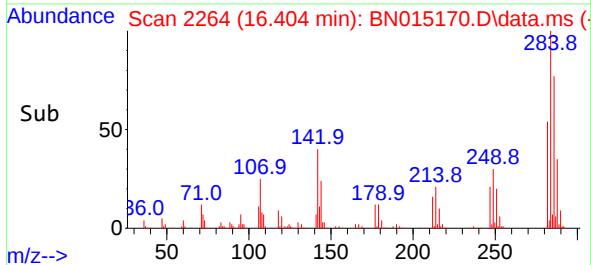
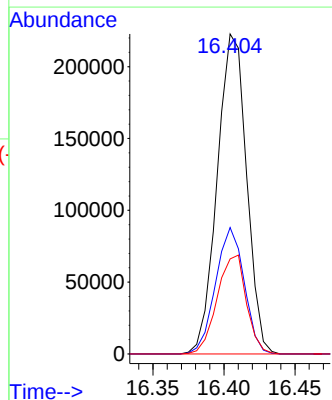
mohammad
6/29/2021 2:30:36 PM

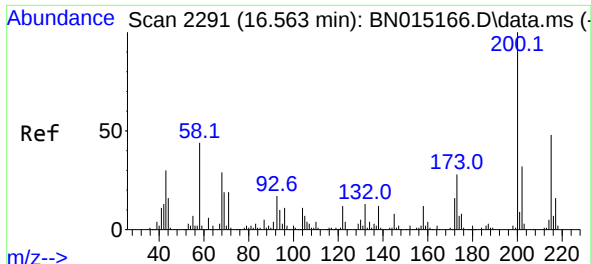


#69
Hexachlorobenzene
Concen: 40.796 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



Tgt Ion:284 Resp: 320677
Ion Ratio Lower Upper
284 100
142 39.5 28.5 42.7
249 29.7 23.7 35.5





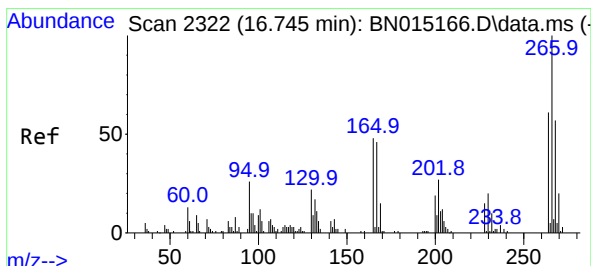
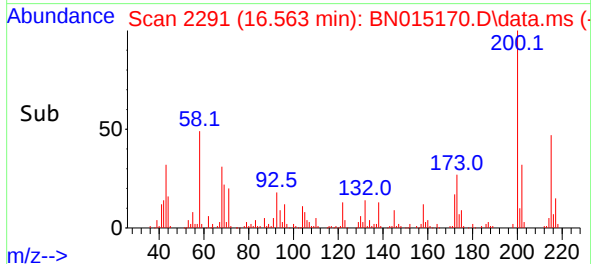
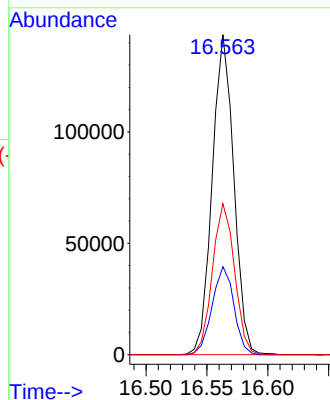
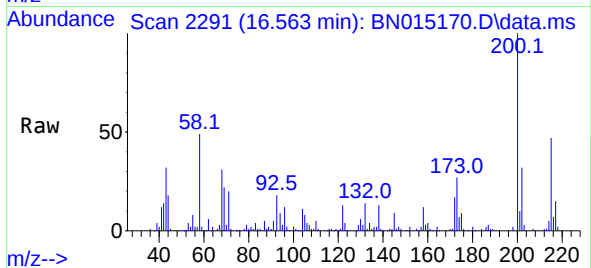
#70
Atrazine
Concen: 24.043 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

Tgt Ion:200 Resp: 176813
Ion Ratio Lower Upper
200 100
173 27.5 21.8 32.6
215 47.2 38.7 58.1

Instrument :
BNA_N
ClientSampled :
SLCS314

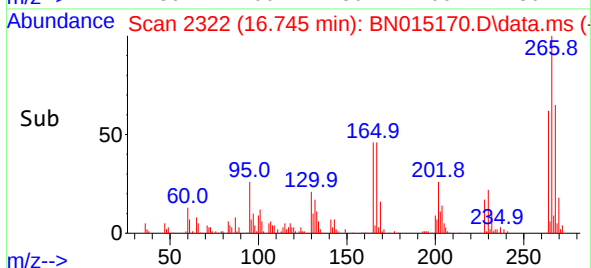
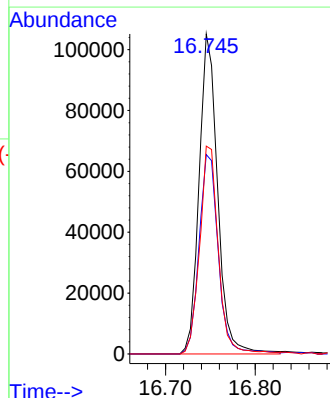
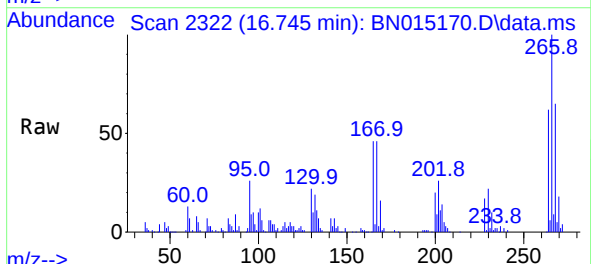
Manual Integrations
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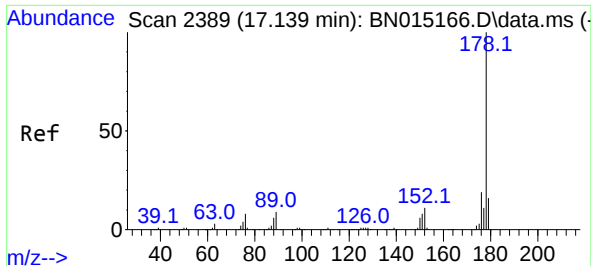
mohammad
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#71
Pentachlorophenol
Concen: 36.715 ng/ul
RT: 16.745 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

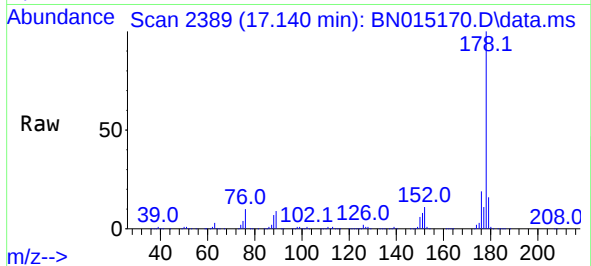
Tgt Ion:266 Resp: 150984
Ion Ratio Lower Upper
266 100
264 62.3 53.1 79.7
268 65.0 47.7 71.5





#72
Phenanthrene
Concen: 41.043 ng/u1
RT: 17.140 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

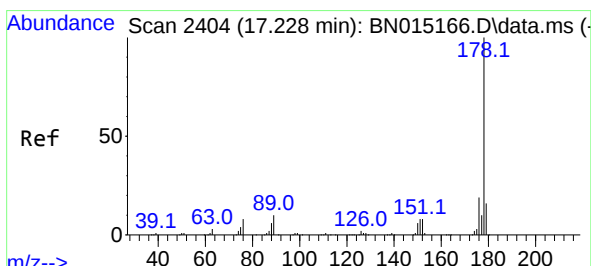
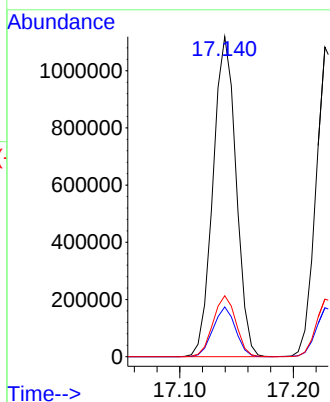
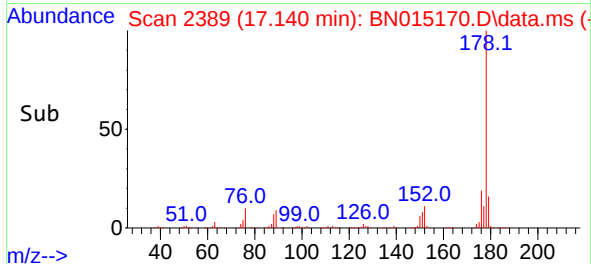
Instrument :
BNA_N
ClientSampled :
SLCS314



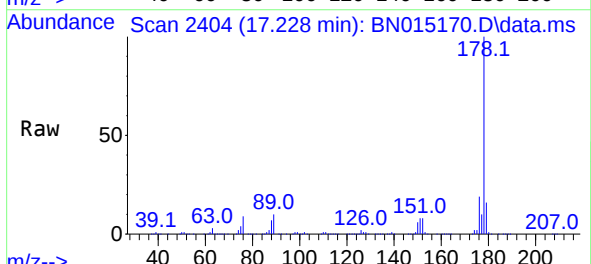
Tgt Ion:178 Resp: 1578453
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.0 15.4 23.2

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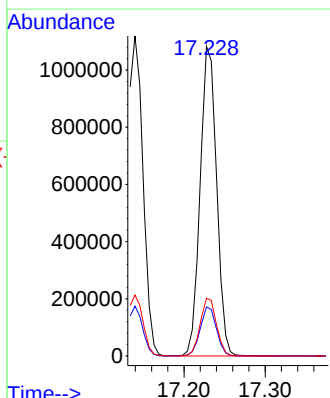
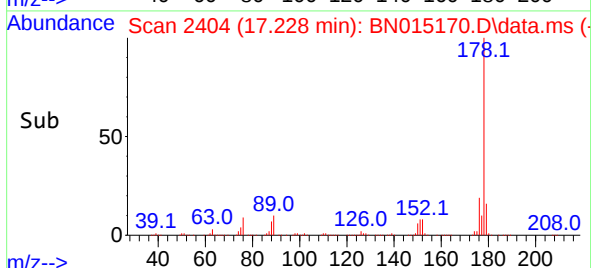
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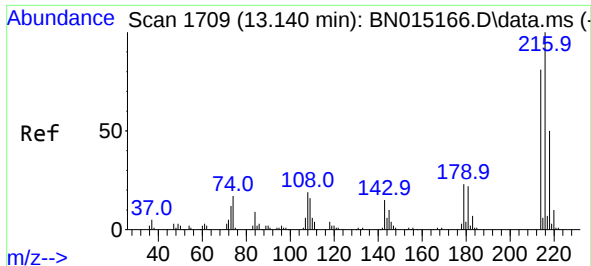


#74
Anthracene
Concen: 38.645 ng/u1
RT: 17.228 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



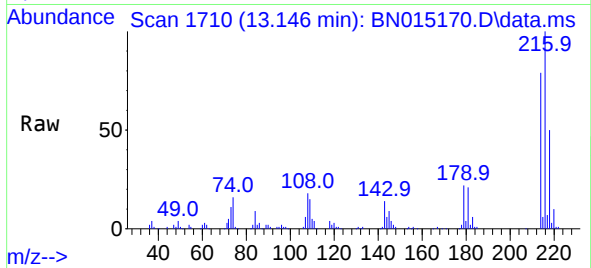
Tgt Ion:178 Resp: 1525741
Ion Ratio Lower Upper
178 100
179 15.8 11.6 17.4
176 18.6 14.6 21.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.153 ng/uL
RT: 13.146 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

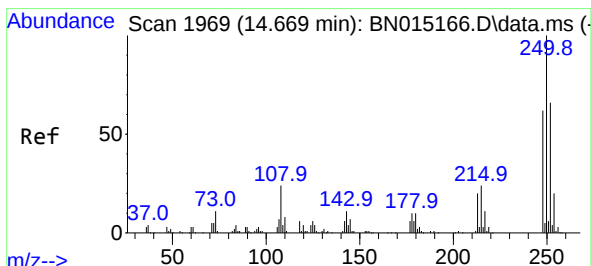
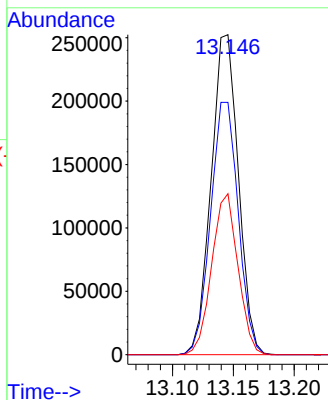
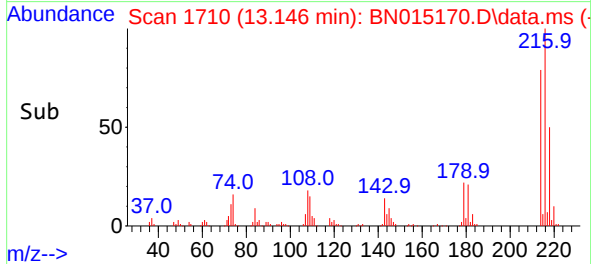
Instrument :
BNA_N
ClientSampled :
SLCS314



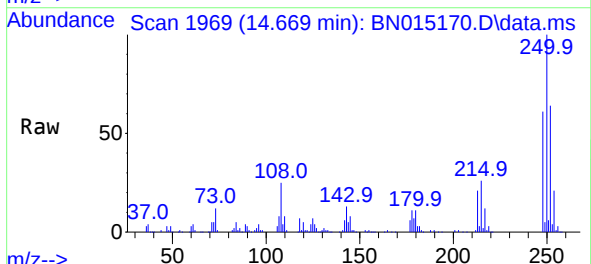
Tgt Ion:216 Resp: 393700
Ion Ratio Lower Upper
216 100
214 78.9 61.1 91.7
218 50.3 38.2 57.2

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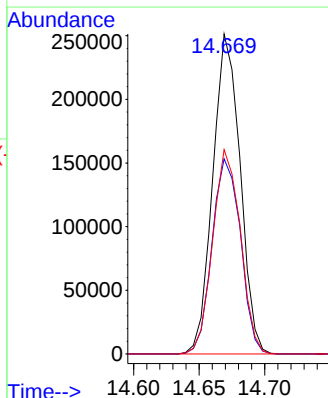
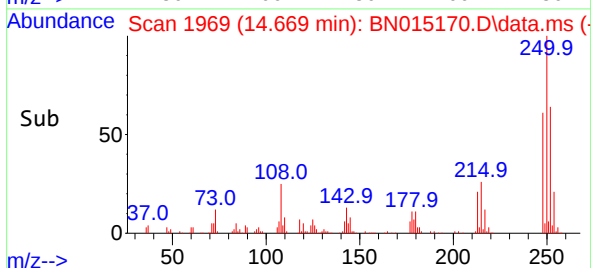
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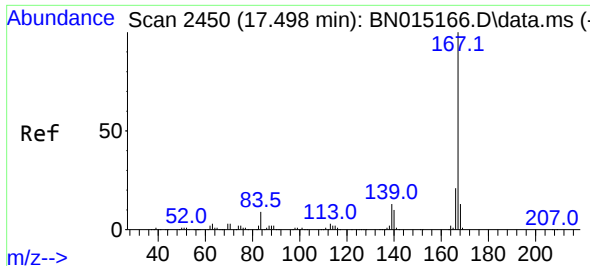


#76
Pentachlorobenzene
Concen: 36.869 ng/uL
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



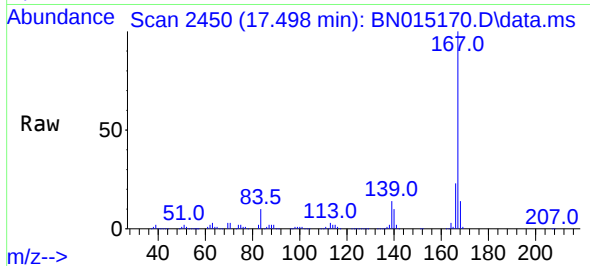
Tgt Ion:250 Resp: 364277
Ion Ratio Lower Upper
250 100
248 61.0 50.2 75.2
252 63.9 49.7 74.5





#77
 Carbazole
 Concen: 39.759 ng/ul
 RT: 17.498 min Scan# 2450
 Delta R.T. 0.000 min
 Lab File: BN015170.D
 Acq: 28 Jun 2021 11:45

Instrument :
 BNA_N
 ClientSampleId :
 SLCS314

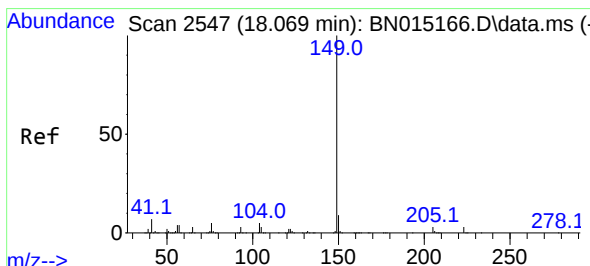
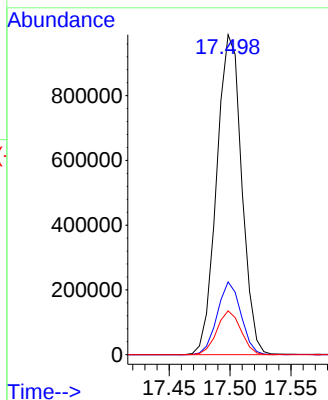
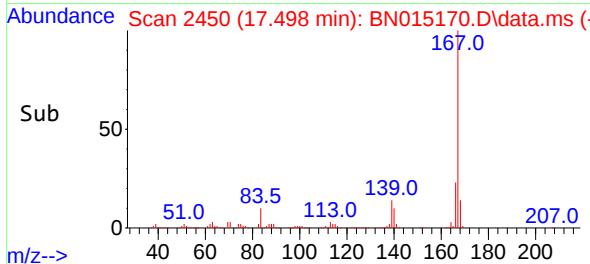


Tgt Ion:167 Resp: 1414830

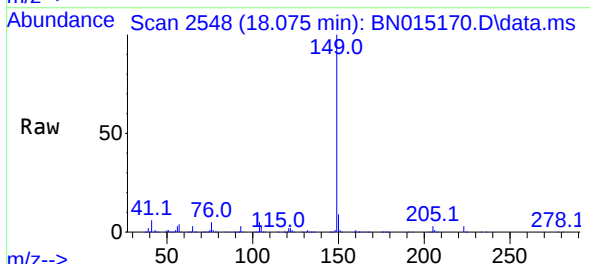
Ion	Ratio	Lower	Upper
167	100		
166	22.7	16.4	24.6
139	13.7	10.0	15.0

Manual Integrations
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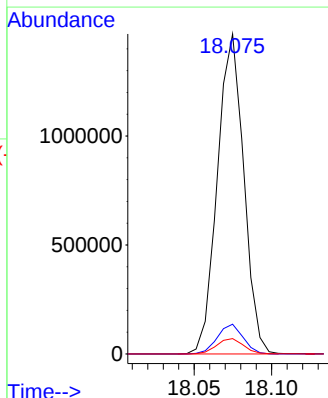
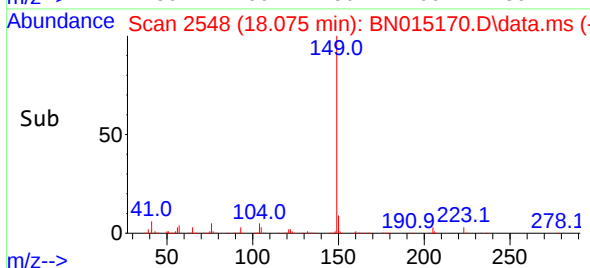


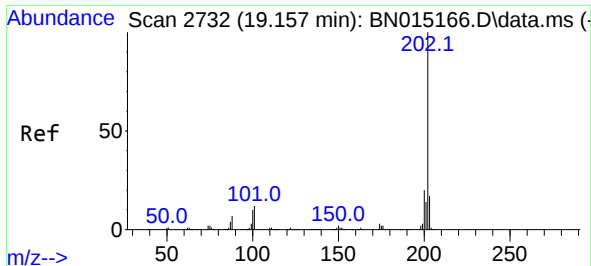
#78
 Di-n-butylphthalate
 Concen: 42.887 ng/ul
 RT: 18.075 min Scan# 2548
 Delta R.T. -0.006 min
 Lab File: BN015170.D
 Acq: 28 Jun 2021 11:45



Tgt Ion:149 Resp: 1737271

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.0
104	4.8	3.8	5.6





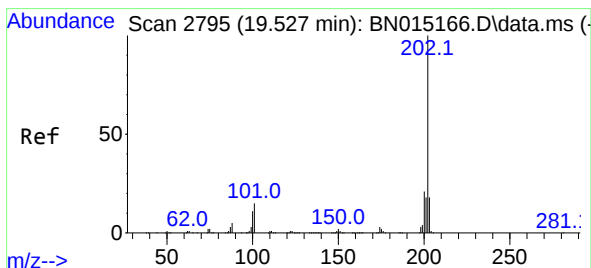
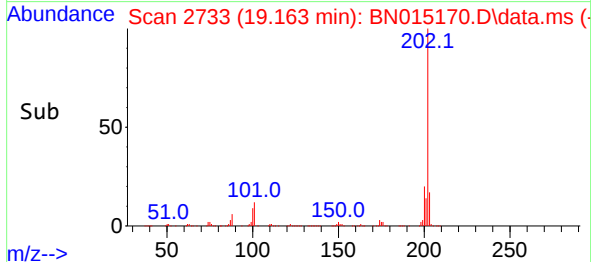
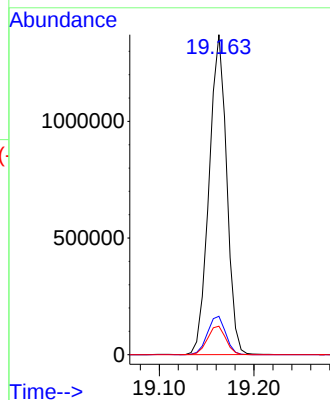
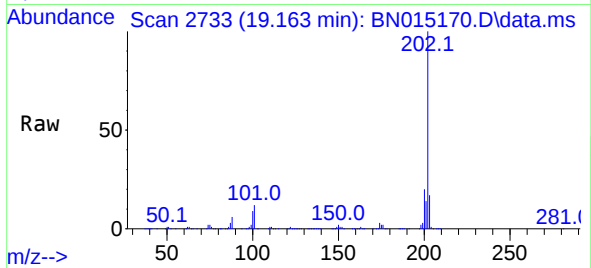
#80
Fluoranthene
Concen: 39.597 ng/u1
RT: 19.163 min Scan# 2733
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

Tgt Ion:202 Resp: 1769673
Ion Ratio Lower Upper
202 100
101 12.0 9.5 14.3
100 8.9 7.4 11.2

Instrument :
BNA_N
ClientSampleId :
SLCS314

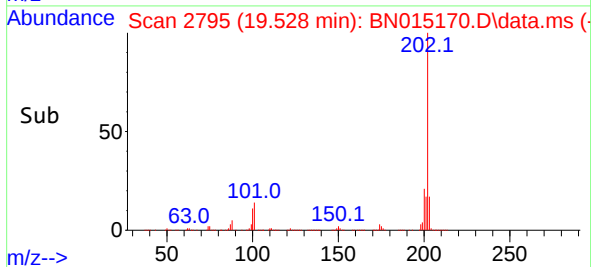
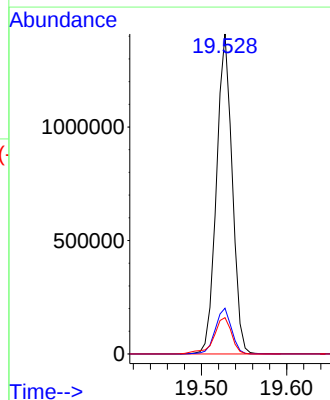
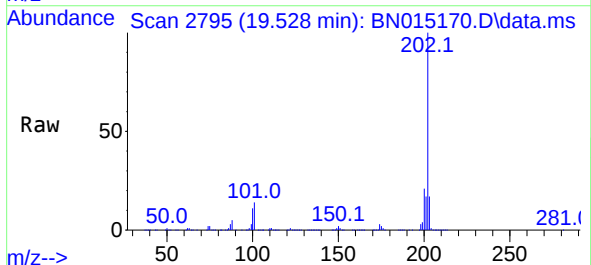
Manual Integrations
APPROVED

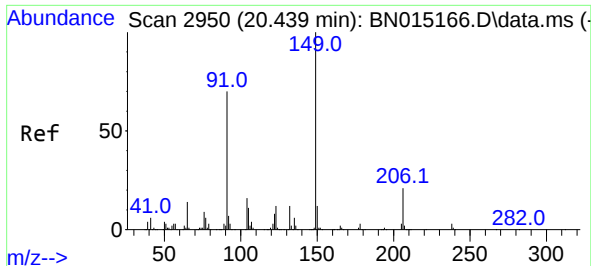
mohammad
6/29/2021 2:30:36 PM



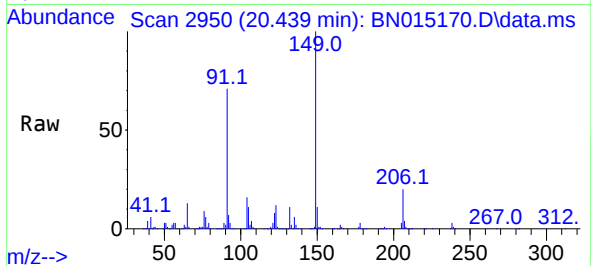
#82
Pyrene
Concen: 38.771 ng/u1
RT: 19.528 min Scan# 2795
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

Tgt Ion:202 Resp: 1806053
Ion Ratio Lower Upper
202 100
101 14.3 11.6 17.4
100 11.4 9.2 13.8

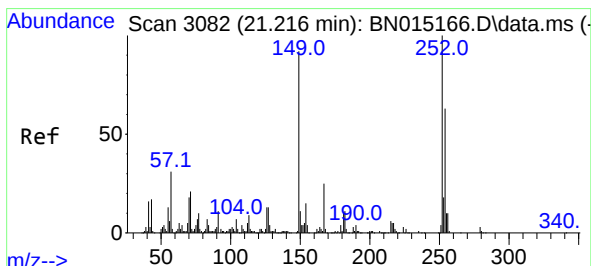
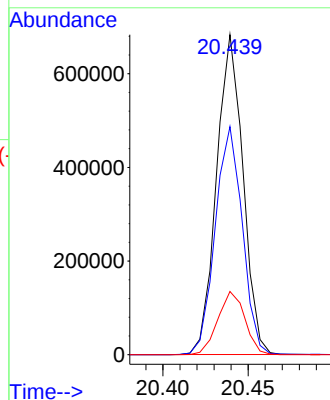
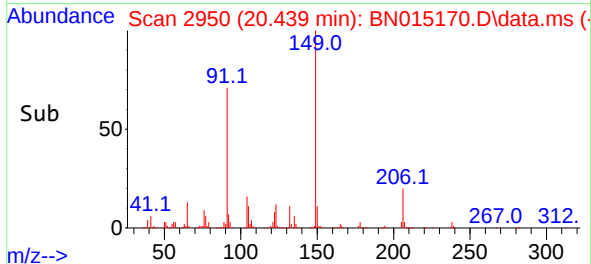




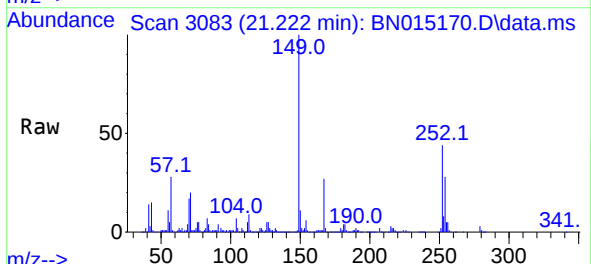
#83
Butylbenzylphthalate
Concen: 44.477 ng/ul
RT: 20.439 min Scan# 2950
Delta R.T. -0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



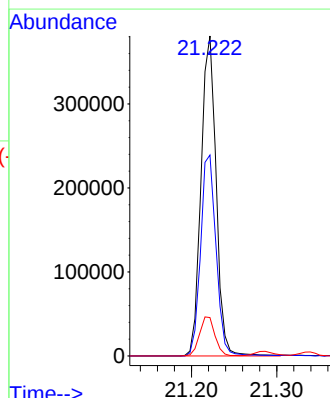
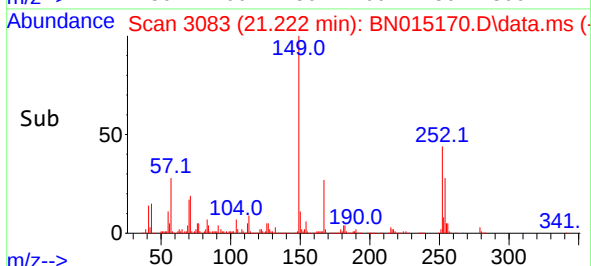
Tgt Ion:149 Resp: 738485
Ion Ratio Lower Upper
149 100
91 71.2 55.2 82.8
206 19.7 16.4 24.6



#84
3,3'-Dichlorobenzidine
Concen: 32.251 ng/ul
RT: 21.222 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



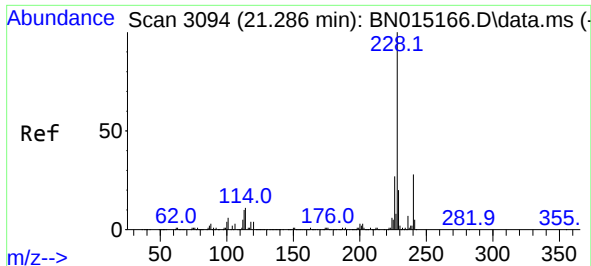
Tgt Ion:252 Resp: 469129
Ion Ratio Lower Upper
252 100
254 62.8 49.0 73.6
126 12.0 9.1 13.7



Instrument :
BNA_N
ClientSampled :
SLCS314

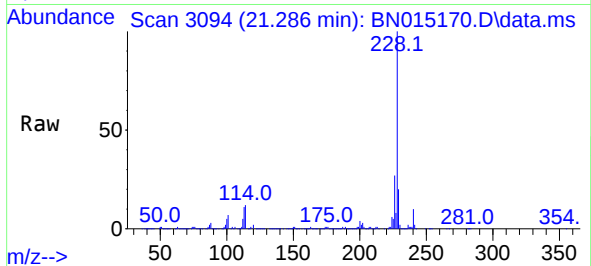
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#85
Benzo(a)anthracene
Concen: 39.477 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

Instrument :
BNA_N
ClientSampled :
SLCS314

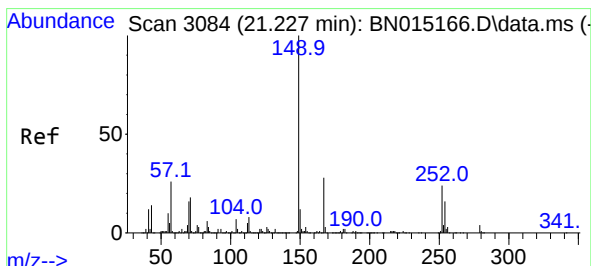
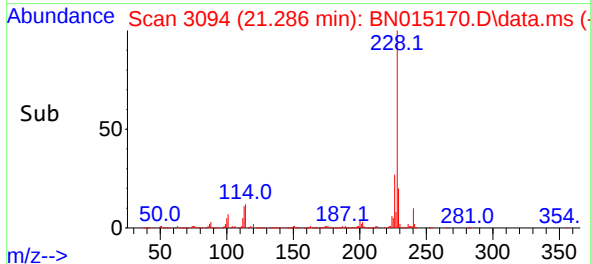
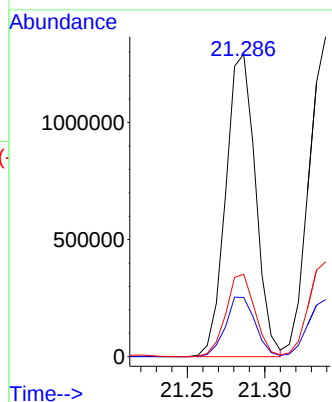


Tgt Ion:228 Resp: 1724761

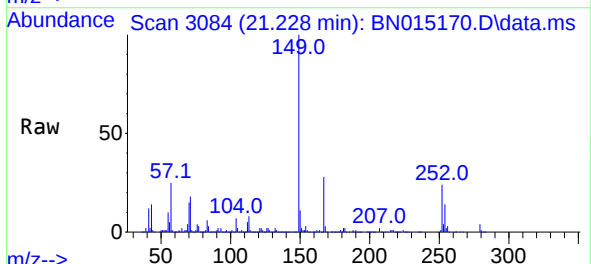
Ion	Ratio	Lower	Upper
228	100		
229	19.6	14.8	22.2
226	27.2	20.2	30.4

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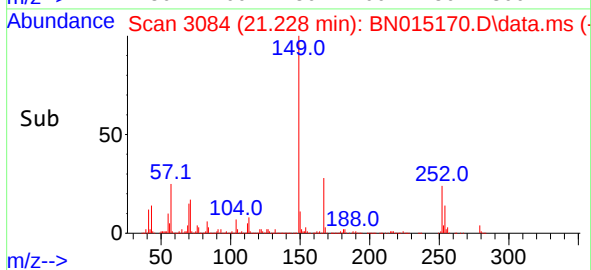
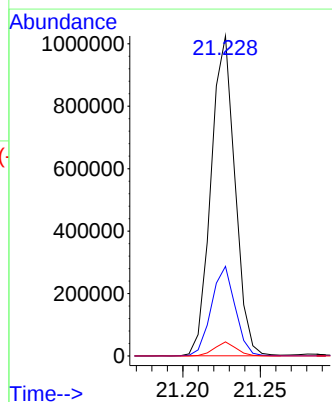


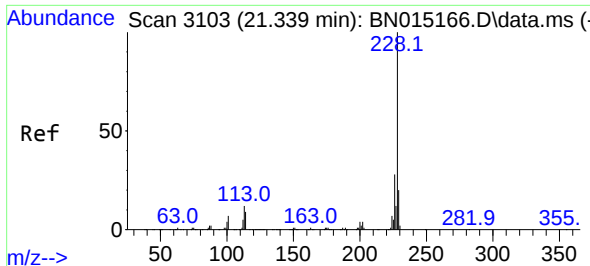
#86
Bis(2-ethylhexyl)phthalate
Concen: 41.369 ng/ul
RT: 21.228 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



Tgt Ion:149 Resp: 1100052

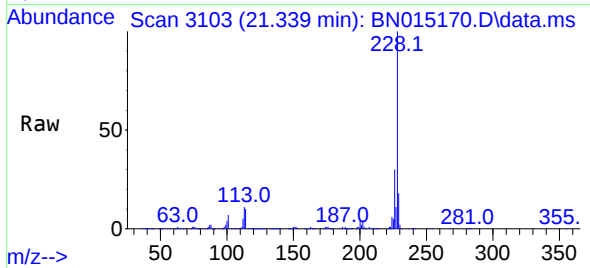
Ion	Ratio	Lower	Upper
149	100		
167	28.0	23.4	35.0
279	4.4	3.4	5.2





#87
Chrysene
Concen: 39.518 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. 0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

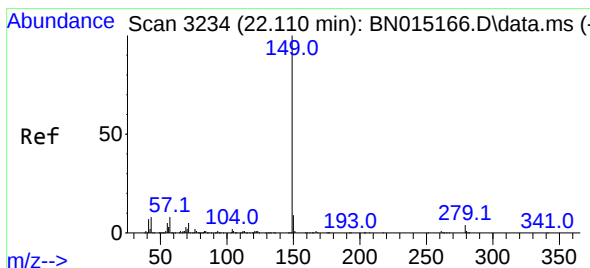
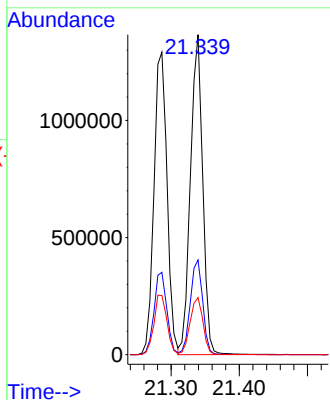
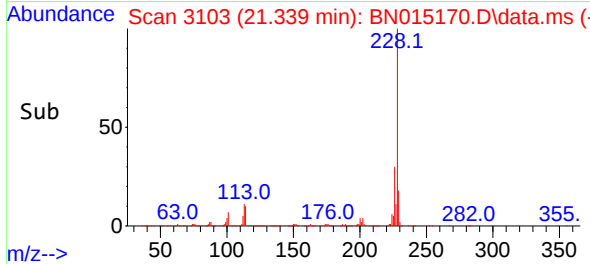
Instrument :
BNA_N
ClientSampleId :
SLCS314



Tgt Ion:228 Resp: 1700177
Ion Ratio Lower Upper
228 100
226 29.6 22.6 33.8
229 17.9 15.5 23.3

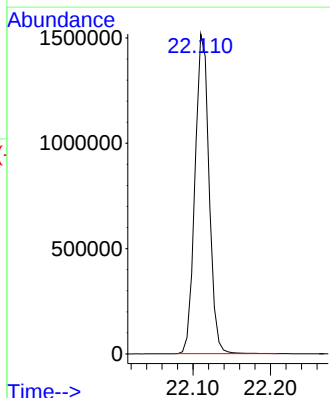
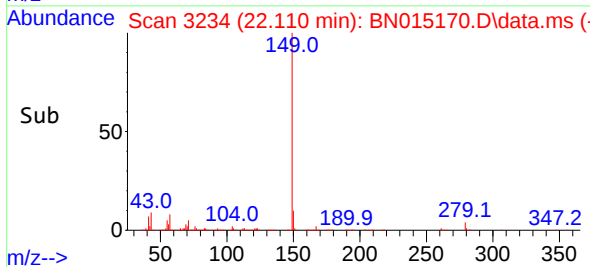
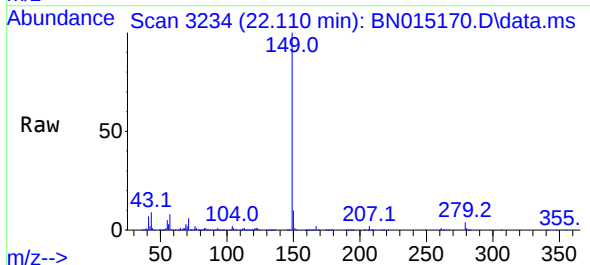
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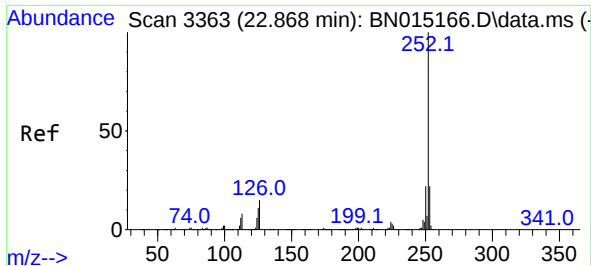
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#89
Di-n-octyl phthalate
Concen: 46.674 ng/ul
RT: 22.110 min Scan# 3234
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

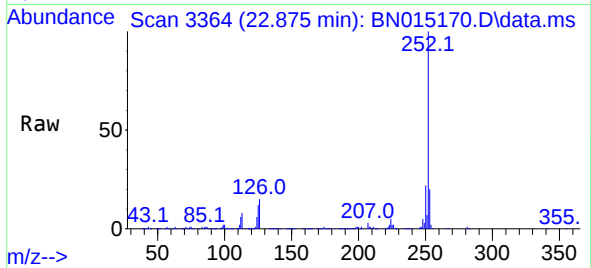
Tgt Ion:149 Resp: 1909730





#90
Benzo(b)fluoranthene
Concen: 43.646 ng/ul
RT: 22.875 min Scan# 3364
Delta R.T. 0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

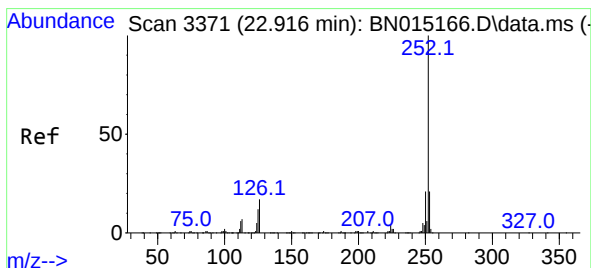
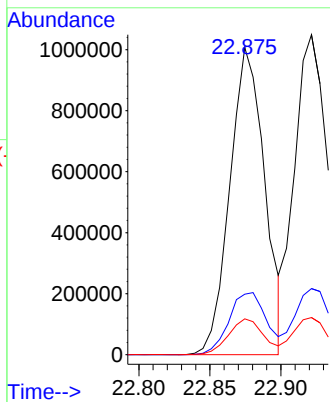
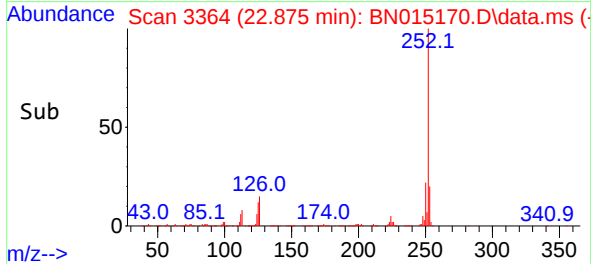
Instrument :
BNA_N
ClientSampleId :
SLCS314



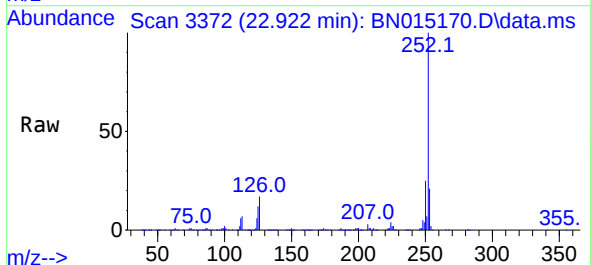
Tgt Ion:252 Resp: 1719606
Ion Ratio Lower Upper
252 100
253 19.7 17.8 26.8
125 11.7 9.4 14.0

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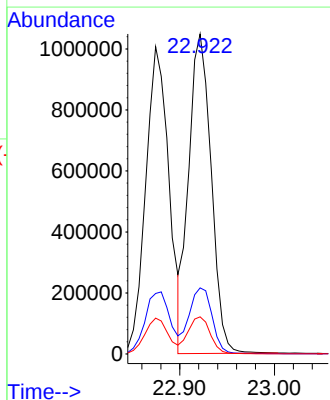
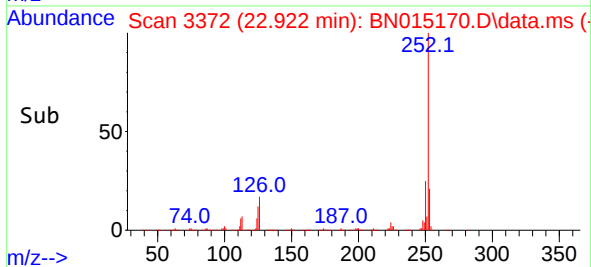
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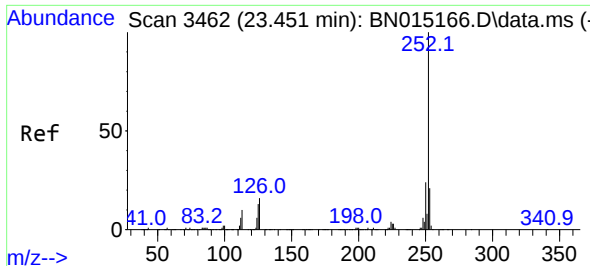


#91
Benzo(k)fluoranthene
Concen: 43.330 ng/ul
RT: 22.922 min Scan# 3372
Delta R.T. 0.006 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



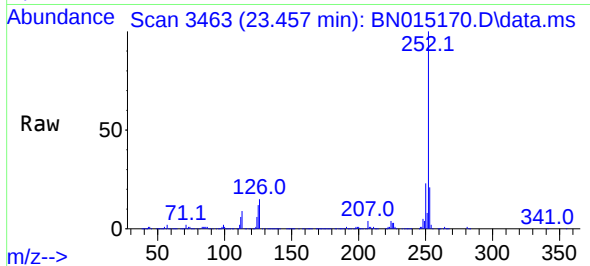
Tgt Ion:252 Resp: 1727788
Ion Ratio Lower Upper
252 100
253 20.7 18.0 27.0
125 11.6 8.8 13.2





#93
Benzo(a)pyrene
Concen: 44.125 ng/ul
RT: 23.457 min Scan# 3463
Delta R.T. 0.012 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

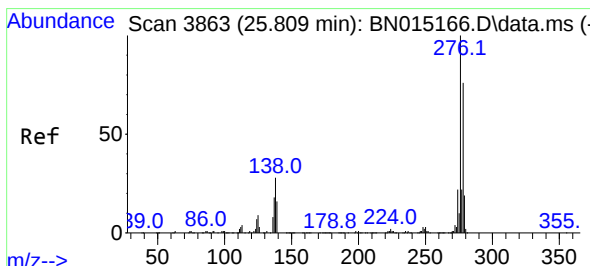
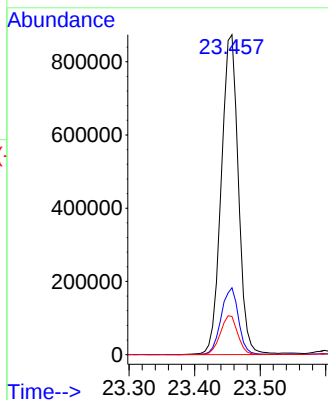
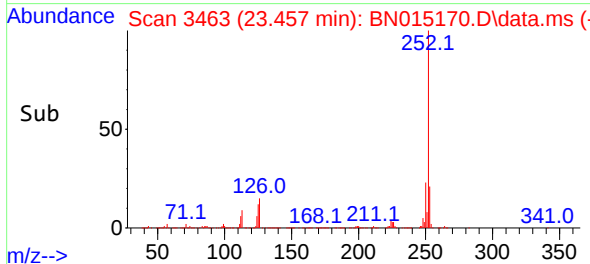
Instrument :
BNA_N
ClientSampleId :
SLCS314



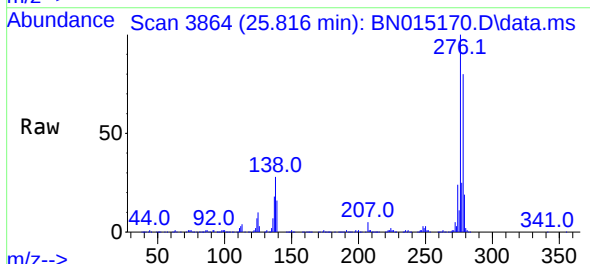
Tgt Ion:252 Resp: 1580111
Ion Ratio Lower Upper
252 100
253 20.9 16.4 24.6
125 12.0 9.3 13.9

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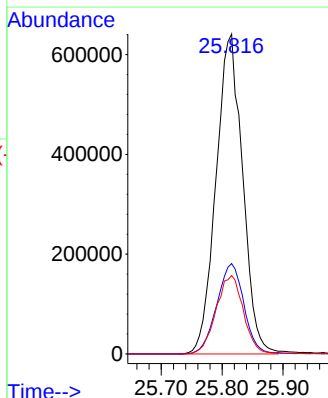
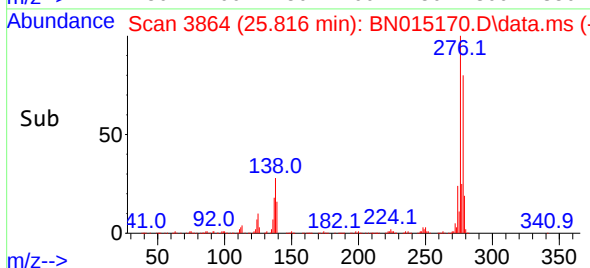
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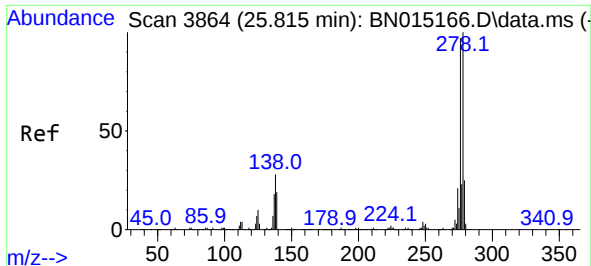


#94
Indeno(1,2,3-cd)pyrene
Concen: 44.741 ng/ul
RT: 25.816 min Scan# 3864
Delta R.T. 0.012 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



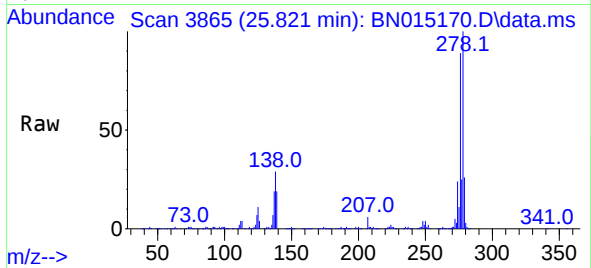
Tgt Ion:276 Resp: 1943841
Ion Ratio Lower Upper
276 100
138 28.2 23.0 34.4
277 24.5 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 44.823 ng/ul
RT: 25.821 min Scan# 3865
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45

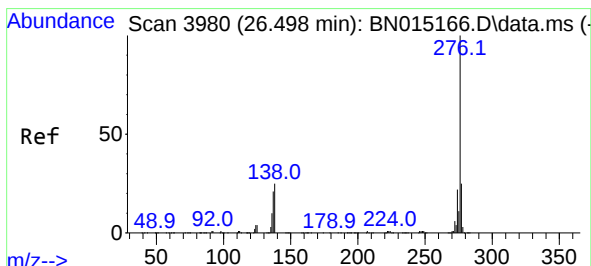
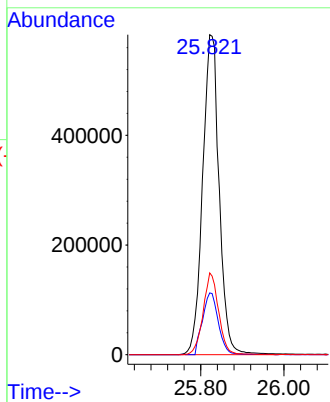
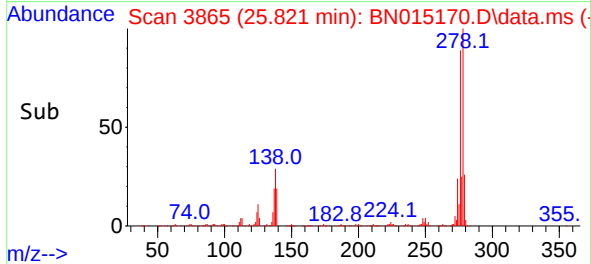
Instrument :
BNA_N
ClientSampled :
SLCS314



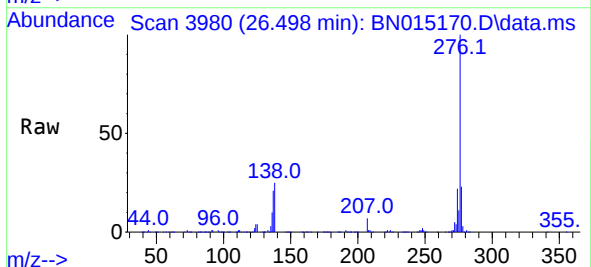
Tgt Ion:278 Resp: 1614088
Ion Ratio Lower Upper
278 100
139 19.3 14.8 22.2
279 25.6 20.2 30.4

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#96
Benzo(g,h,i)perylene
Concen: 42.743 ng/ul
RT: 26.498 min Scan# 3980
Delta R.T. 0.000 min
Lab File: BN015170.D
Acq: 28 Jun 2021 11:45



Tgt Ion:276 Resp: 1605247
Ion Ratio Lower Upper
276 100
138 25.2 19.4 29.2
277 23.4 18.4 27.6

