

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
 Data File : BN015074.D
 Acq On : 25 Jun 2021 12:56
 Operator : CG/JU
 Sample : PB137231BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS231

Manual Integrations
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Quant Time: Jun 25 13:25:14 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	7.728	152	174427	20.000	ng/u1	0.00
20) Naphthalene-d8	10.498	136	695337	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.351	164	417501	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	831290	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	801747	20.000	ng/u1	0.00
88) Perylene-d12	23.545	264	784284	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	28293	6.311	ng/uL	0.00
4) Pyridine-d5	3.675	84	332769	27.535	ng/u1	0.00
7) Phenol-d5	6.899	99	524734	34.661	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.069	67	305234	34.331	ng/u1	0.00
11) 2-Chlorophenol-d4	7.263	132	412932	35.972	ng/u1	0.00
15) 4-Methylphenol-d8	8.422	113	395772	33.872	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	194926	40.981	ng/u1	0.00
24) 2-Nitrophenol-d4	9.587	143	192522	45.439	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	377529	37.751	ng/u1	0.00
31) 4-Chloroaniline-d4	10.634	131	506522	32.683	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	1109016	38.684	ng/u1	0.00
49) Acenaphthylene-d8	14.045	160	1415325	38.030	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	214520	42.899	ng/u1	0.00
60) Fluorene-d10	15.351	176	949251	38.060	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	140917	41.044	ng/u1	0.00
73) Anthracene-d10	17.198	188	1400625	36.812	ng/u1	0.00
81) Pyrene-d10	19.498	212	1569226	37.342	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.404	264	1597986	41.273	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.316	88	70478	15.255	ng/uL	94
5) Pyridine	3.693	79	377641	30.034	ng/u1	98
6) Benzaldehyde	6.875	77	308195	43.772	ng/u1	98
8) Phenol	6.922	94	547695	35.686	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.157	93	420791	34.706	ng/u1	99
12) 2-Chlorophenol	7.293	128	417134	35.912	ng/u1	99
13) 2-Methylphenol	8.157	108	391503	34.163	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.252	45	539093	34.134	ng/u1	99
16) Acetophenone	8.540	105	626543	35.400	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.528	70	305151	35.198	ng/u1	99
18) 4-Methylphenol	8.487	108	429314	34.932	ng/u1	97
19) Hexachloroethane	8.799	117	165243	34.805	ng/u1	93
22) Nitrobenzene	8.916	77	459724	39.588	ng/u1	99
23) Isophorone	9.434	82	866280	37.933	ng/u1	100
25) 2-Nitrophenol	9.616	139	207592	44.200	ng/u1	98
26) 2,4-Dimethylphenol	9.681	107	340944	28.000	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.916	93	545891	37.465	ng/u1	99
29) 2,4-Dichlorophenol	10.146	162	375593	38.559	ng/u1	97
30) Naphthalene	10.551	128	1309365	36.903	ng/u1	99
32) 4-Chloroaniline	10.657	127	505761	33.203	ng/u1	100
33) Hexachlorobutadiene	10.840	225	214578	35.489	ng/u1	93
34) Caprolactam	11.404	113	133980m	40.275	ng/u1	
35) 4-Chloro-3-methylphenol	11.781	107	431518	40.486	ng/u1	98
36) 2-Methylnaphthalene	12.163	142	898644	36.584	ng/u1	99

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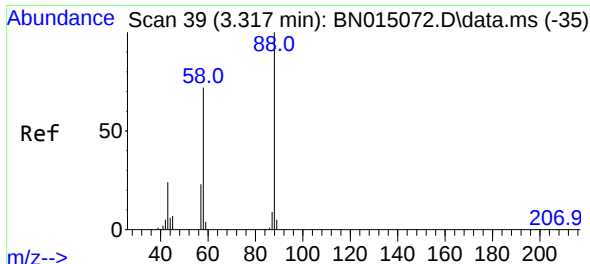
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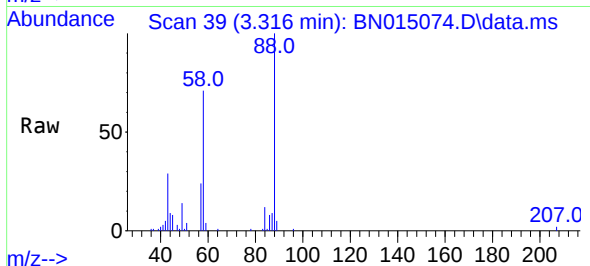
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.387	142	884875	35.951	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.534	216	436575	37.462	ng/ul	96
40) Hexachlorocyclopentadiene	12.522	237	175201	27.547	ng/ul	95
41) 2,4,6-Trichlorophenol	12.775	196	279504	41.019	ng/ul	96
42) 2,4,5-Trichlorophenol	12.845	196	313401	41.397	ng/ul	96
43) 1,1'-Biphenyl	13.187	154	1159334	38.480	ng/ul	98
44) 2-Chloronaphthalene	13.222	162	890695	37.955	ng/ul	99
45) 2-Nitroaniline	13.422	65	270221	49.493	ng/ul	99
47) Dimethylphthalate	13.810	163	1116645	40.243	ng/ul	100
48) 2,6-Dinitrotoluene	13.928	165	227165	48.659	ng/ul	98
50) Acenaphthylene	14.075	152	1324130	37.706	ng/ul	99
51) 3-Nitroaniline	14.251	138	256613	48.614	ng/ul#	92
52) Acenaphthene	14.416	153	955391	38.671	ng/ul	99
53) 2,4-Dinitrophenol	14.457	184	93397	43.567	ng/ul	97
55) 4-Nitrophenol	14.563	109	162949	44.686	ng/ul	97
56) Dibenzofuran	14.751	168	1344371	38.742	ng/ul	98
57) 2,4-Dinitrotoluene	14.716	165	324185	49.797	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.981	232	231780	41.767	ng/ul	97
59) Diethylphthalate	15.186	149	1114556	40.237	ng/ul	99
61) Fluorene	15.404	166	1059477	38.569	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.404	204	501018	38.385	ng/ul	99
63) 4-Nitroaniline	15.422	138	267969	54.555	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.481	198	146384	42.188	ng/ul	99
67) N-Nitrosodiphenylamine	15.616	169	954635	39.591	ng/ul	100
68) 4-Bromophenyl-phenylether	16.298	248	313988	39.238	ng/ul	97
69) Hexachlorobenzene	16.410	284	366372	40.855	ng/ul	99
70) Atrazine	16.569	200	219239	26.131	ng/ul	99
71) Pentachlorophenol	16.751	266	178489	38.045	ng/ul	98
72) Phenanthrene	17.145	178	1743895	39.746	ng/ul	99
74) Anthracene	17.233	178	1718793	38.160	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.145	216	447334	37.999	ng/ul	97
76) Pentachlorobenzene	14.675	250	419673	37.231	ng/ul	96
77) Carbazole	17.504	167	1625721	40.045	ng/ul	98
78) Di-n-butylphthalate	18.075	149	1896121	41.029	ng/ul	99
80) Fluoranthene	19.163	202	1930330	38.053	ng/ul	99
82) Pyrene	19.527	202	2049528	38.763	ng/ul	99
83) Butylbenzylphthalate	20.439	149	846725	44.929	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.221	252	576315	34.906	ng/ul	96
85) Benzo(a)anthracene	21.286	228	1967031	39.666	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.227	149	1249164	41.388	ng/ul	98
87) Chrysene	21.339	228	1871141	38.318	ng/ul	99
89) Di-n-octyl phthalate	22.110	149	2166434	44.170	ng/ul	100
90) Benzo(b)fluoranthene	22.874	252	2051771	43.444	ng/ul	98
91) Benzo(k)fluoranthene	22.921	252	1945047	40.692	ng/ul	99
93) Benzo(a)pyrene	23.457	252	1781100	41.492	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.809	276	2281285	43.803	ng/ul	96
95) Dibenzo(a,h)anthracene	25.827	278	1897857	43.966	ng/ul	96
96) Benzo(g,h,i)perylene	26.509	276	1867272	41.477	ng/ul	98

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



#2
1,4-Dioxane
Concen: 15.255 ng/uL
RT: 3.316 min Scan# 39
Delta R.T. -0.000 min
Lab File: BN015074.D
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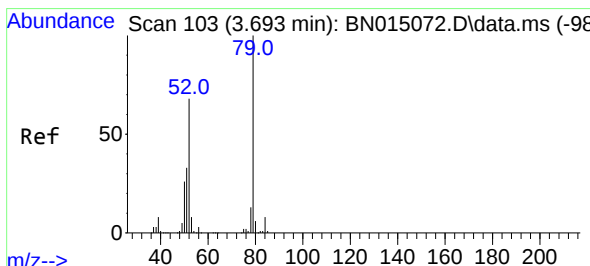
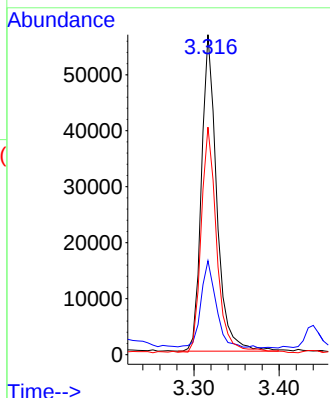
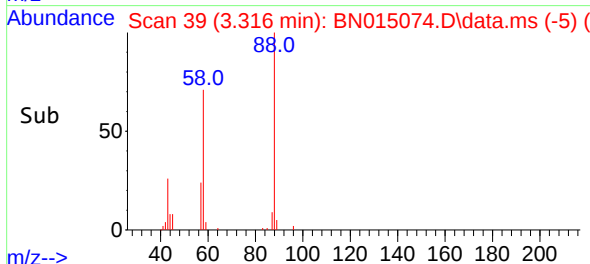
Instrument :
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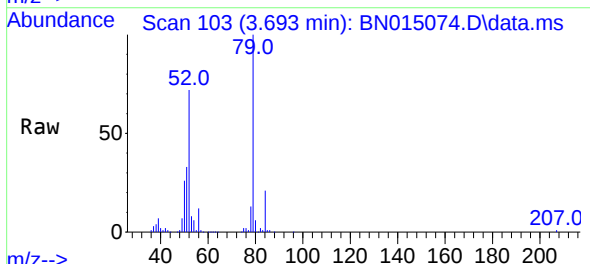
Tgt Ion: 88 Resp: 70478
Ion Ratio Lower Upper
88 100
43 29.4 20.4 30.6
58 71.1 53.3 79.9

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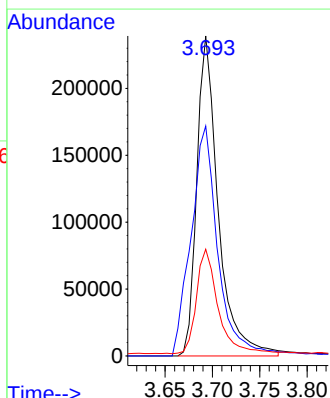
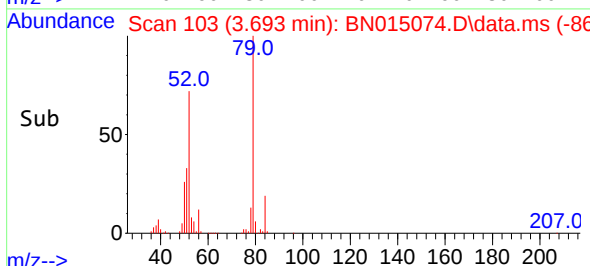
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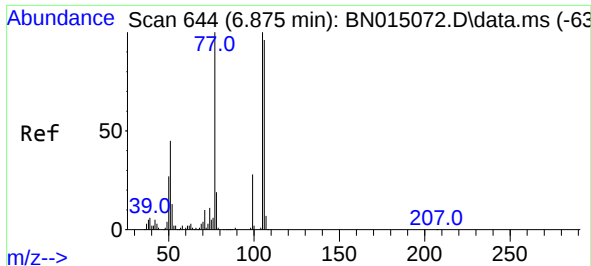


#5
Pyridine
Concen: 30.034 ng/uL
RT: 3.693 min Scan# 103
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



Tgt Ion: 79 Resp: 377641
Ion Ratio Lower Upper
79 100
52 71.8 58.6 87.8
51 33.4 27.4 41.0





#6
Benzaldehyde
Concen: 43.772 ng/ul
RT: 6.875 min Scan# 644
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

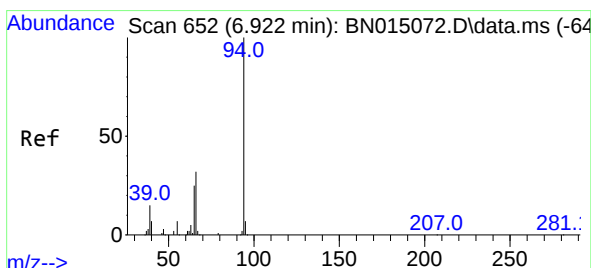
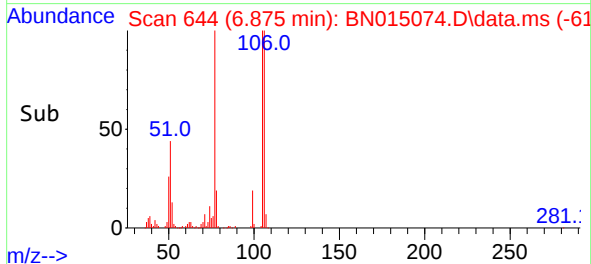
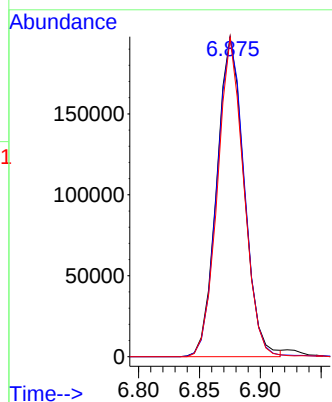
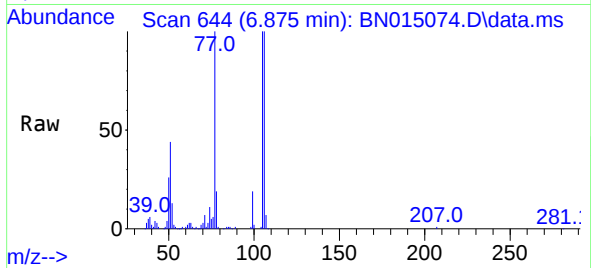
Tgt Ion: 77 Resp: 308195

Ion	Ratio	Lower	Upper
77	100		
105	99.6	82.2	123.2
106	99.7	79.4	119.0

Instrument :
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ClientSampleId :
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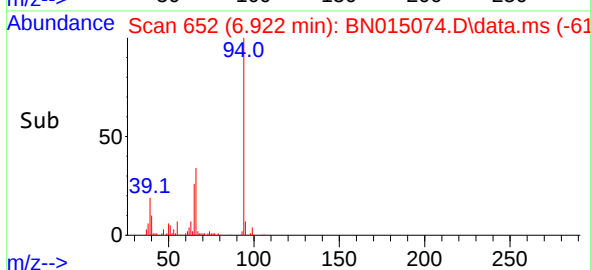
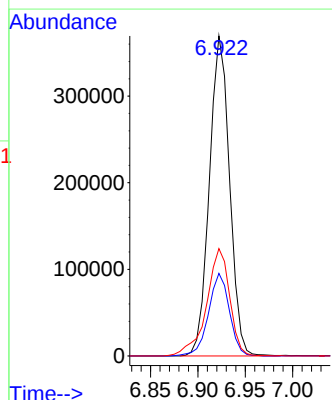
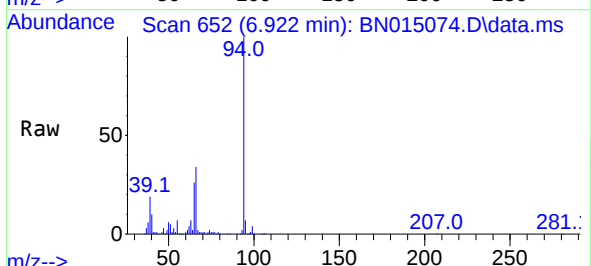
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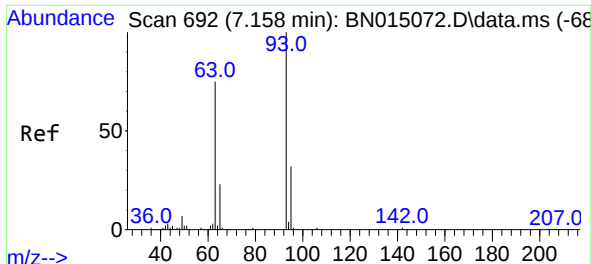


#8
Phenol
Concen: 35.686 ng/ul
RT: 6.922 min Scan# 652
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion: 94 Resp: 547695

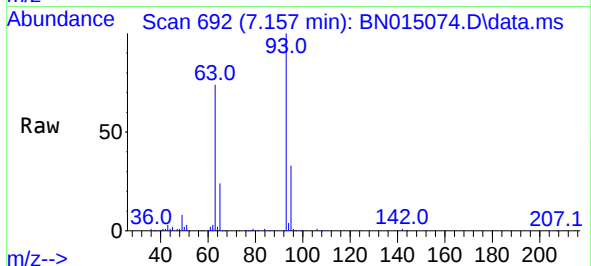
Ion	Ratio	Lower	Upper
94	100		
65	25.8	21.4	32.0
66	33.6	27.8	41.6





#10
Bis(2-Chloroethyl)ether
Concen: 34.706 ng/ul
RT: 7.157 min Scan# 692
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Instrument :
BNA_N
ClientSampleId :
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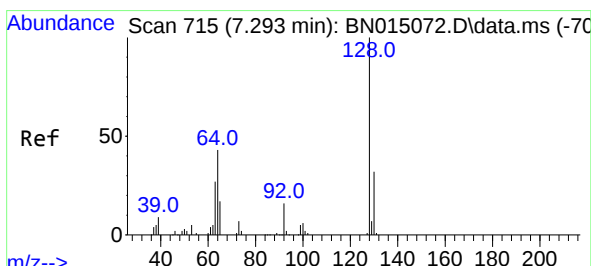
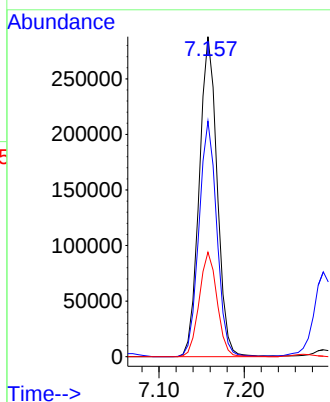
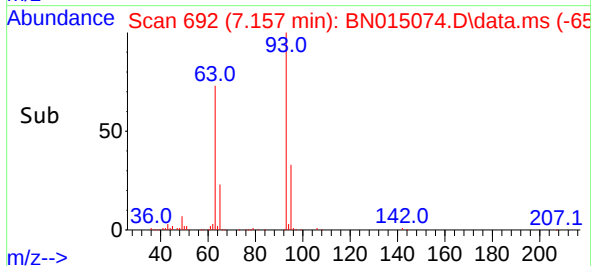


Tgt Ion: 93 Resp: 420791

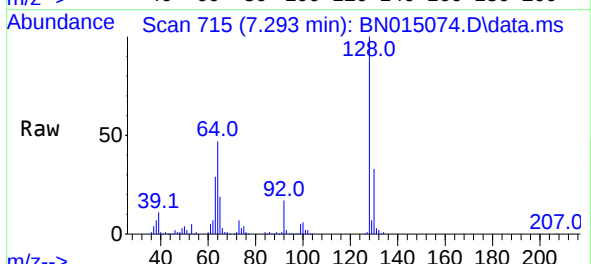
Ion	Ratio	Lower	Upper
93	100		
63	73.6	57.8	86.6
95	32.7	26.5	39.7

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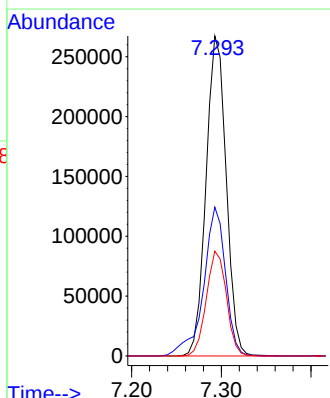
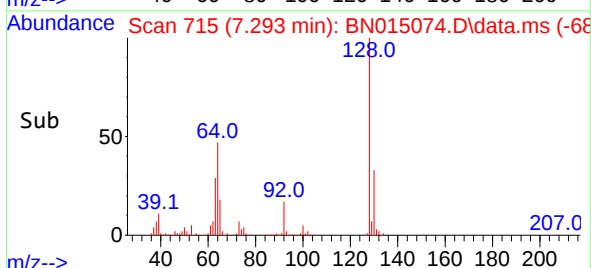


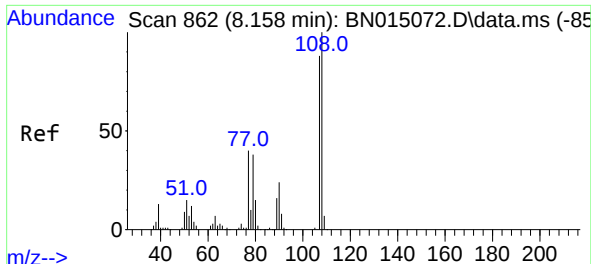
#12
2-Chlorophenol
Concen: 35.912 ng/ul
RT: 7.293 min Scan# 715
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



Tgt Ion: 128 Resp: 417134

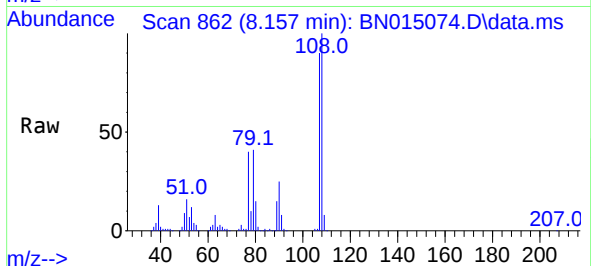
Ion	Ratio	Lower	Upper
128	100		
64	46.5	36.4	54.6
130	32.7	26.3	39.5





#13
2-Methylphenol
Concen: 34.163 ng/ul
RT: 8.157 min Scan# 862
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

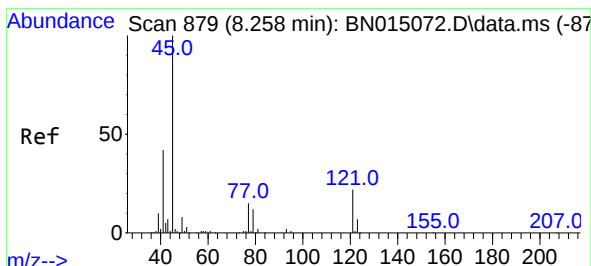
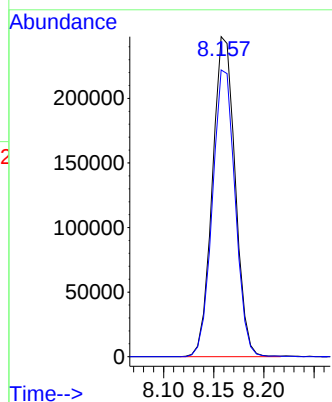
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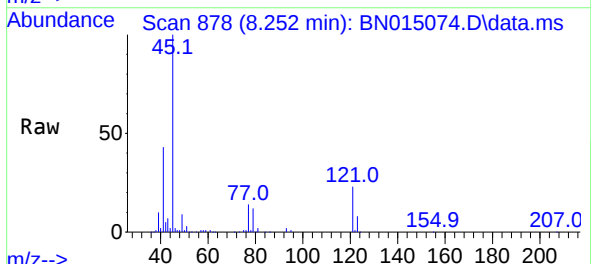
Tgt Ion:108 Resp: 391503
Ion Ratio Lower Upper
108 100
107 89.6 71.1 106.7

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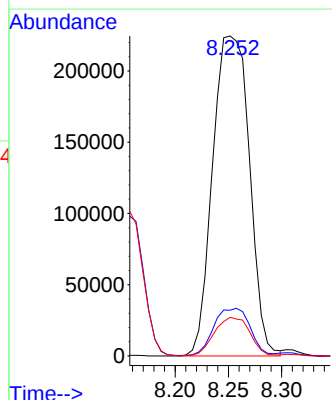
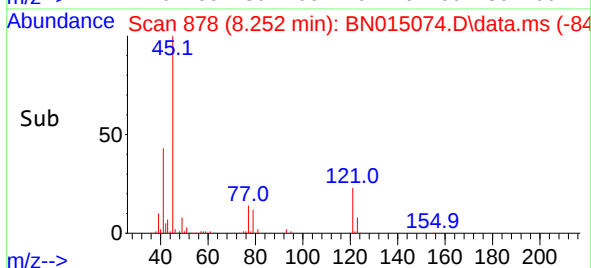
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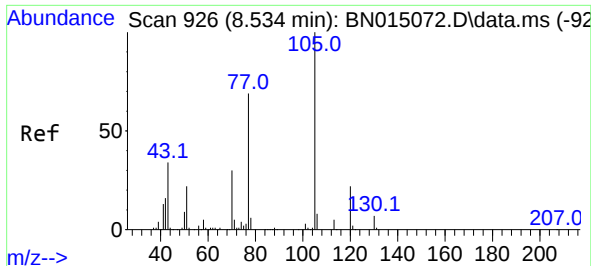


#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.134 ng/ul
RT: 8.252 min Scan# 878
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



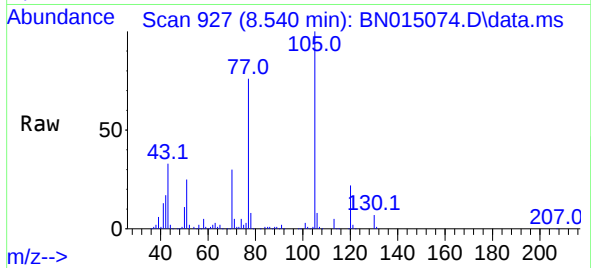
Tgt Ion: 45 Resp: 539093
Ion Ratio Lower Upper
45 100
77 14.3 11.5 17.3
79 12.1 9.1 13.7





#16
Acetophenone
Concen: 35.400 ng/ul
RT: 8.540 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

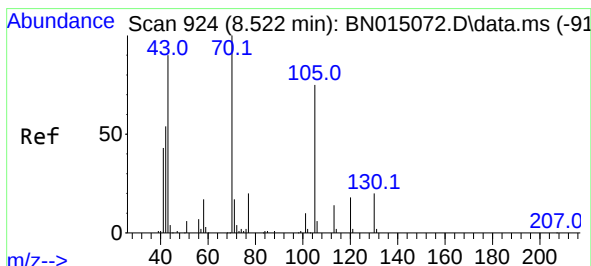
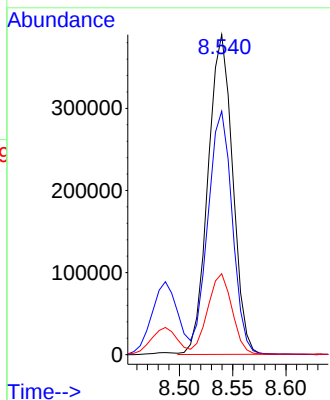
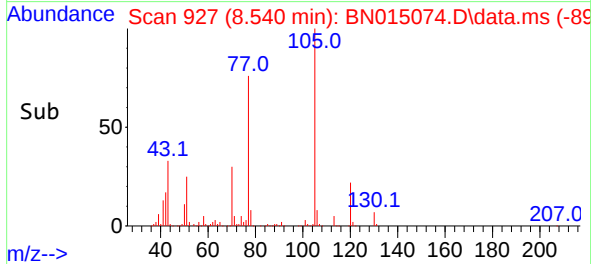
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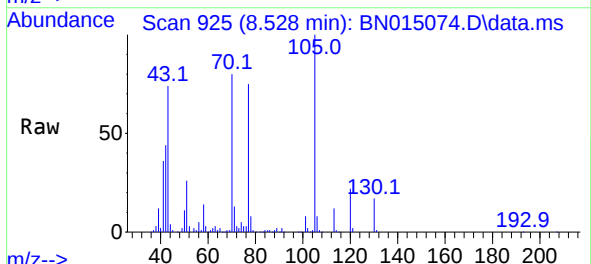
Tgt Ion:105 Resp: 626543
Ion Ratio Lower Upper
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77 76.1 59.9 89.9
51 25.3 20.0 30.0

Manual Integrations
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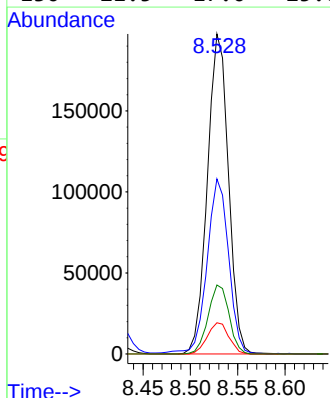
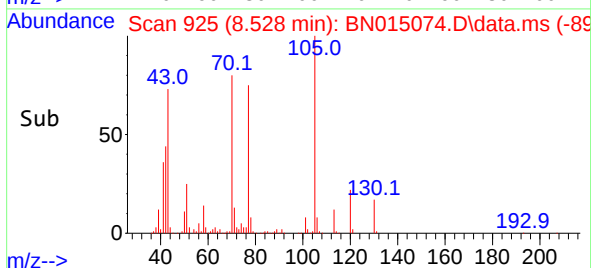
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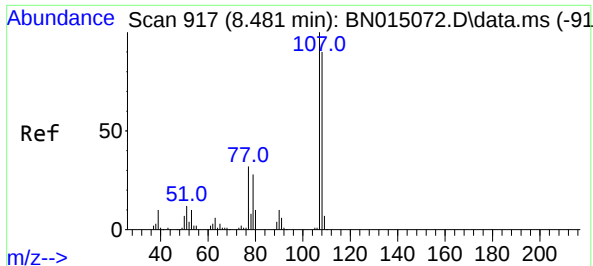


#17
N-Nitroso-di-n-propylamine
Concen: 35.198 ng/ul
RT: 8.528 min Scan# 925
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



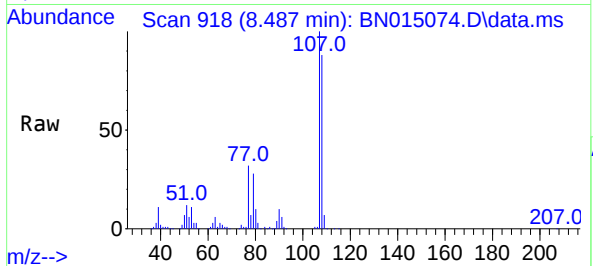
Tgt Ion: 70 Resp: 305151
Ion Ratio Lower Upper
70 100
42 54.7 43.4 65.2
101 9.7 8.4 12.6
130 21.5 17.0 25.6





#18
4-Methylphenol
Concen: 34.932 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

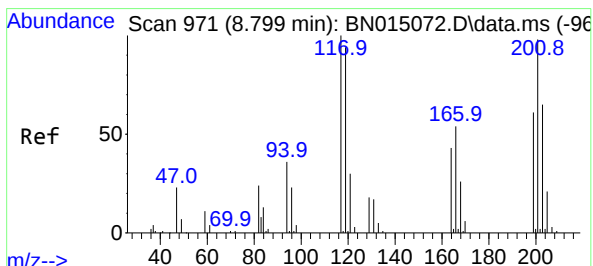
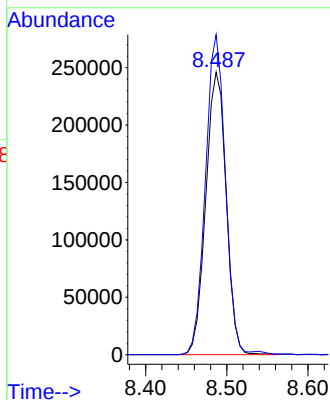
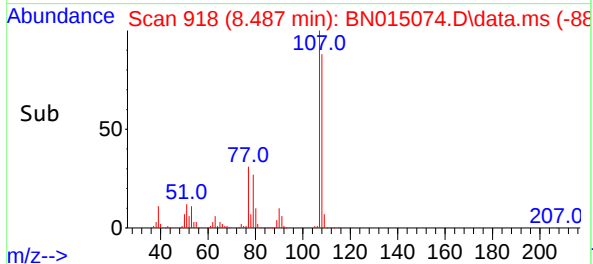
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BNA_N
ClientSampleId :
SLCS231



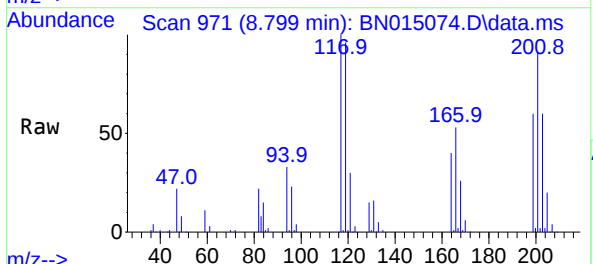
Tgt Ion:108 Resp: 429314
Ion Ratio Lower Upper
108 100
107 113.3 87.9 131.9

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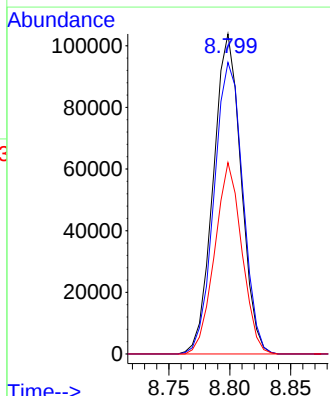
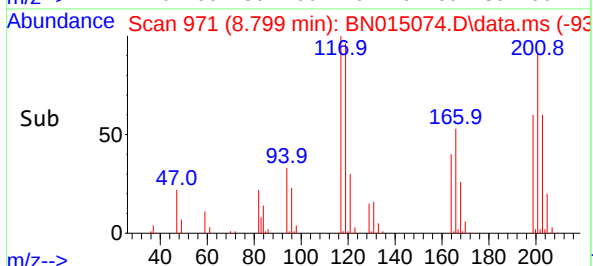
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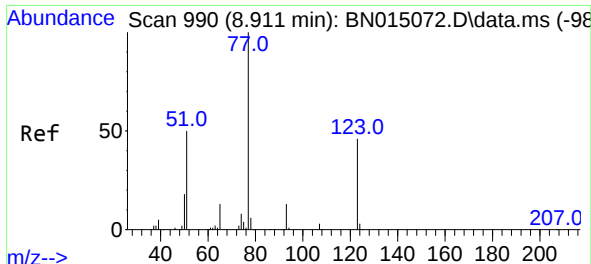


#19
Hexachloroethane
Concen: 34.805 ng/ul
RT: 8.799 min Scan# 971
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



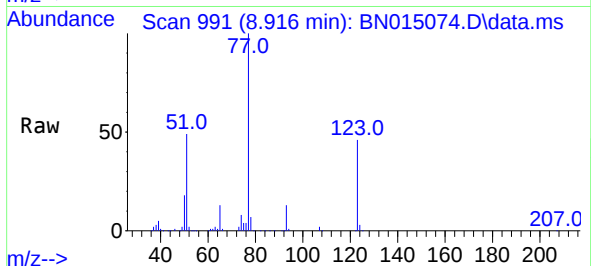
Tgt Ion:117 Resp: 165243
Ion Ratio Lower Upper
117 100
201 91.1 80.8 121.2
199 59.8 48.5 72.7





#22
Nitrobenzene
Concen: 39.588 ng/u1
RT: 8.916 min Scan# 991
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

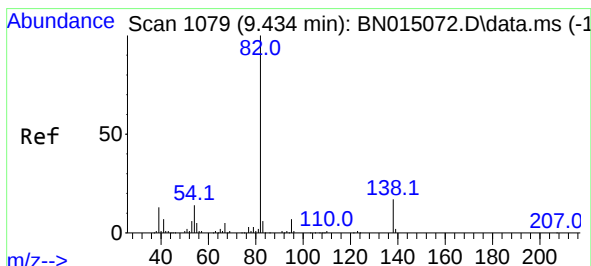
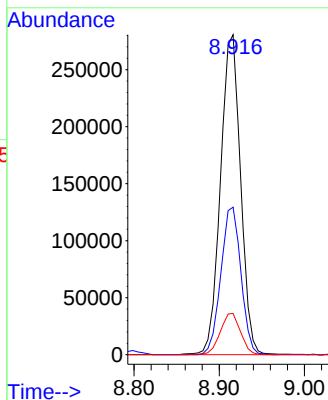
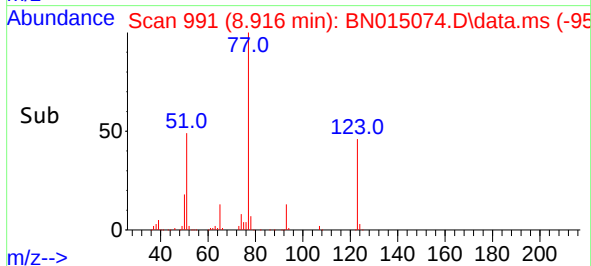
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BNA_N
ClientSampleId :
SLCS231



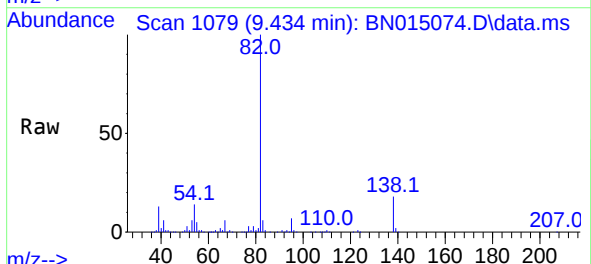
Tgt Ion: 77 Resp: 459724
Ion Ratio Lower Upper
77 100
123 46.1 36.2 54.2
65 12.9 10.3 15.5

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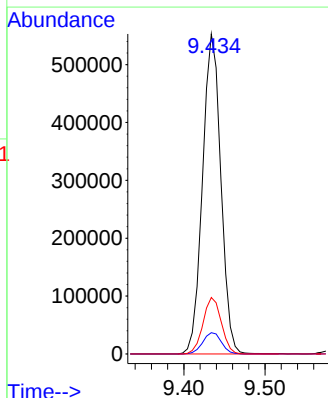
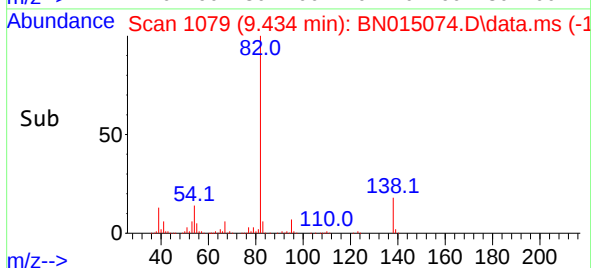
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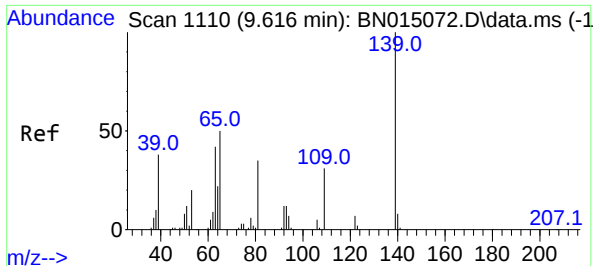


#23
Isophorone
Concen: 37.933 ng/u1
RT: 9.434 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



Tgt Ion: 82 Resp: 866280
Ion Ratio Lower Upper
82 100
95 6.7 5.3 7.9
138 17.6 14.2 21.2





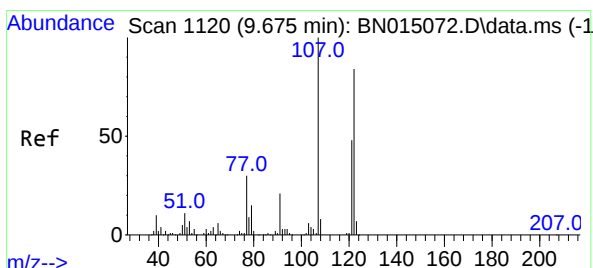
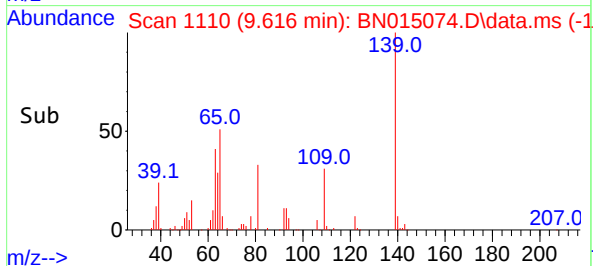
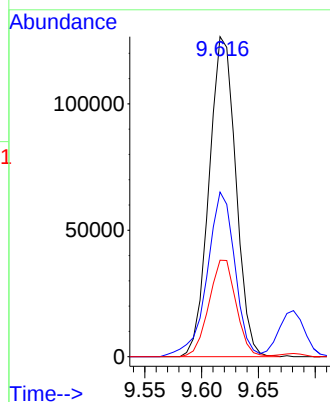
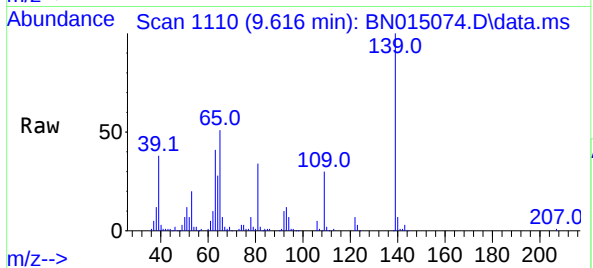
#25
2-Nitrophenol
Concen: 44.200 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:139 Resp: 207592
Ion Ratio Lower Upper
139 100
65 51.5 40.2 60.2
109 30.2 22.9 34.3

Instrument :
BNA_N
ClientSampled :
SLCS231

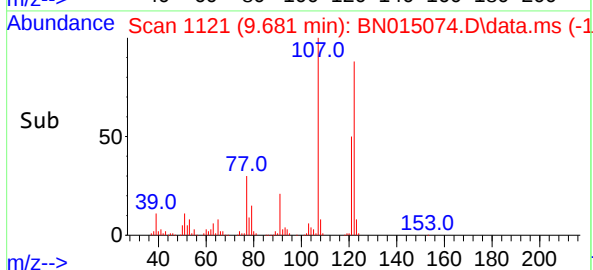
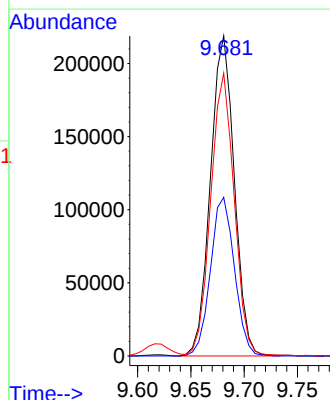
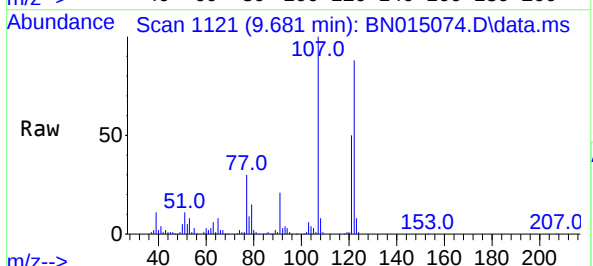
Manual Integrations
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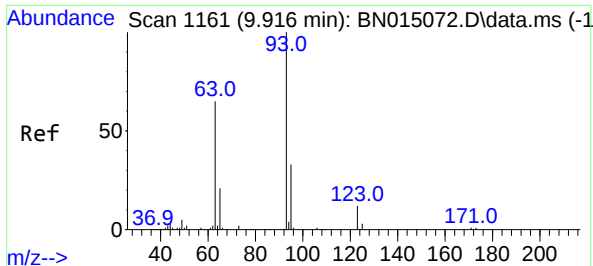
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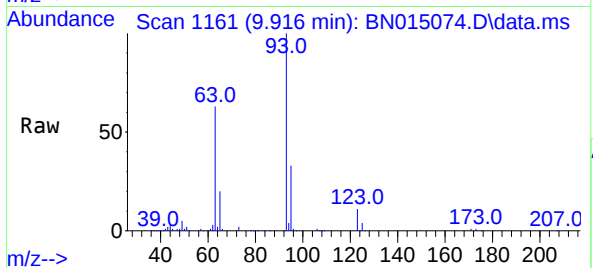
#26
2,4-Dimethylphenol
Concen: 28.000 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:107 Resp: 340944
Ion Ratio Lower Upper
107 100
121 49.6 41.5 62.3
122 88.3 72.2 108.4

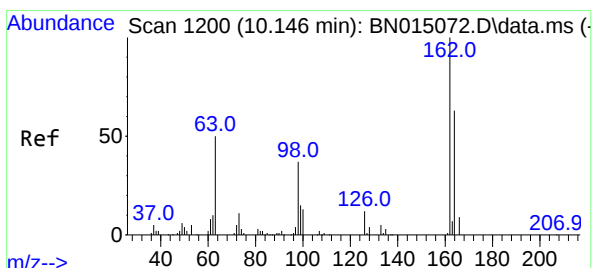
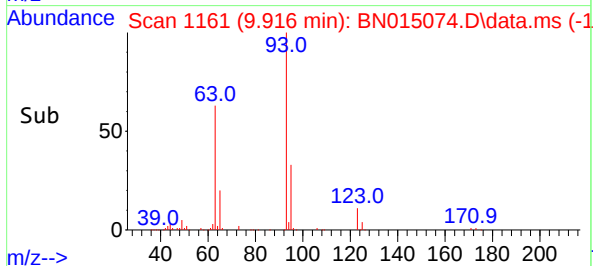
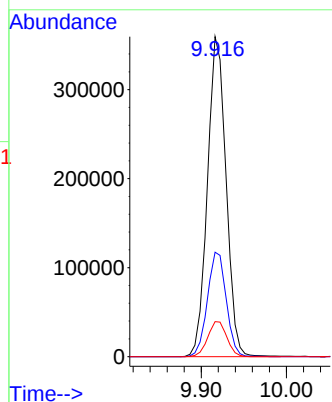




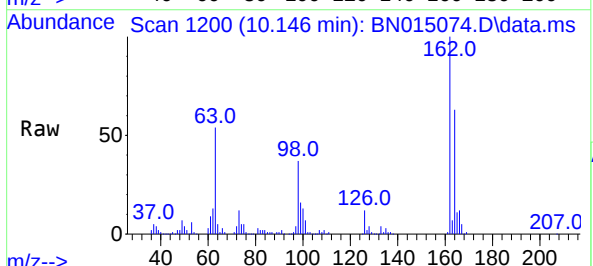
#27
 Bis(2-Chloroethoxy)methane
 Concen: 37.465 ng/ul
 RT: 9.916 min Scan# 1161
 Delta R.T. -0.000 min
 Lab File: BN015074.D
 Acq: 25 Jun 2021 12:56



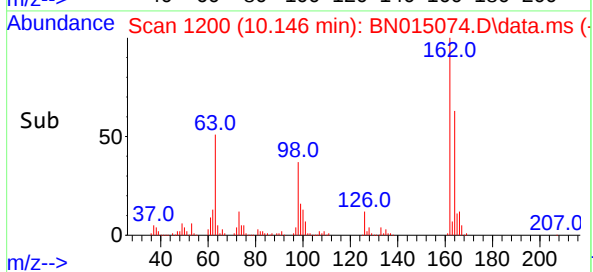
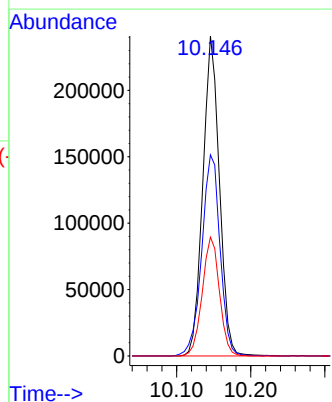
Tgt Ion: 93 Resp: 545891
 Ion Ratio Lower Upper
 93 100
 95 32.6 25.4 38.0
 123 10.9 8.5 12.7



#29
 2,4-Dichlorophenol
 Concen: 38.559 ng/ul
 RT: 10.146 min Scan# 1200
 Delta R.T. -0.000 min
 Lab File: BN015074.D
 Acq: 25 Jun 2021 12:56



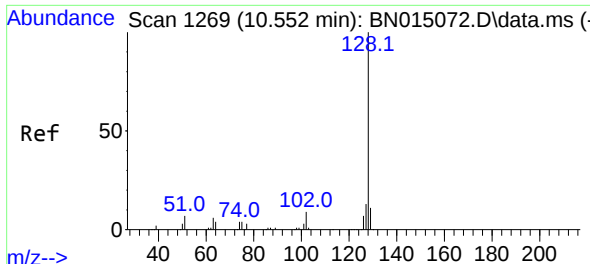
Tgt Ion: 162 Resp: 375593
 Ion Ratio Lower Upper
 162 100
 164 62.9 52.6 78.8
 98 37.2 29.4 44.2



Instrument :
 BNA_N
 ClientSampleId :
 SLCS231

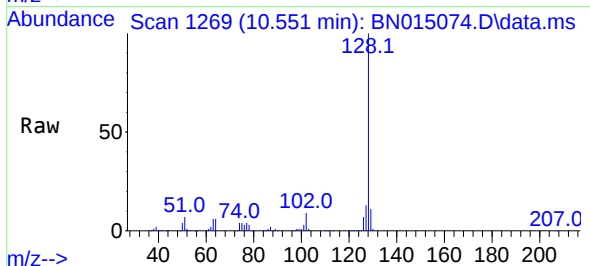
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#30
Naphthalene
Concen: 36.903 ng/u1
RT: 10.551 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

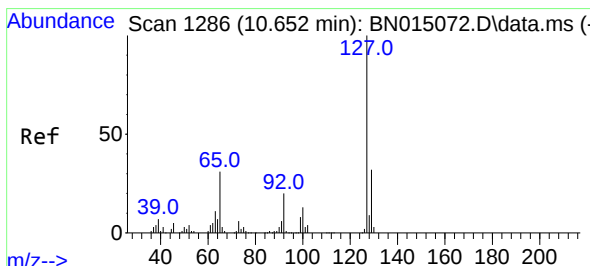
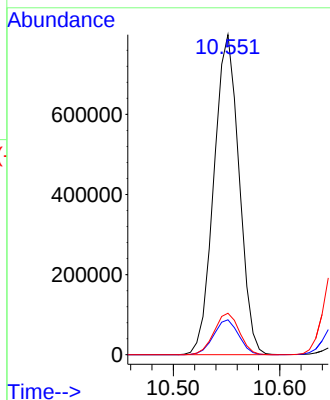
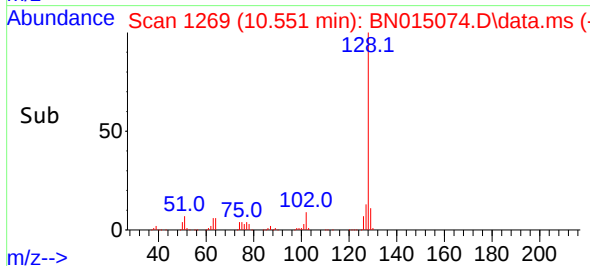
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ClientSampleId :
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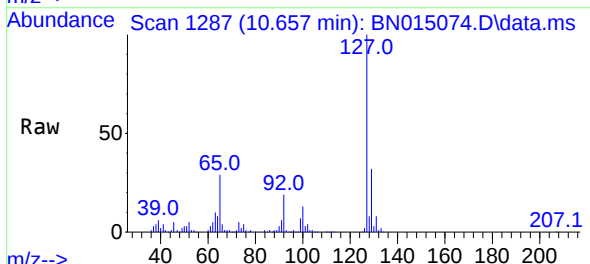
Tgt Ion:128 Resp: 1309365
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.0 10.6 16.0

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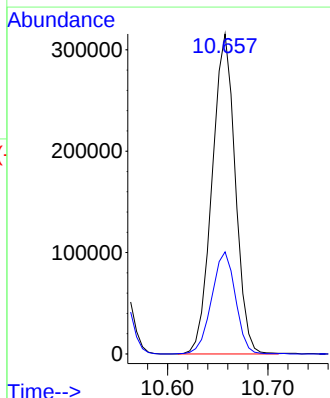
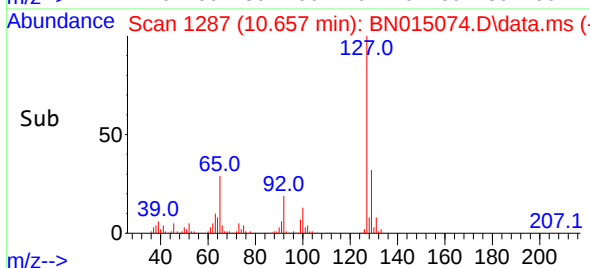
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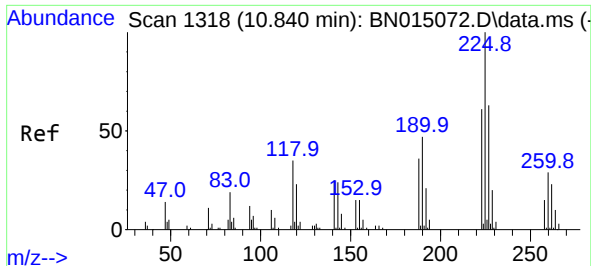


#32
4-Chloroaniline
Concen: 33.203 ng/u1
RT: 10.657 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

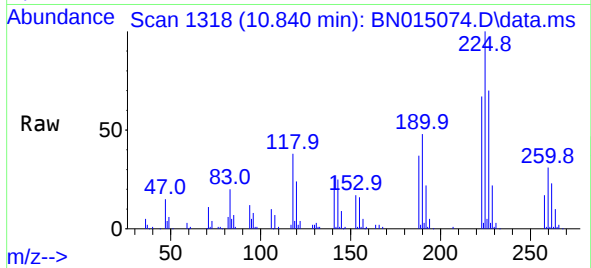


Tgt Ion:127 Resp: 505761
Ion Ratio Lower Upper
127 100
129 31.9 25.5 38.3

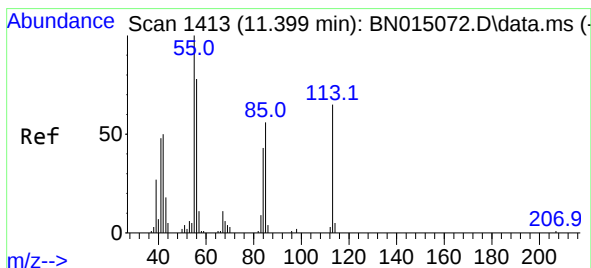
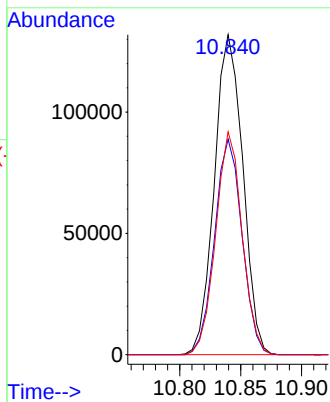
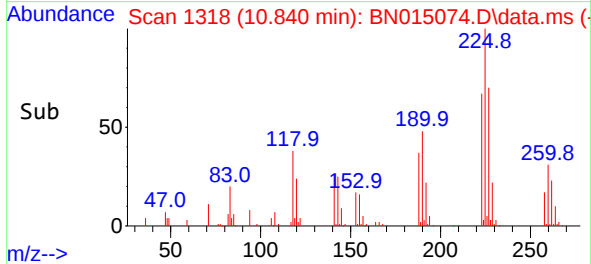




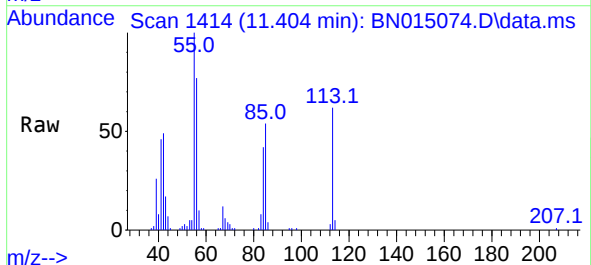
#33
Hexachlorobutadiene
Concen: 35.489 ng/ul
RT: 10.840 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



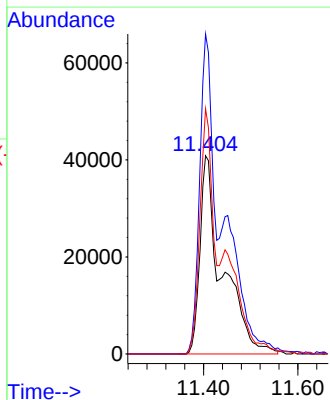
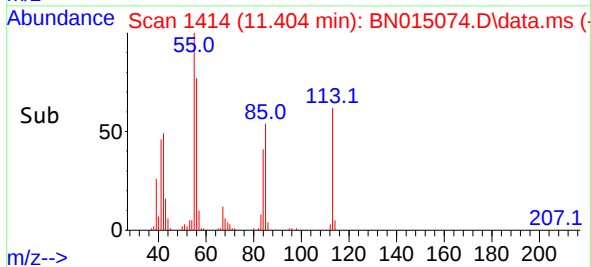
Tgt Ion:225 Resp: 214578
Ion Ratio Lower Upper
225 100
223 67.4 51.7 77.5
227 69.6 49.1 73.7



#34
Caprolactam
Concen: 40.275 ng/ul m
RT: 11.404 min Scan# 1414
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



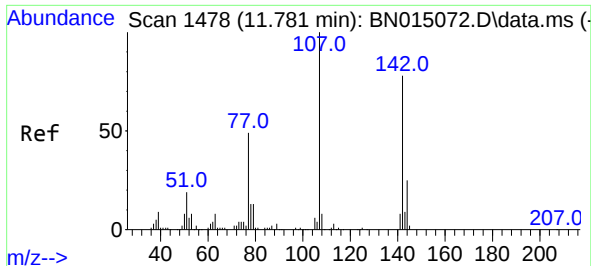
Tgt Ion:113 Resp: 133980
Ion Ratio Lower Upper
113 100
55 161.4 127.6 191.4
56 123.7 94.2 141.2



Instrument :
BNA_N
ClientSampled :
SLCS231

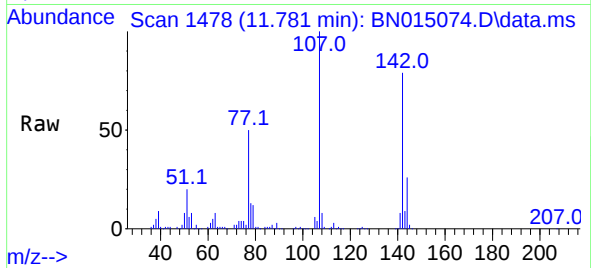
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#35
4-Chloro-3-methylphenol
Concen: 40.486 ng/ul
RT: 11.781 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

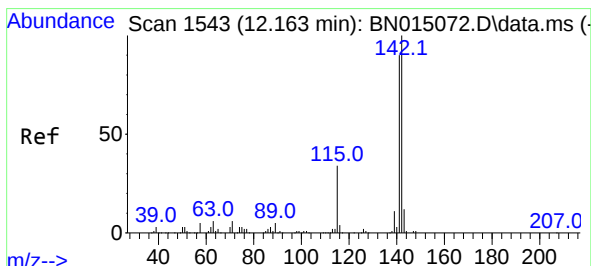
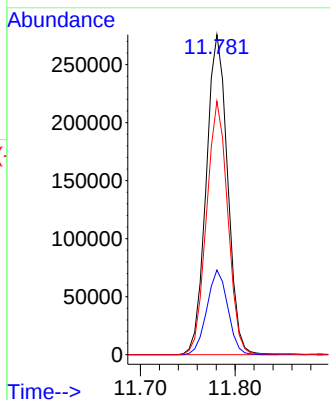
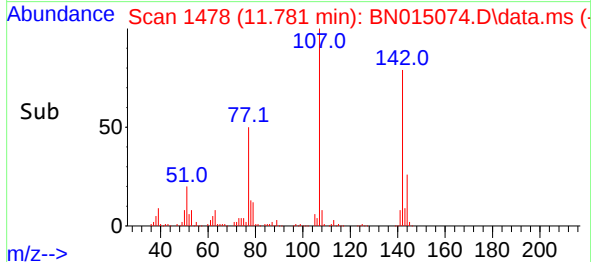
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ClientSampleId :
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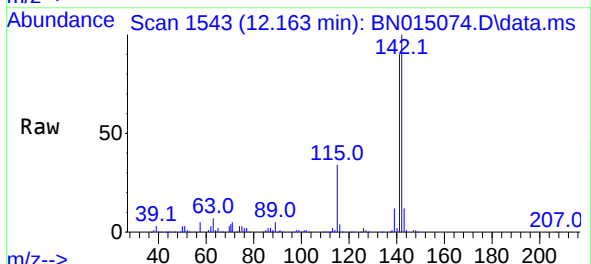
Tgt Ion:107 Resp: 431518
Ion Ratio Lower Upper
107 100
144 26.4 20.2 30.2
142 79.2 62.4 93.6

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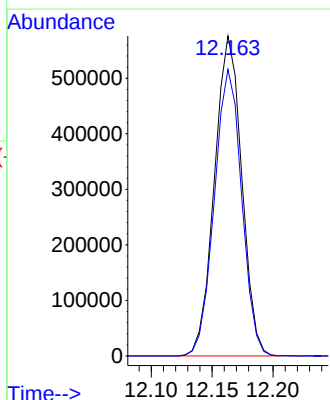
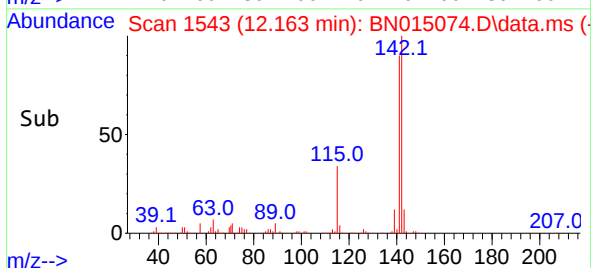
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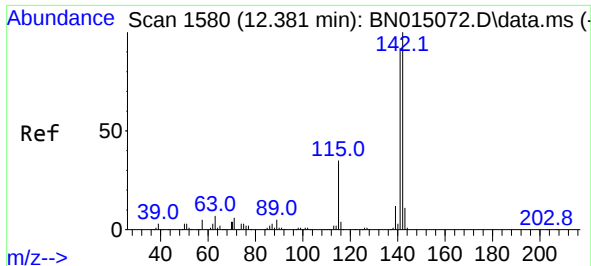


#36
2-Methylnaphthalene
Concen: 36.584 ng/ul
RT: 12.163 min Scan# 1543
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



Tgt Ion:142 Resp: 898644
Ion Ratio Lower Upper
142 100
141 89.5 71.0 106.6





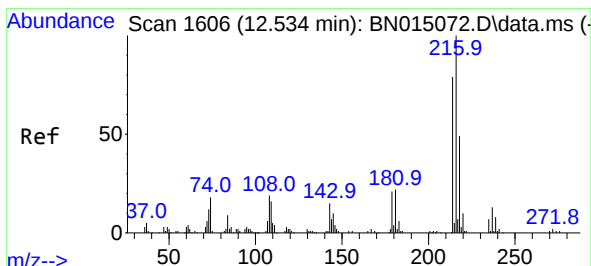
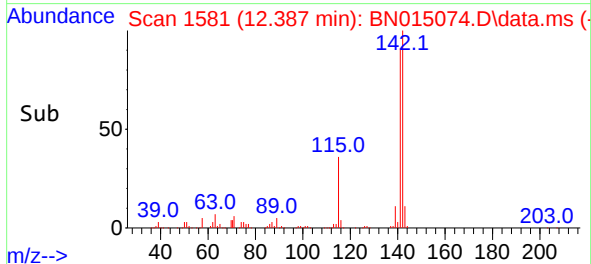
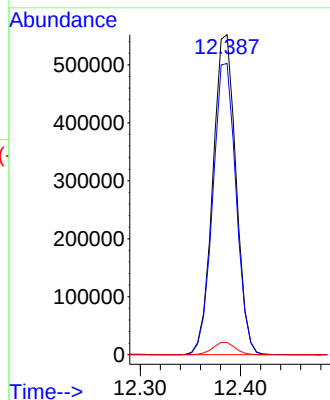
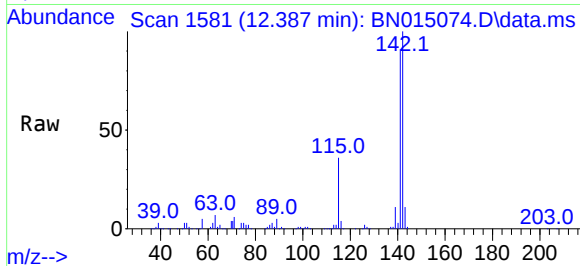
#37
1-Methylnaphthalene
Concen: 35.951 ng/ul
RT: 12.387 min Scan# 1581
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:142 Resp: 884875
Ion Ratio Lower Upper
142 100
141 91.0 69.6 104.4
116 3.8 3.0 4.6

Instrument :
BNA_N
ClientSampleId :
SLCS231

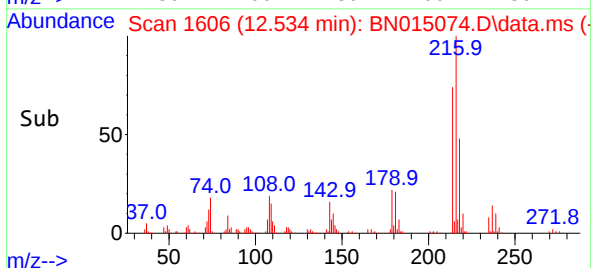
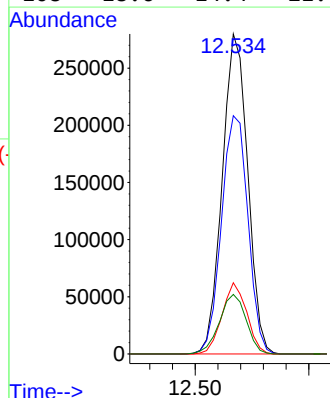
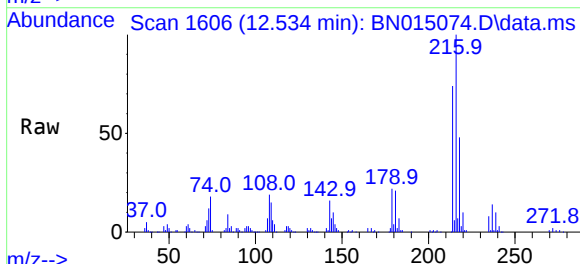
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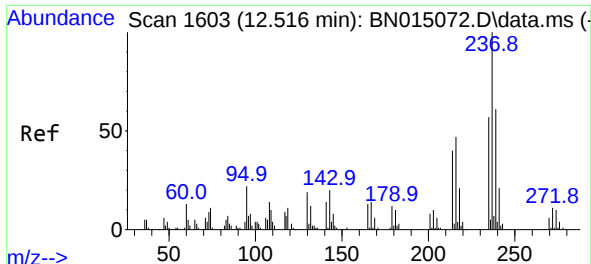
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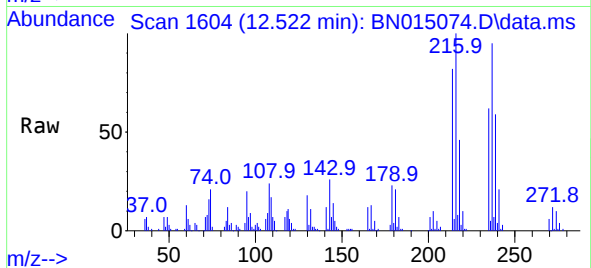
#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.462 ng/ul
RT: 12.534 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:216 Resp: 436575
Ion Ratio Lower Upper
216 100
214 74.4 63.0 94.4
179 22.3 18.2 27.2
108 18.6 14.4 21.6

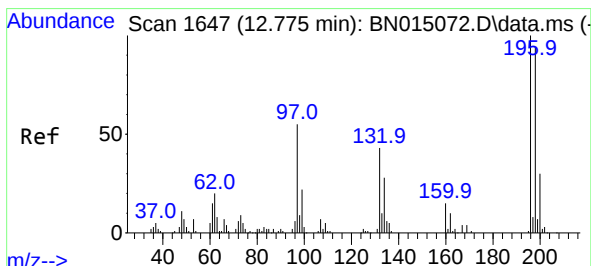
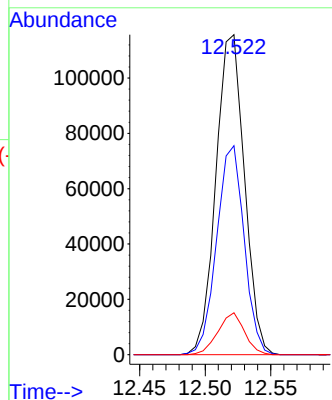
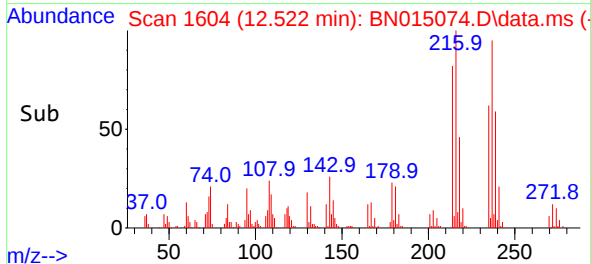




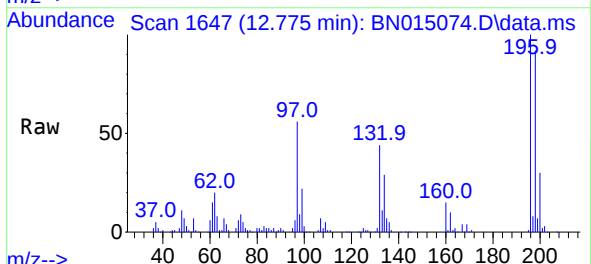
#40
Hexachlorocyclopentadiene
Concen: 27.547 ng/ul
RT: 12.522 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



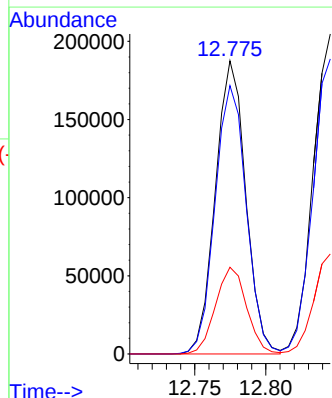
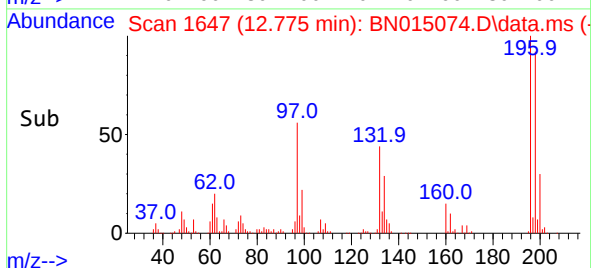
Tgt Ion:237 Resp: 175201
Ion Ratio Lower Upper
237 100
235 65.3 48.6 73.0
272 13.9 10.0 15.0



#41
2,4,6-Trichlorophenol
Concen: 41.019 ng/ul
RT: 12.775 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



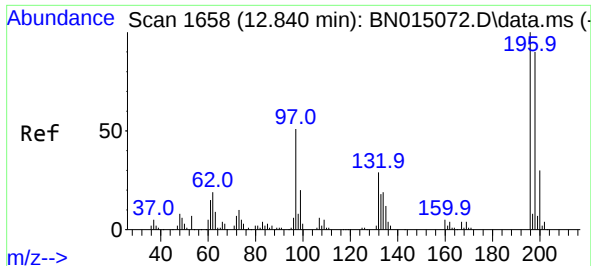
Tgt Ion:196 Resp: 279504
Ion Ratio Lower Upper
196 100
198 91.5 76.2 114.4
200 29.6 25.0 37.4



Instrument :
BNA_N
ClientSampled :
SLCS231

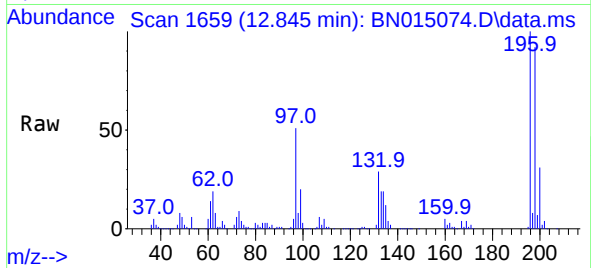
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#42
2,4,5-Trichlorophenol
Concen: 41.397 ng/ul
RT: 12.845 min Scan# 1659
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

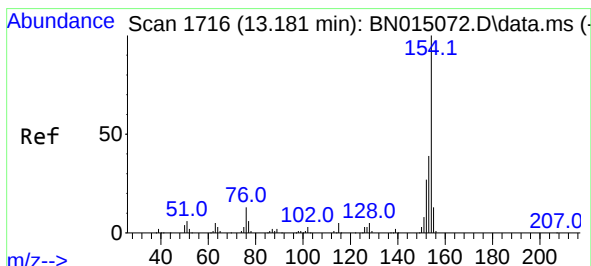
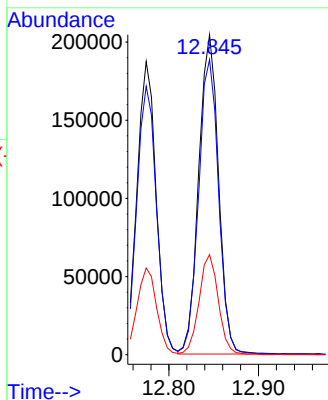
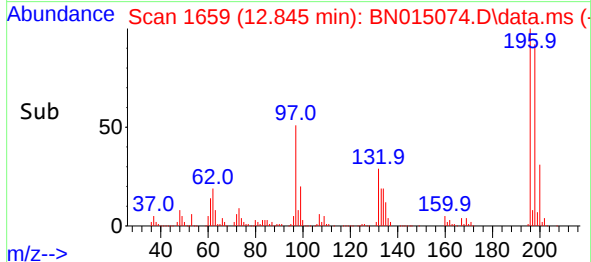
Instrument :
BNA_N
ClientSampled :
SLCS231



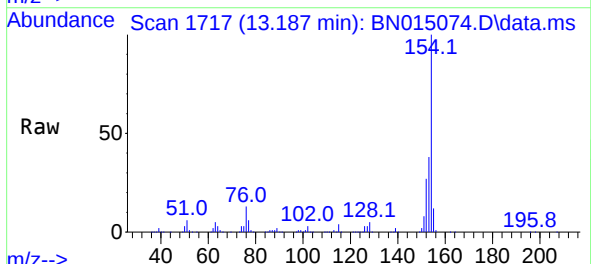
Tgt Ion:196 Resp: 313401
Ion Ratio Lower Upper
196 100
198 92.2 70.9 106.3
200 31.3 22.6 33.8

Manual Integrations
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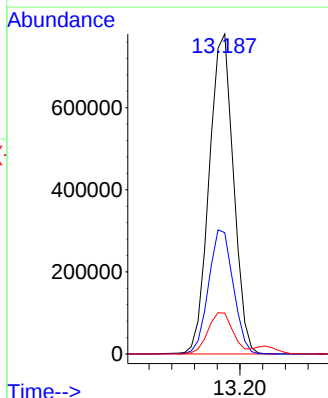
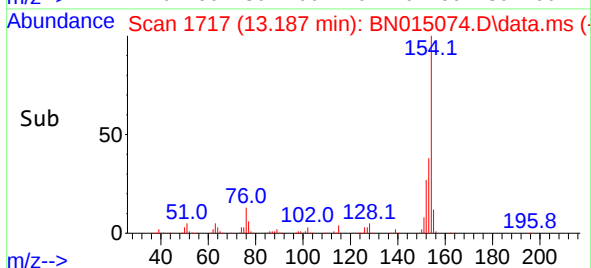
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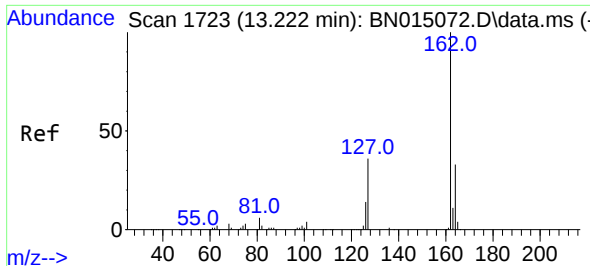


#43
1,1'-Biphenyl
Concen: 38.480 ng/ul
RT: 13.187 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

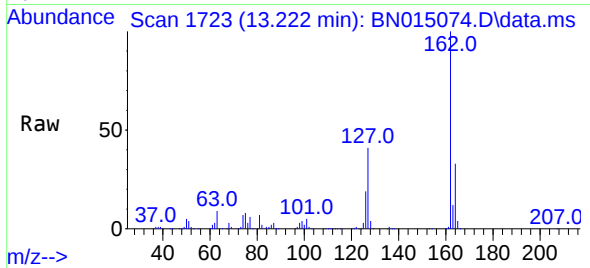


Tgt Ion:154 Resp: 1159334
Ion Ratio Lower Upper
154 100
153 37.9 31.4 47.2
76 12.8 10.7 16.1

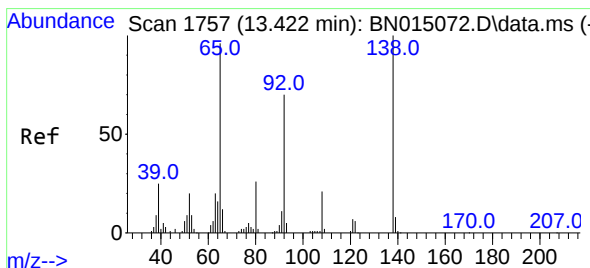
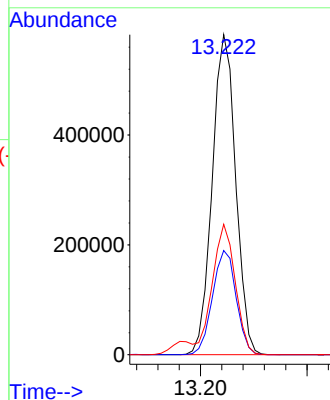
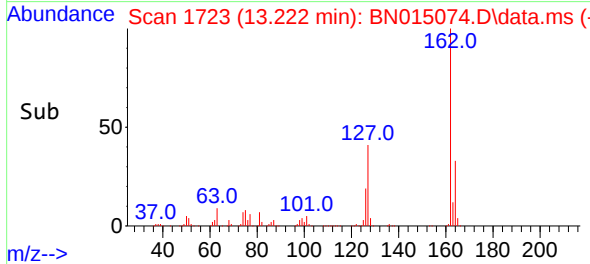




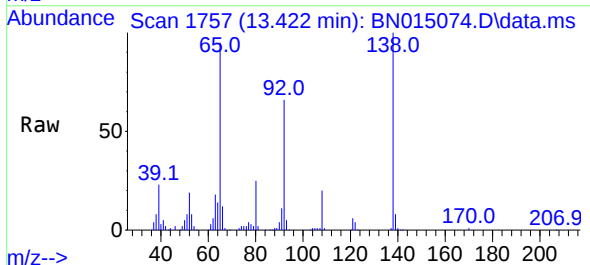
#44
2-Chloronaphthalene
Concen: 37.955 ng/ul
RT: 13.222 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



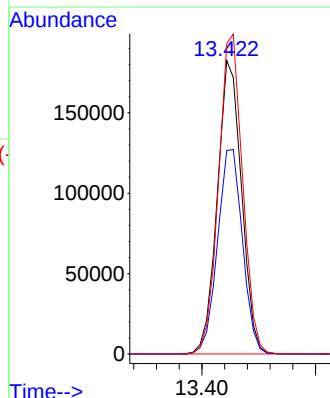
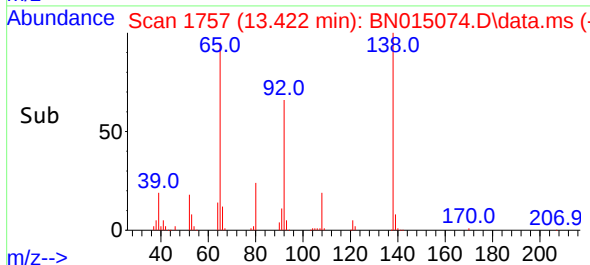
Tgt Ion:162 Resp: 890695
Ion Ratio Lower Upper
162 100
164 32.5 25.8 38.8
127 40.8 31.4 47.2



#45
2-Nitroaniline
Concen: 49.493 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



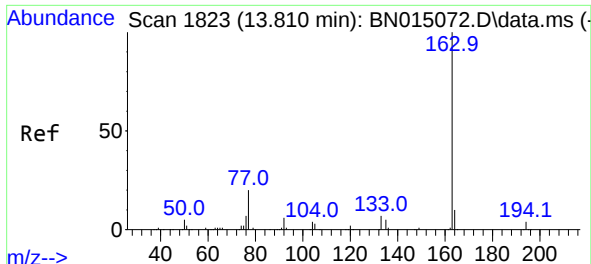
Tgt Ion: 65 Resp: 270221
Ion Ratio Lower Upper
65 100
92 69.3 57.4 86.0
138 105.6 84.3 126.5



Instrument :
BNA_N
ClientSampleID :
SLCS231

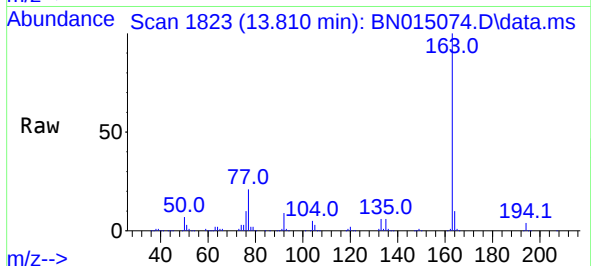
Manual Integrations
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#47
Dimethylphthalate
Concen: 40.243 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

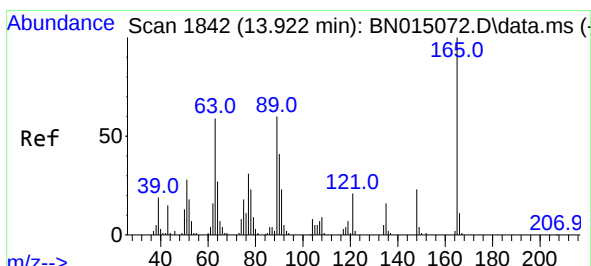
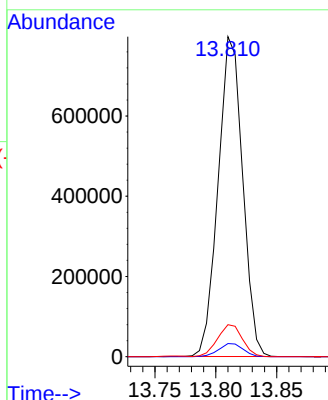
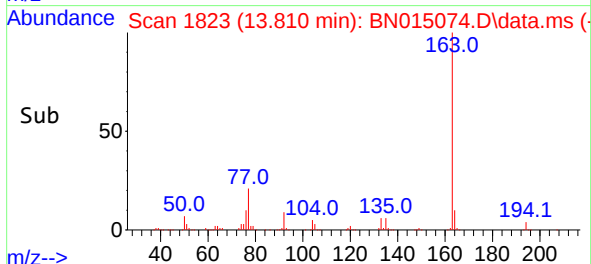
Instrument :
BNA_N
ClientSampleId :
SLCS231



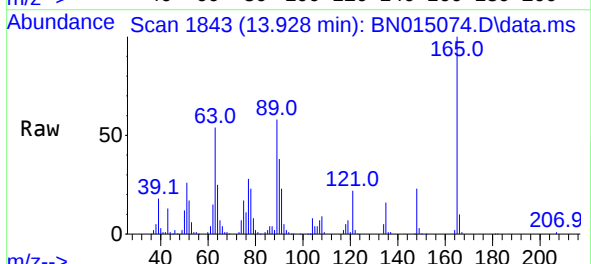
Tgt Ion:163 Resp: 1116645
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.0 8.1 12.1

Manual Integrations
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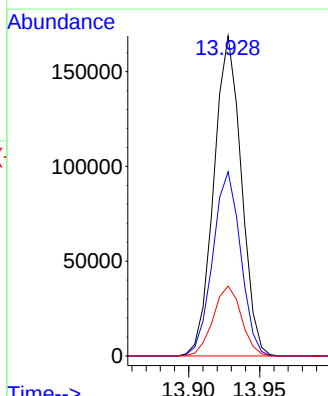
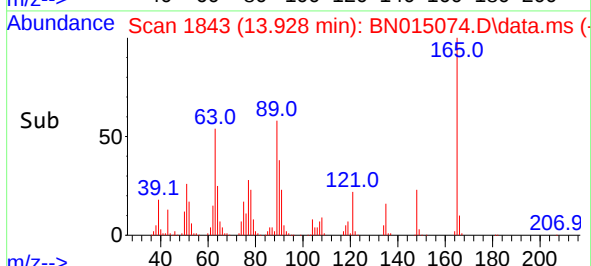
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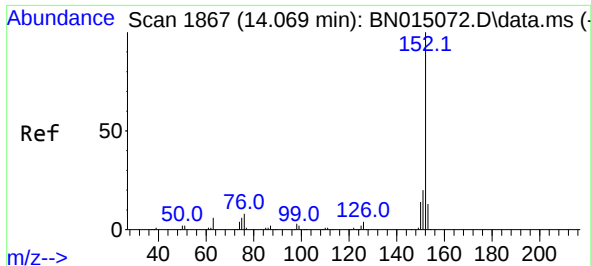


#48
2,6-Dinitrotoluene
Concen: 48.659 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



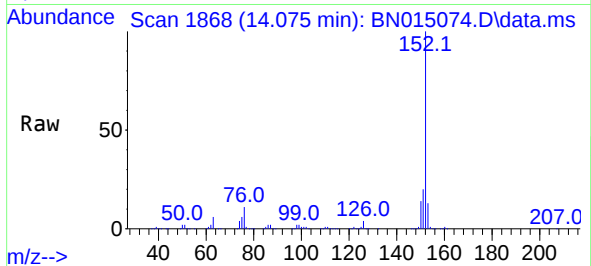
Tgt Ion:165 Resp: 227165
Ion Ratio Lower Upper
165 100
89 57.6 47.6 71.4
121 21.8 18.3 27.5





#50
Acenaphthylene
Concen: 37.706 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

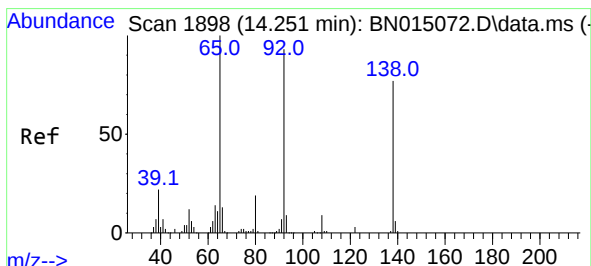
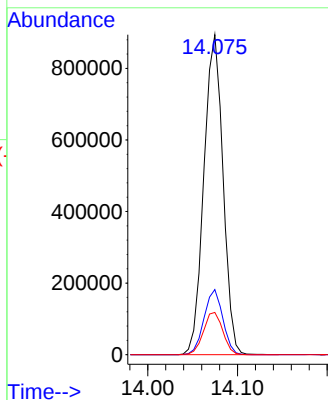
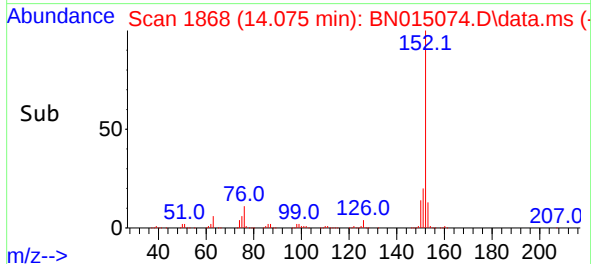
Instrument :
BNA_N
ClientSampleId :
SLCS231



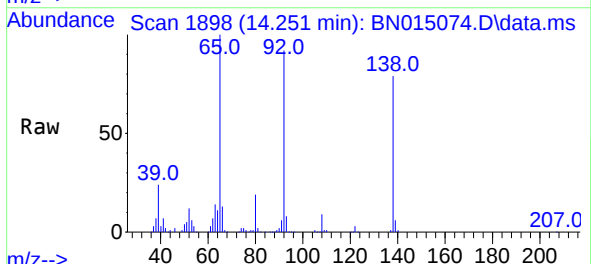
Tgt Ion:152 Resp: 1324130
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 13.2 10.0 15.0

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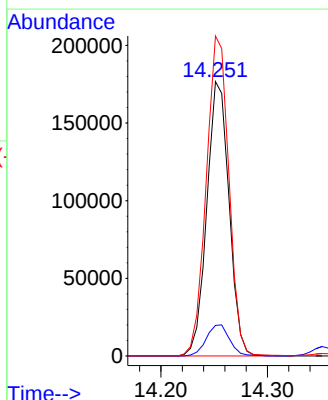
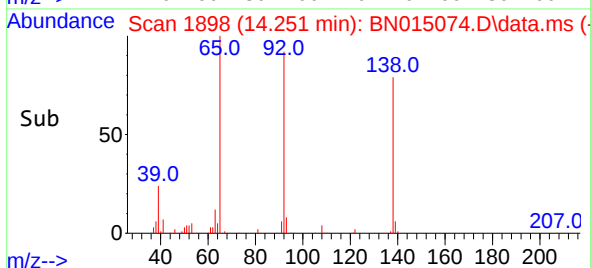
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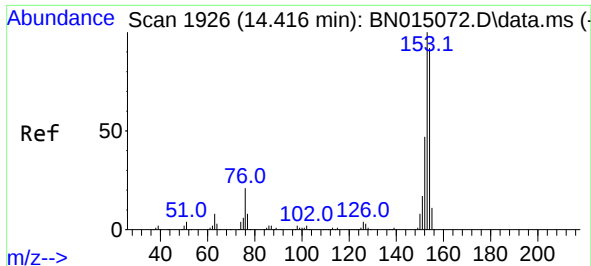


#51
3-Nitroaniline
Concen: 48.614 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



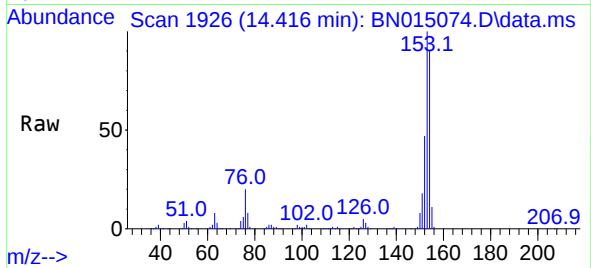
Tgt Ion:138 Resp: 256613
Ion Ratio Lower Upper
138 100
108 11.1 11.5 17.3#
92 116.6 100.2 150.2





#52
Acenaphthene
Concen: 38.671 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

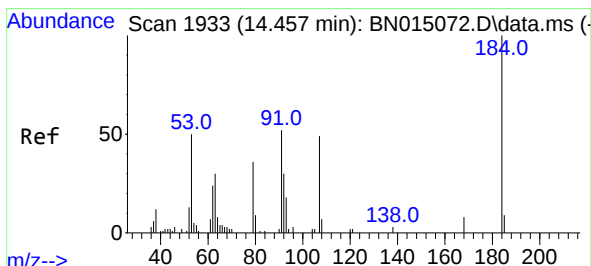
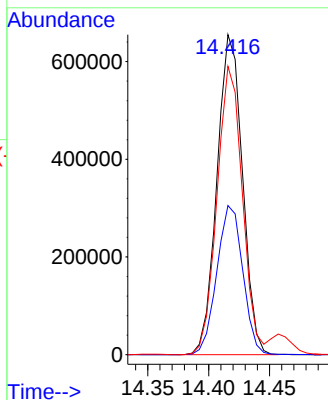
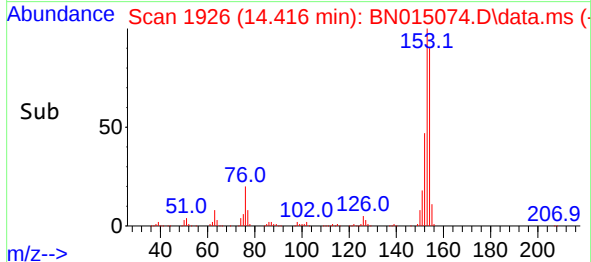
Instrument :
BNA_N
ClientSampled :
SLCS231



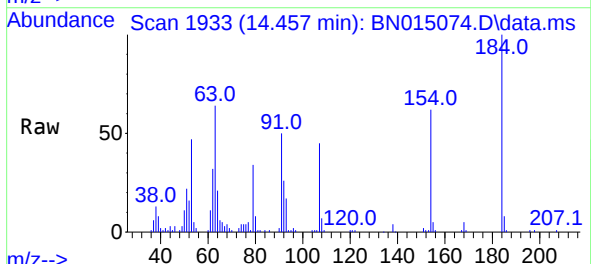
Tgt Ion:153 Resp: 955391
Ion Ratio Lower Upper
153 100
152 46.6 37.6 56.4
154 90.1 71.6 107.4

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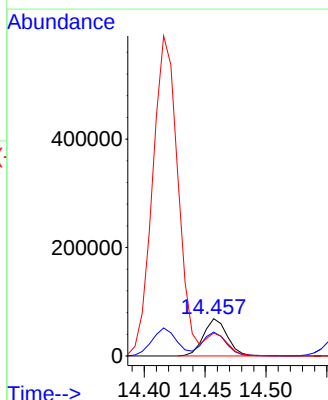
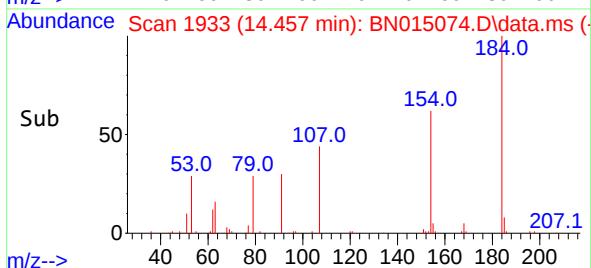
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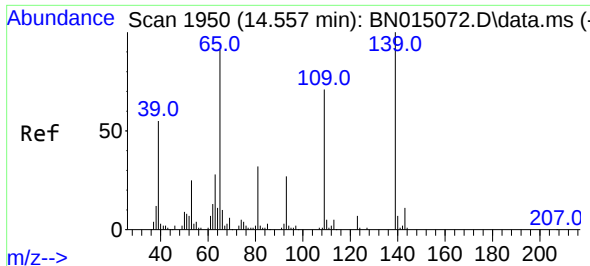


#53
2,4-Dinitrophenol
Concen: 43.567 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



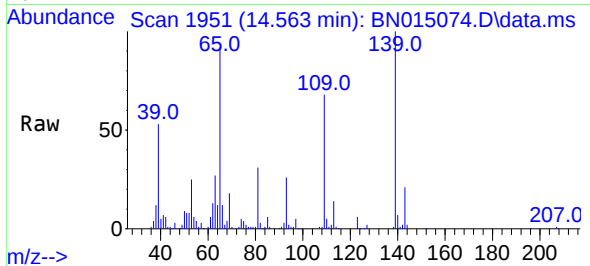
Tgt Ion:184 Resp: 93397
Ion Ratio Lower Upper
184 100
63 64.1 53.9 80.9
154 61.6 50.6 76.0





#55
4-Nitrophenol
Concen: 44.686 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

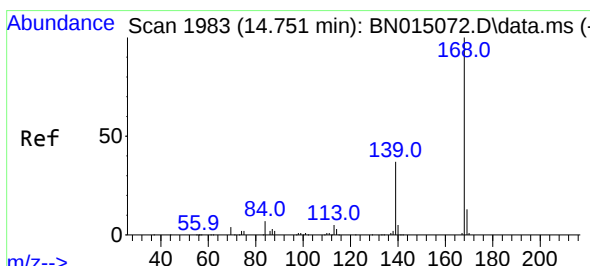
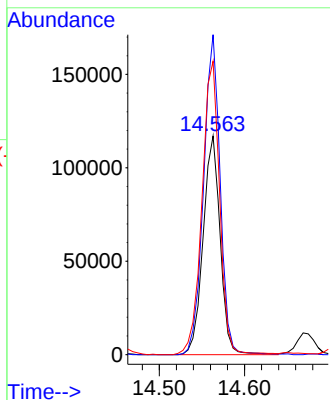
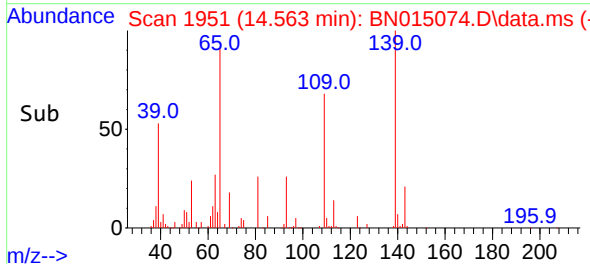
Instrument :
BNA_N
ClientSampleId :
SLCS231



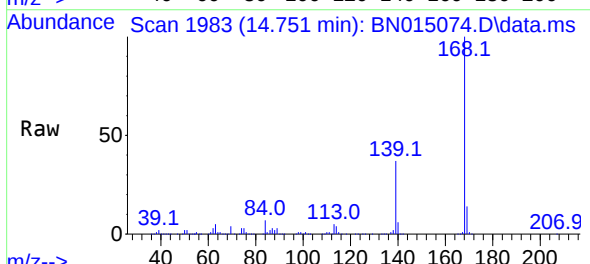
Tgt Ion:109 Resp: 162949
Ion Ratio Lower Upper
109 100
139 146.3 115.4 173.2
65 134.1 111.8 167.6

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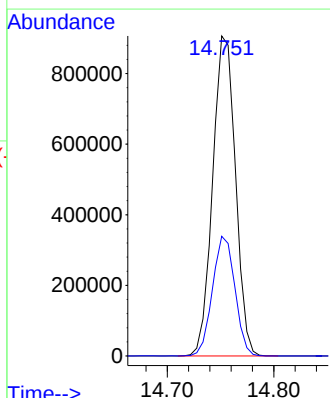
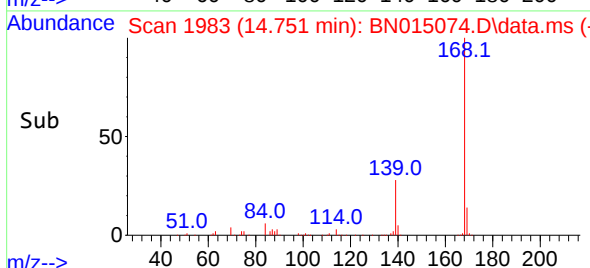
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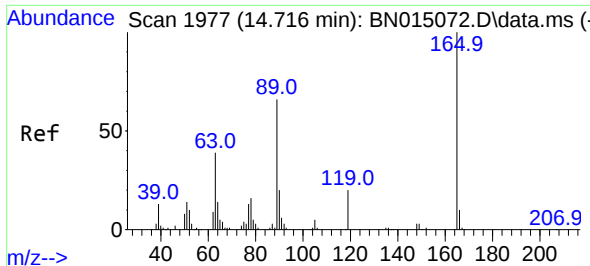


#56
Dibenzofuran
Concen: 38.742 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



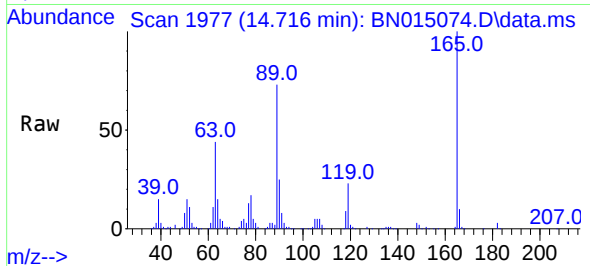
Tgt Ion:168 Resp: 1344371
Ion Ratio Lower Upper
168 100
139 37.4 29.0 43.4





#57
2,4-Dinitrotoluene
Concen: 49.797 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

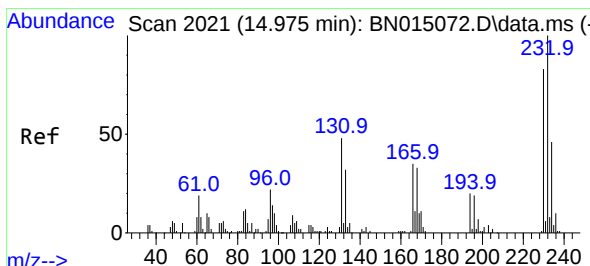
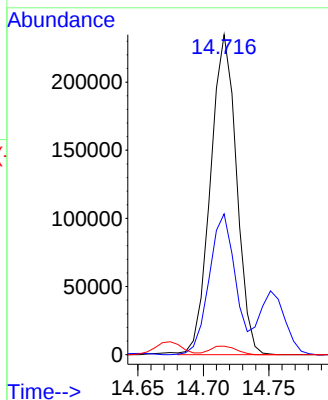
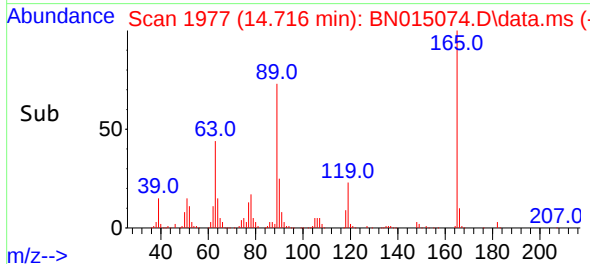
Instrument :
BNA_N
ClientSampled :
SLCS231



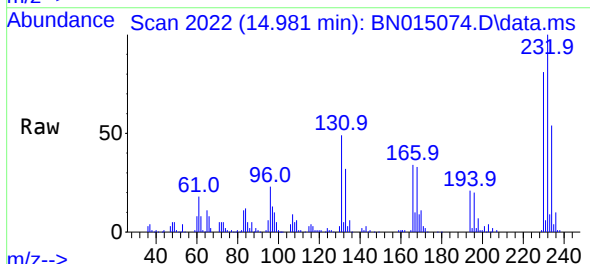
Tgt Ion:165 Resp: 324185
Ion Ratio Lower Upper
165 100
63 44.0 33.5 50.3
182 2.6 2.4 3.6

Manual Integrations
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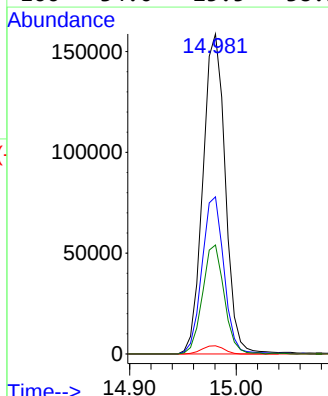
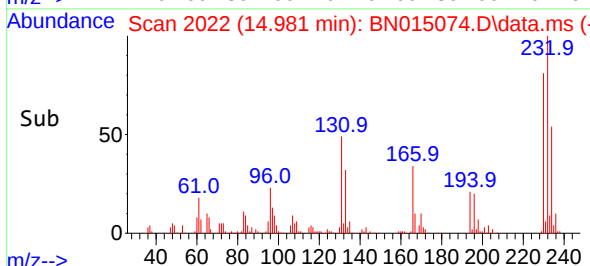
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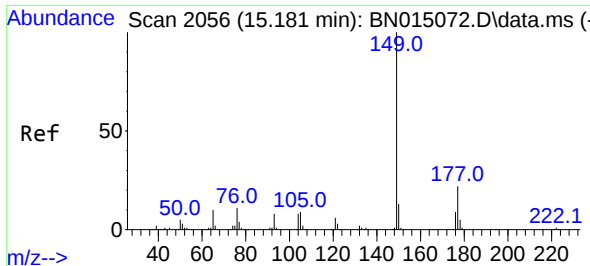


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.767 ng/ul
RT: 14.981 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



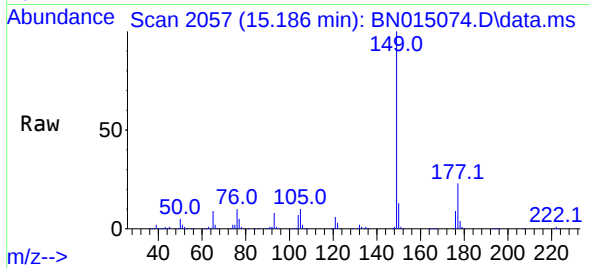
Tgt Ion:232 Resp: 231780
Ion Ratio Lower Upper
232 100
131 49.1 37.8 56.6
130 2.6 2.2 3.2
166 34.0 25.5 38.3





#59
Diethylphthalate
Concen: 40.237 ng/ul
RT: 15.186 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

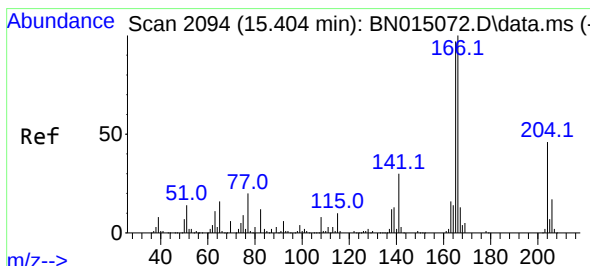
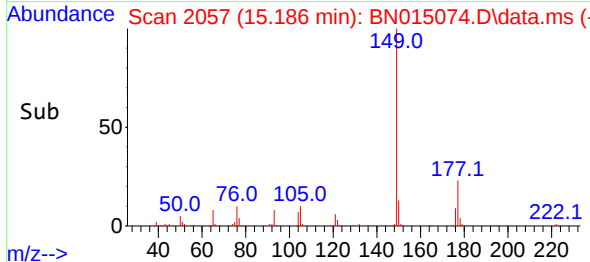
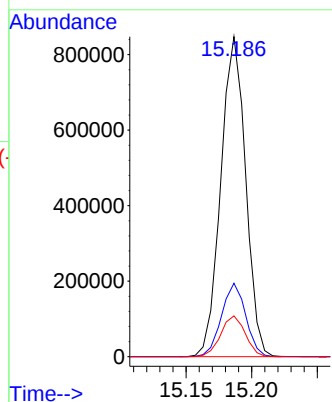
Instrument :
BNA_N
ClientSampled :
SLCS231



Tgt Ion:149 Resp: 1114556
Ion Ratio Lower Upper
149 100
177 22.9 17.5 26.3
150 12.7 10.2 15.2

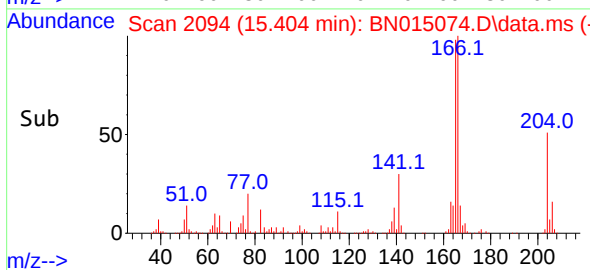
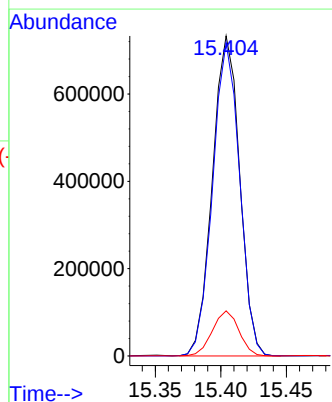
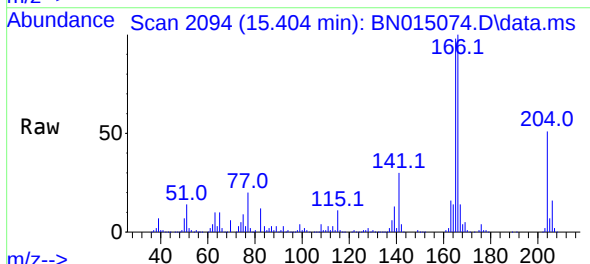
Manual Integrations
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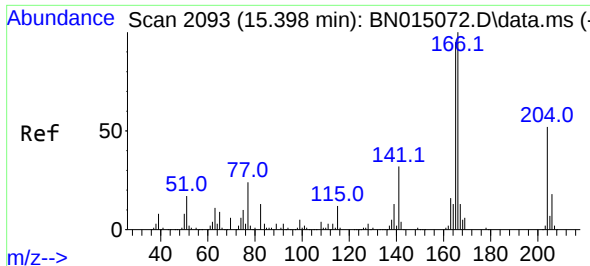
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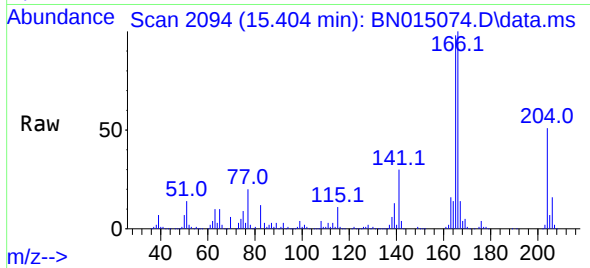
#61
Fluorene
Concen: 38.569 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:166 Resp: 1059477
Ion Ratio Lower Upper
166 100
165 97.9 78.2 117.4
167 14.1 11.0 16.4

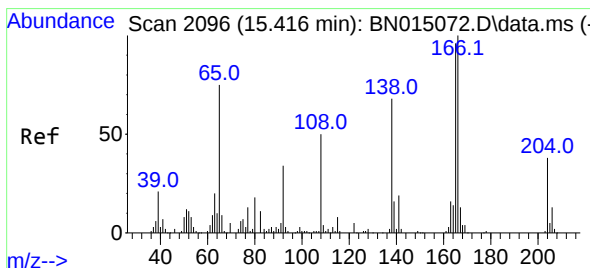
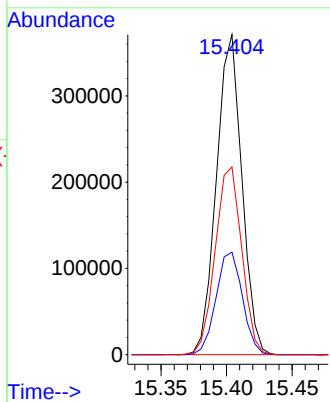
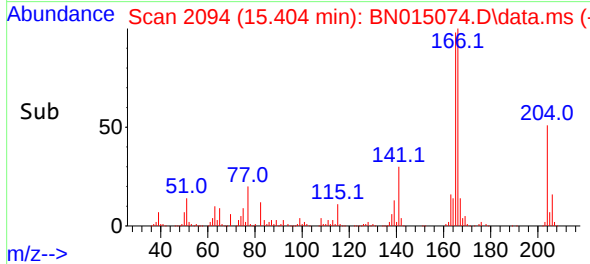




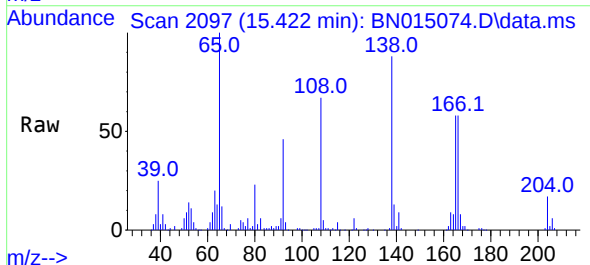
#62
4-Chlorophenyl-phenylether
Concen: 38.385 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



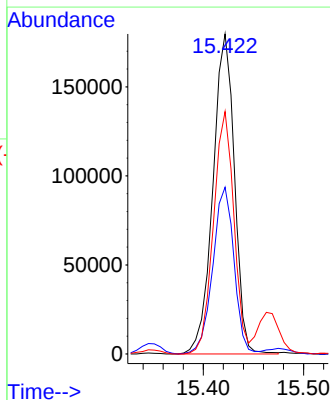
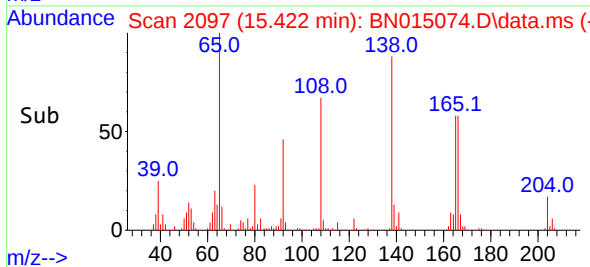
Tgt Ion:204 Resp: 501018
Ion Ratio Lower Upper
204 100
206 32.1 26.1 39.1
141 58.6 47.9 71.9



#63
4-Nitroaniline
Concen: 54.555 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



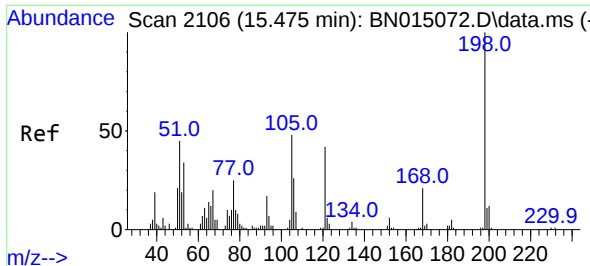
Tgt Ion:138 Resp: 267969
Ion Ratio Lower Upper
138 100
92 52.1 41.3 61.9
108 75.7 56.8 85.2



Instrument :
BNA_N
ClientSampled :
SLCS231

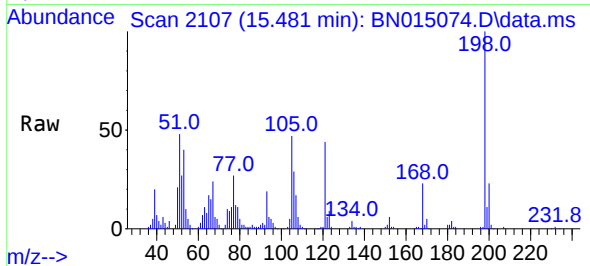
Manual Integrations
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#66
4,6-Dinitro-2-methylphenol
Concen: 42.188 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

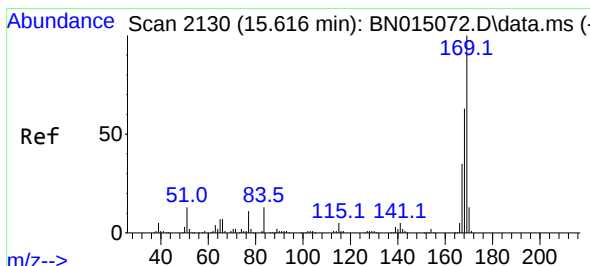
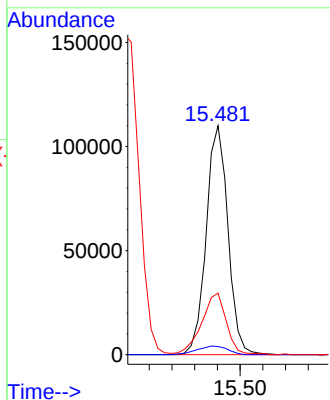
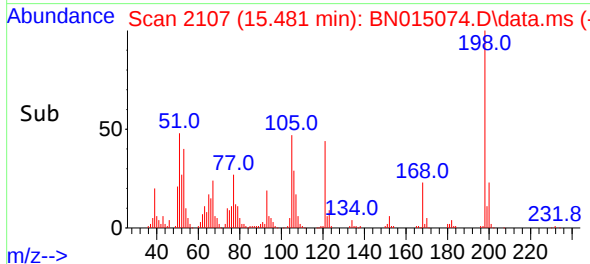
Instrument :
BNA_N
ClientSampled :
SLCS231



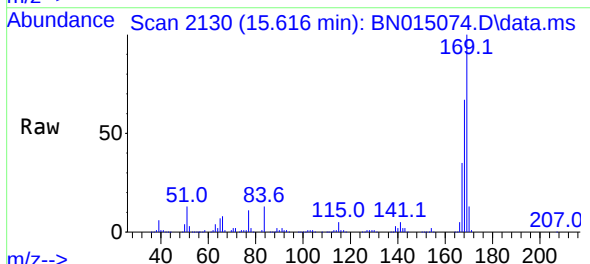
Tgt Ion:198 Resp: 146384
Ion Ratio Lower Upper
198 100
182 3.6 3.4 5.0
77 26.9 22.1 33.1

Manual Integrations
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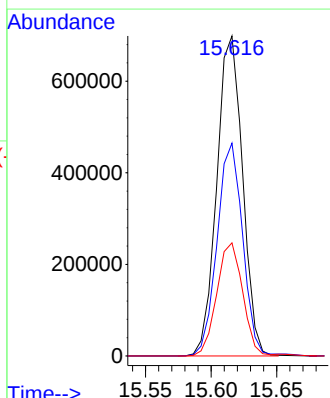
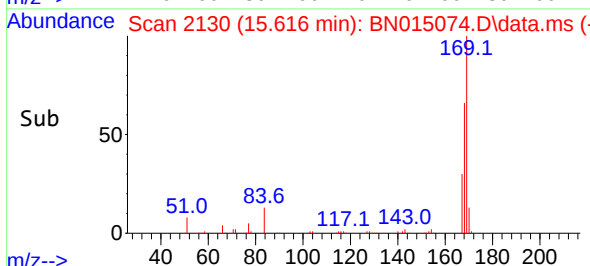
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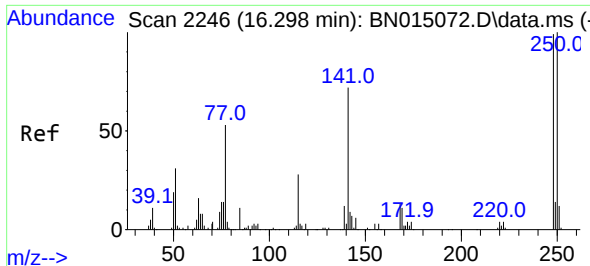


#67
N-Nitrosodiphenylamine
Concen: 39.591 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



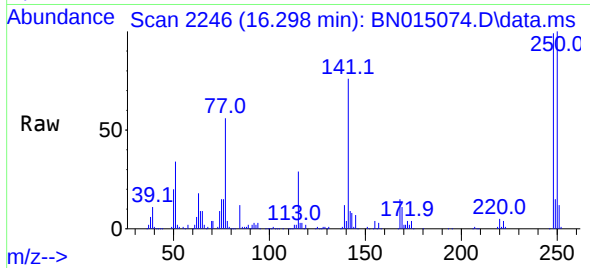
Tgt Ion:169 Resp: 954635
Ion Ratio Lower Upper
169 100
168 66.5 53.0 79.6
167 35.4 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 39.238 ng/ul
RT: 16.298 min Scan# 2246
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

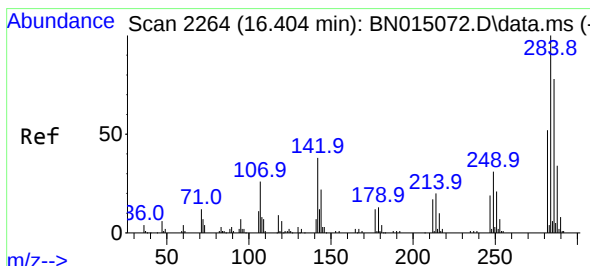
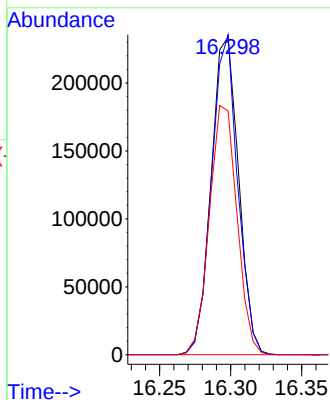
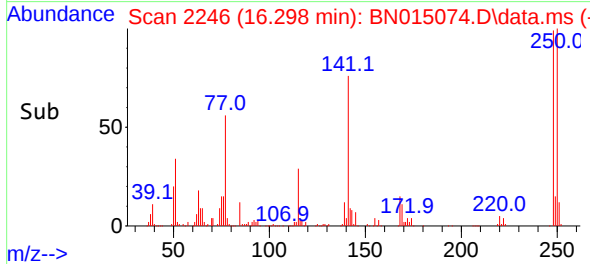
Instrument :
BNA_N
ClientSampleId :
SLCS231



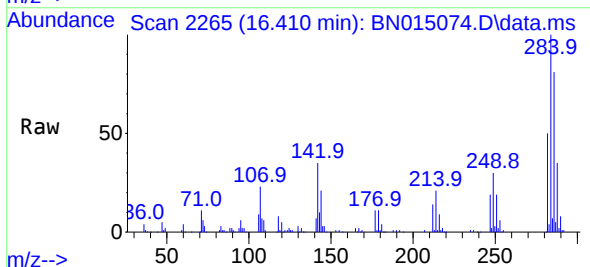
Tgt Ion:248 Resp: 313988
Ion Ratio Lower Upper
248 100
250 100.7 78.4 117.6
141 76.7 59.3 88.9

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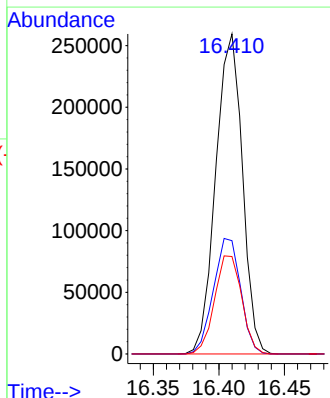
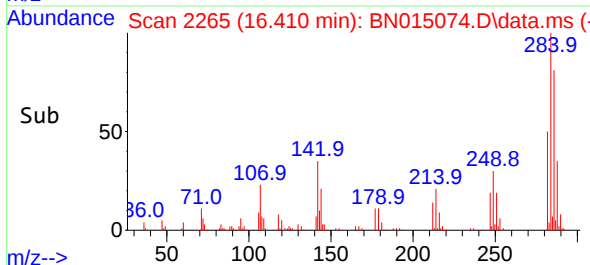
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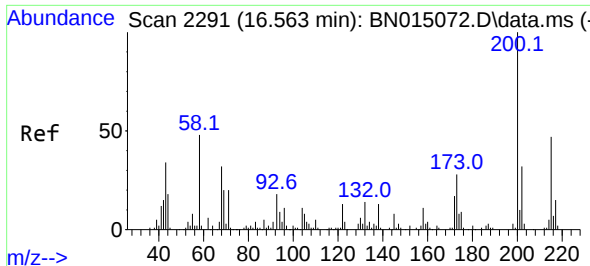


#69
Hexachlorobenzene
Concen: 40.855 ng/ul
RT: 16.410 min Scan# 2265
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



Tgt Ion:284 Resp: 366372
Ion Ratio Lower Upper
284 100
142 35.4 28.5 42.7
249 30.4 23.7 35.5





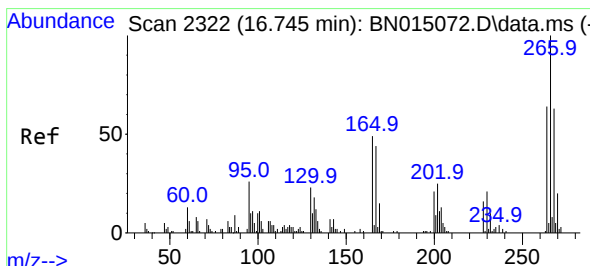
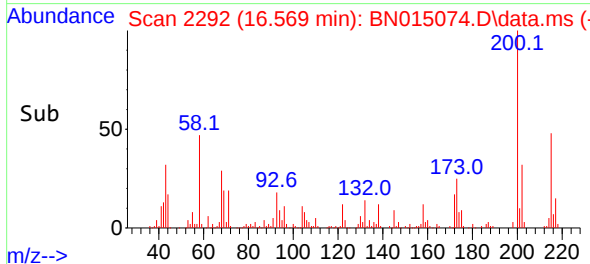
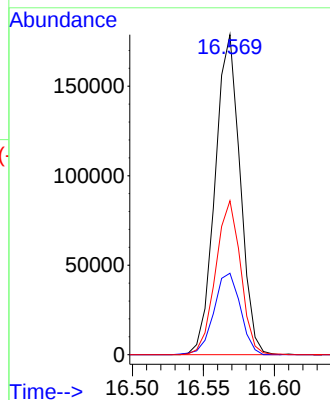
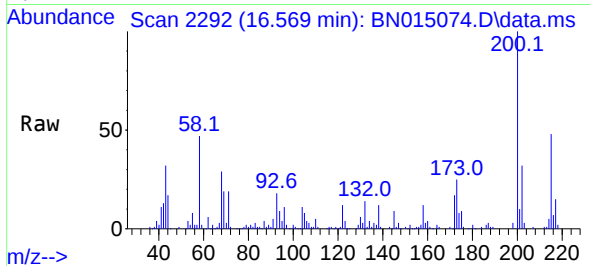
#70
Atrazine
Concen: 26.131 ng/ul
RT: 16.569 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:200 Resp: 219239
Ion Ratio Lower Upper
200 100
173 25.4 21.8 32.6
215 48.1 38.7 58.1

Instrument :
BNA_N
ClientSampled :
SLCS231

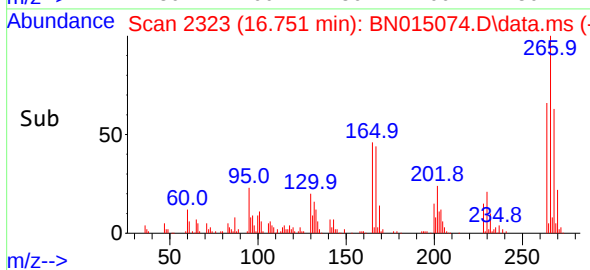
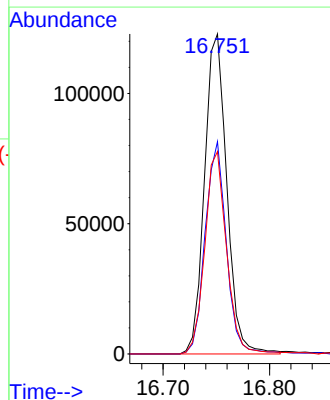
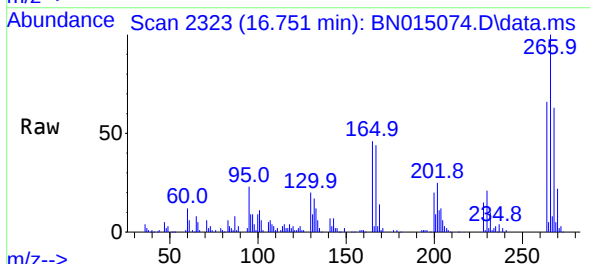
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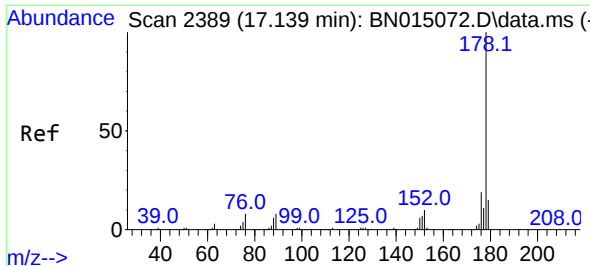
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#71
Pentachlorophenol
Concen: 38.045 ng/ul
RT: 16.751 min Scan# 2323
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

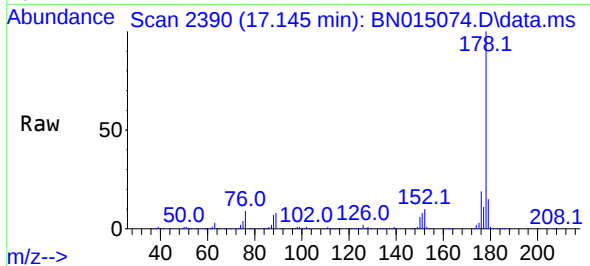
Tgt Ion:266 Resp: 178489
Ion Ratio Lower Upper
266 100
264 66.4 53.1 79.7
268 63.2 47.7 71.5





#72
Phenanthrene
Concen: 39.746 ng/u1
RT: 17.145 min Scan# 2390
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

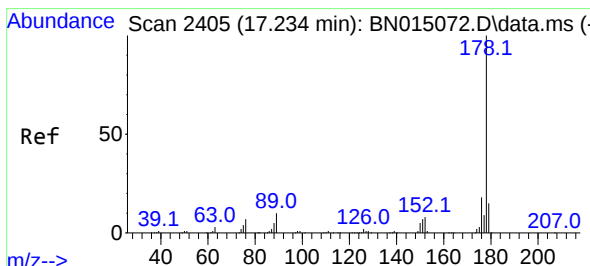
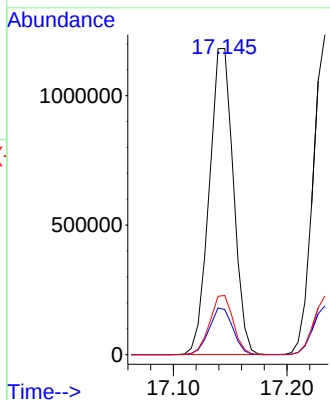
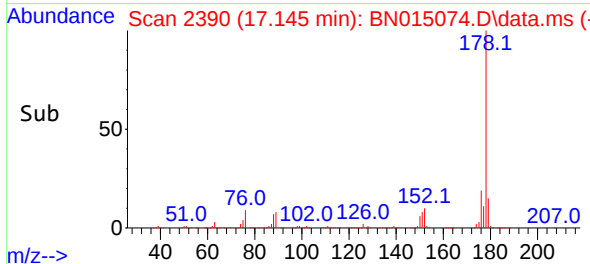
Instrument :
BNA_N
ClientSampled :
SLCS231



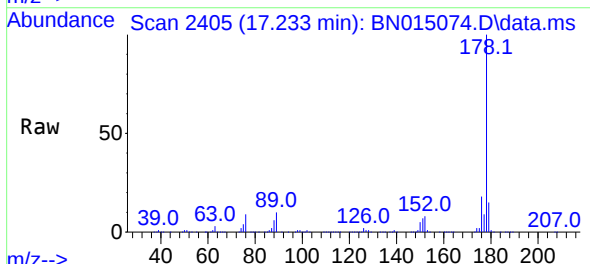
Tgt Ion:178 Resp: 1743895
Ion Ratio Lower Upper
178 100
179 14.7 12.2 18.2
176 19.3 15.4 23.2

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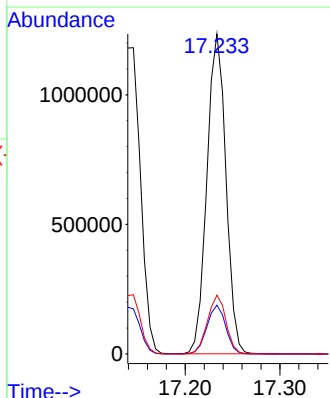
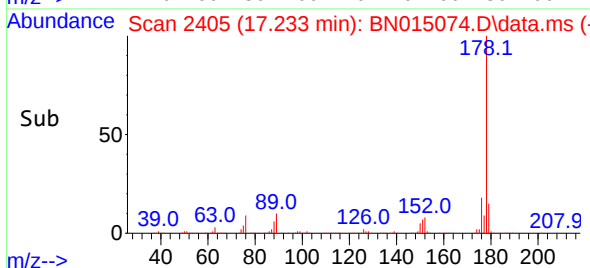
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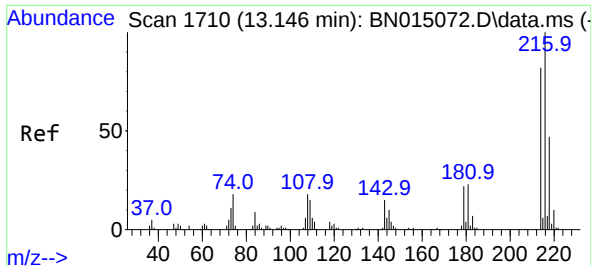


#74
Anthracene
Concen: 38.160 ng/u1
RT: 17.233 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



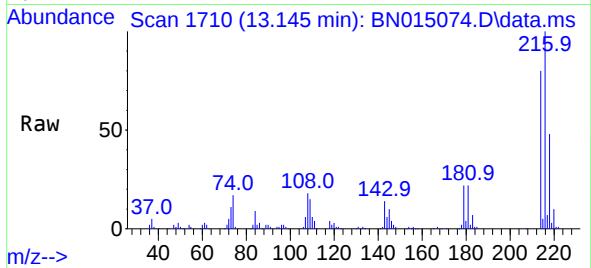
Tgt Ion:178 Resp: 1718793
Ion Ratio Lower Upper
178 100
179 15.2 11.6 17.4
176 18.4 14.6 21.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.999 ng/uL
RT: 13.145 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

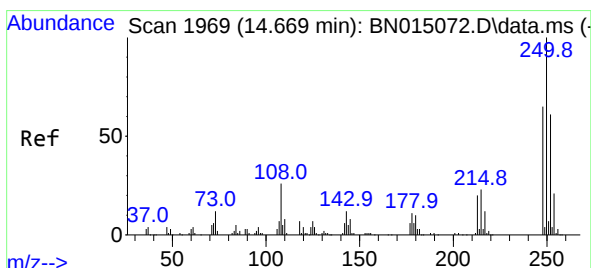
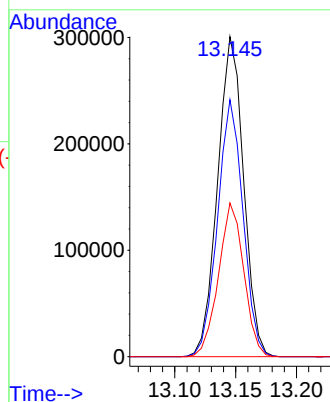
Instrument :
BNA_N
ClientSampleID :
SLCS231



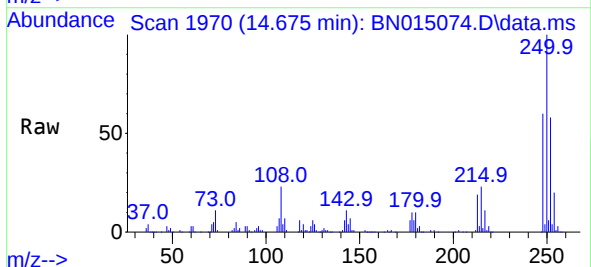
Tgt Ion:216 Resp: 447334
Ion Ratio Lower Upper
216 100
214 80.3 61.1 91.7
218 48.0 38.2 57.2

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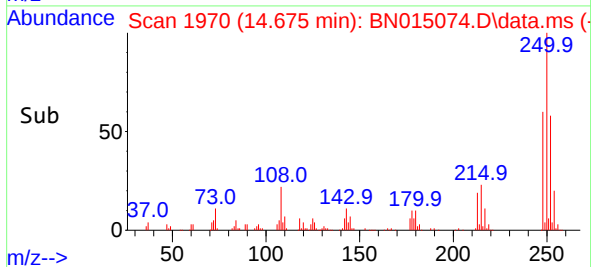
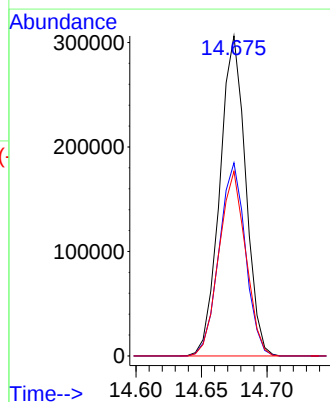
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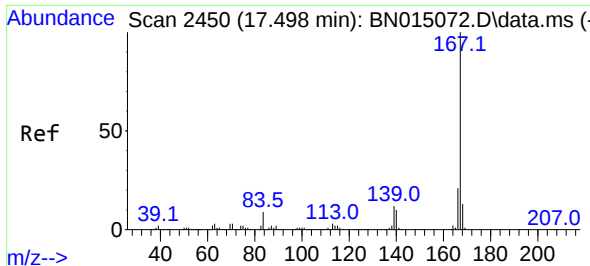


#76
Pentachlorobenzene
Concen: 37.231 ng/uL
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



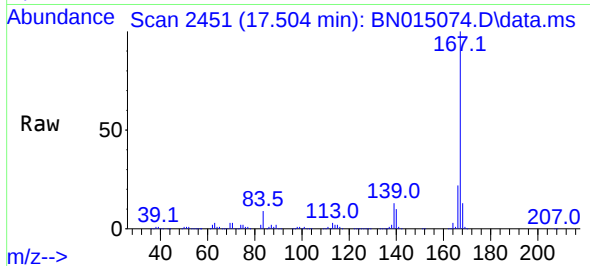
Tgt Ion:250 Resp: 419673
Ion Ratio Lower Upper
250 100
248 60.4 50.2 75.2
252 57.7 49.7 74.5





#77
 Carbazole
 Concen: 40.045 ng/ul
 RT: 17.504 min Scan# 2451
 Delta R.T. 0.006 min
 Lab File: BN015074.D
 Acq: 25 Jun 2021 12:56

Instrument :
 BNA_N
 ClientSampled :
 SLCS231

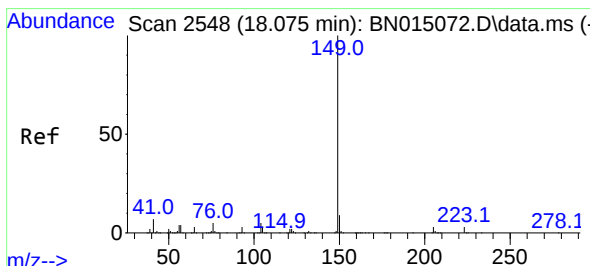
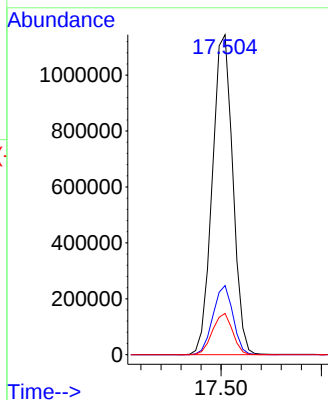
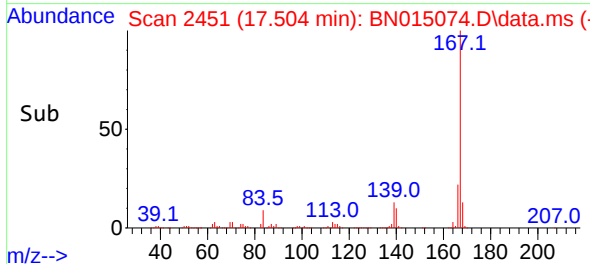


Tgt Ion:167 Resp: 1625721

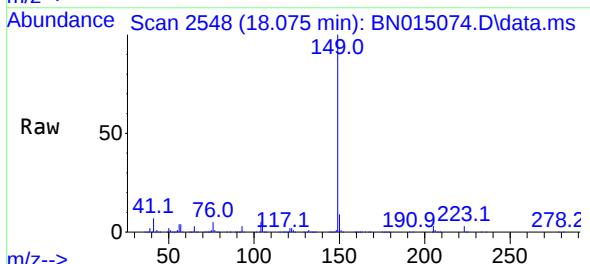
Ion	Ratio	Lower	Upper
167	100		
166	21.6	16.4	24.6
139	12.9	10.0	15.0

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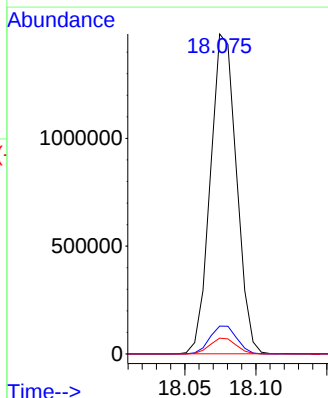
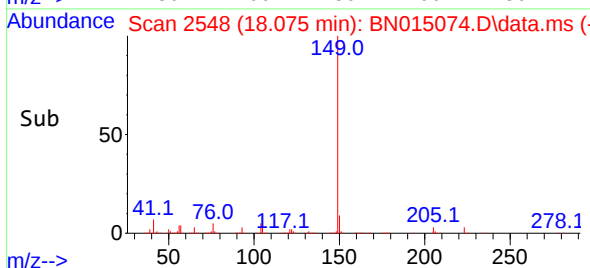


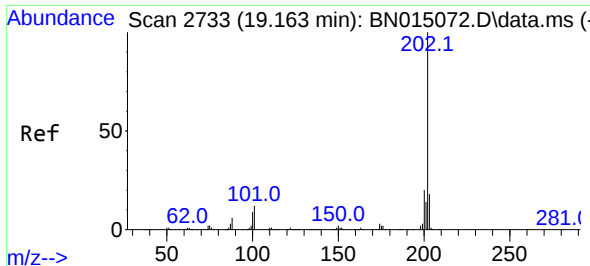
#78
 Di-n-butylphthalate
 Concen: 41.029 ng/ul
 RT: 18.075 min Scan# 2548
 Delta R.T. -0.006 min
 Lab File: BN015074.D
 Acq: 25 Jun 2021 12:56



Tgt Ion:149 Resp: 1896121

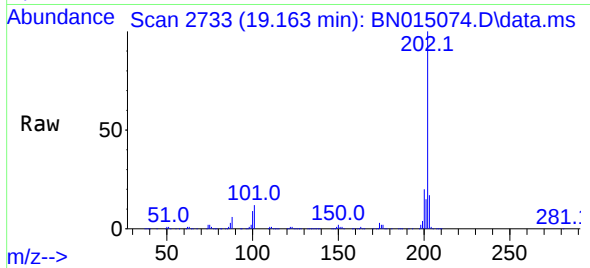
Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.4	11.0
104	5.0	3.8	5.6





#80
Fluoranthene
Concen: 38.053 ng/u1
RT: 19.163 min Scan# 2733
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

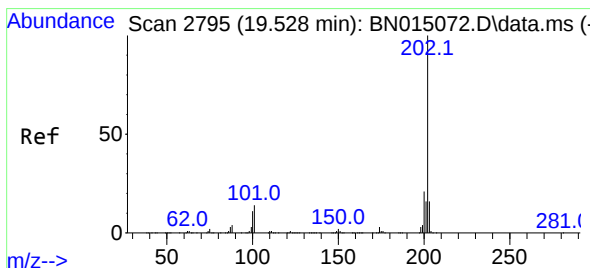
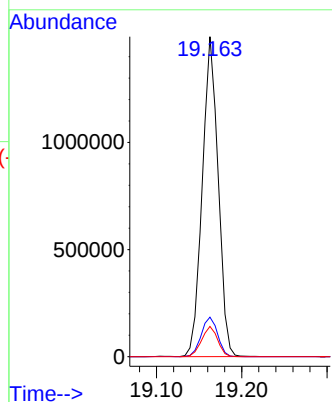
Instrument :
BNA_N
ClientSampleId :
SLCS231



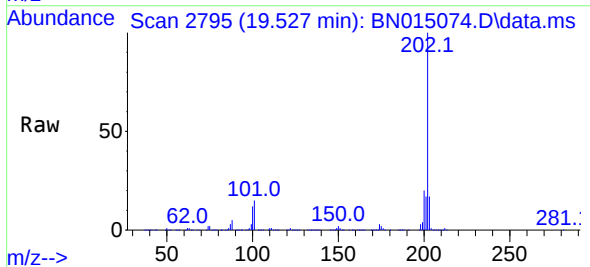
Tgt Ion:202 Resp: 1930330
Ion Ratio Lower Upper
202 100
101 12.3 9.5 14.3
100 9.4 7.4 11.2

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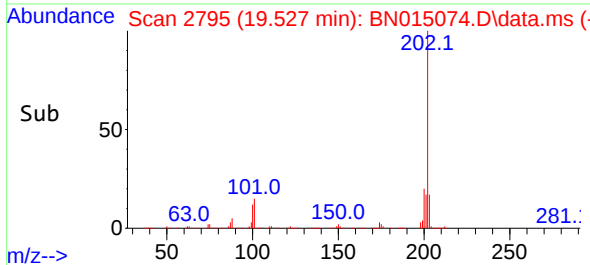
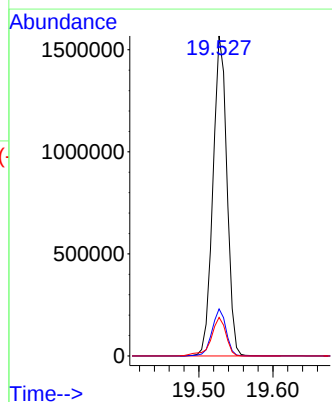
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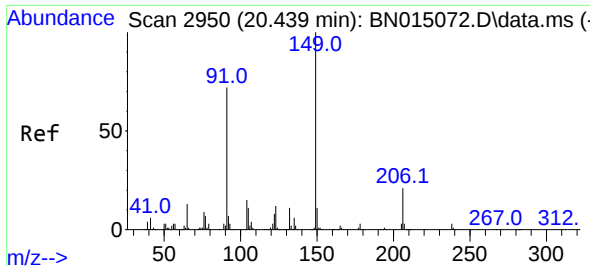


#82
Pyrene
Concen: 38.763 ng/u1
RT: 19.527 min Scan# 2795
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



Tgt Ion:202 Resp: 2049528
Ion Ratio Lower Upper
202 100
101 14.7 11.6 17.4
100 12.0 9.2 13.8





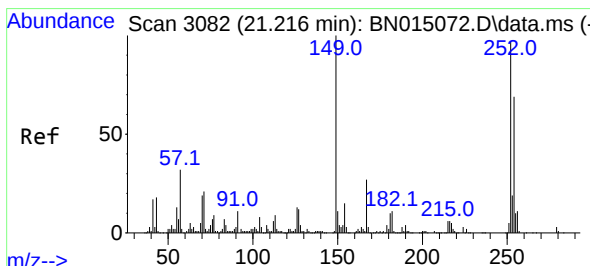
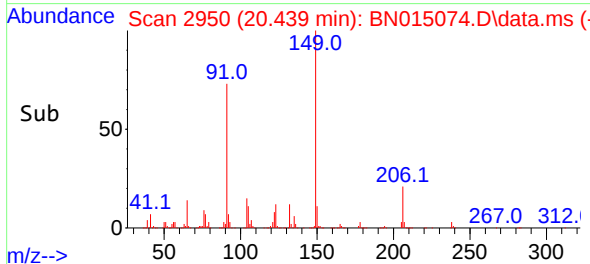
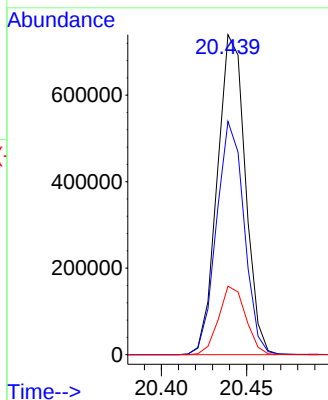
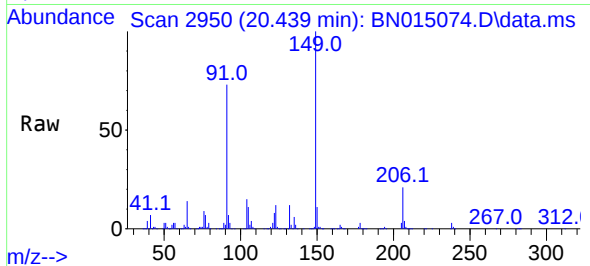
#83
Butylbenzylphthalate
Concen: 44.929 ng/ul
RT: 20.439 min Scan# 2950
Delta R.T. -0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:149 Resp: 846725
Ion Ratio Lower Upper
149 100
91 72.9 55.2 82.8
206 21.4 16.4 24.6

Instrument :
BNA_N
ClientSampled :
SLCS231

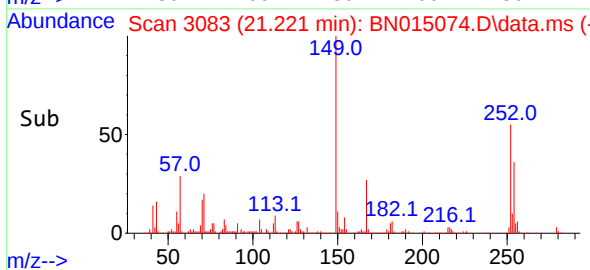
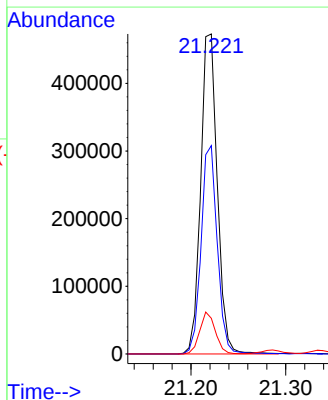
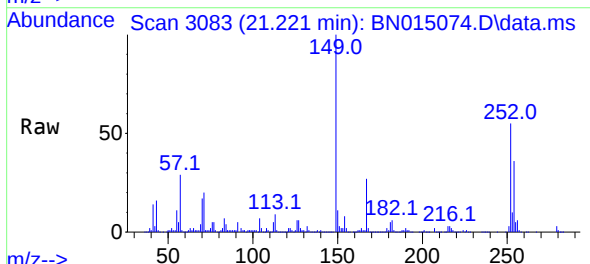
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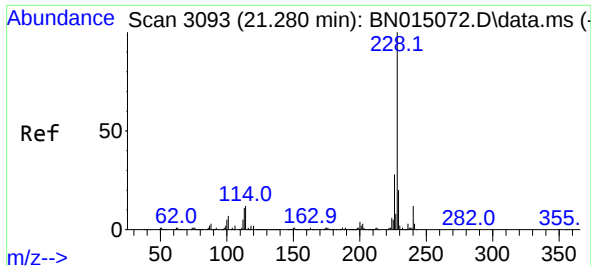
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#84
3,3'-Dichlorobenzidine
Concen: 34.906 ng/ul
RT: 21.221 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:252 Resp: 576315
Ion Ratio Lower Upper
252 100
254 65.1 49.0 73.6
126 11.1 9.1 13.7





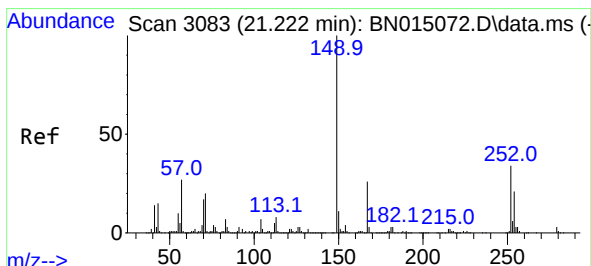
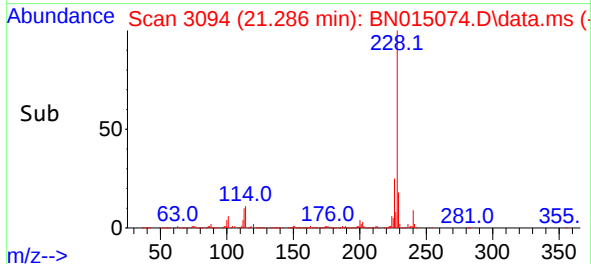
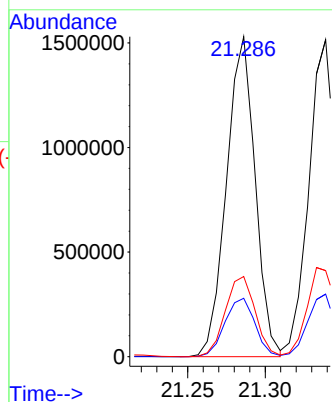
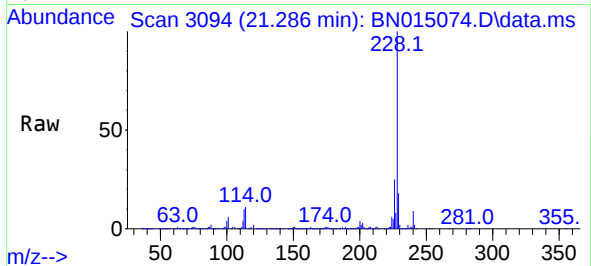
#85
Benzo(a)anthracene
Concen: 39.666 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:228 Resp: 1967031
Ion Ratio Lower Upper
228 100
229 18.3 14.8 22.2
226 25.1 20.2 30.4

Instrument :
BNA_N
ClientSampled :
SLCS231

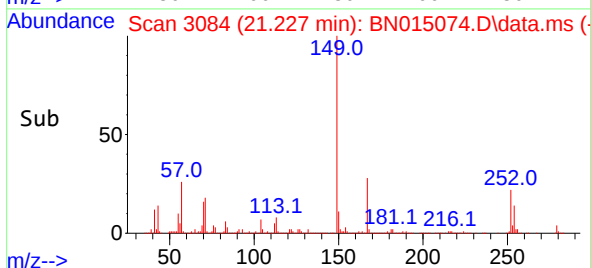
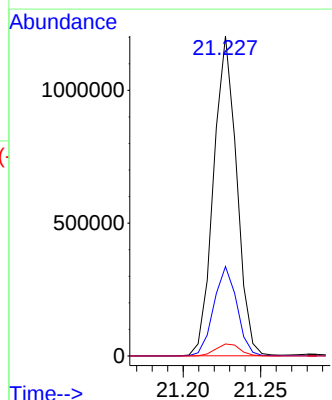
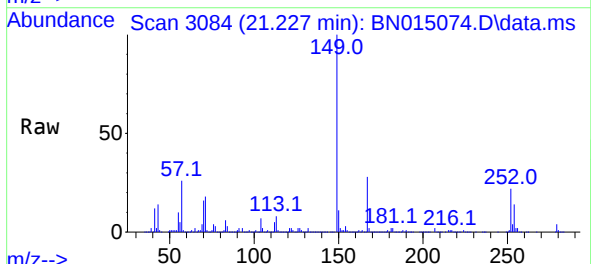
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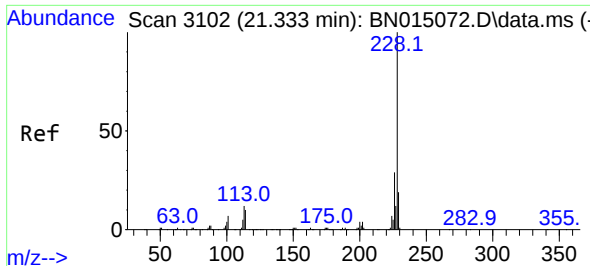
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#86
Bis(2-ethylhexyl)phthalate
Concen: 41.388 ng/ul
RT: 21.227 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:149 Resp: 1249164
Ion Ratio Lower Upper
149 100
167 28.0 23.4 35.0
279 3.8 3.4 5.2





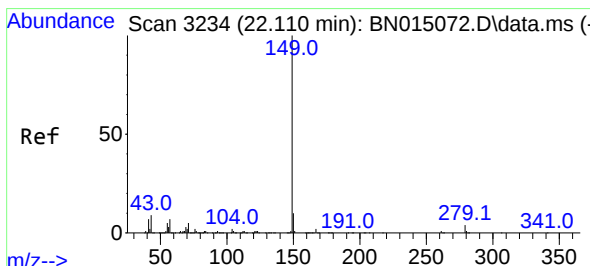
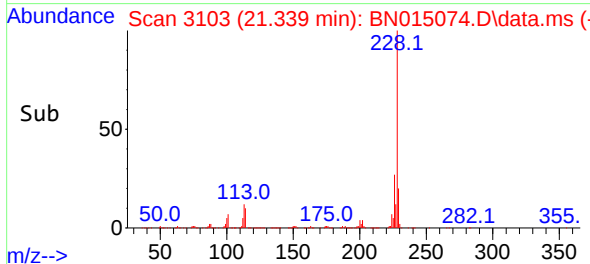
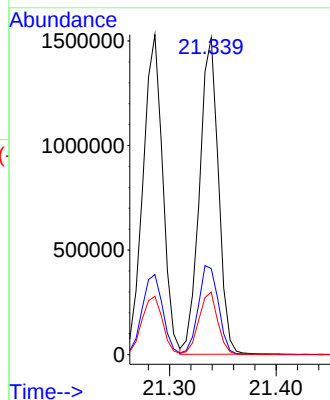
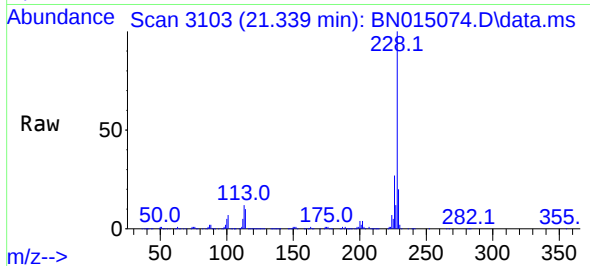
#87
Chrysene
Concen: 38.318 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:228 Resp: 1871141
Ion Ratio Lower Upper
228 100
226 27.2 22.6 33.8
229 19.7 15.5 23.3

Instrument :
BNA_N
ClientSampleId :
SLCS231

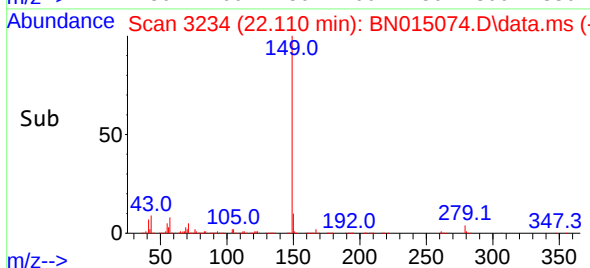
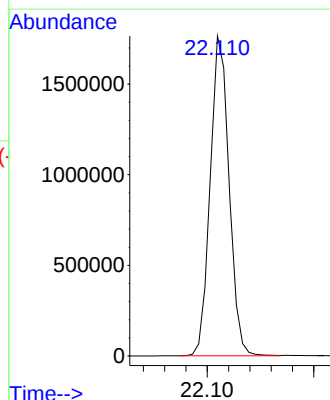
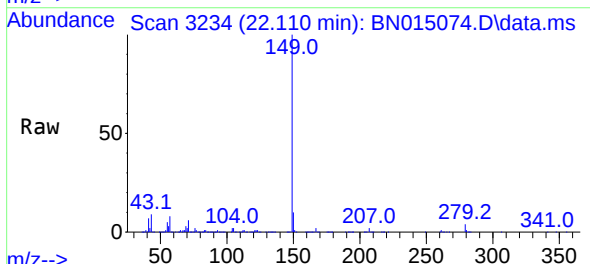
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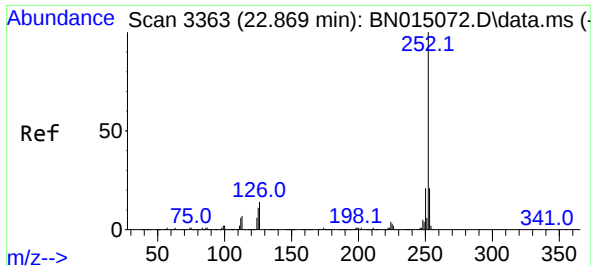
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#89
Di-n-octyl phthalate
Concen: 44.170 ng/ul
RT: 22.110 min Scan# 3234
Delta R.T. -0.000 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:149 Resp: 2166434





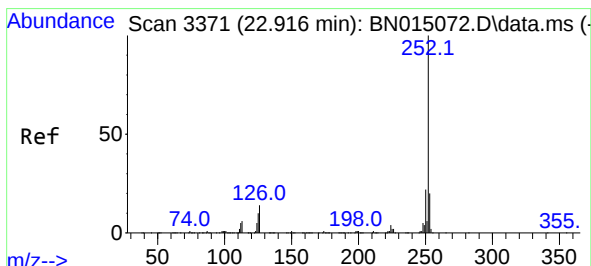
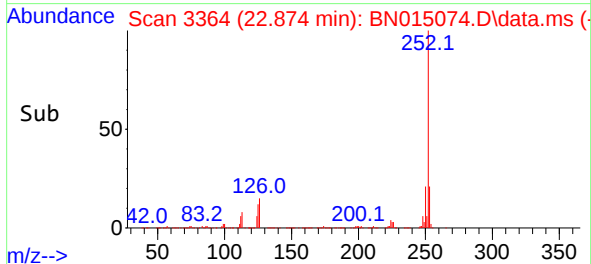
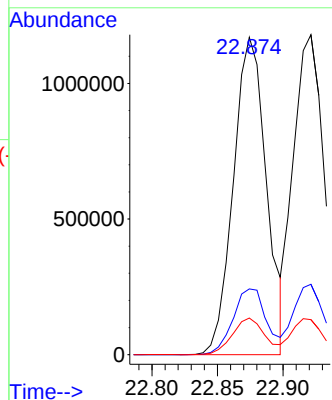
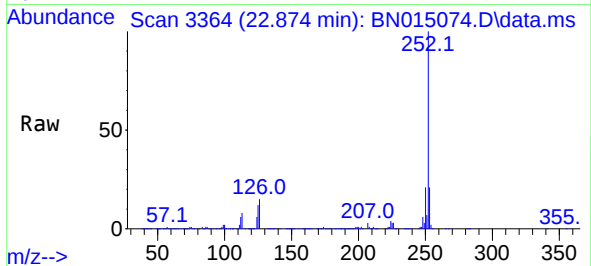
#90
Benzo(b)fluoranthene
Concen: 43.444 ng/ul
RT: 22.874 min Scan# 3364
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:252 Resp: 2051771
Ion Ratio Lower Upper
252 100
253 20.7 17.8 26.8
125 11.6 9.4 14.0

Instrument :
BNA_N
ClientSampled :
SLCS231

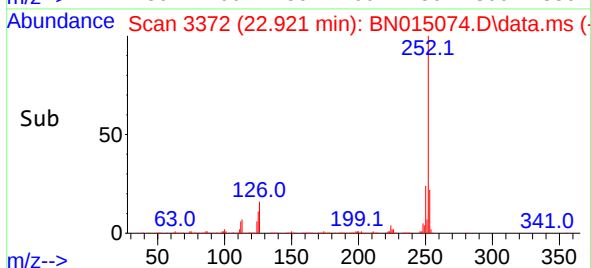
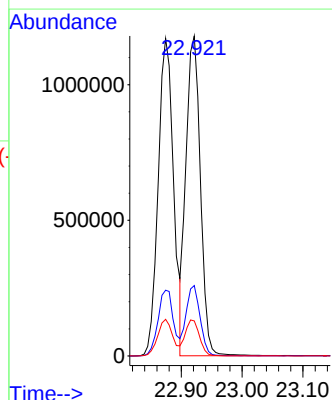
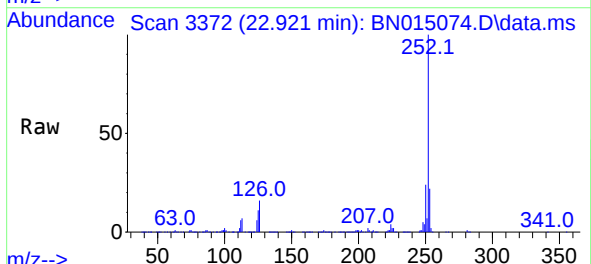
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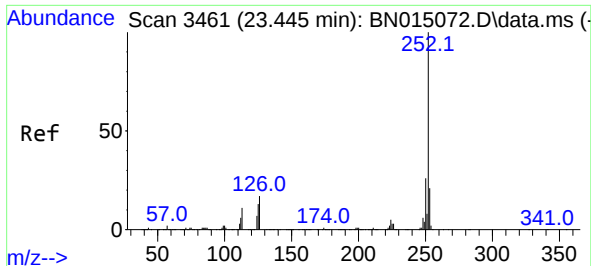
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#91
Benzo(k)fluoranthene
Concen: 40.692 ng/ul
RT: 22.921 min Scan# 3372
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:252 Resp: 1945047
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 10.9 8.8 13.2





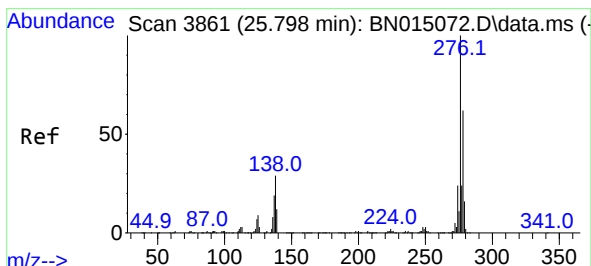
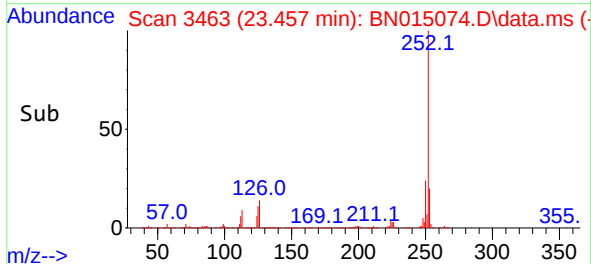
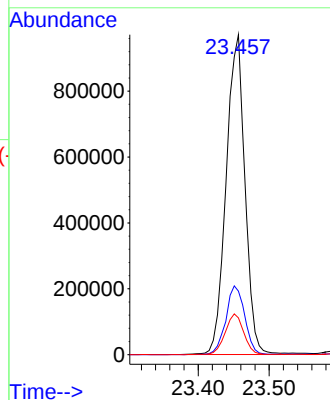
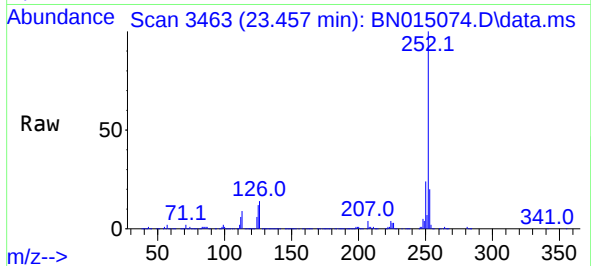
#93
Benzo(a)pyrene
Concen: 41.492 ng/ul
RT: 23.457 min Scan# 3463
Delta R.T. 0.012 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

Tgt Ion:252 Resp: 1781100
Ion Ratio Lower Upper
252 100
253 19.9 16.4 24.6
125 11.5 9.3 13.9

Instrument :
BNA_N
ClientSampleId :
SLCS231

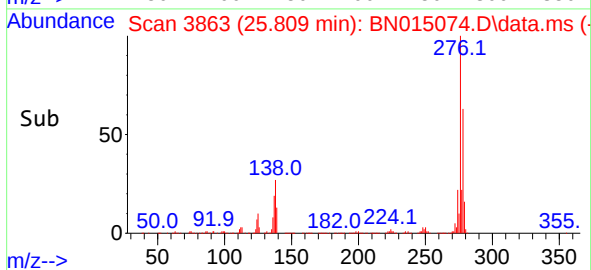
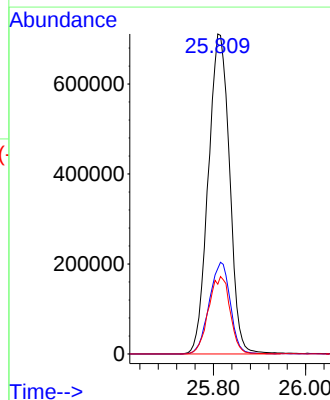
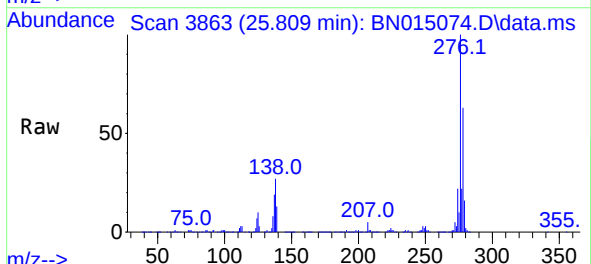
Manual Integrations
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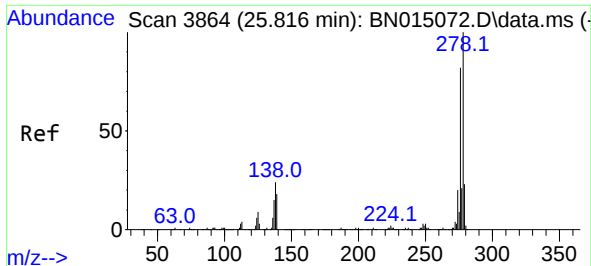
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#94
Indeno(1,2,3-cd)pyrene
Concen: 43.803 ng/ul
RT: 25.809 min Scan# 3863
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

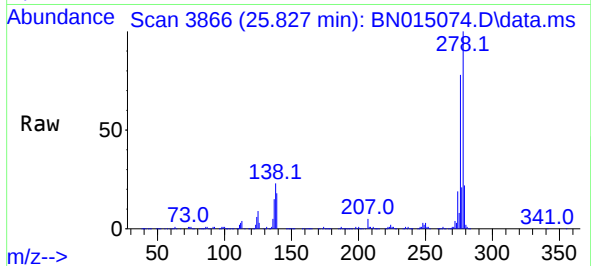
Tgt Ion:276 Resp: 2281285
Ion Ratio Lower Upper
276 100
138 26.7 23.0 34.4
277 21.8 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 43.966 ng/ul
RT: 25.827 min Scan# 3866
Delta R.T. 0.006 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56

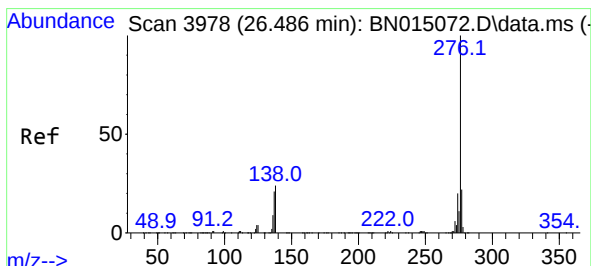
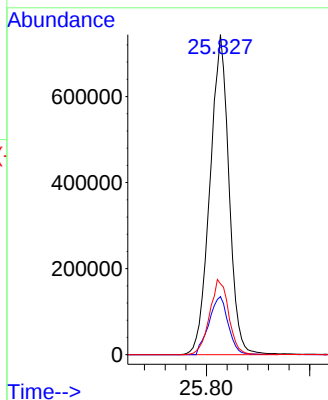
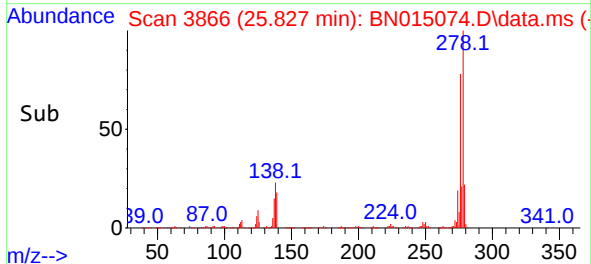
Instrument :
BNA_N
ClientSampled :
SLCS231



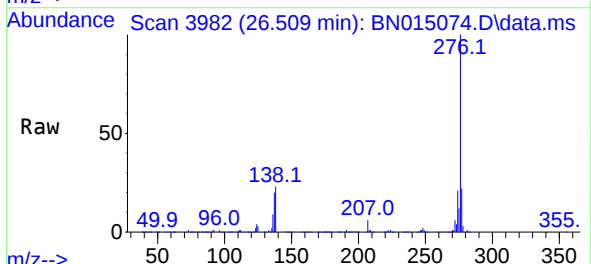
Tgt Ion:278 Resp: 1897857
Ion Ratio Lower Upper
278 100
139 18.2 14.8 22.2
279 22.2 20.2 30.4

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#96
Benzo(g,h,i)perylene
Concen: 41.477 ng/ul
RT: 26.509 min Scan# 3982
Delta R.T. 0.012 min
Lab File: BN015074.D
Acq: 25 Jun 2021 12:56



Tgt Ion:276 Resp: 1867272
Ion Ratio Lower Upper
276 100
138 23.4 19.4 29.2
277 21.8 18.4 27.6

