

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062521\
 Data File : BN015040.D
 Acq On : 24 Jun 2021 14:55
 Operator : CG/JU
 Sample : PB137214BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS214

Manual Integrations
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Quant Time: Jun 24 15:31:45 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	167474	20.000	ng/u1	0.00
20) Naphthalene-d8	10.499	136	657568	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.351	164	364633	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	720569	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	669270	20.000	ng/u1	0.00
88) Perylene-d12	23.551	264	643400	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	29404	6.832	ng/uL	0.00
4) Pyridine-d5	3.670	84	342623	29.527	ng/u1	0.00
7) Phenol-d5	6.887	99	508330	34.971	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.058	67	295920	34.665	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.258	132	398501	36.156	ng/u1	0.00
15) 4-Methylphenol-d8	8.416	113	375849	33.503	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	180839	40.203	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	177442	44.285	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	353131	37.340	ng/u1	0.00
31) 4-Chloroaniline-d4	10.628	131	451577	30.811	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	990162	39.545	ng/u1	0.00
49) Acenaphthylene-d8	14.046	160	1279010	39.350	ng/u1	0.00
54) 4-Nitrophenol-d4	14.546	143	182077	41.691	ng/u1	0.00
60) Fluorene-d10	15.351	176	839613	38.545	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	125900	42.305	ng/u1	0.00
73) Anthracene-d10	17.198	188	1200384	36.397	ng/u1	0.00
81) Pyrene-d10	19.498	212	1345004	38.341	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.410	264	1338292	42.134	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	72541	16.354	ng/uL	93
5) Pyridine	3.687	79	380498	31.518	ng/u1	98
6) Benzaldehyde	6.869	77	289480	42.821	ng/u1	96
8) Phenol	6.917	94	516132	35.025	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.152	93	405225	34.810	ng/u1	99
12) 2-Chlorophenol	7.287	128	401943	36.041	ng/u1	97
13) 2-Methylphenol	8.158	108	366898	33.346	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.246	45	517274	34.112	ng/u1	98
16) Acetophenone	8.534	105	591683	34.818	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.522	70	280780	33.731	ng/u1	99
18) 4-Methylphenol	8.481	108	401000	33.982	ng/u1	100
19) Hexachloroethane	8.793	117	159113	34.905	ng/u1	96
22) Nitrobenzene	8.911	77	429053	39.069	ng/u1	98
23) Isophorone	9.428	82	781197	36.172	ng/u1	100
25) 2-Nitrophenol	9.616	139	195444	44.003	ng/u1	96
26) 2,4-Dimethylphenol	9.675	107	317739	27.593	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.916	93	509027	36.941	ng/u1	98
29) 2,4-Dichlorophenol	10.146	162	347981	37.777	ng/u1	100
30) Naphthalene	10.546	128	1207989	36.001	ng/u1	100
32) 4-Chloroaniline	10.652	127	450928	31.303	ng/u1	100
33) Hexachlorobutadiene	10.840	225	209337	36.610	ng/u1	96
34) Caprolactam	11.405	113	115526m	36.723	ng/u1	
35) 4-Chloro-3-methylphenol	11.781	107	385465	38.243	ng/u1	100
36) 2-Methylnaphthalene	12.163	142	835132	35.951	ng/u1	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.381	142	809272	34.768	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.534	216	401382	39.435	ng/ul	100
40) Hexachlorocyclopentadiene	12.516	237	180373	32.472	ng/ul	98
41) 2,4,6-Trichlorophenol	12.775	196	244990	41.167	ng/ul	95
42) 2,4,5-Trichlorophenol	12.846	196	271645	41.084	ng/ul	94
43) 1,1'-Biphenyl	13.181	154	1046044	39.754	ng/ul	97
44) 2-Chloronaphthalene	13.222	162	819447	39.981	ng/ul	99
45) 2-Nitroaniline	13.422	65	227341	47.677	ng/ul	99
47) Dimethylphthalate	13.810	163	986653	40.713	ng/ul	100
48) 2,6-Dinitrotoluene	13.928	165	196042	48.081	ng/ul	94
50) Acenaphthylene	14.075	152	1177472	38.391	ng/ul	99
51) 3-Nitroaniline	14.251	138	213039	46.211	ng/ul#	93
52) Acenaphthene	14.416	153	848684	39.333	ng/ul	98
53) 2,4-Dinitrophenol	14.457	184	84634	45.203	ng/ul	94
55) 4-Nitrophenol	14.557	109	137912	43.303	ng/ul	96
56) Dibenzofuran	14.751	168	1192781	39.357	ng/ul	98
57) 2,4-Dinitrotoluene	14.716	165	281683	49.541	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.975	232	209103	43.144	ng/ul	100
59) Diethylphthalate	15.187	149	967878	40.008	ng/ul	100
61) Fluorene	15.404	166	943037	39.308	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.404	204	437390	38.369	ng/ul	97
63) 4-Nitroaniline	15.422	138	215611	50.260	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.475	198	133566	44.409	ng/ul	98
67) N-Nitrosodiphenylamine	15.616	169	815215	39.004	ng/ul	98
68) 4-Bromophenyl-phenylether	16.298	248	268348	38.687	ng/ul	94
69) Hexachlorobenzene	16.410	284	314391	40.445	ng/ul	98
70) Atrazine	16.569	200	149255	20.523	ng/ul	97
71) Pentachlorophenol	16.751	266	154250	37.930	ng/ul	91
72) Phenanthrene	17.139	178	1513398	39.793	ng/ul	99
74) Anthracene	17.234	178	1464907	37.520	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.140	216	404045	39.595	ng/ul	98
76) Pentachlorobenzene	14.675	250	373199	38.196	ng/ul	97
77) Carbazole	17.504	167	1377279	39.138	ng/ul	99
78) Di-n-butylphthalate	18.081	149	1616487	40.353	ng/ul	99
80) Fluoranthene	19.163	202	1675991	39.579	ng/ul	97
82) Pyrene	19.528	202	1749300	39.634	ng/ul	99
83) Butylbenzylphthalate	20.445	149	704883	44.806	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.222	252	498193	36.147	ng/ul	93
85) Benzo(a)anthracene	21.286	228	1633558	39.462	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.227	149	1042711	41.386	ng/ul	98
87) Chrysene	21.339	228	1573205	38.593	ng/ul	99
89) Di-n-octyl phthalate	22.116	149	1795209	44.616	ng/ul	100
90) Benzo(b)fluoranthene	22.874	252	1711732	44.180	ng/ul	99
91) Benzo(k)fluoranthene	22.922	252	1661323	42.367	ng/ul	97
93) Benzo(a)pyrene	23.457	252	1487912	42.251	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	25.816	276	1900567	44.484	ng/ul	99
95) Dibenzo(a,h)anthracene	25.827	278	1569346	44.317	ng/ul	97
96) Benzo(g,h,i)perylene	26.510	276	1621020	43.892	ng/ul	99

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

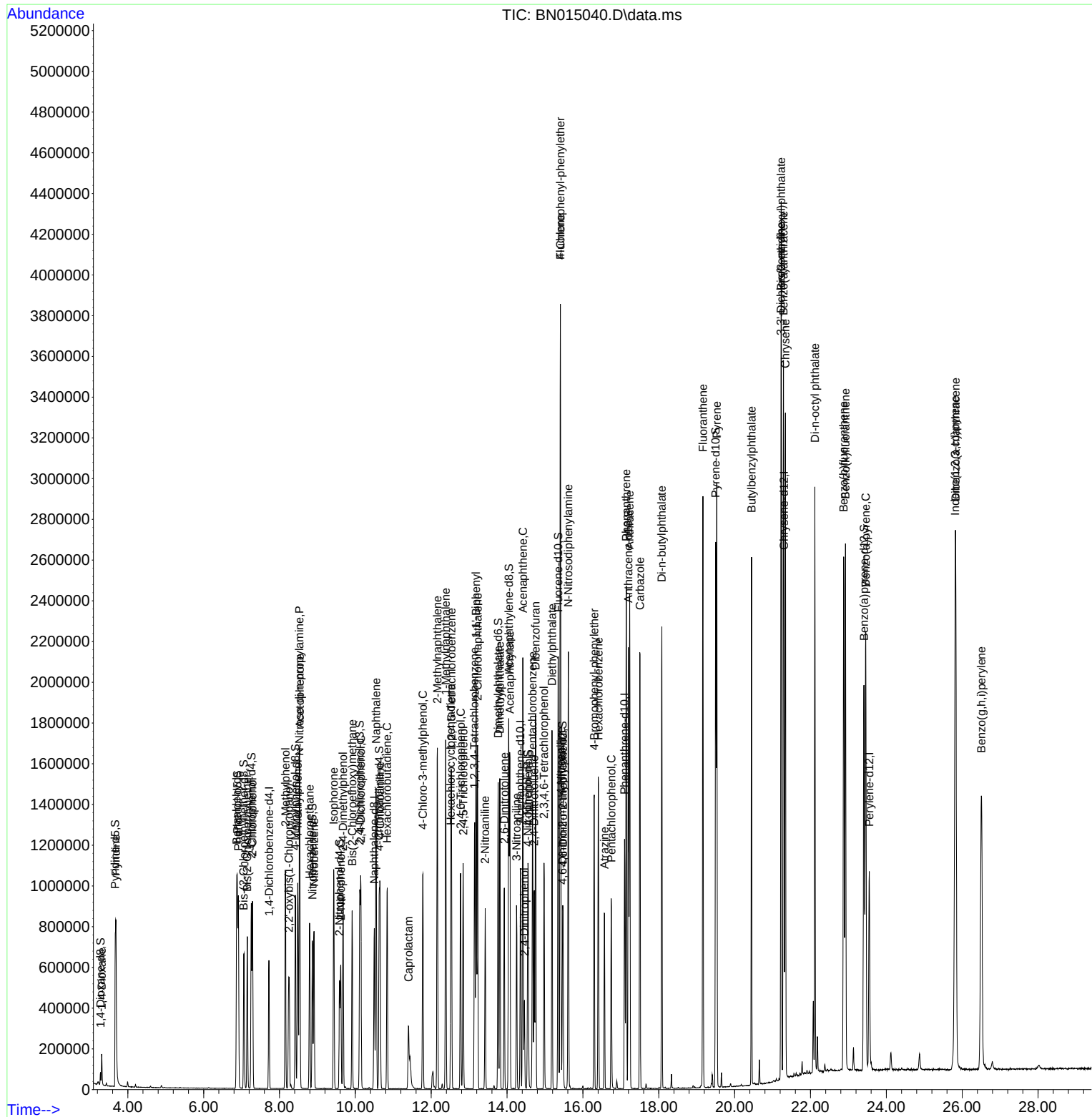
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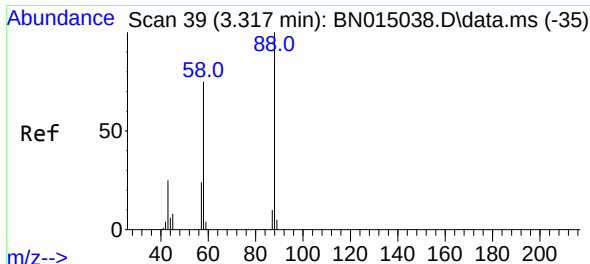
Instrument :
BNA_N
ClientSampled :
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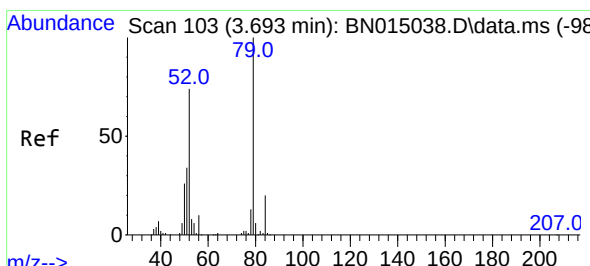
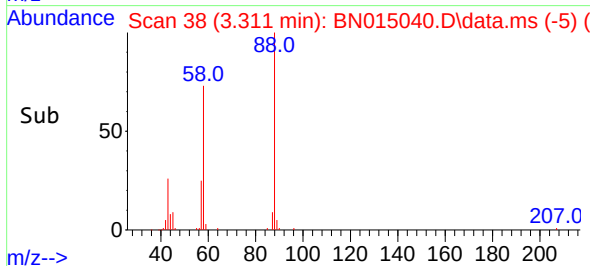
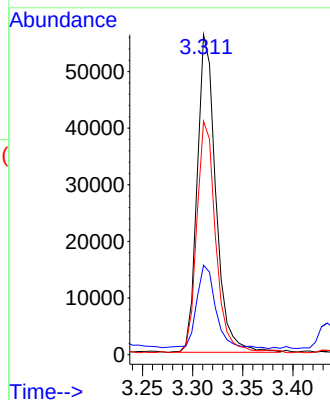
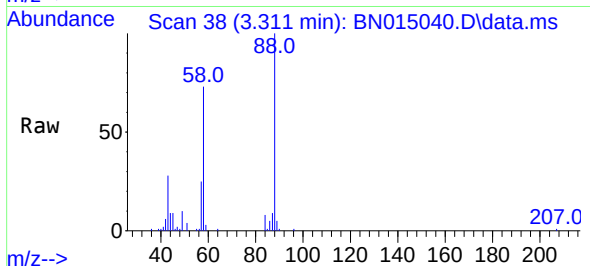
#2
1,4-Dioxane
Concen: 16.354 ng/uL
RT: 3.311 min Scan# 38
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

Tgt Ion: 88 Resp: 72541
Ion Ratio Lower Upper
88 100
43 28.0 20.4 30.6
58 73.0 53.3 79.9

Instrument :
BNA_N
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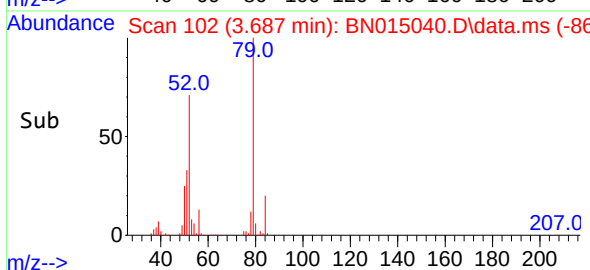
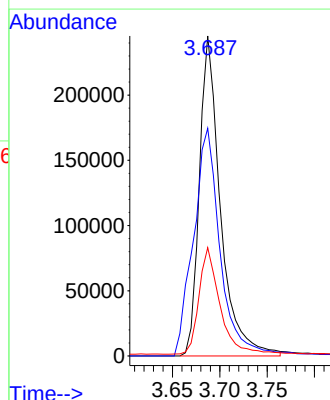
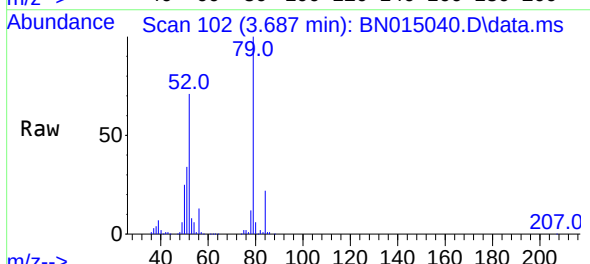
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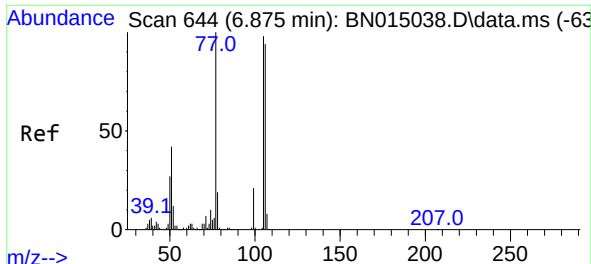
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#5
Pyridine
Concen: 31.518 ng/uL
RT: 3.687 min Scan# 102
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

Tgt Ion: 79 Resp: 380498
Ion Ratio Lower Upper
79 100
52 71.1 58.6 87.8
51 33.8 27.4 41.0





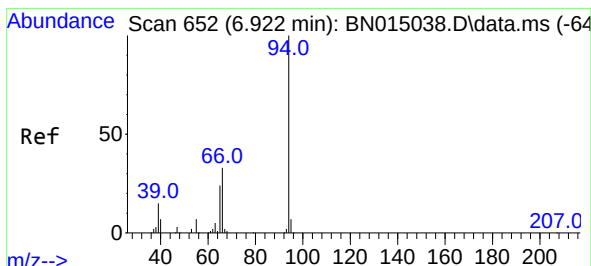
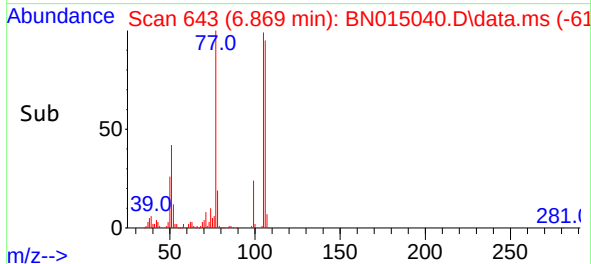
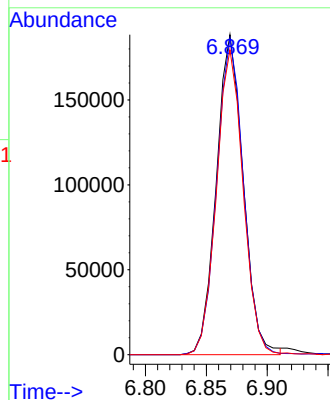
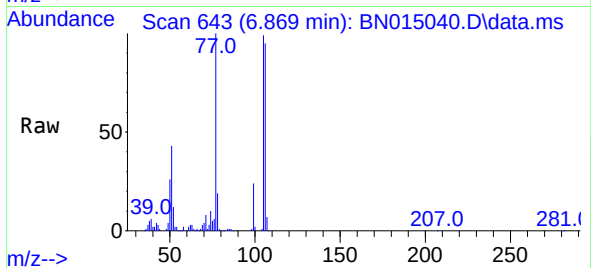
#6
Benzaldehyde
Concen: 42.821 ng/ul
RT: 6.869 min Scan# 643
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

Tgt Ion: 77 Resp: 289480
Ion Ratio Lower Upper
77 100
105 98.8 82.2 123.2
106 95.3 79.4 119.0

Instrument :
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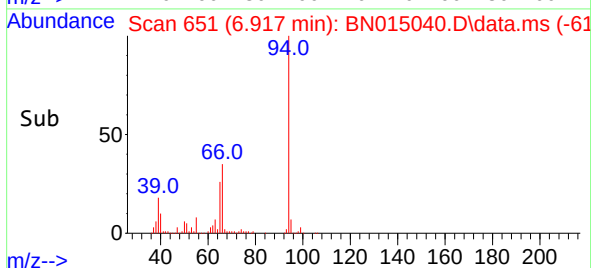
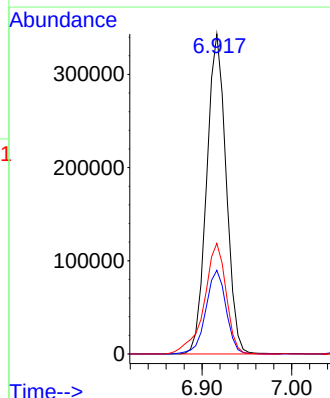
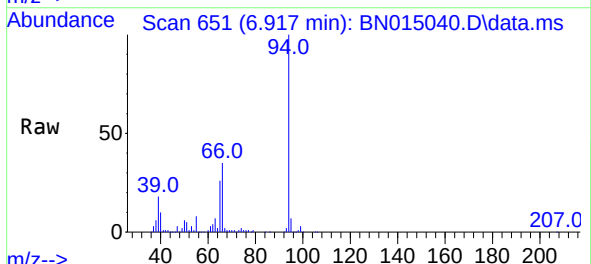
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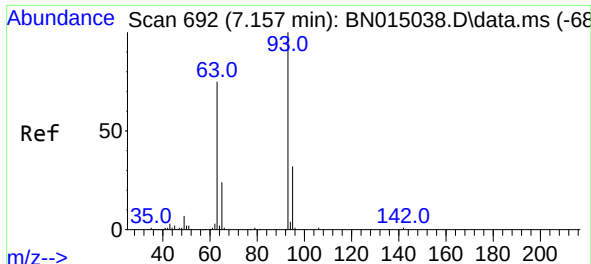
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#8
Phenol
Concen: 35.025 ng/ul
RT: 6.917 min Scan# 651
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

Tgt Ion: 94 Resp: 516132
Ion Ratio Lower Upper
94 100
65 26.2 21.4 32.0
66 34.5 27.8 41.6





#10
Bis(2-Chloroethyl)ether
Concen: 34.810 ng/ul
RT: 7.152 min Scan# 691
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

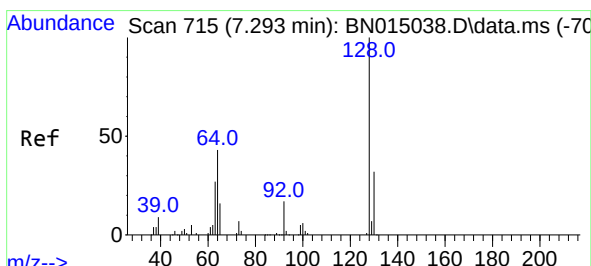
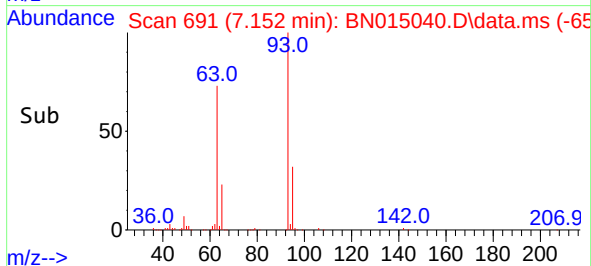
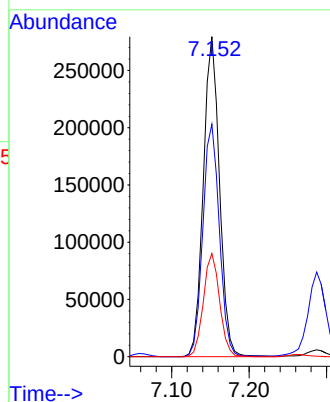
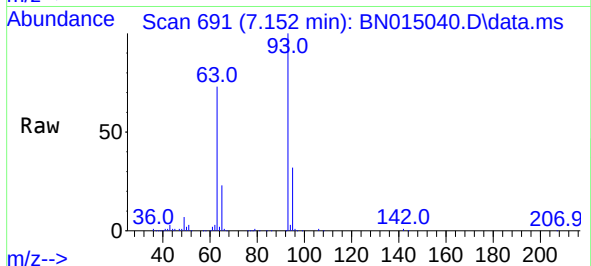
Tgt Ion: 93 Resp: 405225

Ion	Ratio	Lower	Upper
93	100		
63	72.6	57.8	86.6
95	32.3	26.5	39.7

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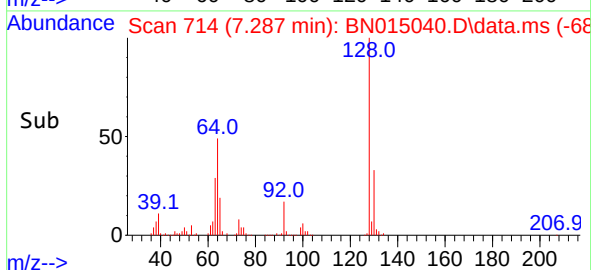
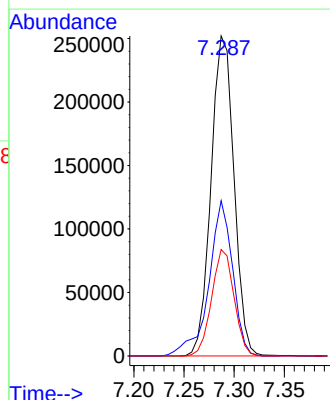
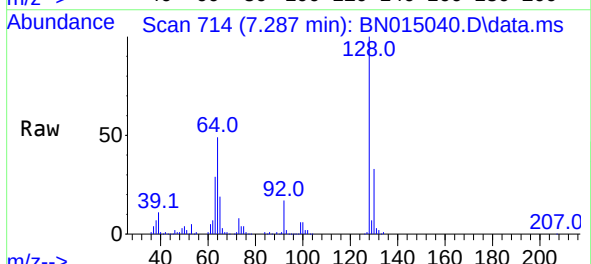
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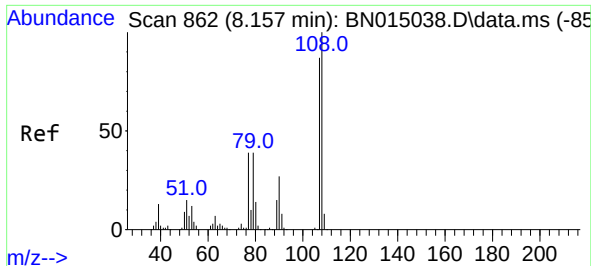


#12
2-Chlorophenol
Concen: 36.041 ng/ul
RT: 7.287 min Scan# 714
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

Tgt Ion: 128 Resp: 401943

Ion	Ratio	Lower	Upper
128	100		
64	48.5	36.4	54.6
130	33.3	26.3	39.5





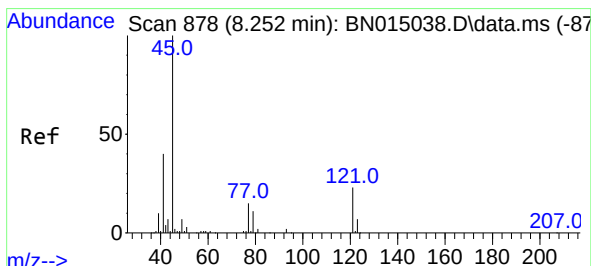
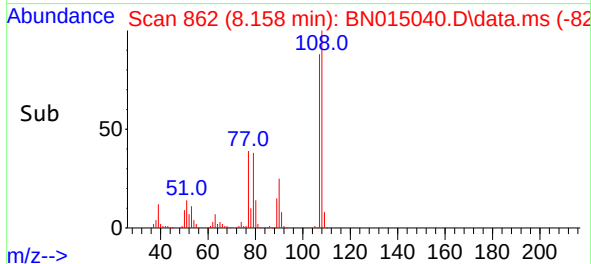
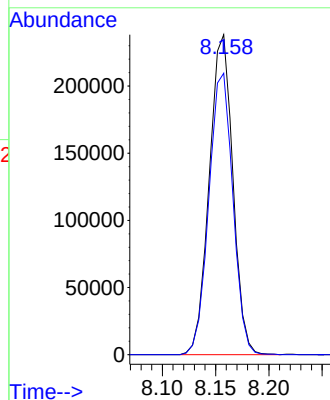
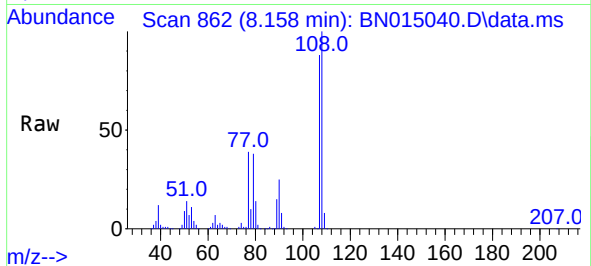
#13
2-Methylphenol
Concen: 33.346 ng/ul
RT: 8.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

Tgt Ion: 108 Resp: 366898
Ion Ratio Lower Upper
108 100
107 87.9 71.1 106.7

Instrument :
BNA_N
ClientSampled :
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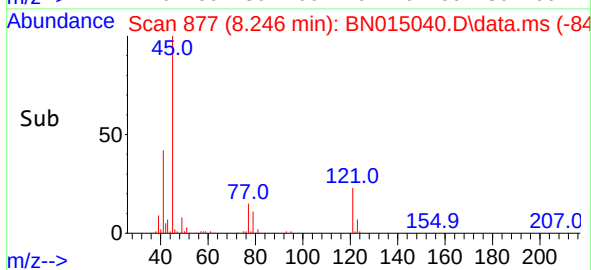
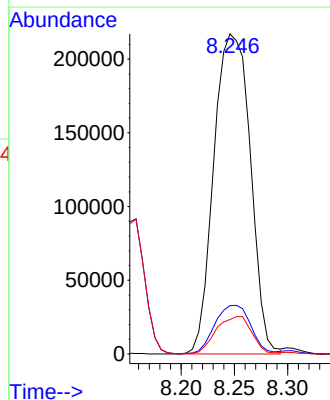
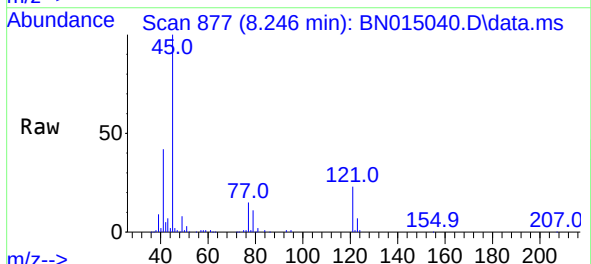
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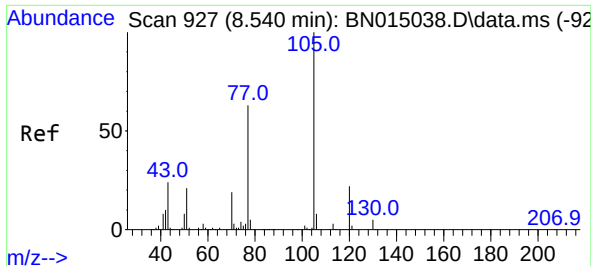
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.112 ng/ul
RT: 8.246 min Scan# 877
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

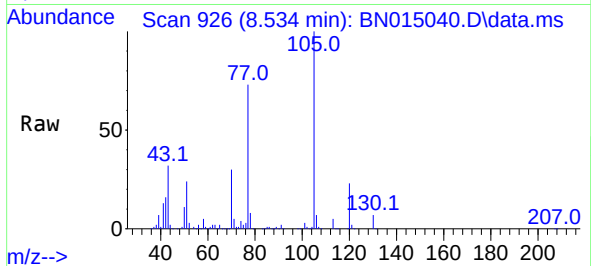
Tgt Ion: 45 Resp: 517274
Ion Ratio Lower Upper
45 100
77 15.1 11.5 17.3
79 10.7 9.1 13.7





#16
Acetophenone
Concen: 34.818 ng/ul
RT: 8.534 min Scan# 926
Delta R.T. -0.006 min
Lab File: BN015040.D
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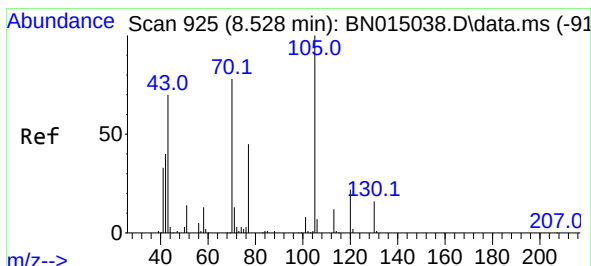
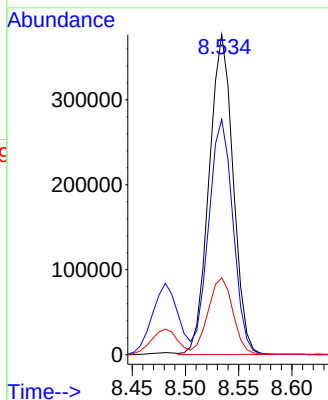
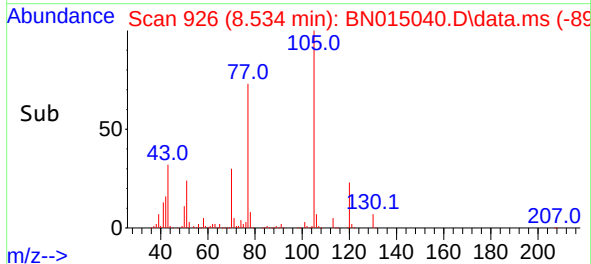
Instrument :
BNA_N
ClientSampleId :
SLCS214



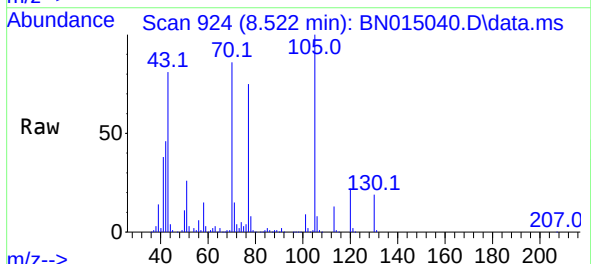
Tgt Ion:105 Resp: 591683
Ion Ratio Lower Upper
105 100
77 73.5 59.9 89.9
51 24.0 20.0 30.0

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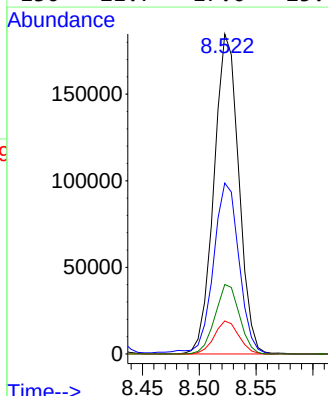
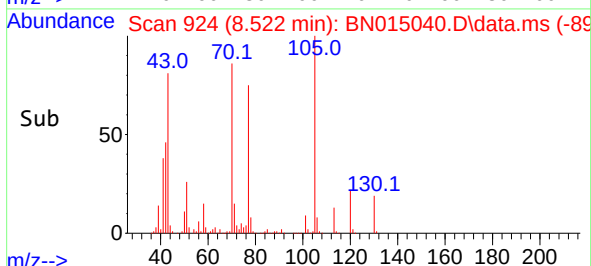
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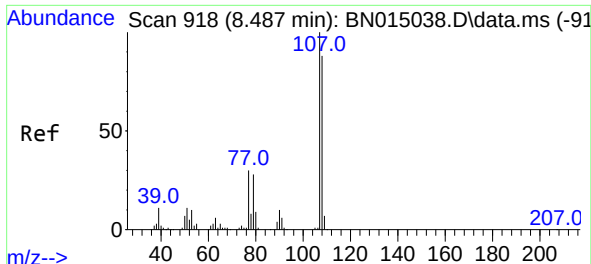


#17
N-Nitroso-di-n-propylamine
Concen: 33.731 ng/ul
RT: 8.522 min Scan# 924
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



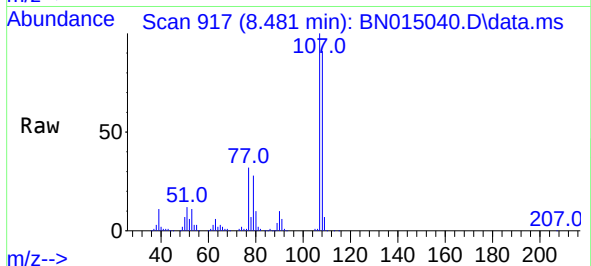
Tgt Ion: 70 Resp: 280780
Ion Ratio Lower Upper
70 100
42 53.4 43.4 65.2
101 10.3 8.4 12.6
130 21.7 17.0 25.6





#18
4-Methylphenol
Concen: 33.982 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

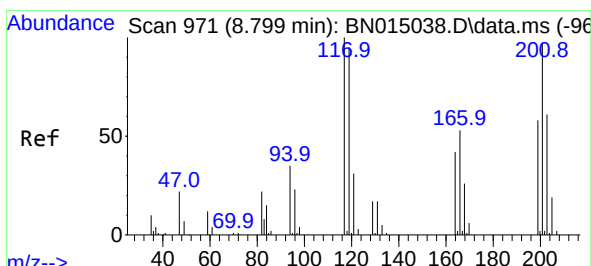
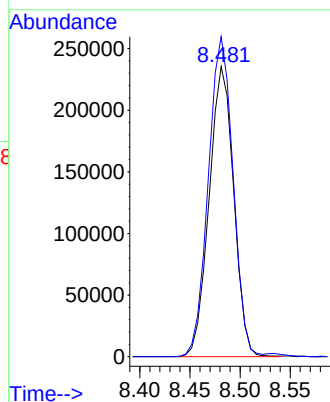
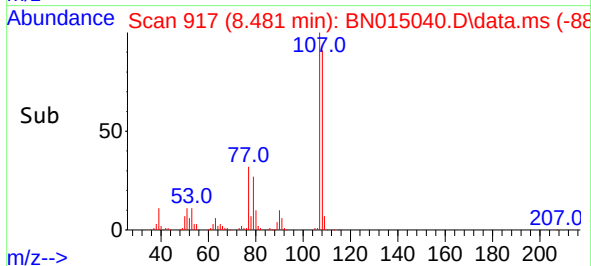
Instrument :
BNA_N
ClientSampleId :
SLCS214



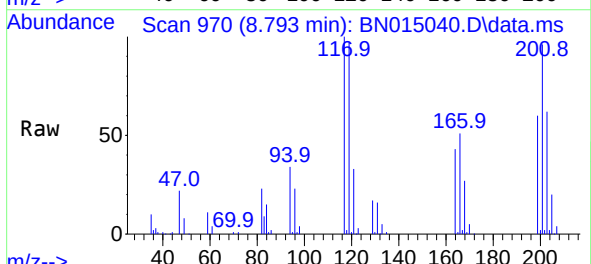
Tgt Ion:108 Resp: 401000
Ion Ratio Lower Upper
108 100
107 110.3 87.9 131.9

Manual Integrations
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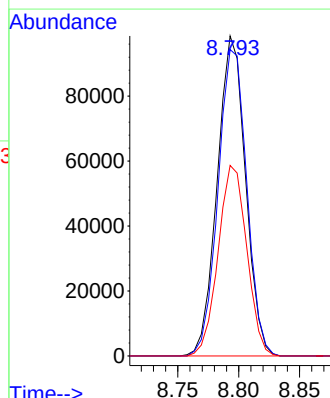
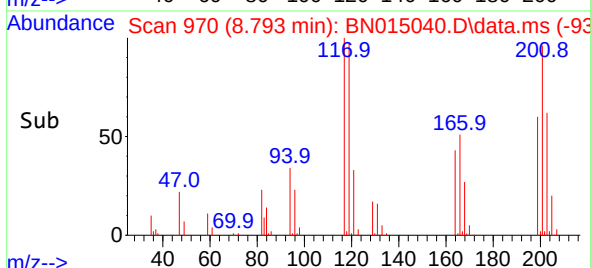
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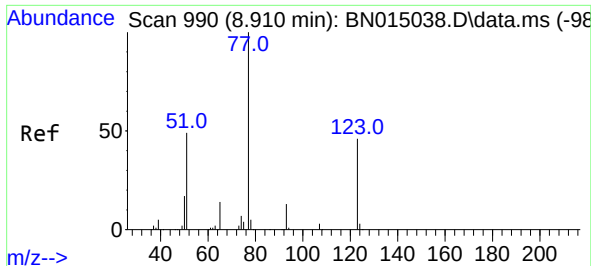


#19
Hexachloroethane
Concen: 34.905 ng/ul
RT: 8.793 min Scan# 970
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



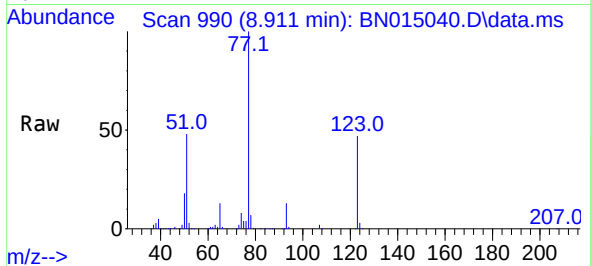
Tgt Ion:117 Resp: 159113
Ion Ratio Lower Upper
117 100
201 95.8 80.8 121.2
199 59.5 48.5 72.7





#22
Nitrobenzene
Concen: 39.069 ng/ul
RT: 8.911 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

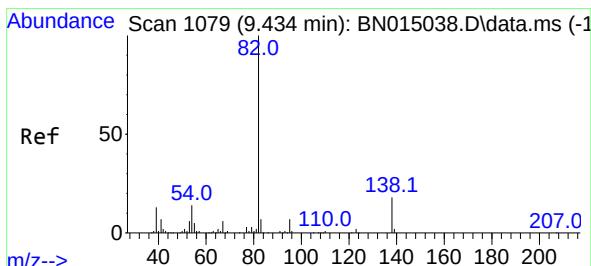
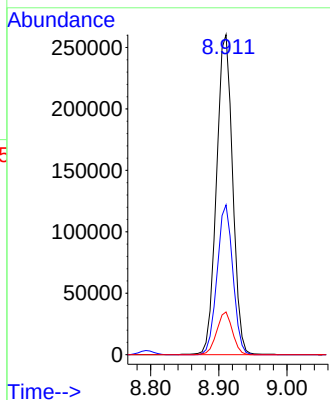
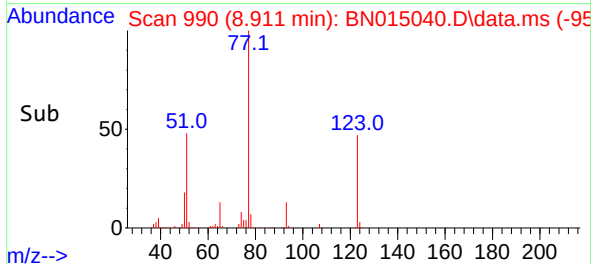
Instrument :
BNA_N
ClientSampled :
SLCS214



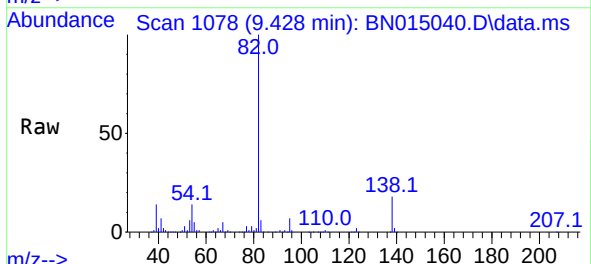
Tgt Ion: 77 Resp: 429053
Ion Ratio Lower Upper
77 100
123 46.8 36.2 54.2
65 13.3 10.3 15.5

Manual Integrations
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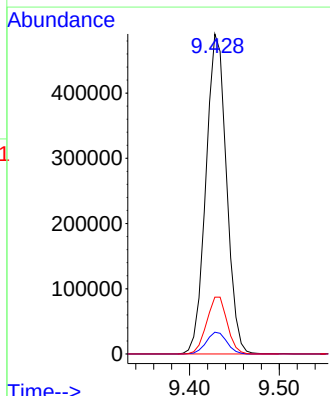
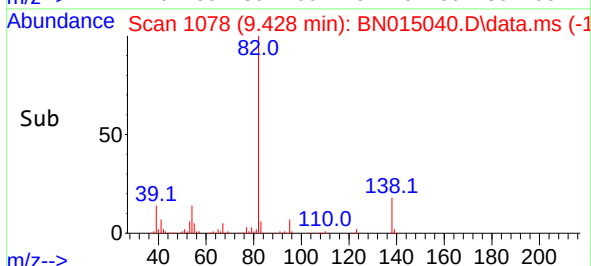
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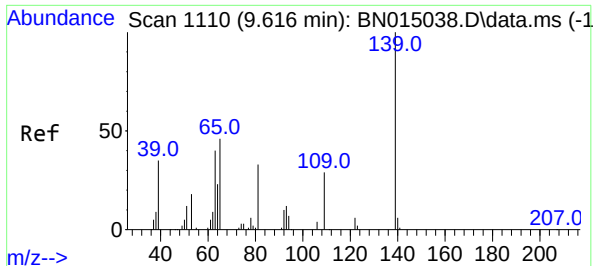


#23
Isophorone
Concen: 36.172 ng/ul
RT: 9.428 min Scan# 1078
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



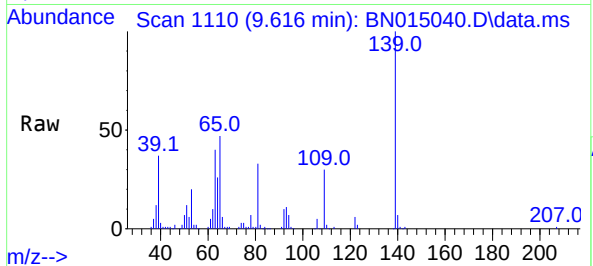
Tgt Ion: 82 Resp: 781197
Ion Ratio Lower Upper
82 100
95 6.8 5.3 7.9
138 17.8 14.2 21.2





#25
2-Nitrophenol
Concen: 44.003 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

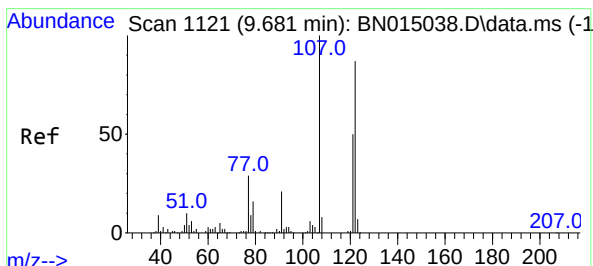
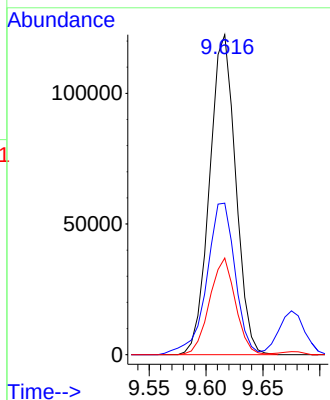
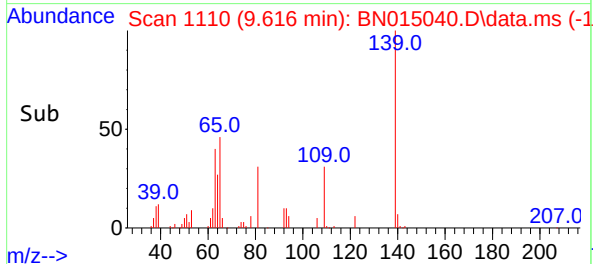
Instrument :
BNA_N
ClientSampled :
SLCS214



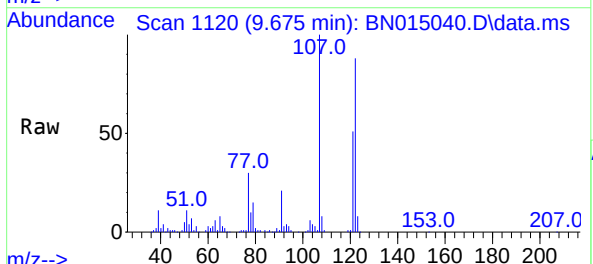
Tgt Ion:139 Resp: 195444
Ion Ratio Lower Upper
139 100
65 47.4 40.2 60.2
109 30.2 22.9 34.3

Manual Integrations
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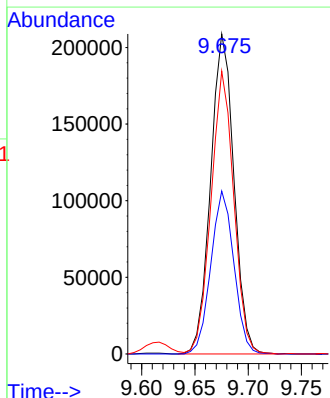
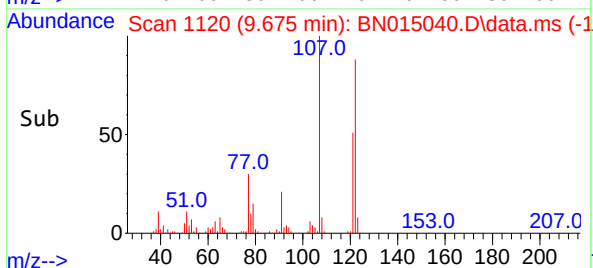
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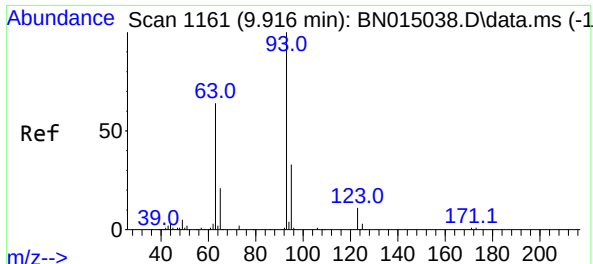


#26
2,4-Dimethylphenol
Concen: 27.593 ng/ul
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



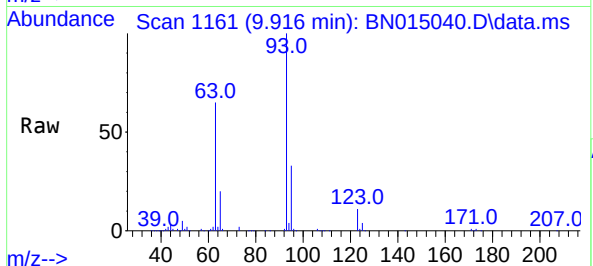
Tgt Ion:107 Resp: 317739
Ion Ratio Lower Upper
107 100
121 50.9 41.5 62.3
122 88.4 72.2 108.4





#27
Bis(2-Chloroethoxy)methane
Concen: 36.941 ng/ul
RT: 9.916 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

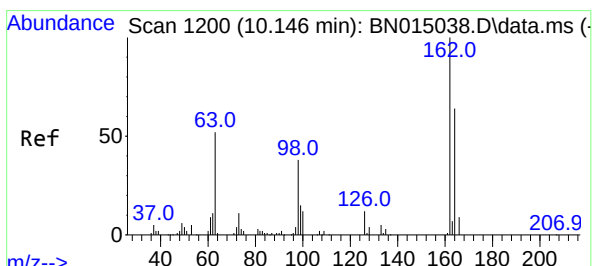
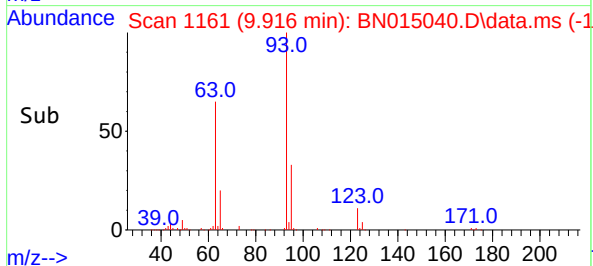
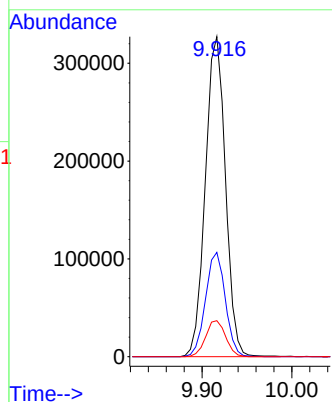
Instrument :
BNA_N
ClientSampled :
SLCS214



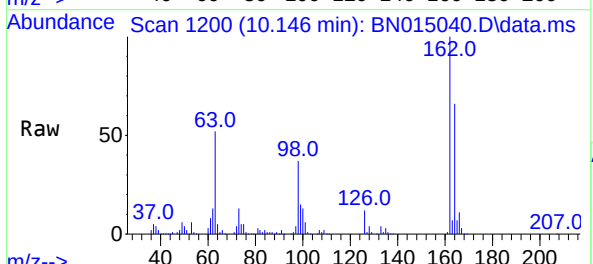
Tgt Ion: 93 Resp: 509027
Ion Ratio Lower Upper
93 100
95 32.6 25.4 38.0
123 11.3 8.5 12.7

Manual Integrations
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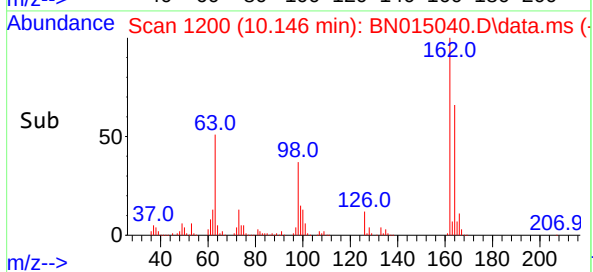
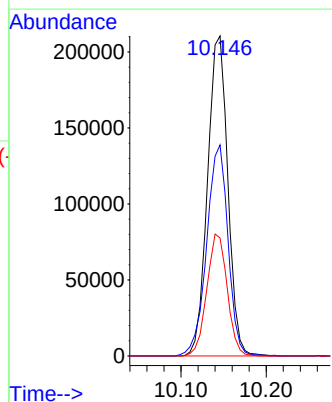
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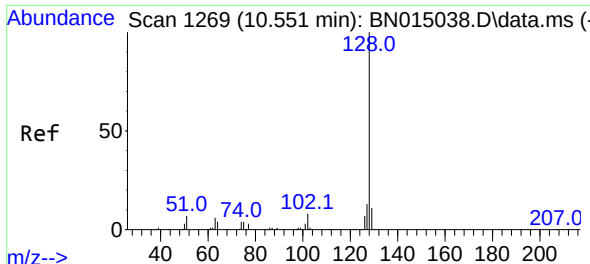


#29
2,4-Dichlorophenol
Concen: 37.777 ng/ul
RT: 10.146 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



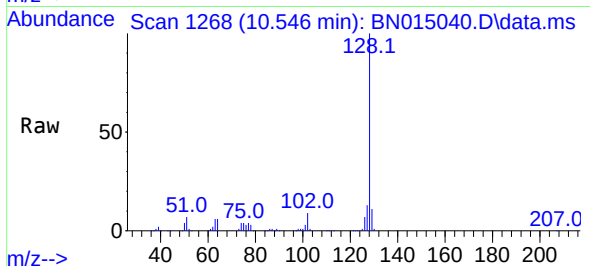
Tgt Ion: 162 Resp: 347981
Ion Ratio Lower Upper
162 100
164 65.9 52.6 78.8
98 36.9 29.4 44.2





#30
Naphthalene
Concen: 36.001 ng/ul
RT: 10.546 min Scan# 1268
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

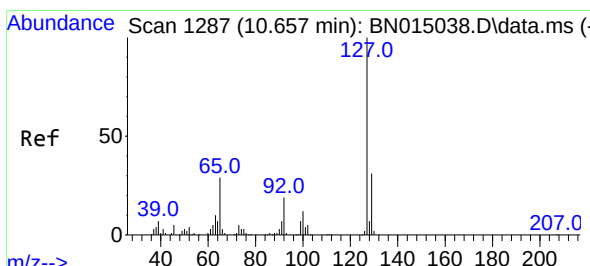
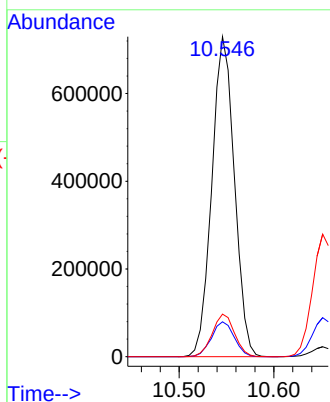
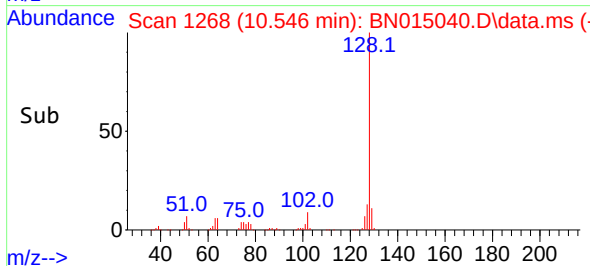
Instrument :
BNA_N
ClientSampled :
SLCS214



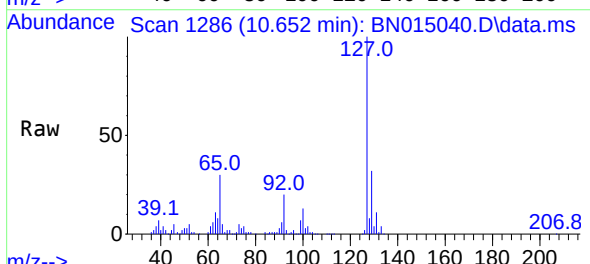
Tgt Ion:128 Resp: 1207989
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.3 10.6 16.0

Manual Integrations
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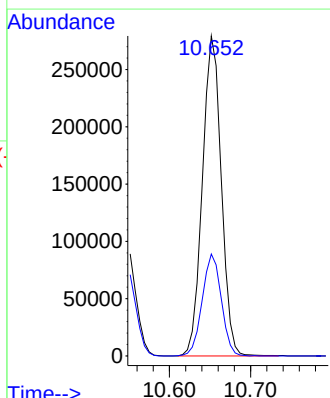
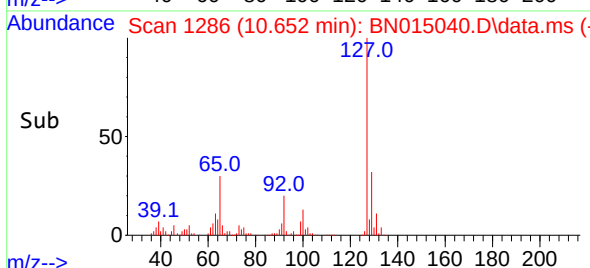
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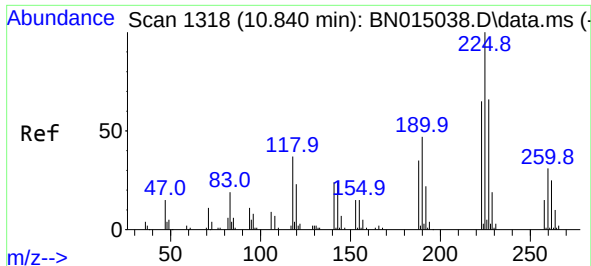


#32
4-Chloroaniline
Concen: 31.303 ng/ul
RT: 10.652 min Scan# 1286
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



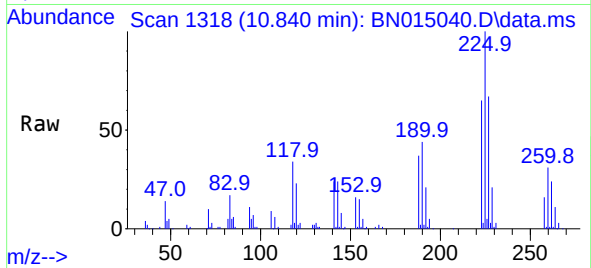
Tgt Ion:127 Resp: 450928
Ion Ratio Lower Upper
127 100
129 31.8 25.5 38.3





#33
Hexachlorobutadiene
Concen: 36.610 ng/ul
RT: 10.840 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

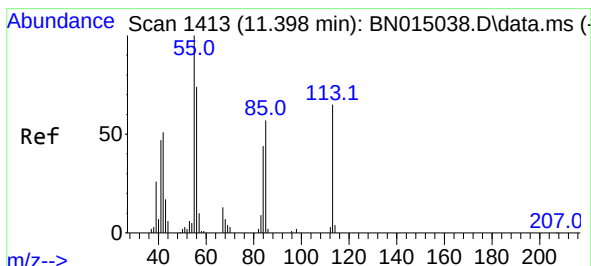
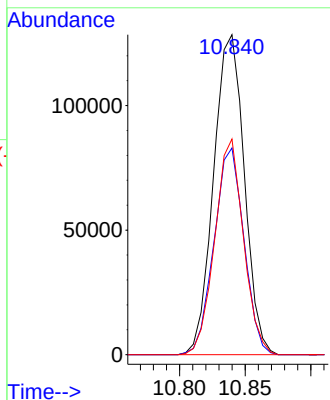
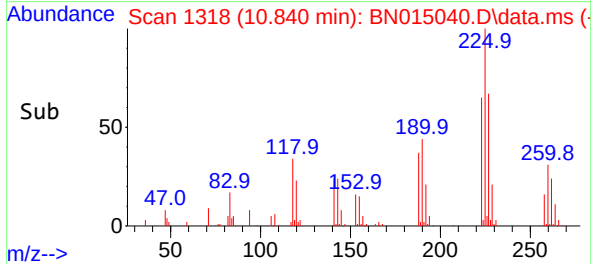
Instrument :
BNA_N
ClientSampled :
SLCS214



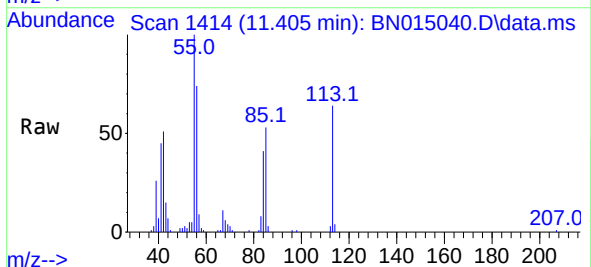
Tgt Ion:225 Resp: 209337
Ion Ratio Lower Upper
225 100
223 64.6 51.7 77.5
227 67.4 49.1 73.7

Manual Integrations
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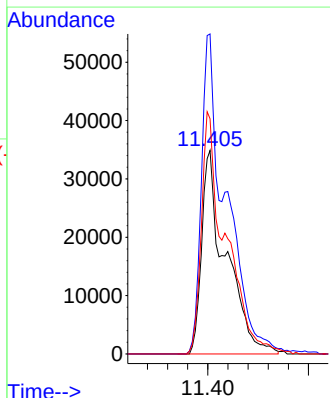
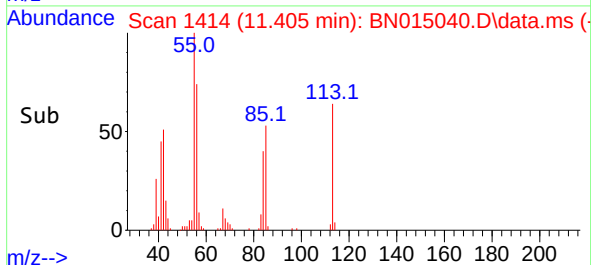
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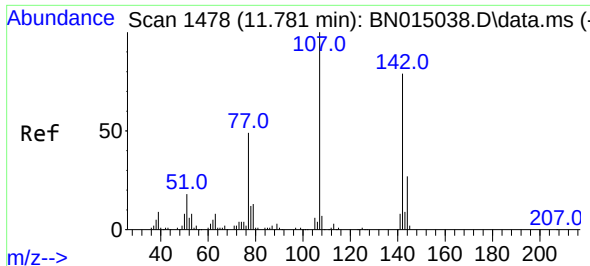


#34
Caprolactam
Concen: 36.723 ng/ul m
RT: 11.405 min Scan# 1414
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



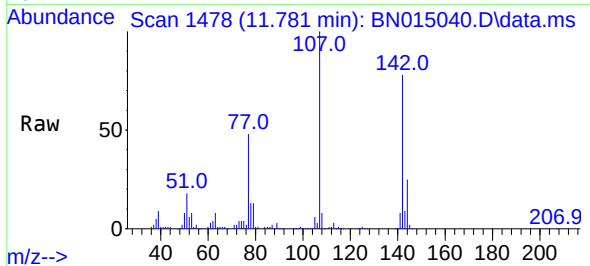
Tgt Ion:113 Resp: 115526
Ion Ratio Lower Upper
113 100
55 157.3 127.6 191.4
56 115.6 94.2 141.2





#35
4-Chloro-3-methylphenol
Concen: 38.243 ng/ul
RT: 11.781 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

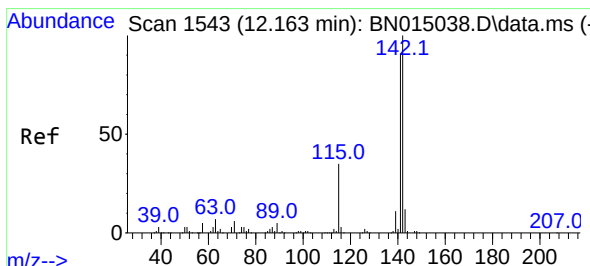
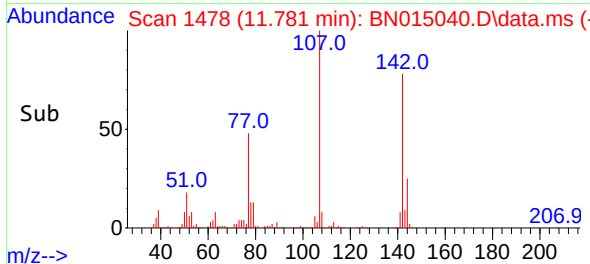
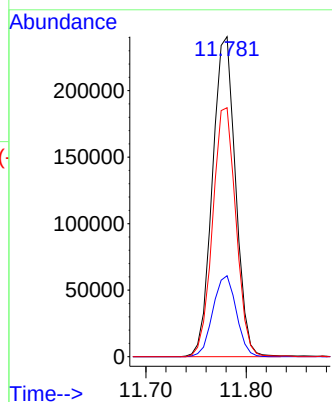
Instrument :
BNA_N
ClientSampleId :
SLCS214



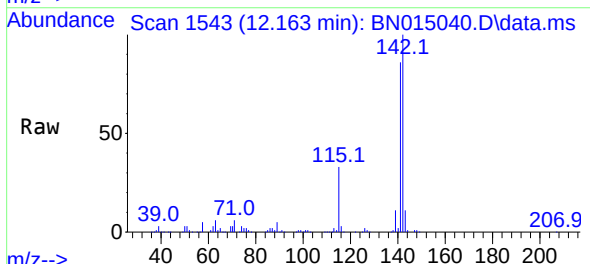
Tgt Ion:107 Resp: 385465
Ion Ratio Lower Upper
107 100
144 25.3 20.2 30.2
142 77.8 62.4 93.6

Manual Integrations
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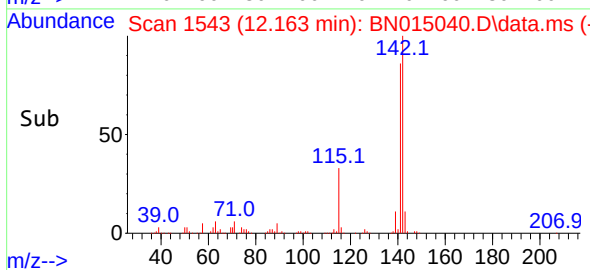
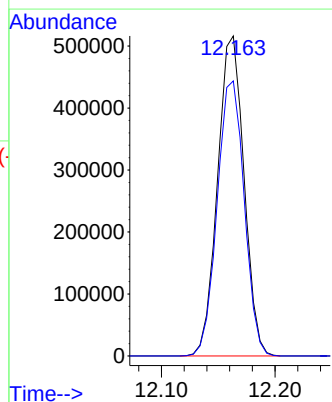
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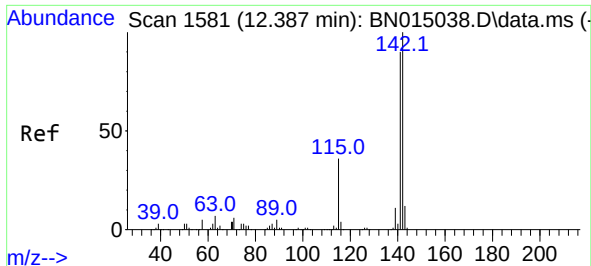


#36
2-Methylnaphthalene
Concen: 35.951 ng/ul
RT: 12.163 min Scan# 1543
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



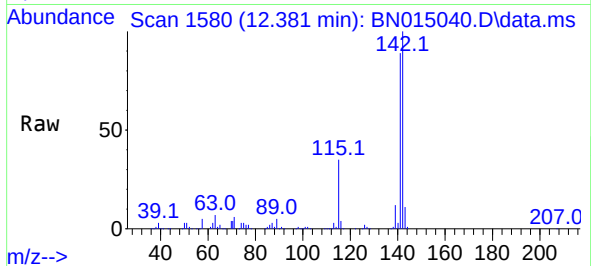
Tgt Ion:142 Resp: 835132
Ion Ratio Lower Upper
142 100
141 85.9 71.0 106.6





#37
1-Methylnaphthalene
Concen: 34.768 ng/ul
RT: 12.381 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

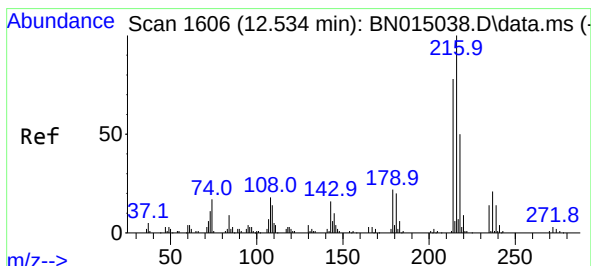
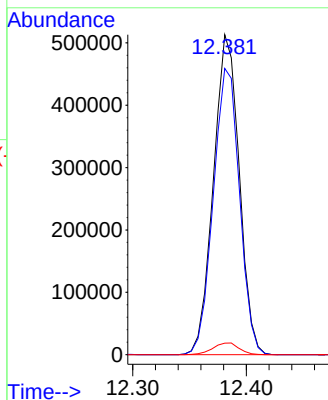
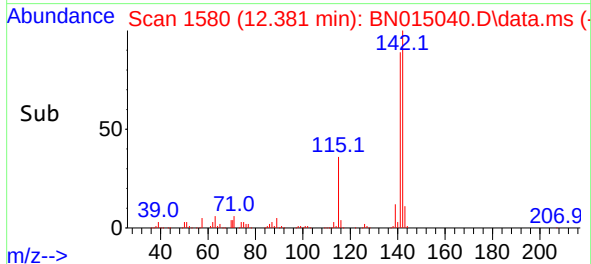
Instrument :
BNA_N
ClientSampled :
SLCS214



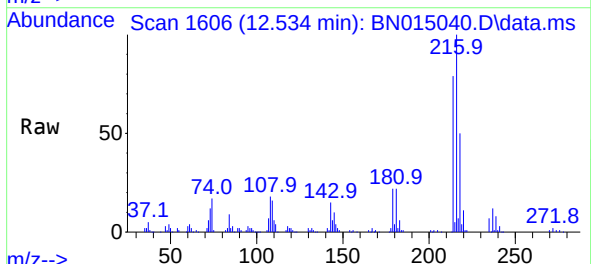
Tgt Ion:142 Resp: 809272
Ion Ratio Lower Upper
142 100
141 89.4 69.6 104.4
116 3.6 3.0 4.6

Manual Integrations
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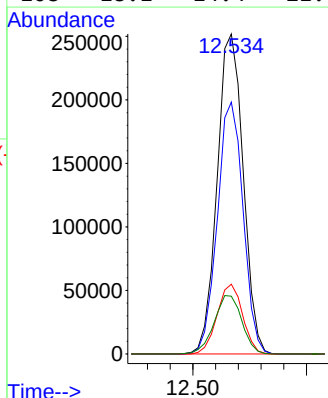
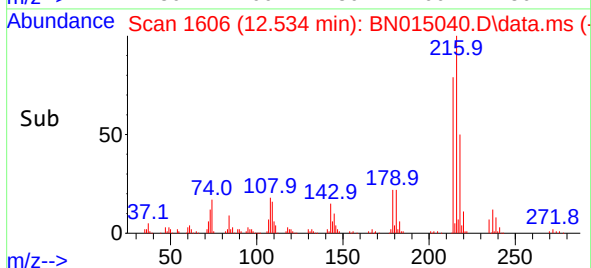
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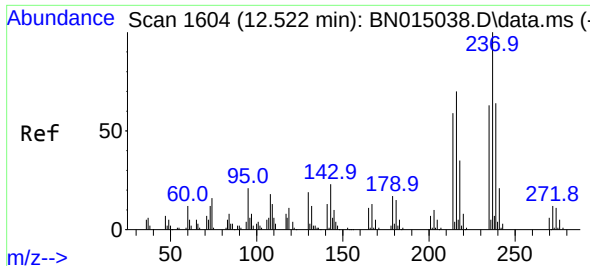


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.435 ng/ul
RT: 12.534 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

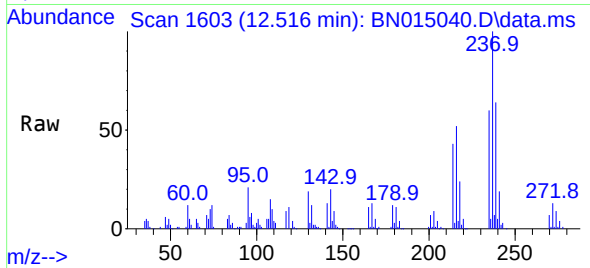


Tgt Ion:216 Resp: 401382
Ion Ratio Lower Upper
216 100
214 78.7 63.0 94.4
179 21.8 18.2 27.2
108 18.1 14.4 21.6





#40
Hexachlorocyclopentadiene
Concen: 32.472 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

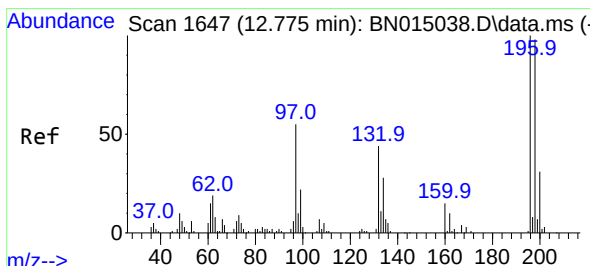
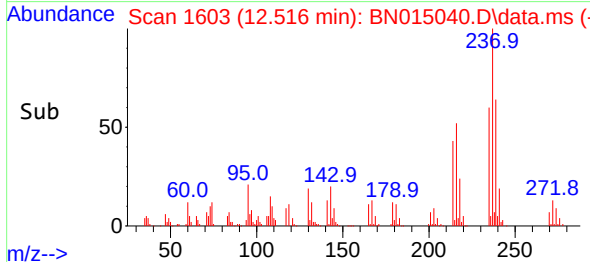
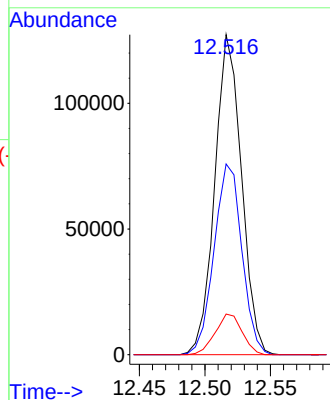


Tgt Ion:237 Resp: 180373
Ion Ratio Lower Upper
237 100
235 59.6 48.6 73.0
272 13.4 10.0 15.0

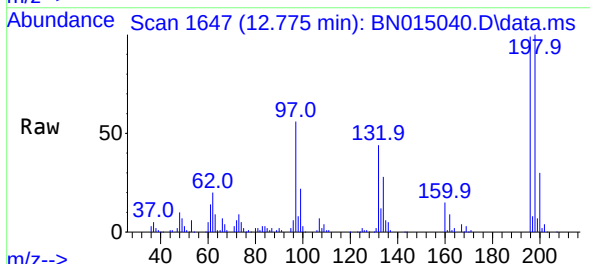
Instrument :
BNA_N
ClientSampled :
SLCS214

Manual Integrations
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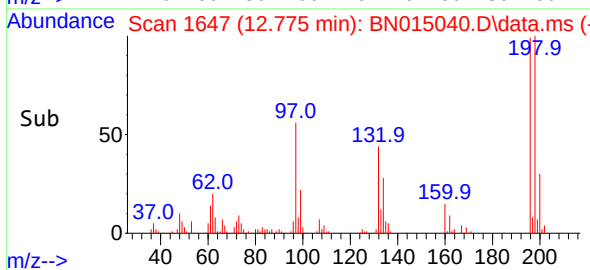
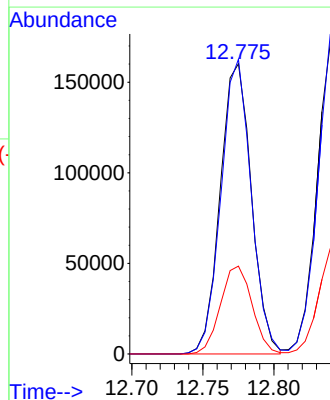
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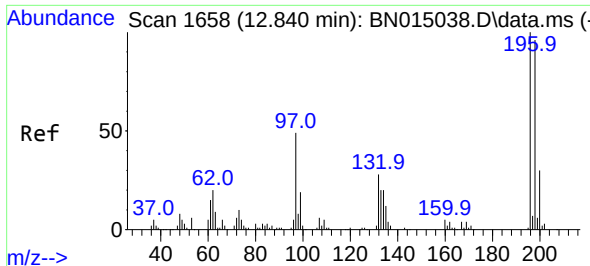


#41
2,4,6-Trichlorophenol
Concen: 41.167 ng/ul
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



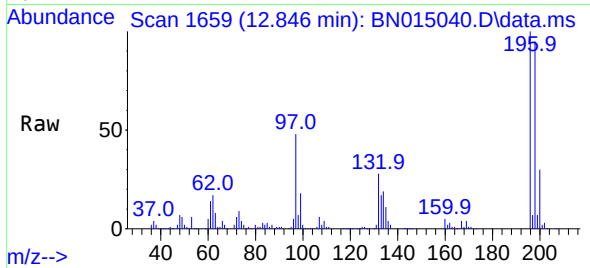
Tgt Ion:196 Resp: 244990
Ion Ratio Lower Upper
196 100
198 101.5 76.2 114.4
200 30.3 25.0 37.4





#42
2,4,5-Trichlorophenol
Concen: 41.084 ng/ul
RT: 12.846 min Scan# 1659
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

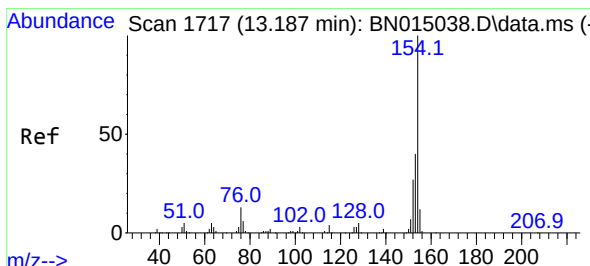
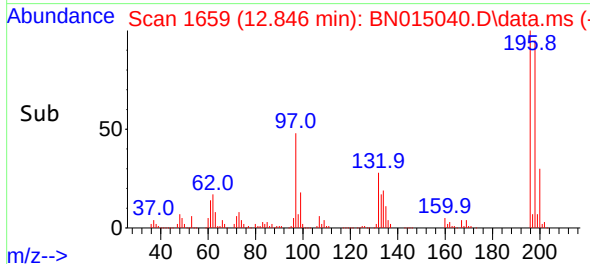
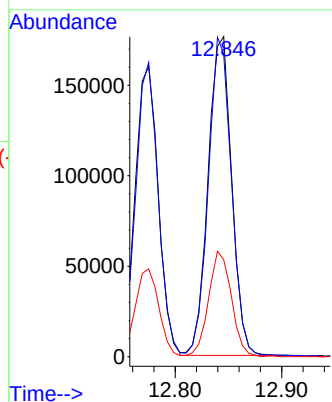
Instrument :
BNA_N
ClientSampled :
SLCS214



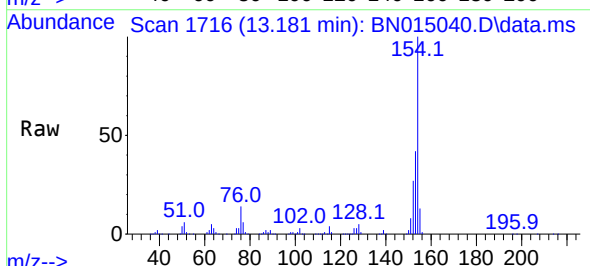
Tgt Ion:196 Resp: 271645
Ion Ratio Lower Upper
196 100
198 94.6 70.9 106.3
200 30.3 22.6 33.8

Manual Integrations
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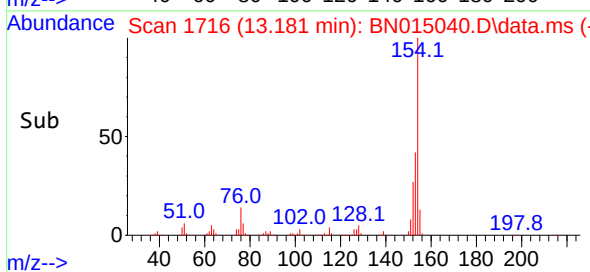
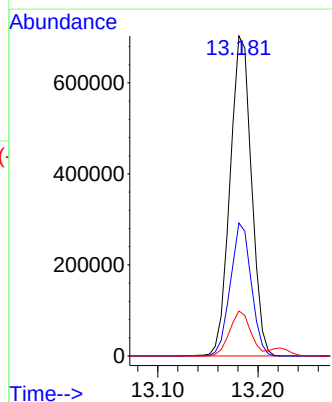
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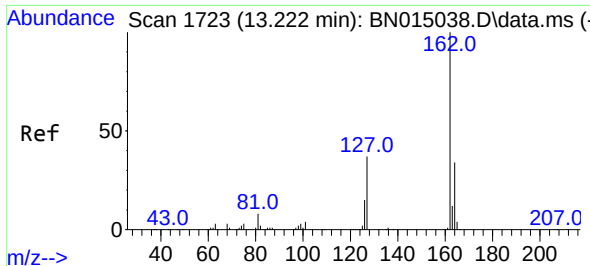


#43
1,1'-Biphenyl
Concen: 39.754 ng/ul
RT: 13.181 min Scan# 1716
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



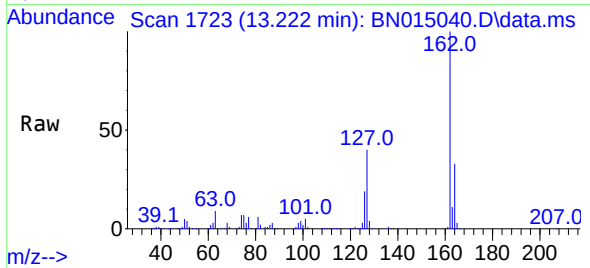
Tgt Ion:154 Resp: 1046044
Ion Ratio Lower Upper
154 100
153 41.6 31.4 47.2
76 14.1 10.7 16.1





#44
2-Chloronaphthalene
Concen: 39.981 ng/ul
RT: 13.222 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

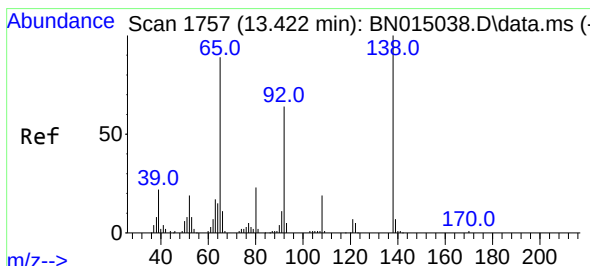
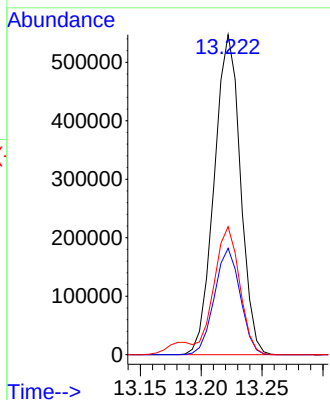
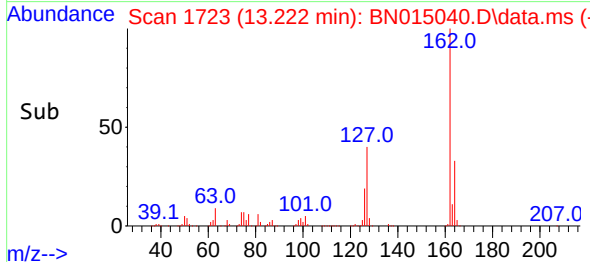
Instrument :
BNA_N
ClientSampled :
SLCS214



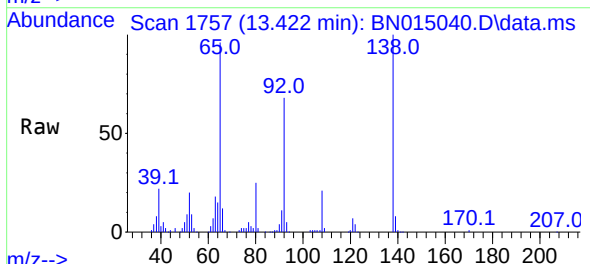
Tgt Ion:162 Resp: 819447
Ion Ratio Lower Upper
162 100
164 33.2 25.8 38.8
127 40.0 31.4 47.2

Manual Integrations
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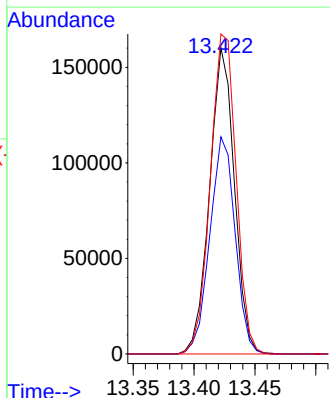
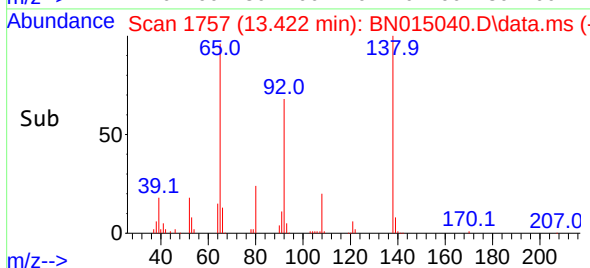
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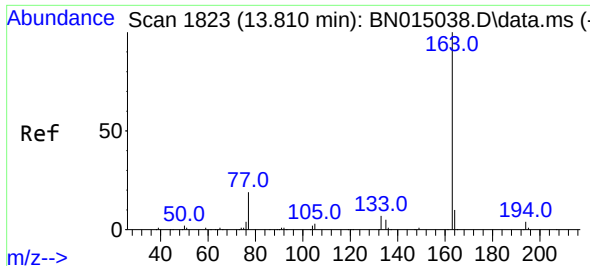


#45
2-Nitroaniline
Concen: 47.677 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



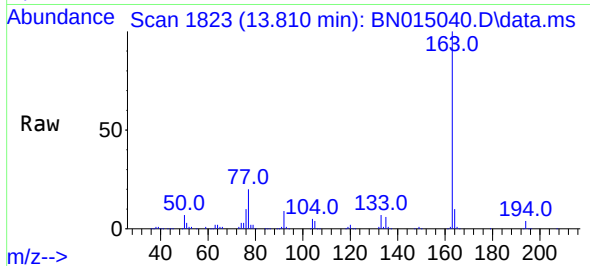
Tgt Ion: 65 Resp: 227341
Ion Ratio Lower Upper
65 100
92 70.9 57.4 86.0
138 104.5 84.3 126.5





#47
Dimethylphthalate
Concen: 40.713 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

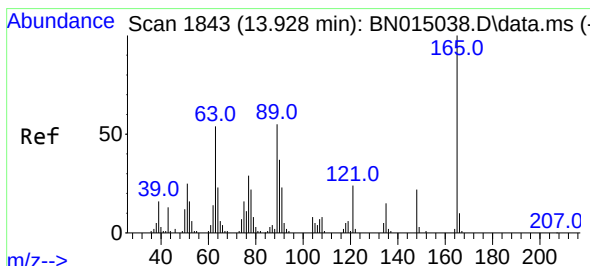
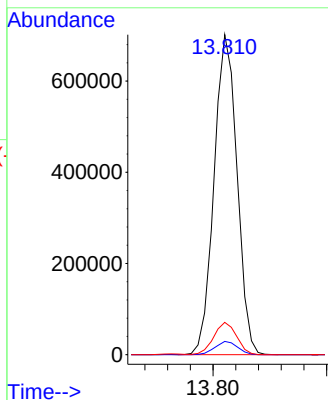
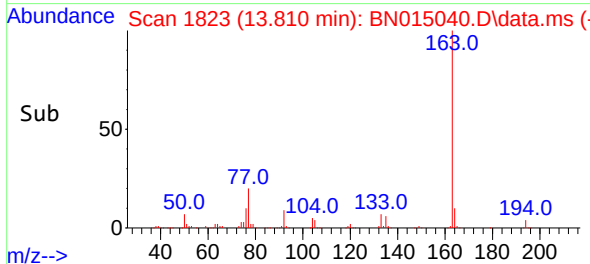
Instrument :
BNA_N
ClientSampled :
SLCS214



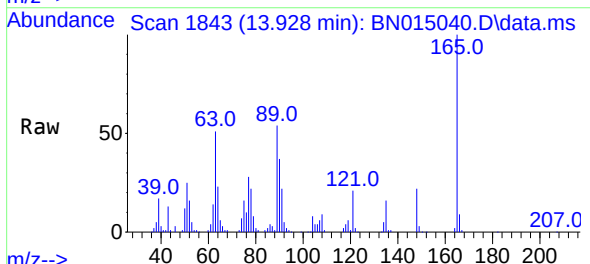
Tgt Ion:163 Resp: 986653
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.1 8.1 12.1

Manual Integrations
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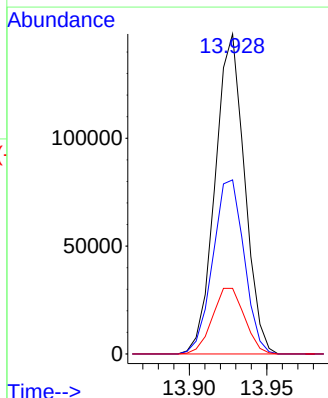
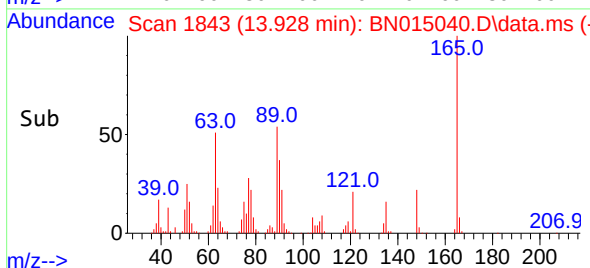
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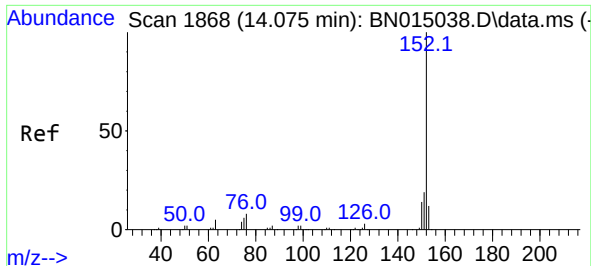


#48
2,6-Dinitrotoluene
Concen: 48.081 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



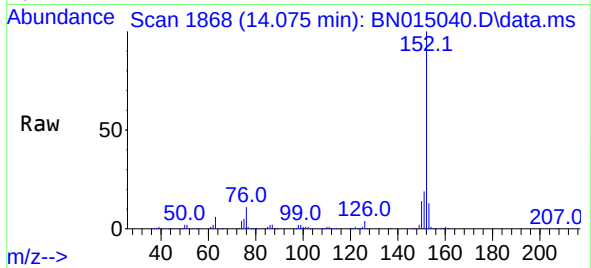
Tgt Ion:165 Resp: 196042
Ion Ratio Lower Upper
165 100
89 54.4 47.6 71.4
121 20.5 18.3 27.5





#50
Acenaphthylene
Concen: 38.391 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

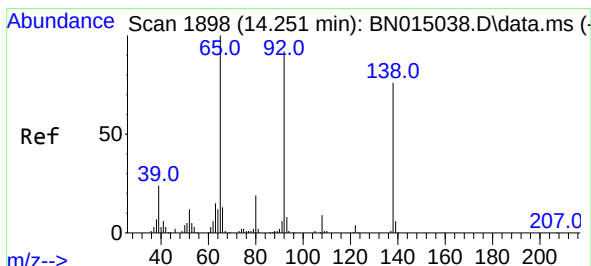
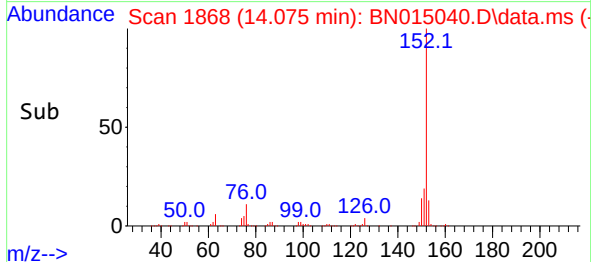
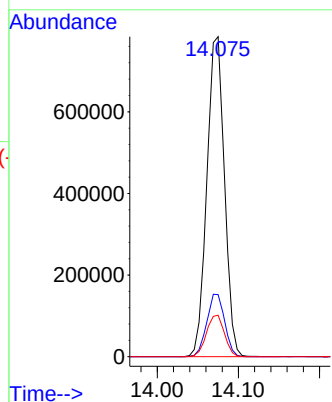
Instrument :
BNA_N
ClientSampleId :
SLCS214



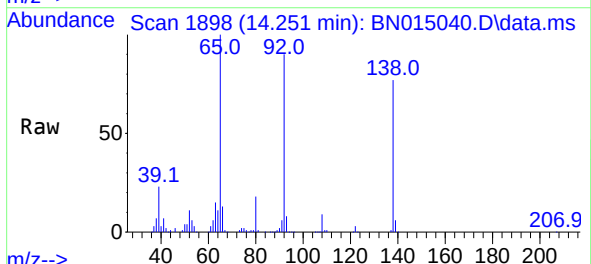
Tgt Ion:152 Resp: 1177472
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 12.9 10.0 15.0

Manual Integrations
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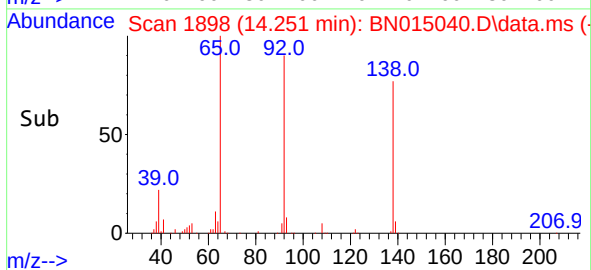
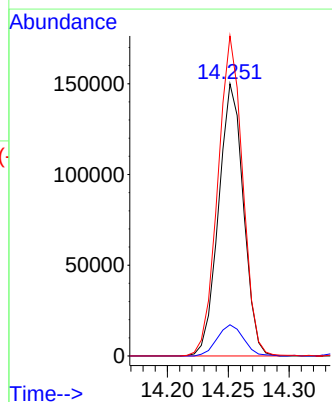
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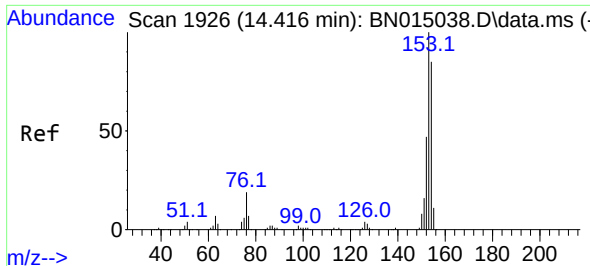


#51
3-Nitroaniline
Concen: 46.211 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



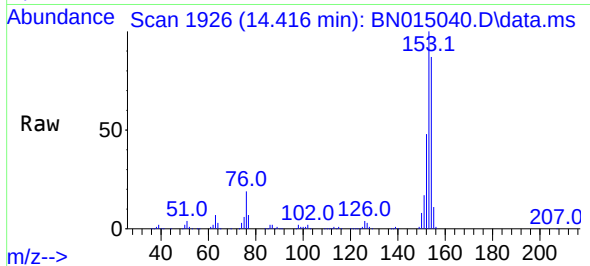
Tgt Ion:138 Resp: 213039
Ion Ratio Lower Upper
138 100
108 11.5 11.5 17.3#
92 117.6 100.2 150.2





#52
Acenaphthene
Concen: 39.333 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

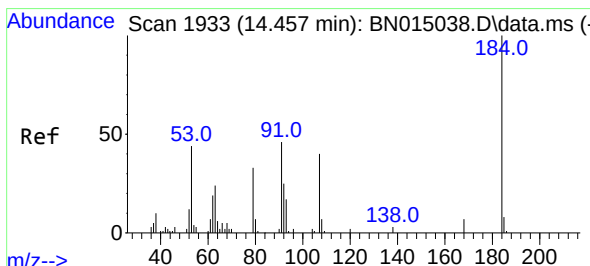
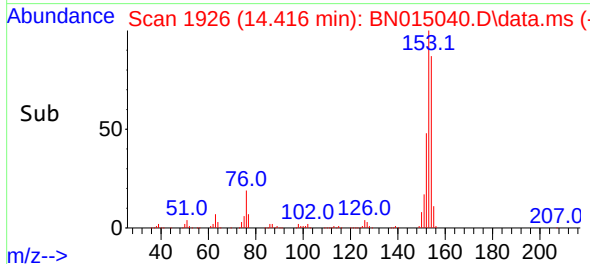
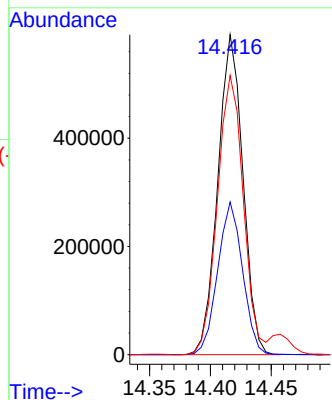
Instrument :
BNA_N
ClientSampled :
SLCS214



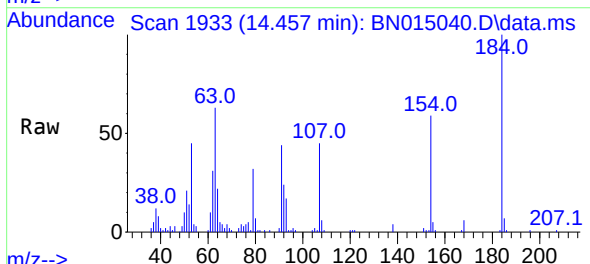
Tgt Ion:153 Resp: 848684
Ion Ratio Lower Upper
153 100
152 47.7 37.6 56.4
154 87.2 71.6 107.4

Manual Integrations
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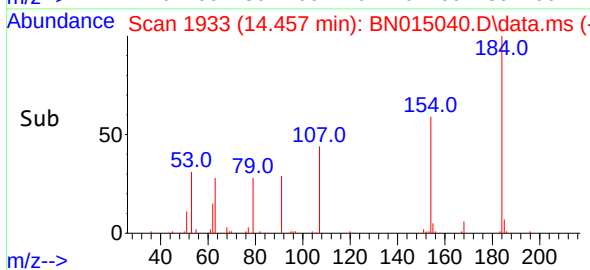
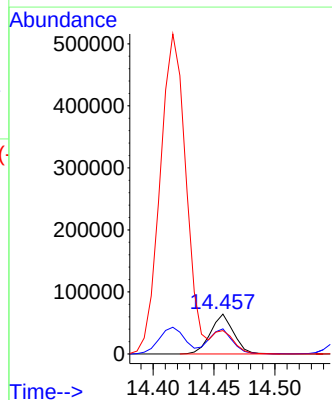
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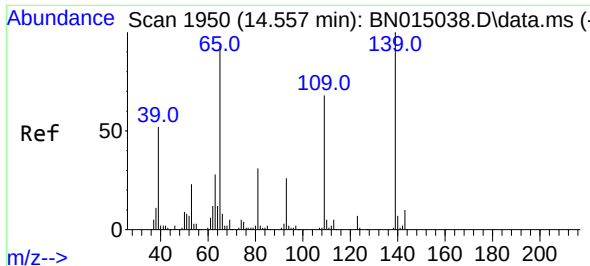


#53
2,4-Dinitrophenol
Concen: 45.203 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

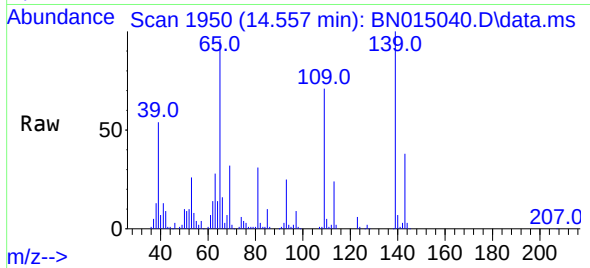


Tgt Ion:184 Resp: 84634
Ion Ratio Lower Upper
184 100
63 63.0 53.9 80.9
154 58.8 50.6 76.0

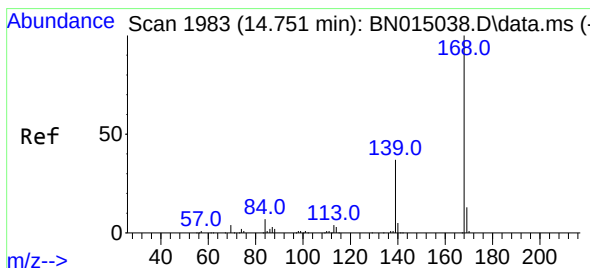
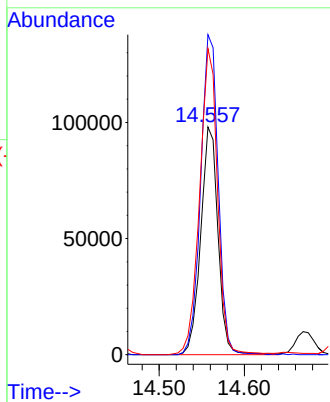
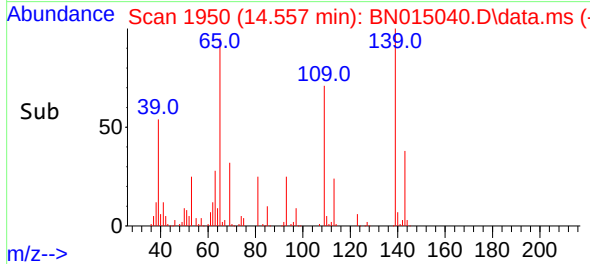




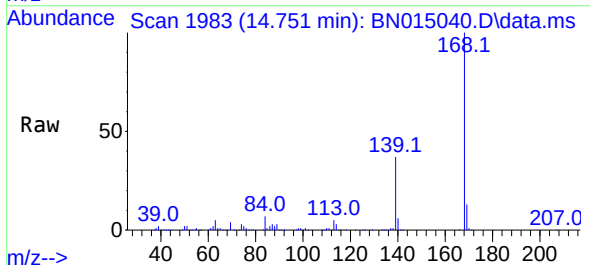
#55
4-Nitrophenol
Concen: 43.303 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



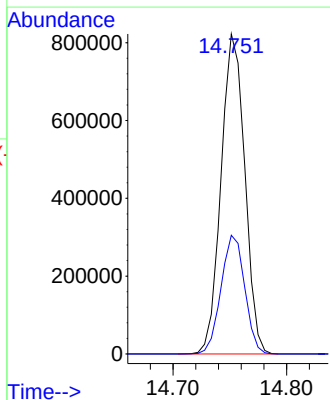
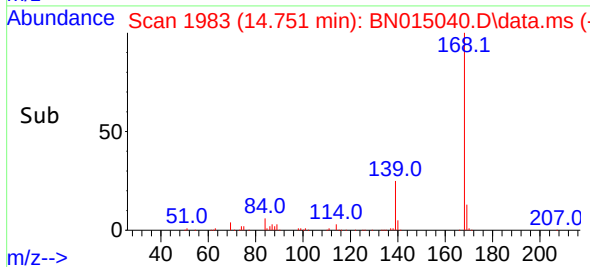
Tgt Ion:109 Resp: 137912
Ion Ratio Lower Upper
109 100
139 140.6 115.4 173.2
65 134.4 111.8 167.6



#56
Dibenzofuran
Concen: 39.357 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



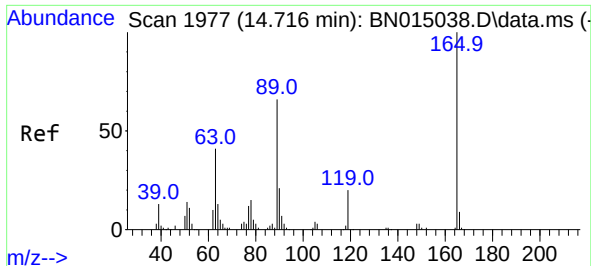
Tgt Ion:168 Resp: 1192781
Ion Ratio Lower Upper
168 100
139 37.1 29.0 43.4



Instrument :
BNA_N
ClientSampleId :
SLCS214

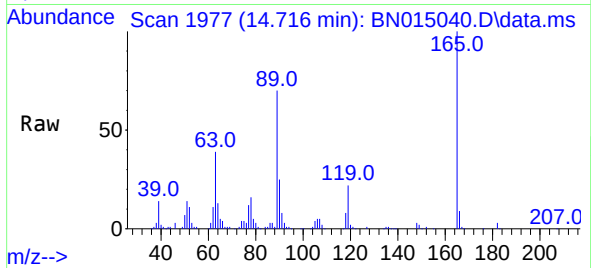
Manual Integrations
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#57
2,4-Dinitrotoluene
Concen: 49.541 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

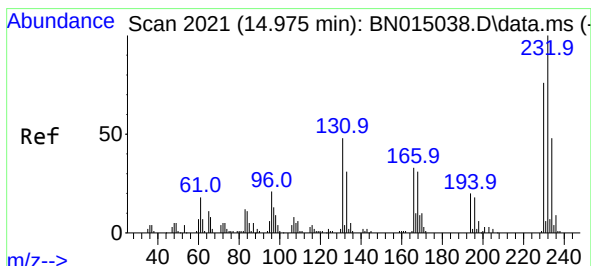
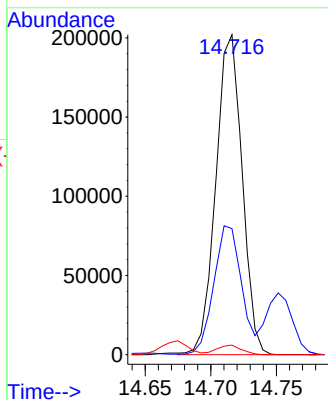
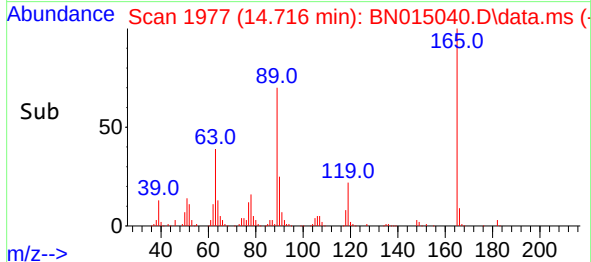
Instrument :
BNA_N
ClientSampled :
SLCS214



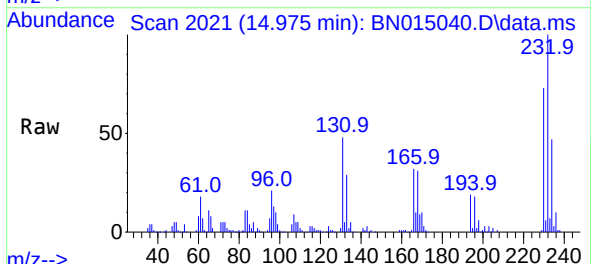
Tgt Ion:165 Resp: 281683
Ion Ratio Lower Upper
165 100
63 39.4 33.5 50.3
182 3.0 2.4 3.6

Manual Integrations
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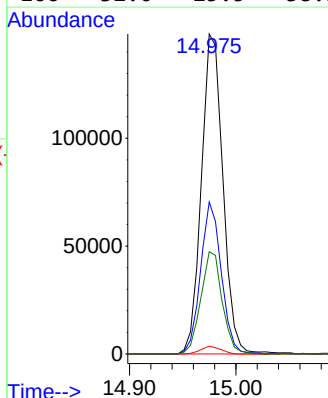
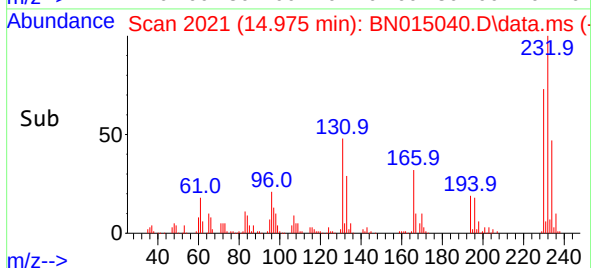
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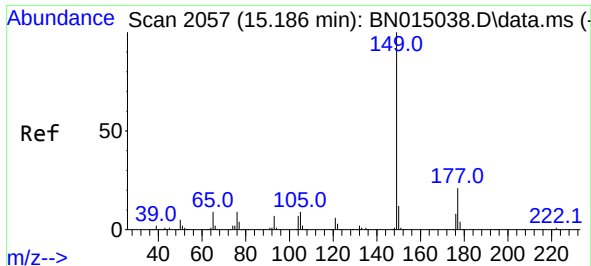


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.144 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



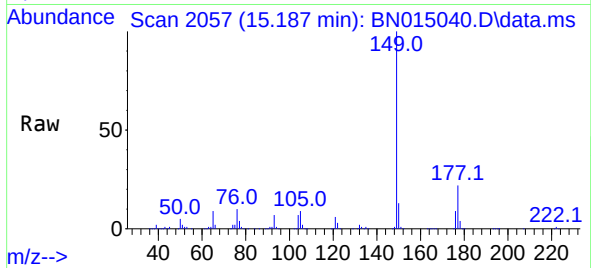
Tgt Ion:232 Resp: 209103
Ion Ratio Lower Upper
232 100
131 47.5 37.8 56.6
130 2.5 2.2 3.2
166 32.0 25.5 38.3





#59
Diethylphthalate
Concen: 40.008 ng/ul
RT: 15.187 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

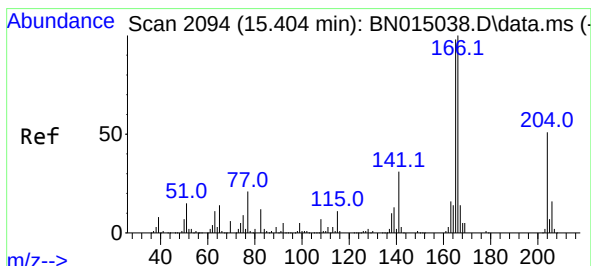
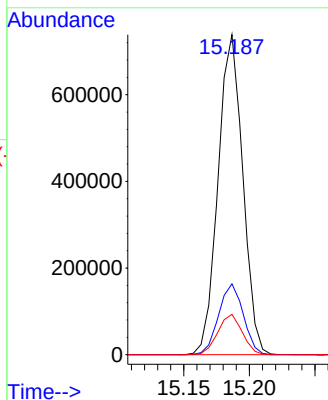
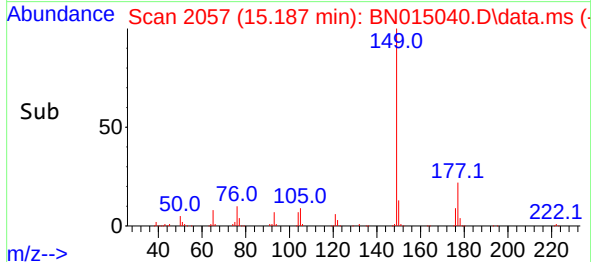
Instrument :
BNA_N
ClientSampled :
SLCS214



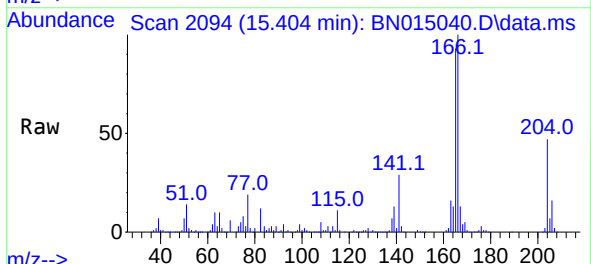
Tgt Ion:149 Resp: 967878
Ion Ratio Lower Upper
149 100
177 22.1 17.5 26.3
150 12.6 10.2 15.2

Manual Integrations
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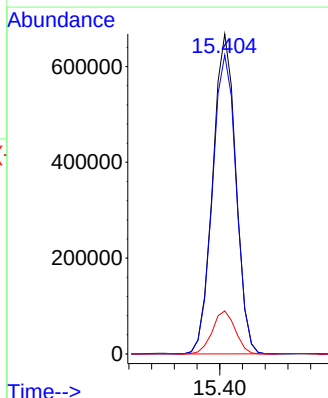
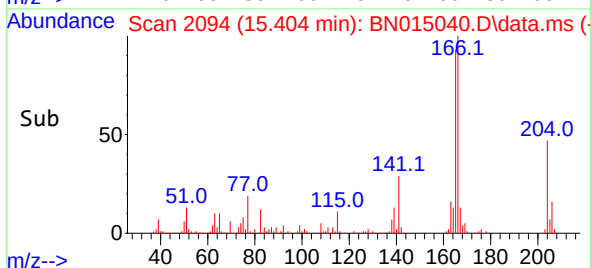
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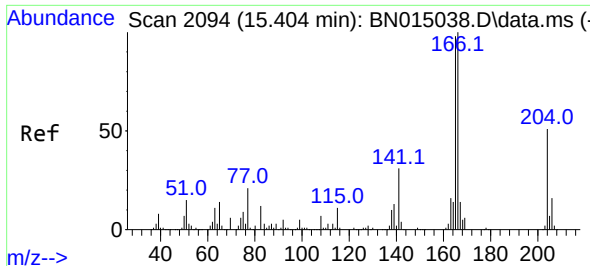


#61
Fluorene
Concen: 39.308 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



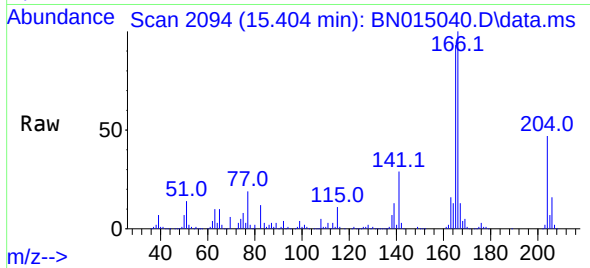
Tgt Ion:166 Resp: 943037
Ion Ratio Lower Upper
166 100
165 93.5 78.2 117.4
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 38.369 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

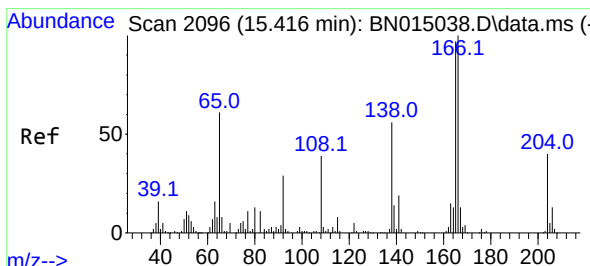
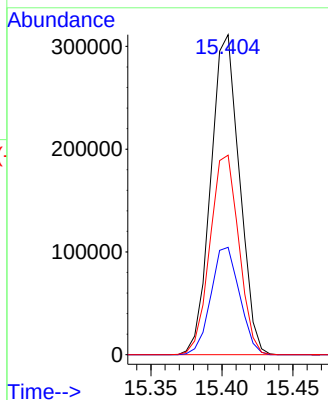
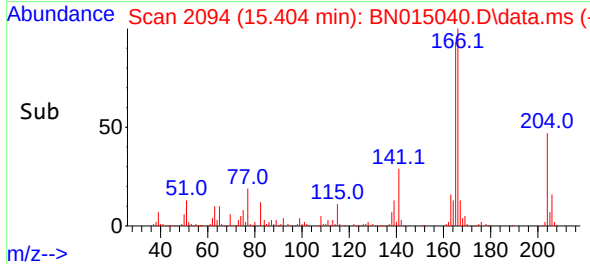
Instrument :
BNA_N
ClientSampled :
SLCS214



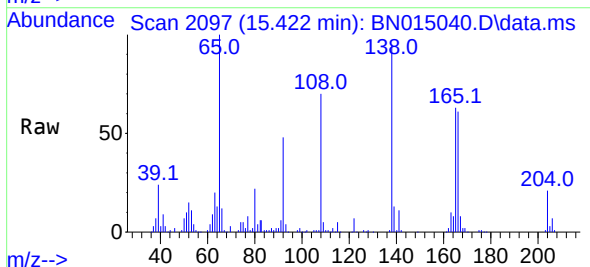
Tgt Ion:204 Resp: 437390
Ion Ratio Lower Upper
204 100
206 33.6 26.1 39.1
141 62.3 47.9 71.9

Manual Integrations
APPROVED

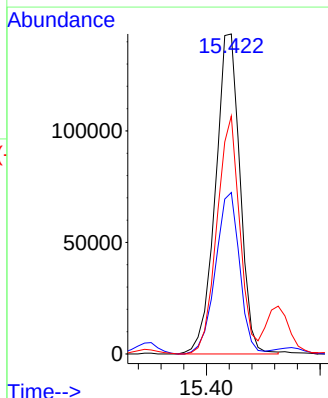
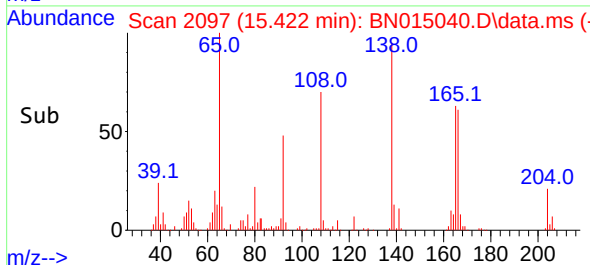
mohammad
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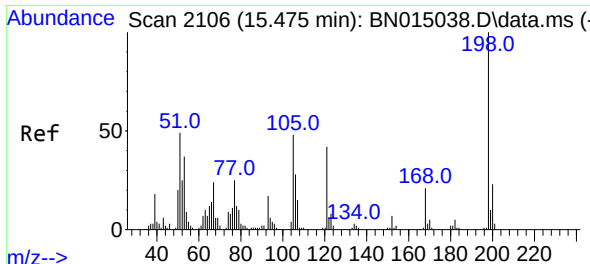


#63
4-Nitroaniline
Concen: 50.260 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



Tgt Ion:138 Resp: 215611
Ion Ratio Lower Upper
138 100
92 50.5 41.3 61.9
108 74.4 56.8 85.2





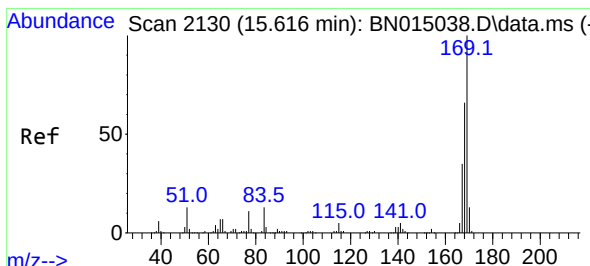
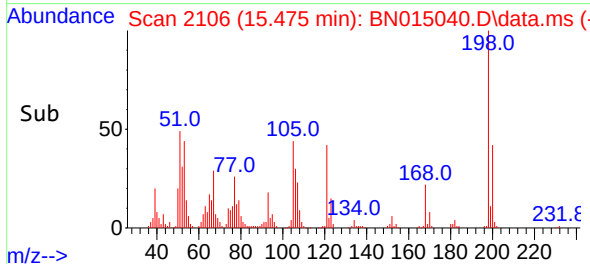
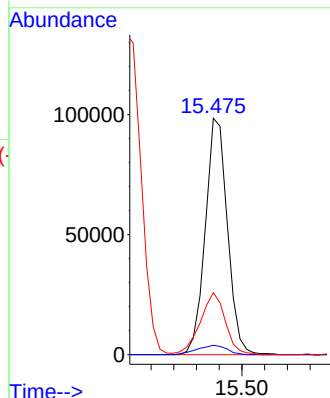
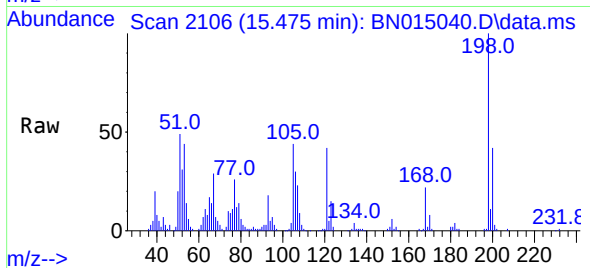
#66
4,6-Dinitro-2-methylphenol
Concen: 44.409 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

Tgt Ion:198 Resp: 133566
Ion Ratio Lower Upper
198 100
182 4.0 3.4 5.0
77 26.2 22.1 33.1

Instrument :
BNA_N
ClientSampled :
SLCS214

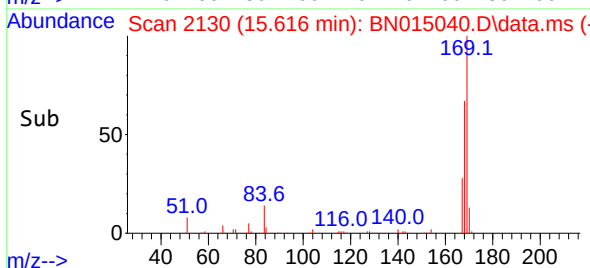
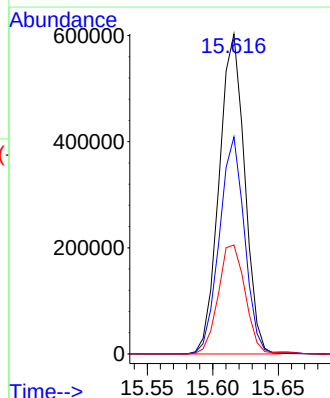
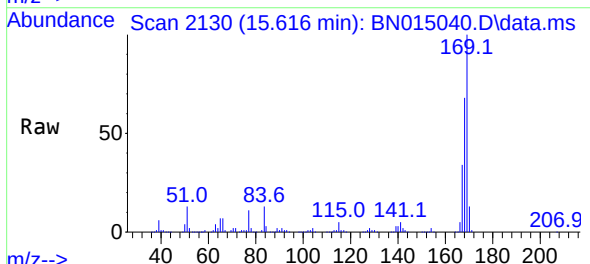
Manual Integrations
APPROVED

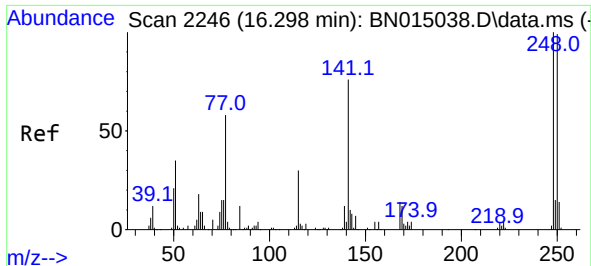
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#67
N-Nitrosodiphenylamine
Concen: 39.004 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

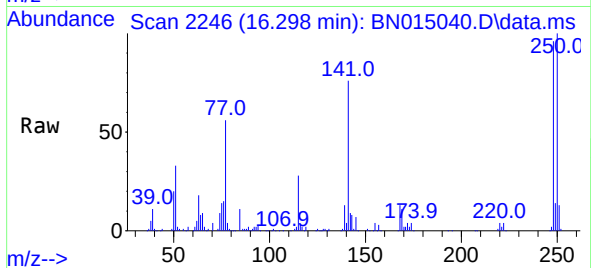
Tgt Ion:169 Resp: 815215
Ion Ratio Lower Upper
169 100
168 67.8 53.0 79.6
167 34.1 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 38.687 ng/ul
RT: 16.298 min Scan# 2246
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

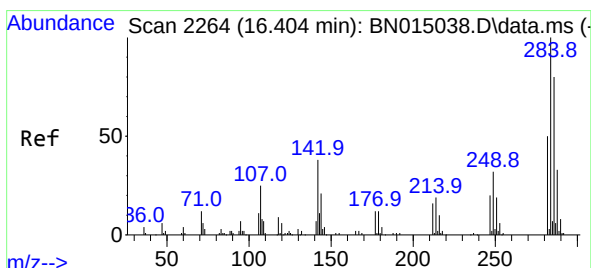
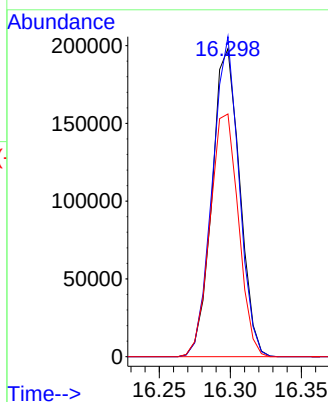
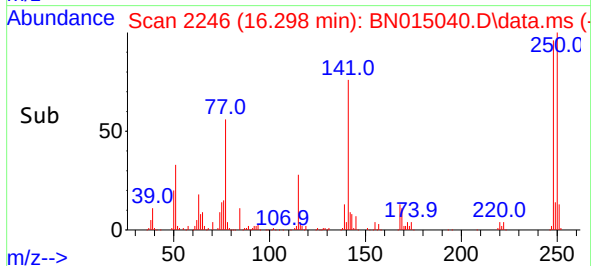
Instrument :
BNA_N
ClientSampled :
SLCS214



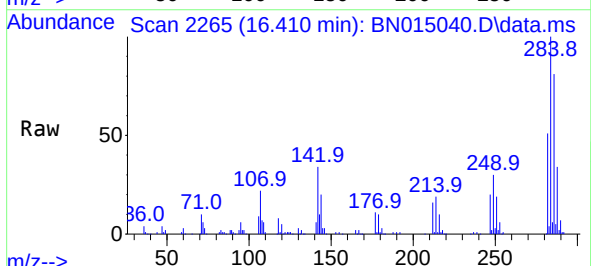
Tgt Ion:248 Resp: 268348
Ion Ratio Lower Upper
248 100
250 103.9 78.4 117.6
141 78.8 59.3 88.9

Manual Integrations
APPROVED

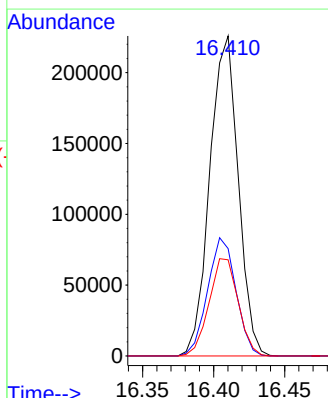
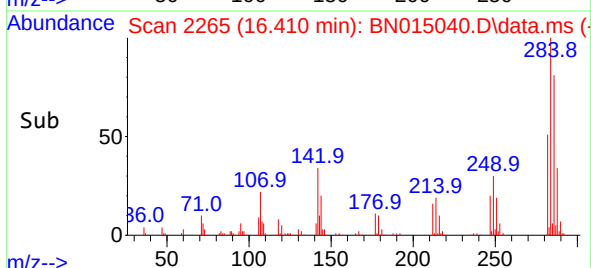
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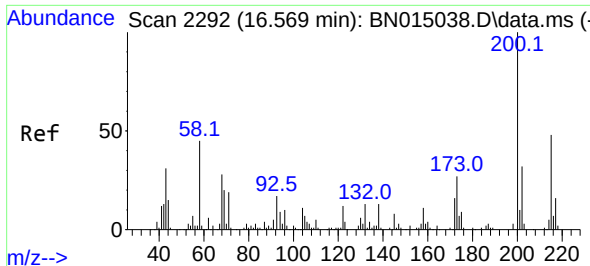


#69
Hexachlorobenzene
Concen: 40.445 ng/ul
RT: 16.410 min Scan# 2265
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

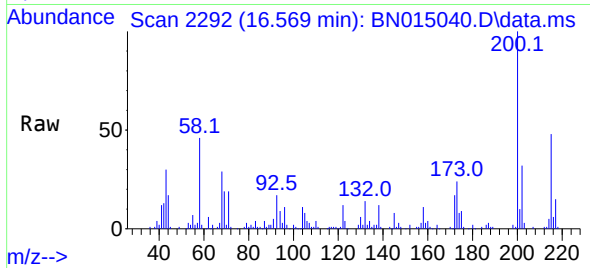


Tgt Ion:284 Resp: 314391
Ion Ratio Lower Upper
284 100
142 33.6 28.5 42.7
249 30.0 23.7 35.5

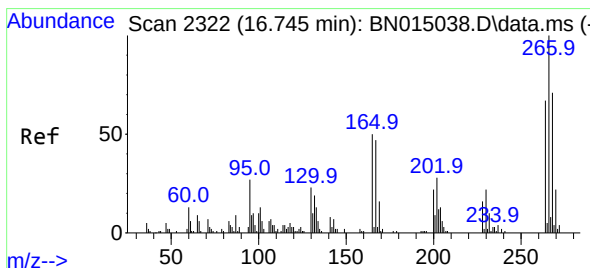
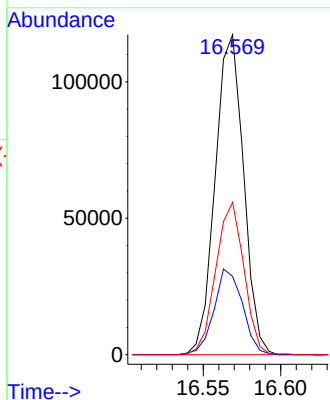
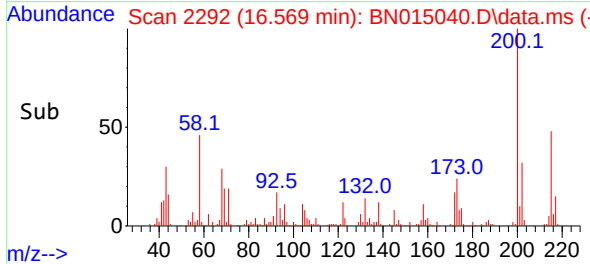




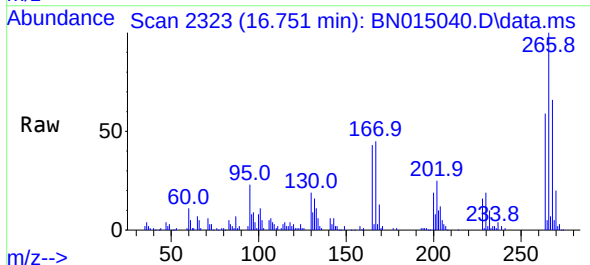
#70
Atrazine
Concen: 20.523 ng/u1
RT: 16.569 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



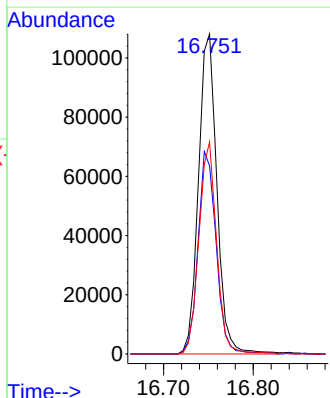
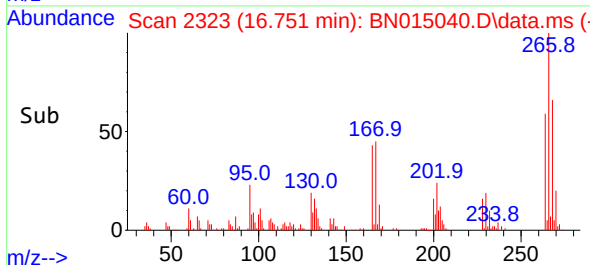
Tgt Ion:200 Resp: 149255
Ion Ratio Lower Upper
200 100
173 24.4 21.8 32.6
215 47.7 38.7 58.1



#71
Pentachlorophenol
Concen: 37.930 ng/u1
RT: 16.751 min Scan# 2323
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



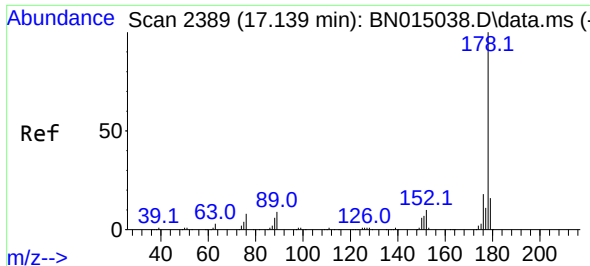
Tgt Ion:266 Resp: 154250
Ion Ratio Lower Upper
266 100
264 58.8 53.1 79.7
268 66.3 47.7 71.5



Instrument :
BNA_N
ClientSampled :
SLCS214

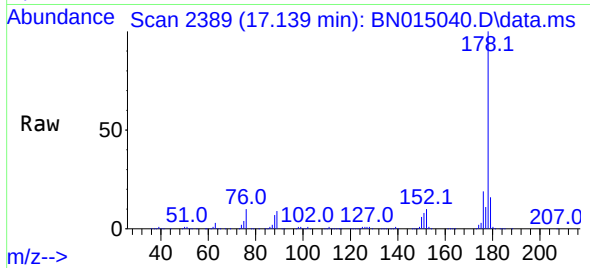
Manual Integrations
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#72
Phenanthrene
Concen: 39.793 ng/u1
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

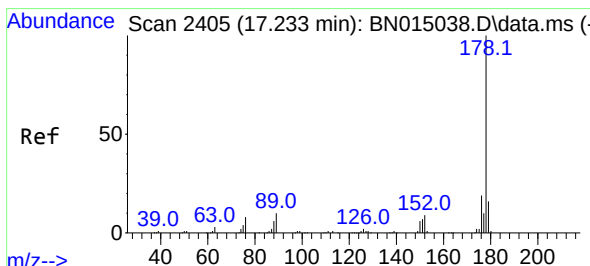
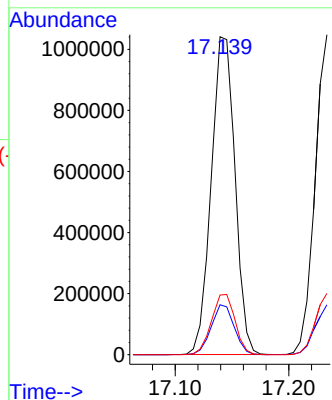
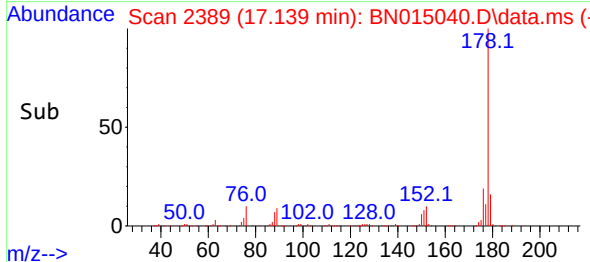
Instrument :
BNA_N
ClientSampleId :
SLCS214



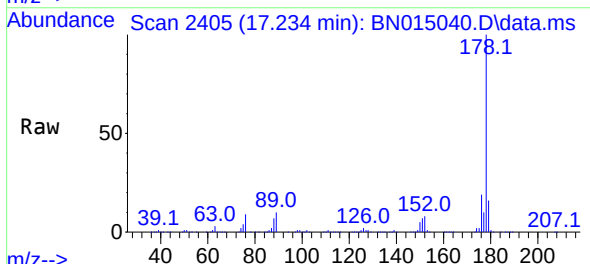
Tgt Ion:178 Resp: 1513398
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.2
176 18.8 15.4 23.2

Manual Integrations
APPROVED

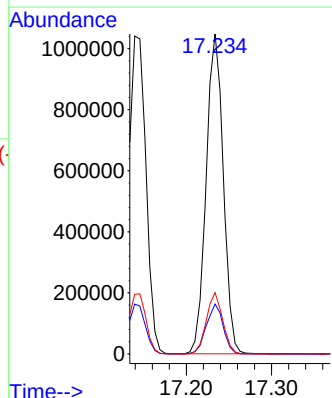
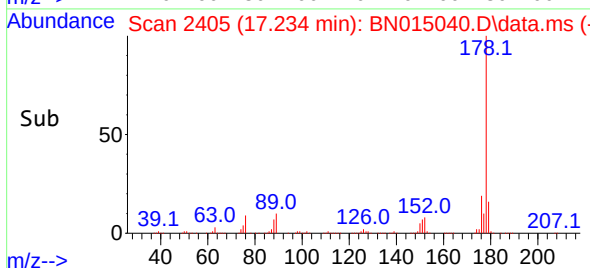
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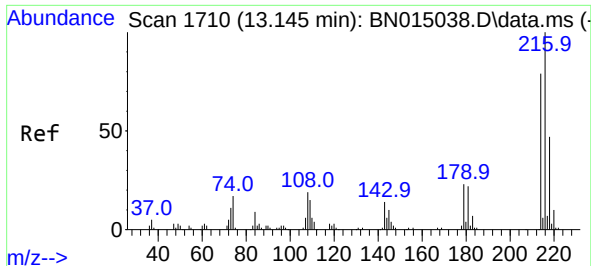


#74
Anthracene
Concen: 37.520 ng/u1
RT: 17.234 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



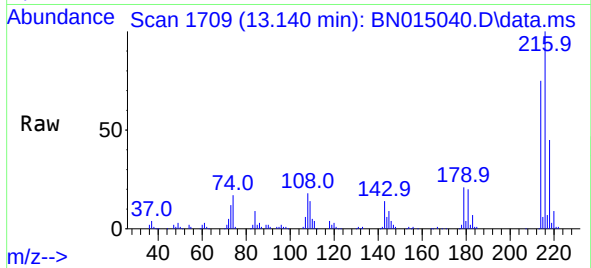
Tgt Ion:178 Resp: 1464907
Ion Ratio Lower Upper
178 100
179 15.6 11.6 17.4
176 19.2 14.6 21.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.595 ng/uL
RT: 13.140 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

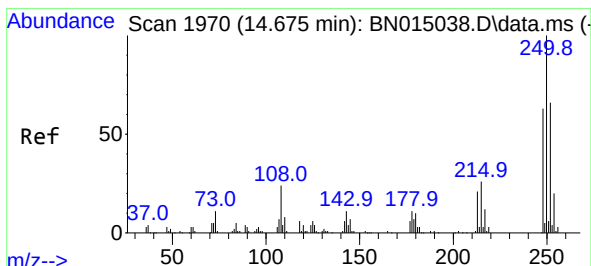
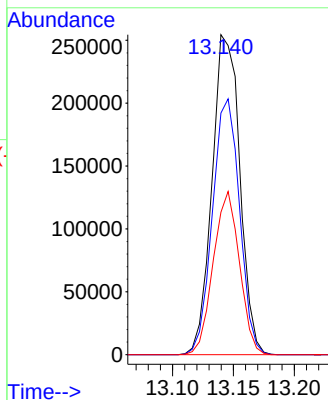
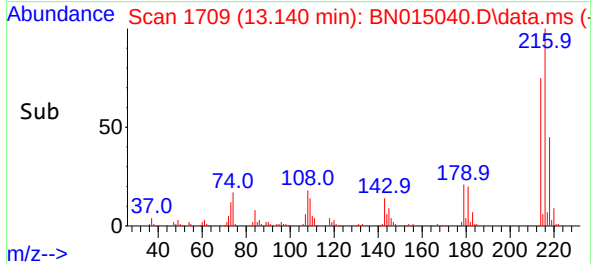
Instrument :
BNA_N
ClientSampleId :
SLCS214



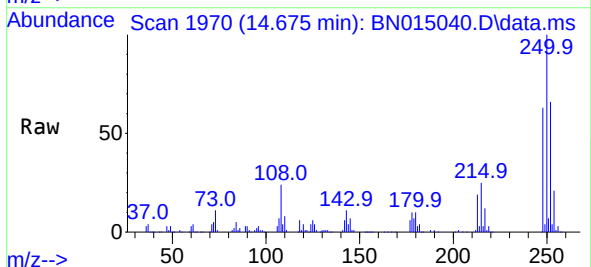
Tgt Ion:216 Resp: 404045
Ion Ratio Lower Upper
216 100
214 75.5 61.1 91.7
218 44.5 38.2 57.2

Manual Integrations
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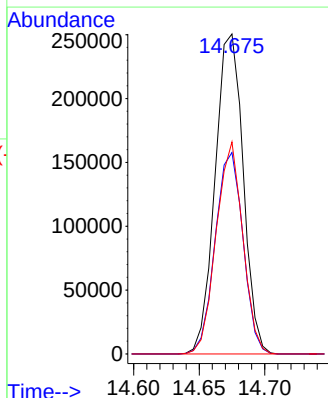
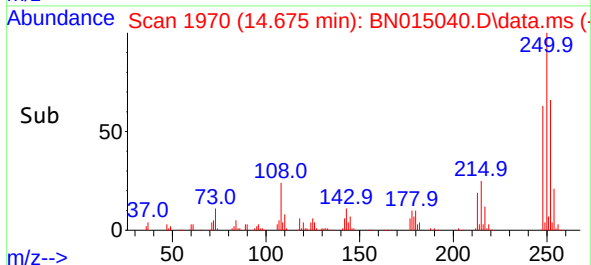
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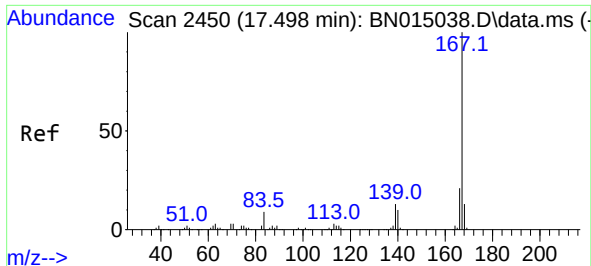


#76
Pentachlorobenzene
Concen: 38.196 ng/uL
RT: 14.675 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



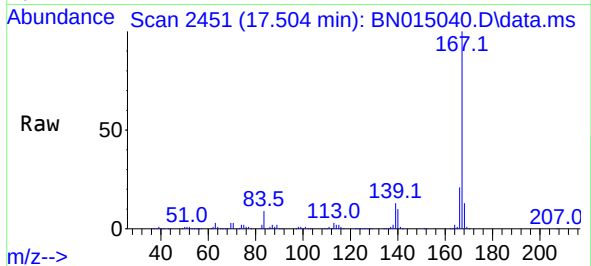
Tgt Ion:250 Resp: 373199
Ion Ratio Lower Upper
250 100
248 62.9 50.2 75.2
252 66.2 49.7 74.5





#77
Carbazole
Concen: 39.138 ng/ul
RT: 17.504 min Scan# 2451
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

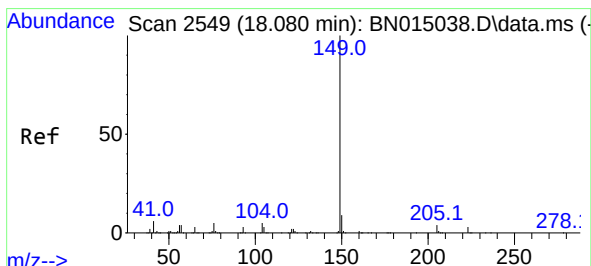
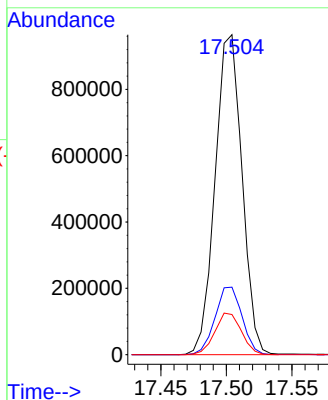
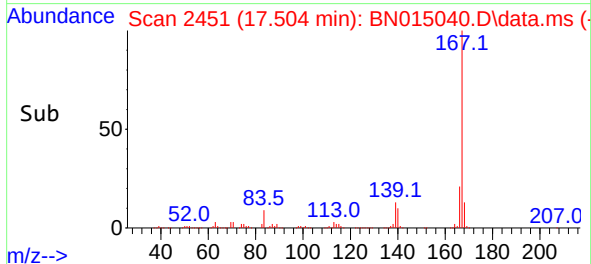
Instrument :
BNA_N
ClientSampled :
SLCS214



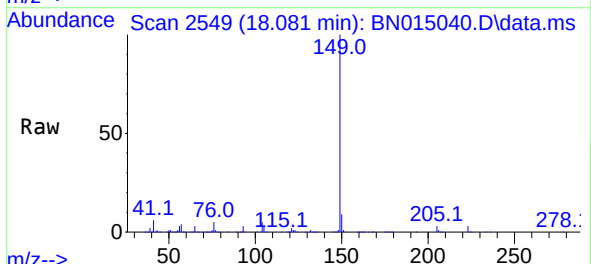
Tgt Ion:167 Resp: 1377279
Ion Ratio Lower Upper
167 100
166 21.1 16.4 24.6
139 12.6 10.0 15.0

Manual Integrations
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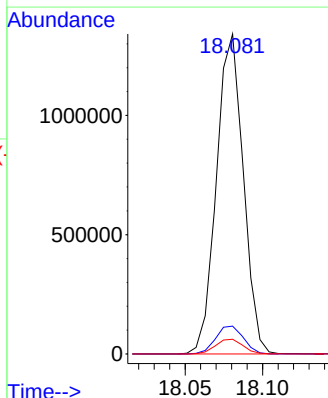
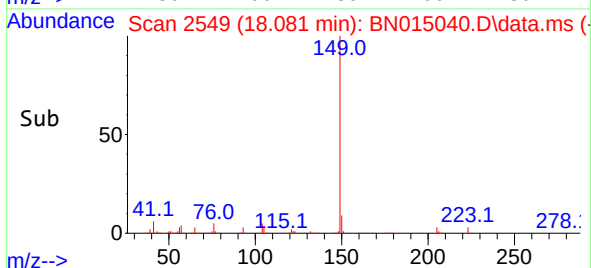
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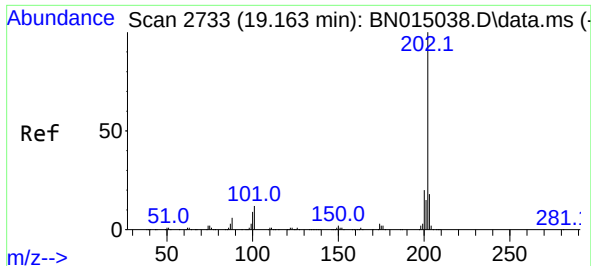


#78
Di-n-butylphthalate
Concen: 40.353 ng/ul
RT: 18.081 min Scan# 2549
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



Tgt Ion:149 Resp: 1616487
Ion Ratio Lower Upper
149 100
150 8.7 7.4 11.0
104 4.6 3.8 5.6





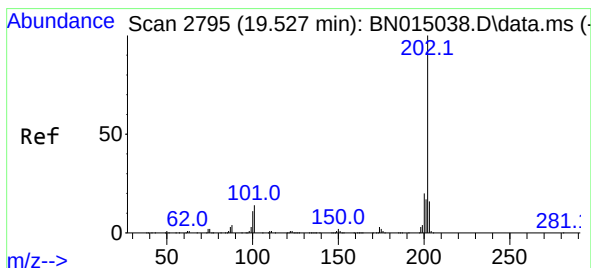
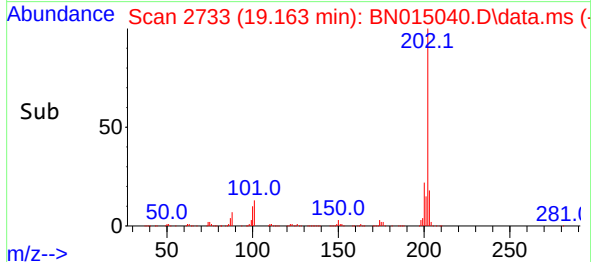
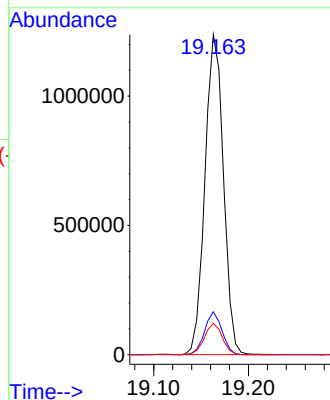
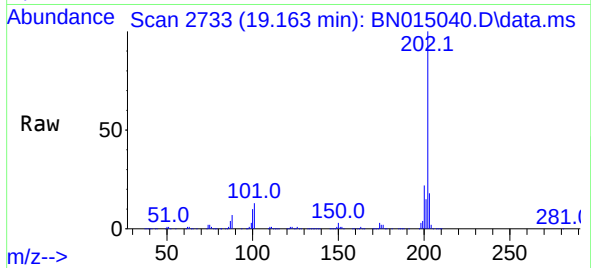
#80
Fluoranthene
Concen: 39.579 ng/u1
RT: 19.163 min Scan# 2733
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

Tgt Ion:202 Resp: 1675991
Ion Ratio Lower Upper
202 100
101 13.4 9.5 14.3
100 9.8 7.4 11.2

Instrument :
BNA_N
ClientSampleId :
SLCS214

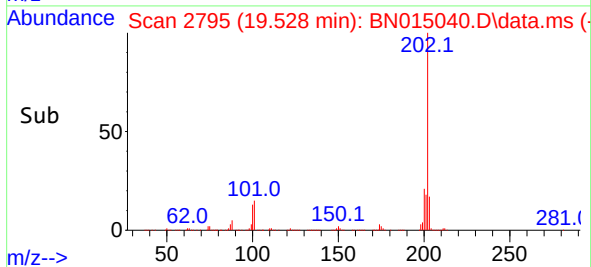
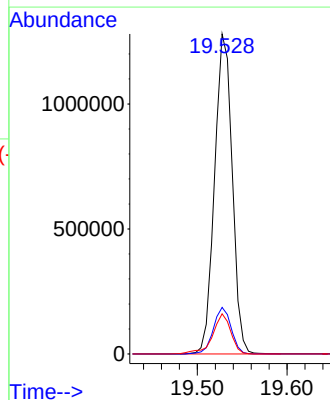
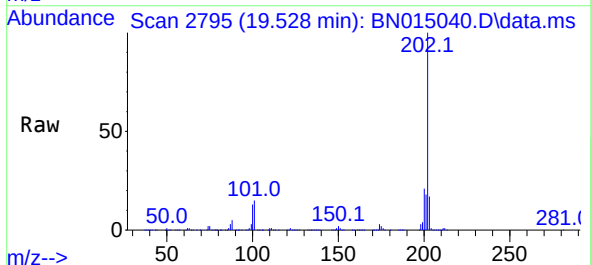
Manual Integrations
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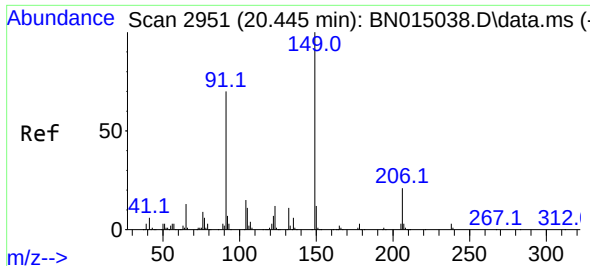
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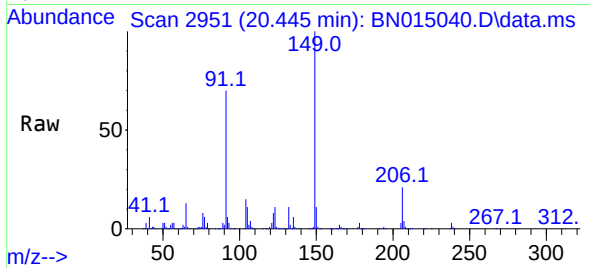
#82
Pyrene
Concen: 39.634 ng/u1
RT: 19.528 min Scan# 2795
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

Tgt Ion:202 Resp: 1749300
Ion Ratio Lower Upper
202 100
101 14.5 11.6 17.4
100 12.6 9.2 13.8

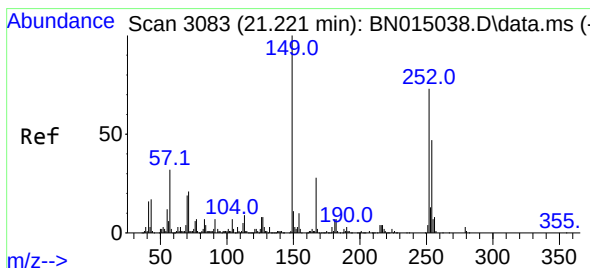
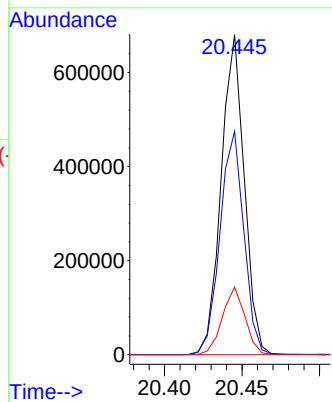
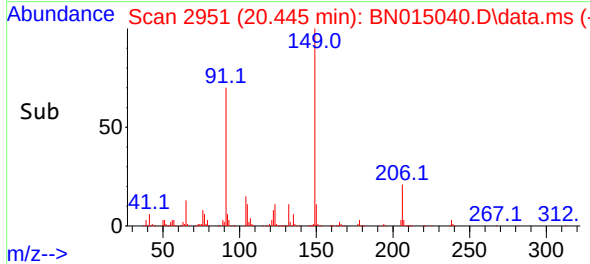




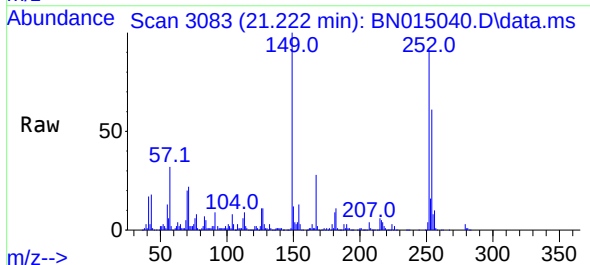
#83
Butylbenzylphthalate
Concen: 44.806 ng/ul
RT: 20.445 min Scan# 2951
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



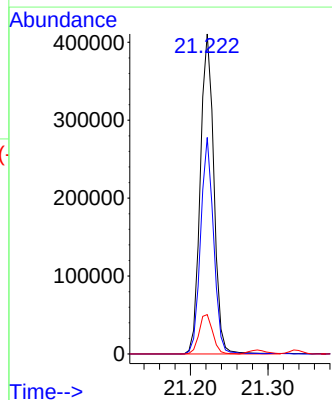
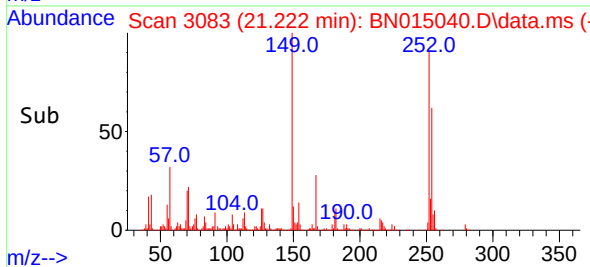
Tgt Ion:149 Resp: 704883
Ion Ratio Lower Upper
149 100
91 69.8 55.2 82.8
206 21.2 16.4 24.6



#84
3,3'-Dichlorobenzidine
Concen: 36.147 ng/ul
RT: 21.222 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



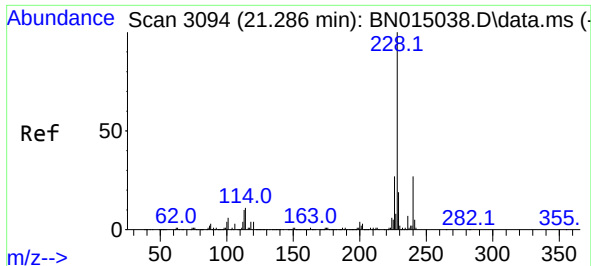
Tgt Ion:252 Resp: 498193
Ion Ratio Lower Upper
252 100
254 67.7 49.0 73.6
126 12.3 9.1 13.7



Instrument :
BNA_N
ClientSampleId :
SLCS214

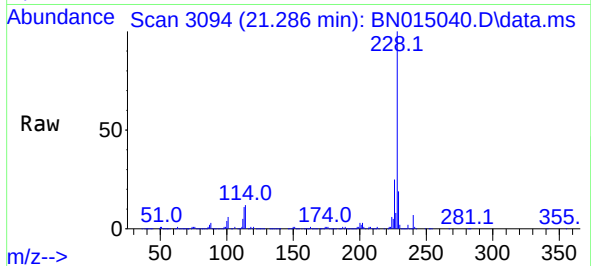
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#85
Benzo(a)anthracene
Concen: 39.462 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

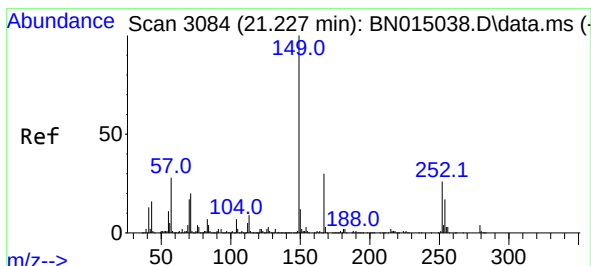
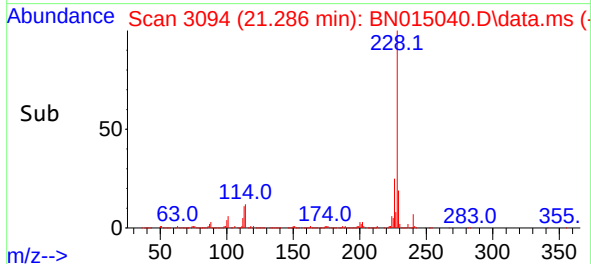
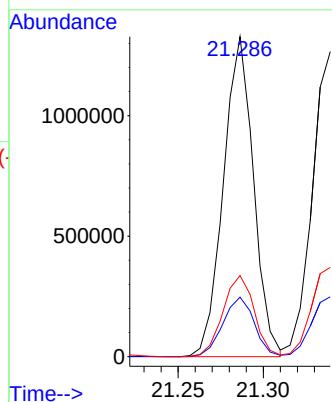
Instrument :
BNA_N
ClientSampleId :
SLCS214



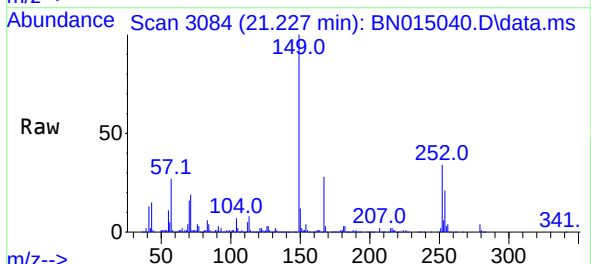
Tgt Ion:228 Resp: 1633558
Ion Ratio Lower Upper
228 100
229 18.6 14.8 22.2
226 25.4 20.2 30.4

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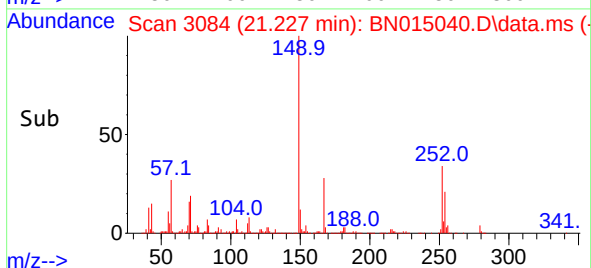
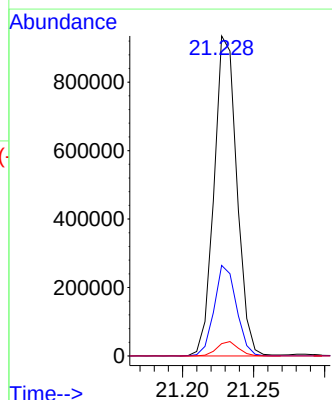
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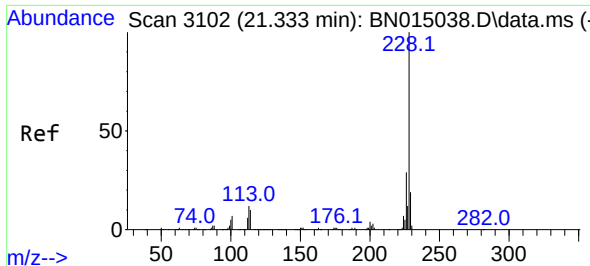


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.386 ng/ul
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

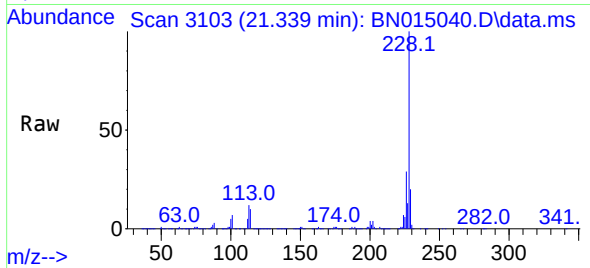


Tgt Ion:149 Resp: 1042711
Ion Ratio Lower Upper
149 100
167 28.3 23.4 35.0
279 3.9 3.4 5.2

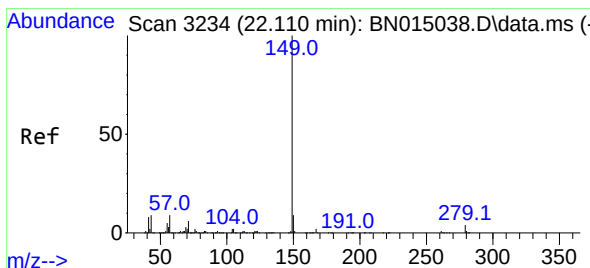
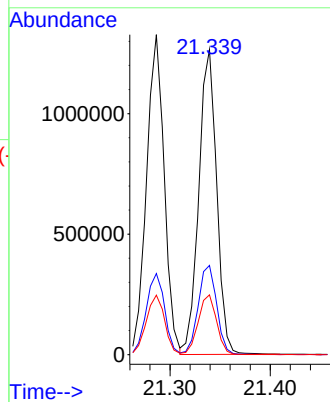
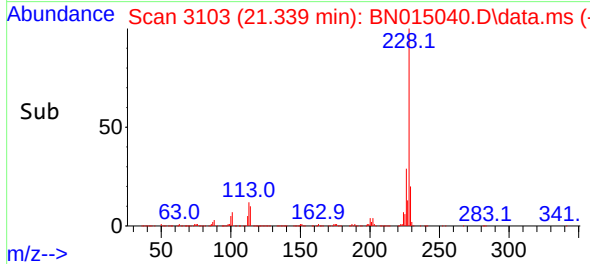




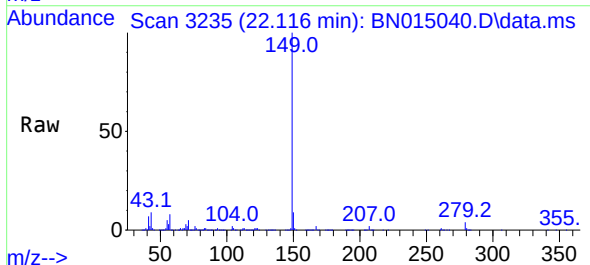
#87
Chrysene
Concen: 38.593 ng/u1
RT: 21.339 min Scan# 3103
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



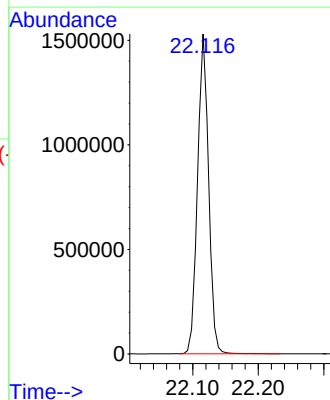
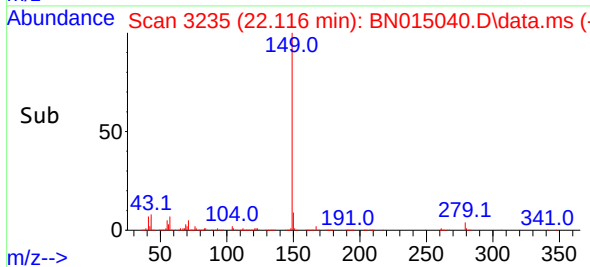
Tgt Ion:228 Resp: 1573205
Ion Ratio Lower Upper
228 100
226 29.3 22.6 33.8
229 19.6 15.5 23.3



#89
Di-n-octyl phthalate
Concen: 44.616 ng/u1
RT: 22.116 min Scan# 3235
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



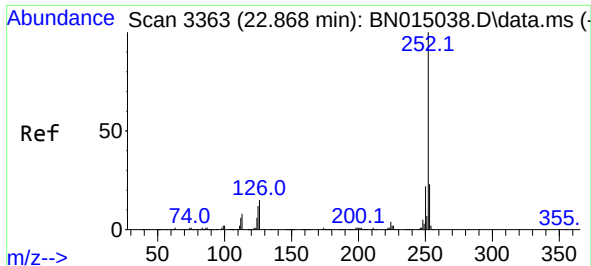
Tgt Ion:149 Resp: 1795209



Instrument :
BNA_N
ClientSampleId :
SLCS214

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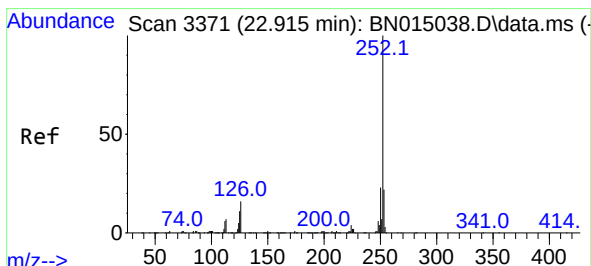
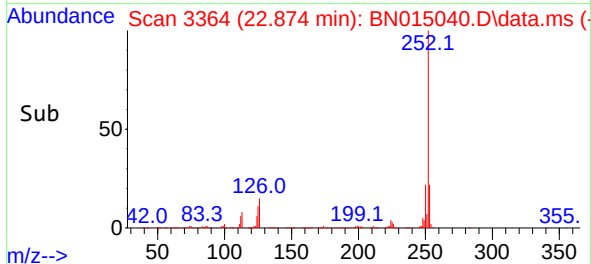
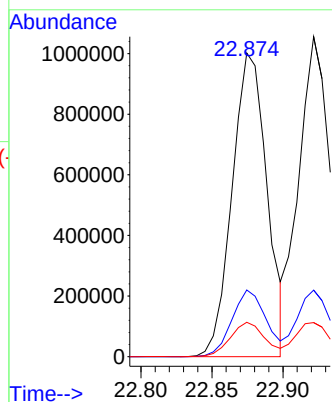
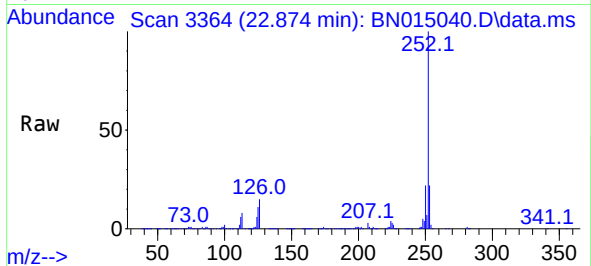
#90
Benzo(b)fluoranthene
Concen: 44.180 ng/ul
RT: 22.874 min Scan# 3364
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

Instrument :
BNA_N
ClientSampleId :
SLCS214

Tgt Ion:252 Resp: 1711732
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 11.3 9.4 14.0

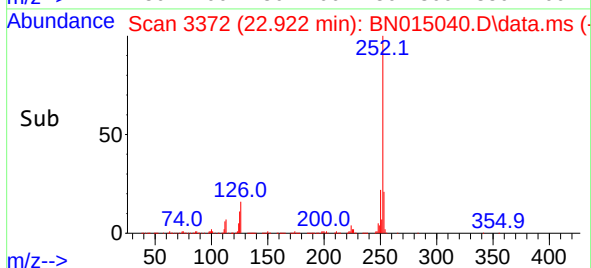
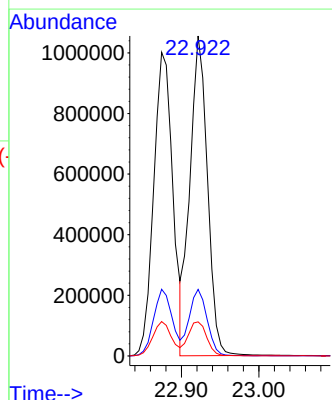
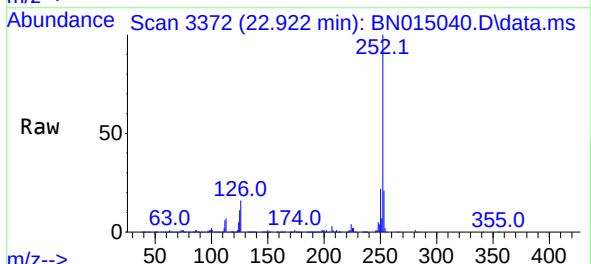
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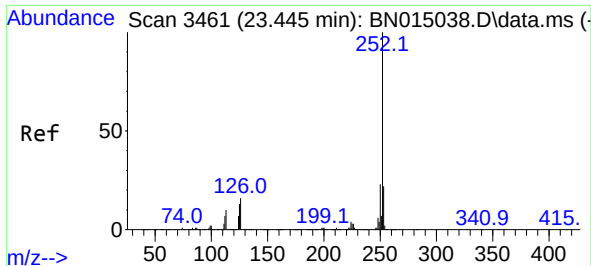
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#91
Benzo(k)fluoranthene
Concen: 42.367 ng/ul
RT: 22.922 min Scan# 3372
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

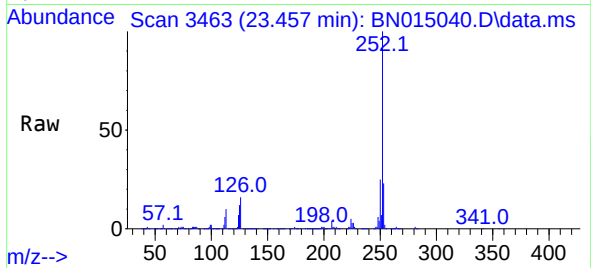
Tgt Ion:252 Resp: 1661323
Ion Ratio Lower Upper
252 100
253 20.8 18.0 27.0
125 10.6 8.8 13.2





#93
Benzo(a)pyrene
Concen: 42.251 ng/ul
RT: 23.457 min Scan# 3463
Delta R.T. 0.012 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

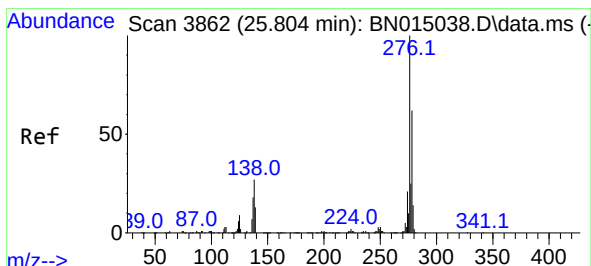
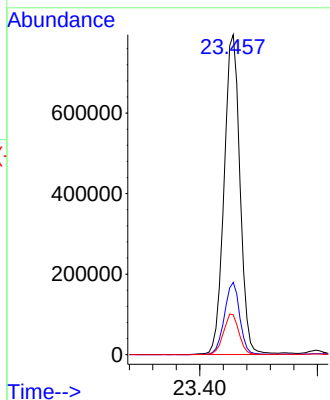
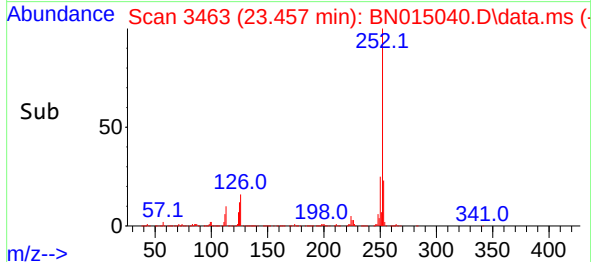
Instrument :
BNA_N
ClientSampleId :
SLCS214



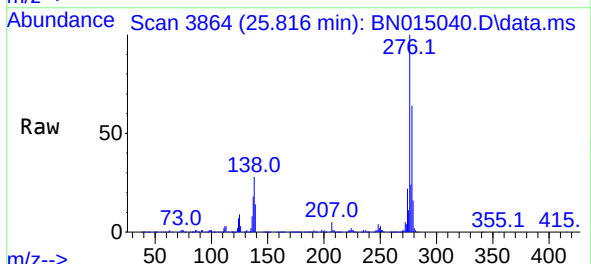
Tgt Ion:252 Resp: 1487912
Ion Ratio Lower Upper
252 100
253 22.6 16.4 24.6
125 12.5 9.3 13.9

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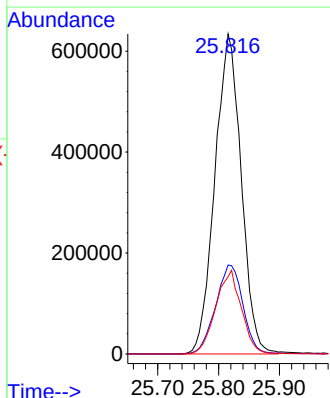
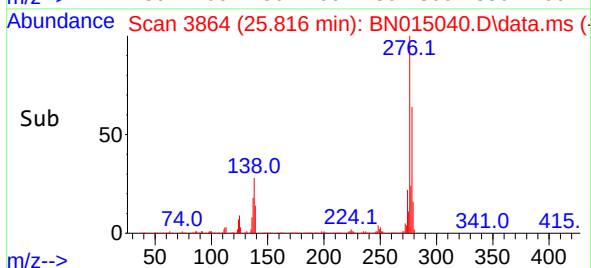
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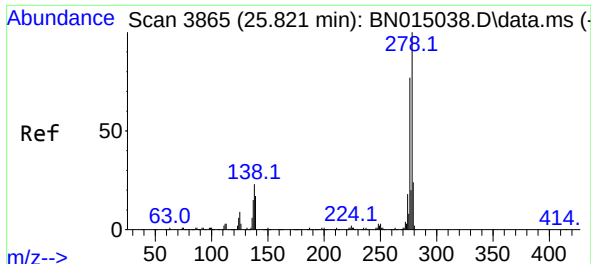


#94
Indeno(1,2,3-cd)pyrene
Concen: 44.484 ng/ul
RT: 25.816 min Scan# 3864
Delta R.T. 0.012 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



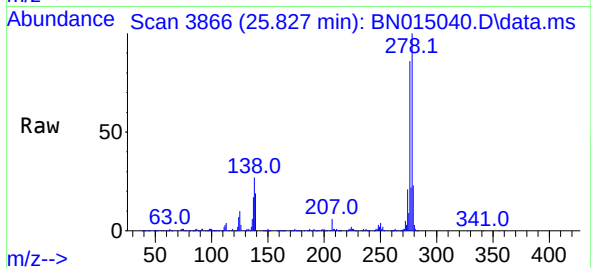
Tgt Ion:276 Resp: 1900567
Ion Ratio Lower Upper
276 100
138 27.8 23.0 34.4
277 24.1 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 44.317 ng/ul
RT: 25.827 min Scan# 3866
Delta R.T. 0.006 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55

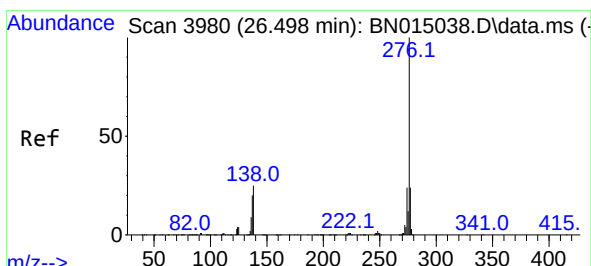
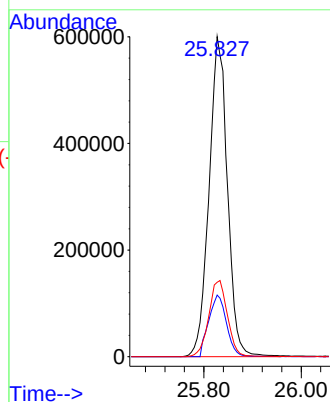
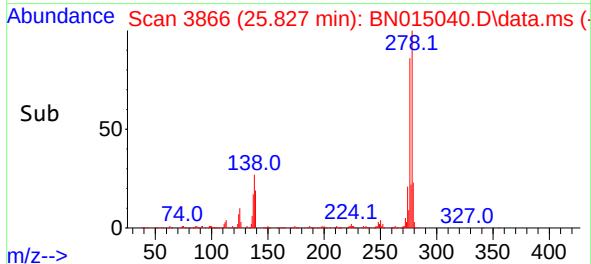
Instrument :
BNA_N
ClientSampled :
SLCS214



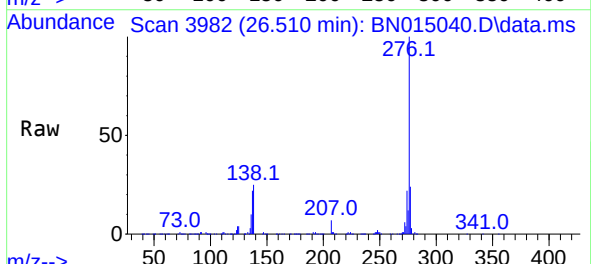
Tgt Ion:278 Resp: 1569346
Ion Ratio Lower Upper
278 100
139 19.3 14.8 22.2
279 23.3 20.2 30.4

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#96
Benzo(g,h,i)perylene
Concen: 43.892 ng/ul
RT: 26.510 min Scan# 3982
Delta R.T. 0.012 min
Lab File: BN015040.D
Acq: 24 Jun 2021 14:55



Tgt Ion:276 Resp: 1621020
Ion Ratio Lower Upper
276 100
138 24.6 19.4 29.2
277 23.8 18.4 27.6

