

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082021\
 Data File : BN015991.D
 Acq On : 20 Aug 2021 18:22
 Operator : CG/JU
 Sample : PB138604BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS604

Manual Integrations
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Quant Time: Aug 20 23:25:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 20 04:24:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	263768	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	1085851	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	699565	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	1489912	20.000	ng/u1	0.00
79) Chrysene-d12	21.445	240	1578440	20.000	ng/u1	0.00
88) Perylene-d12	23.845	264	1654794	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	42172	6.228	ng/uL	0.00
4) Pyridine-d5	3.728	84	593051	31.337	ng/u1	0.00
7) Phenol-d5	7.034	99	759190	31.819	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	443602	30.197	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	564677	33.260	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	596129	32.124	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	280438	35.090	ng/u1	0.00
24) 2-Nitrophenol-d4	9.758	143	298126	39.858	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	559683	34.578	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	719826	29.216	ng/u1	0.00
46) Dimethylphthalate-d6	13.922	166	1720112	33.551	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	2089825	32.548	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	309909	34.177	ng/u1	0.00
60) Fluorene-d10	15.504	176	1439548	32.189	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	284128	35.708	ng/u1	0.00
73) Anthracene-d10	17.357	188	2279885	32.647	ng/u1	0.00
81) Pyrene-d10	19.651	212	2657677	31.260	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.692	264	2864984	32.021	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.358	88	92098	13.231	ng/uL	91
5) Pyridine	3.746	79	632627	32.423	ng/u1	98
6) Benzaldehyde	7.011	77	495203m	40.338	ng/u1	
8) Phenol	7.064	94	859368	35.332	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.299	93	647021	33.955	ng/u1	96
12) 2-Chlorophenol	7.440	128	628619	36.023	ng/u1	99
13) 2-Methylphenol	8.316	108	622399	34.933	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.405	45	802170	32.964	ng/u1	98
16) Acetophenone	8.699	105	1032548	34.479	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.687	70	533448	36.478	ng/u1	100
18) 4-Methylphenol	8.646	108	666020	34.928	ng/u1	97
19) Hexachloroethane	8.958	117	285053	35.971	ng/u1	95
22) Nitrobenzene	9.075	77	812983	35.975	ng/u1	99
23) Isophorone	9.605	82	1425007	36.245	ng/u1	99
25) 2-Nitrophenol	9.787	139	348948	42.780	ng/u1	97
26) 2,4-Dimethylphenol	9.852	107	758825	34.829	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.087	93	832355	34.468	ng/u1	98
29) 2,4-Dichlorophenol	10.322	162	587954	36.843	ng/u1	96
30) Naphthalene	10.728	128	1970685	33.886	ng/u1	99
32) 4-Chloroaniline	10.834	127	780890	32.103	ng/u1	97
33) Hexachlorobutadiene	11.016	225	415486	33.884	ng/u1	98
34) Caprolactam	11.599	113	198269m	39.654	ng/u1	
35) 4-Chloro-3-methylphenol	11.963	107	721571	38.173	ng/u1	99
36) 2-Methylnaphthalene	12.340	142	1411607	34.905	ng/u1	94

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.557	142	1332091	33.092	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.704	216	773586	34.182	ng/ul	94
40) Hexachlorocyclopentadiene	12.687	237	477887	32.570	ng/ul	99
41) 2,4,6-Trichlorophenol	12.946	196	481468	38.907	ng/ul	92
42) 2,4,5-Trichlorophenol	13.016	196	528848	39.143	ng/ul	99
43) 1,1'-Biphenyl	13.346	154	1767357	32.672	ng/ul	96
44) 2-Chloronaphthalene	13.387	162	1412738	33.822	ng/ul	95
45) 2-Nitroaniline	13.593	65	489632	41.369	ng/ul	99
47) Dimethylphthalate	13.969	163	1822980	35.869	ng/ul	100
48) 2,6-Dinitrotoluene	14.087	165	367595	39.939	ng/ul	94
50) Acenaphthylene	14.234	152	2106561	34.514	ng/ul	99
51) 3-Nitroaniline	14.416	138	354309	35.803	ng/ul	92
52) Acenaphthene	14.575	153	1488571	33.718	ng/ul	98
53) 2,4-Dinitrophenol	14.622	184	198591	38.832	ng/ul	93
55) 4-Nitrophenol	14.722	109	339831	38.300	ng/ul	96
56) Dibenzofuran	14.910	168	2113529	34.628	ng/ul	100
57) 2,4-Dinitrotoluene	14.875	165	556685	41.992	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.134	232	448506	40.119	ng/ul	97
59) Diethylphthalate	15.334	149	1873897	36.873	ng/ul	100
61) Fluorene	15.563	166	1765469	35.447	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.557	204	907964	34.959	ng/ul	94
63) 4-Nitroaniline	15.581	138	392056	41.347	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.640	198	299865	37.891	ng/ul	98
67) N-Nitrosodiphenylamine	15.769	169	1496604	34.415	ng/ul	99
68) 4-Bromophenyl-phenylether	16.451	248	564526	35.309	ng/ul	99
69) Hexachlorobenzene	16.569	284	668932	35.803	ng/ul	93
70) Atrazine	16.722	200	595855	37.776	ng/ul	96
71) Pentachlorophenol	16.910	266	370337	35.332	ng/ul	98
72) Phenanthrene	17.304	178	2872401	35.463	ng/ul	98
74) Anthracene	17.392	178	2877358	34.796	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.310	216	766005	32.640	ng/ul	96
76) Pentachlorobenzene	14.834	250	742851	32.519	ng/ul	98
77) Carbazole	17.663	167	2581803	35.511	ng/ul	98
78) Di-n-butylphthalate	18.234	149	3106644	37.581	ng/ul	99
80) Fluoranthene	19.316	202	3502580	34.050	ng/ul	98
82) Pyrene	19.681	202	3628196	33.889	ng/ul	98
83) Butylbenzylphthalate	20.581	149	1452865	40.355	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.363	252	1193894	36.937	ng/ul	99
85) Benzo(a)anthracene	21.433	228	3508165	34.543	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.363	149	2143463	37.540	ng/ul	95
87) Chrysene	21.486	228	3484858	35.441	ng/ul	99
89) Di-n-octyl phthalate	22.286	149	3792280	36.209	ng/ul	100
90) Benzo(b)fluoranthene	23.116	252	3946093	36.271	ng/ul	98
91) Benzo(k)fluoranthene	23.163	252	3678296	33.958	ng/ul	96
93) Benzo(a)pyrene	23.745	252	3429829	34.827	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.345	276	4503065	36.877	ng/ul	97
95) Dibenzo(a,h)anthracene	26.357	278	3727051	36.971	ng/ul	98
96) Benzo(g,h,i)perylene	27.104	276	3649483	36.147	ng/ul	98

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

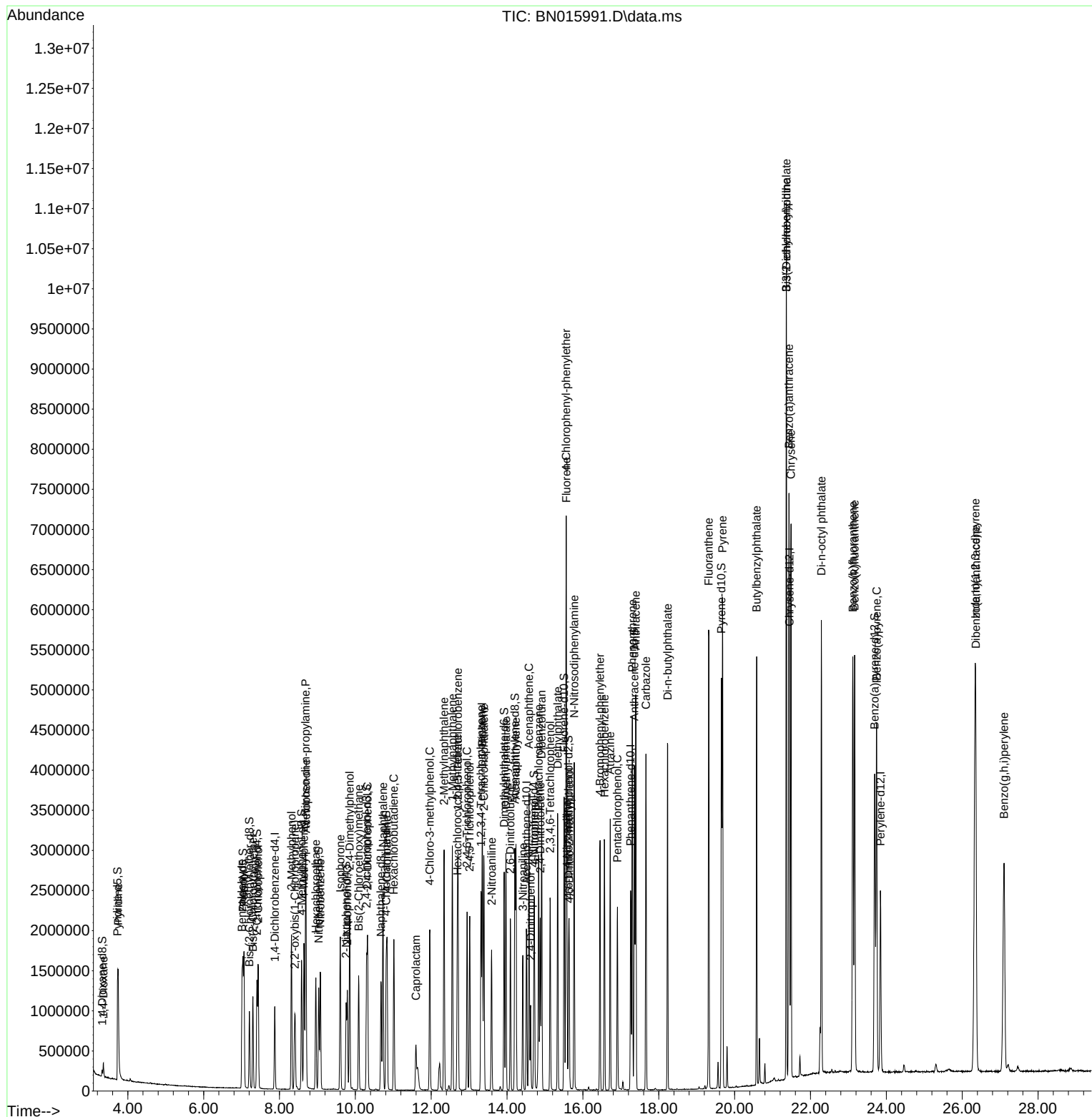
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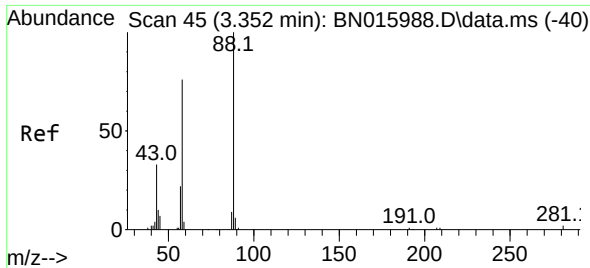
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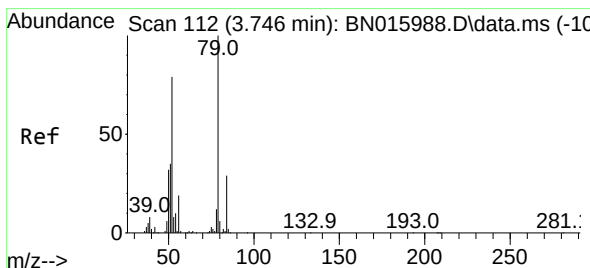
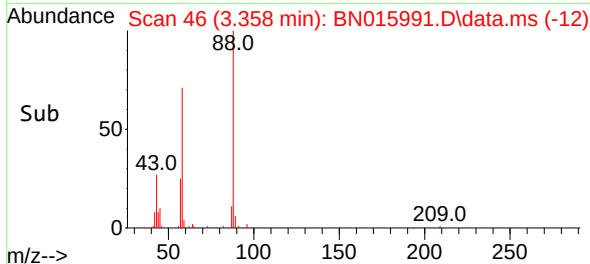
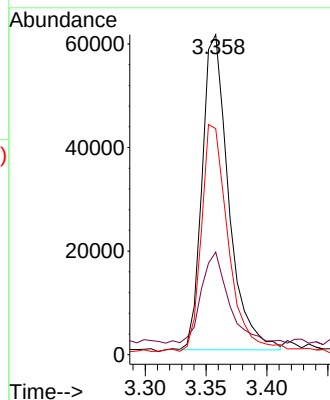
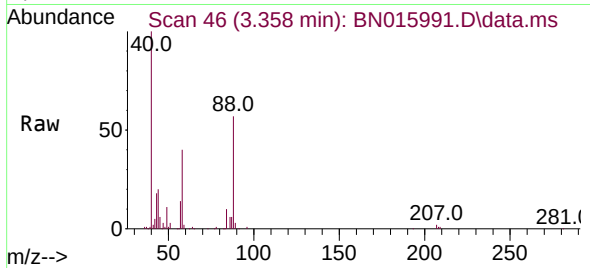
#2
1,4-Dioxane
Concen: 13.231 ng/uL
RT: 3.358 min Scan# 46
Delta R.T. 0.000 min
Lab File: BN015991.D
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Tgt Ion: 88 Resp: 92098
Ion Ratio Lower Upper
88 100
43 32.1 26.4 39.6
58 70.7 65.0 97.4

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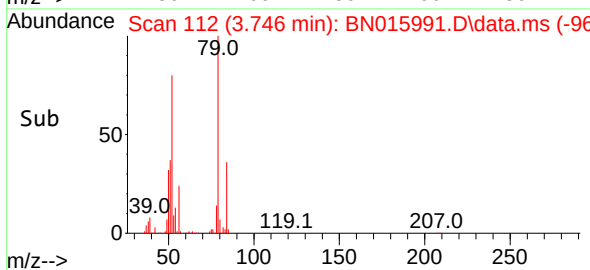
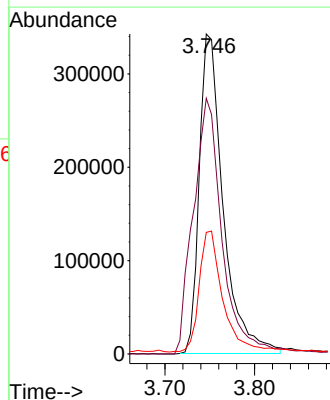
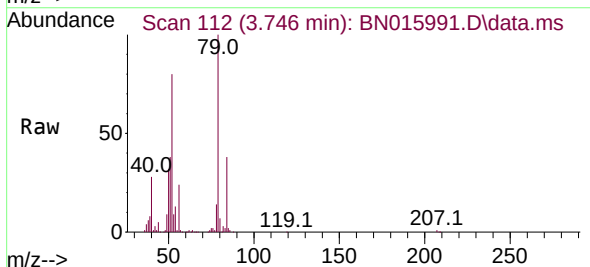
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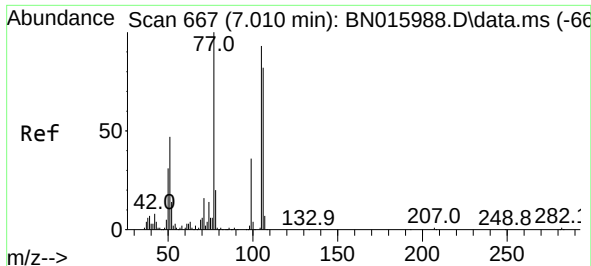
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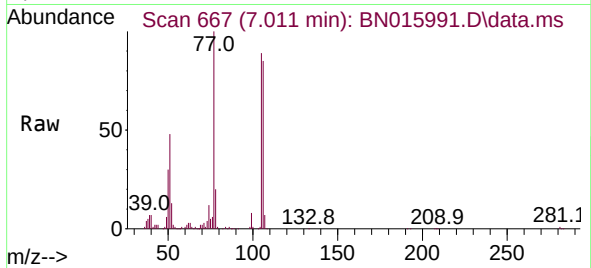
#5
Pyridine
Concen: 32.423 ng/uL
RT: 3.746 min Scan# 112
Delta R.T. -0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion: 79 Resp: 632627
Ion Ratio Lower Upper
79 100
52 79.9 62.9 94.3
51 38.0 32.0 48.0

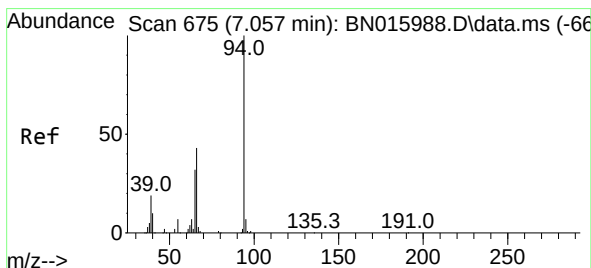
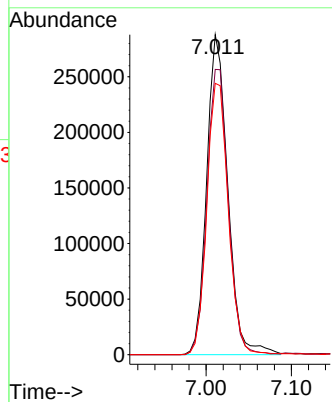
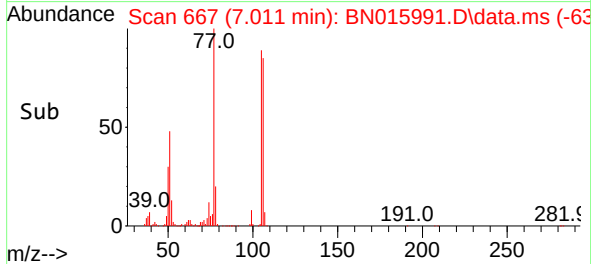




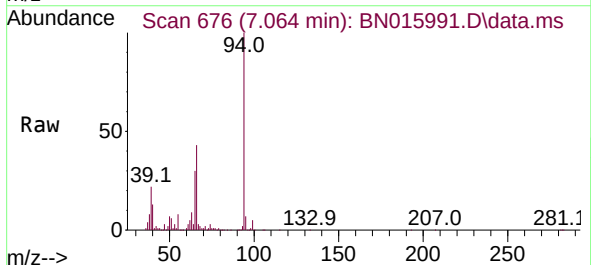
#6
Benzaldehyde
Concen: 40.338 ng/ul m
RT: 7.011 min Scan# 667
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



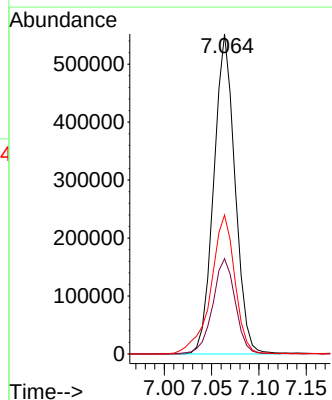
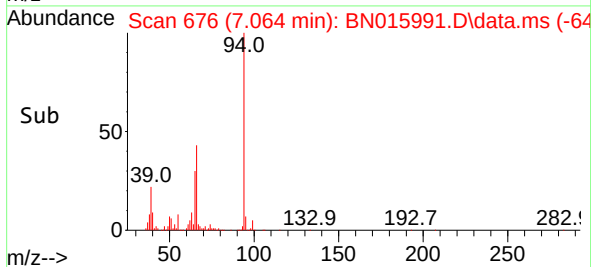
Tgt Ion: 77 Resp: 495203
Ion Ratio Lower Upper
77 100
105 89.2 73.4 110.0
106 84.8 70.3 105.5



#8
Phenol
Concen: 35.332 ng/ul
RT: 7.064 min Scan# 676
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



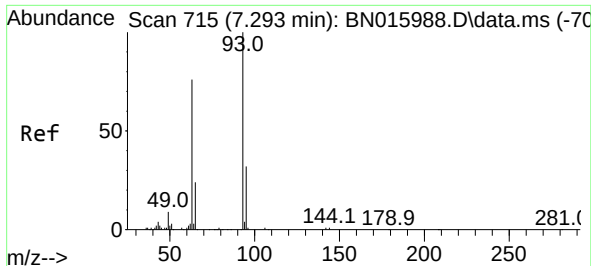
Tgt Ion: 94 Resp: 859368
Ion Ratio Lower Upper
94 100
65 29.8 27.0 40.6
66 43.4 37.8 56.8



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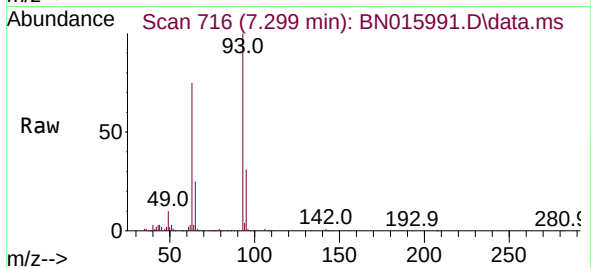
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#10
 Bis(2-Chloroethyl)ether
 Concen: 33.955 ng/ul
 RT: 7.299 min Scan# 716
 Delta R.T. 0.006 min
 Lab File: BN015991.D
 Acq: 20 Aug 2021 18:22

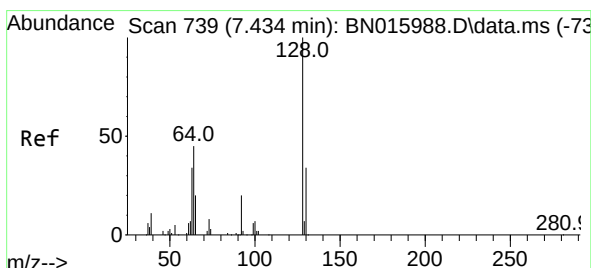
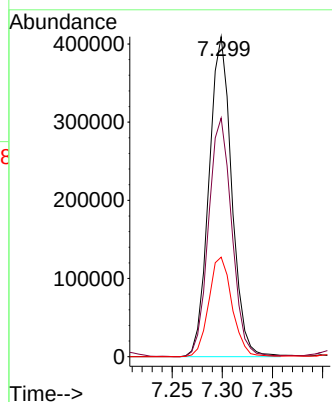
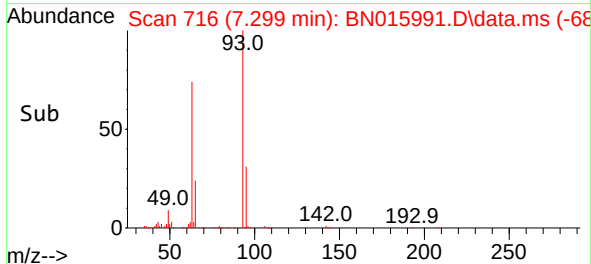
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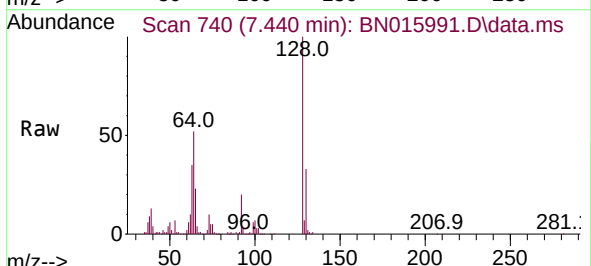
Tgt Ion: 93 Resp: 647021
 Ion Ratio Lower Upper
 93 100
 63 74.6 63.4 95.0
 95 31.1 25.2 37.8

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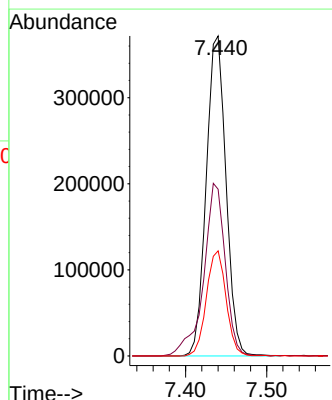
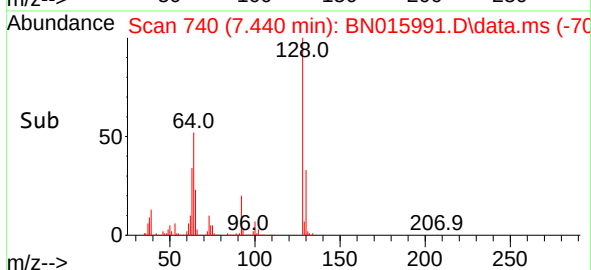
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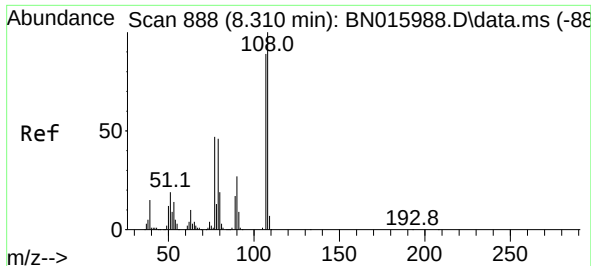


#12
 2-Chlorophenol
 Concen: 36.023 ng/ul
 RT: 7.440 min Scan# 740
 Delta R.T. 0.006 min
 Lab File: BN015991.D
 Acq: 20 Aug 2021 18:22



Tgt Ion: 128 Resp: 628619
 Ion Ratio Lower Upper
 128 100
 64 52.1 41.4 62.2
 130 32.9 25.2 37.8





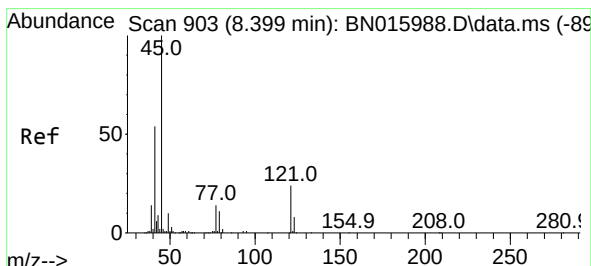
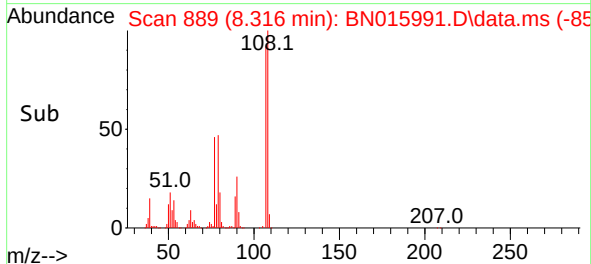
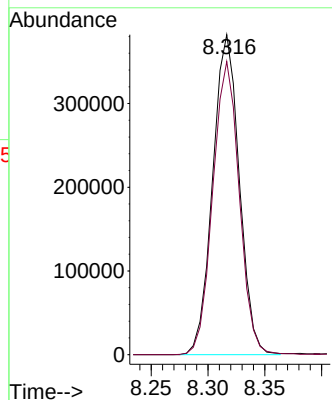
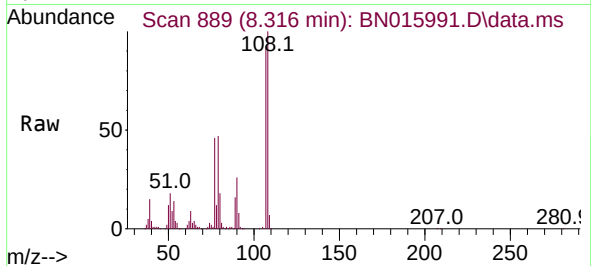
#13
2-Methylphenol
Concen: 34.933 ng/ul
RT: 8.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion: 108 Resp: 622399
Ion Ratio Lower Upper
108 100
107 91.6 74.9 112.3

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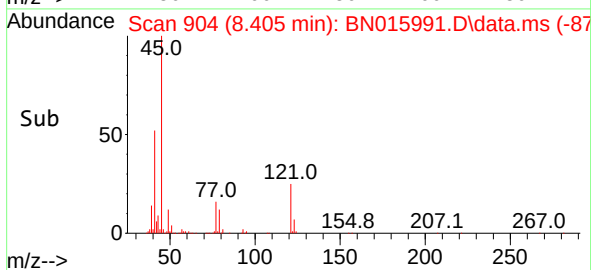
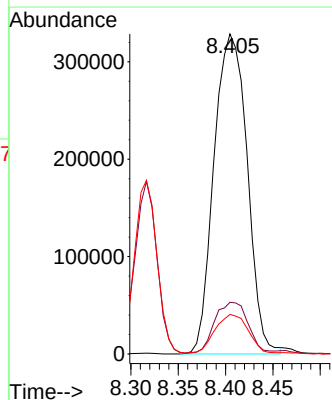
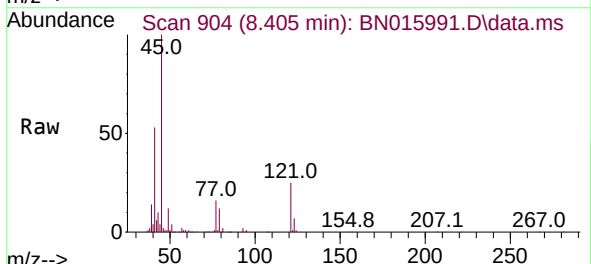
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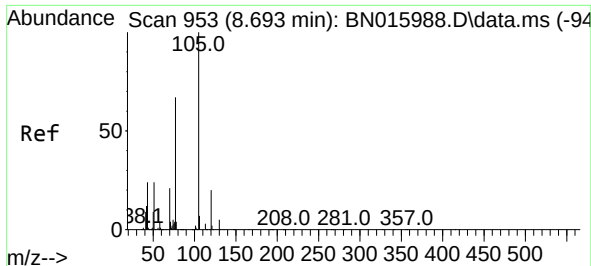
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.964 ng/ul
RT: 8.405 min Scan# 904
Delta R.T. 0.000 min
Lab File: BN015991.D
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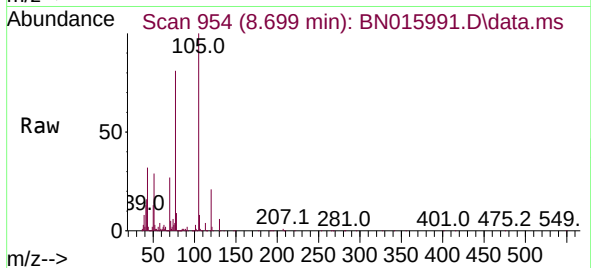
Tgt Ion: 45 Resp: 802170
Ion Ratio Lower Upper
45 100
77 16.1 13.2 19.8
79 12.3 8.7 13.1





#16
Acetophenone
Concen: 34.479 ng/ul
RT: 8.699 min Scan# 954
Delta R.T. 0.000 min
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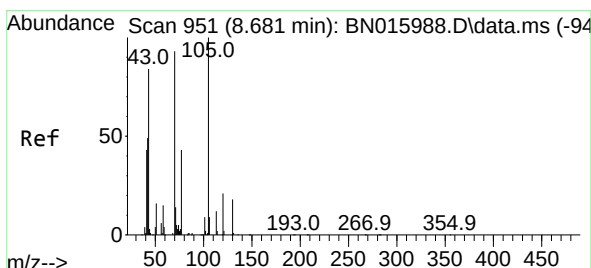
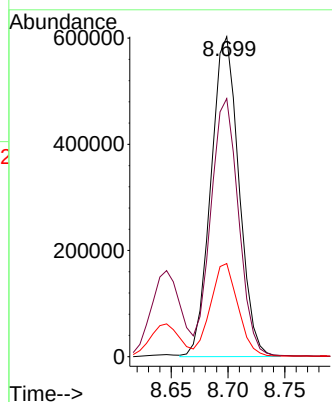
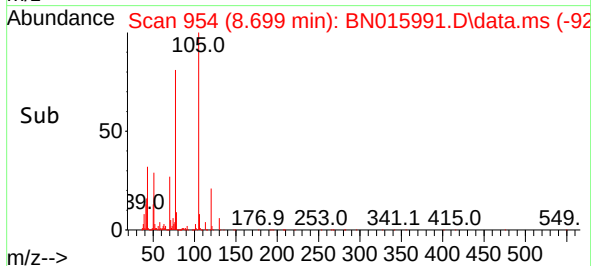
Instrument :
BNA_N
ClientSampleId :
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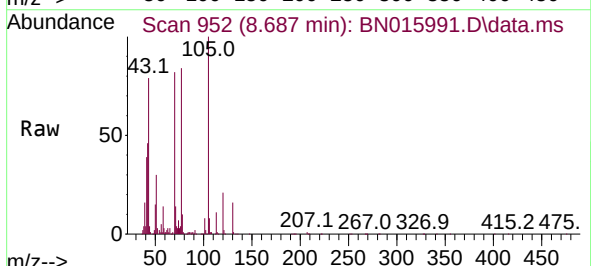
Tgt Ion:105 Resp: 1032548
Ion Ratio Lower Upper
105 100
77 80.7 66.3 99.5
51 29.1 23.7 35.5

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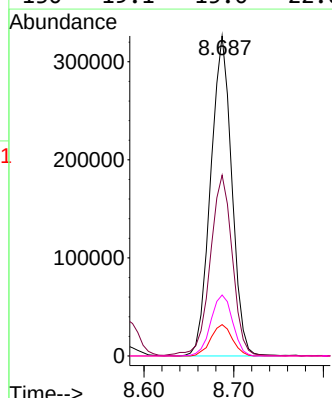
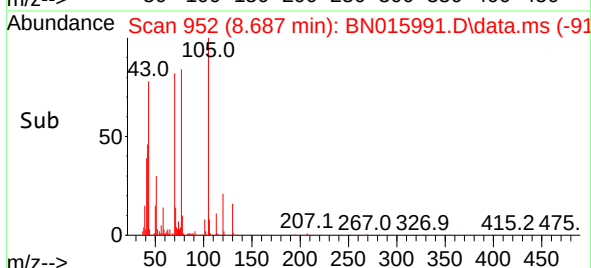
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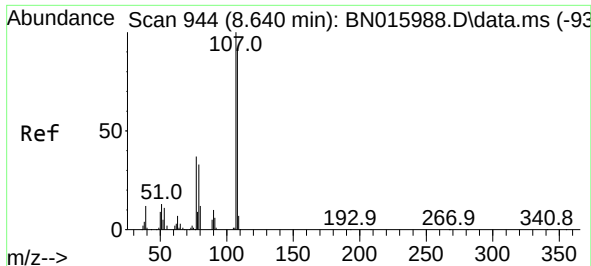


#17
N-Nitroso-di-n-propylamine
Concen: 36.478 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



Tgt Ion: 70 Resp: 533448
Ion Ratio Lower Upper
70 100
42 56.5 45.3 67.9
101 9.8 7.6 11.4
130 19.1 15.0 22.6





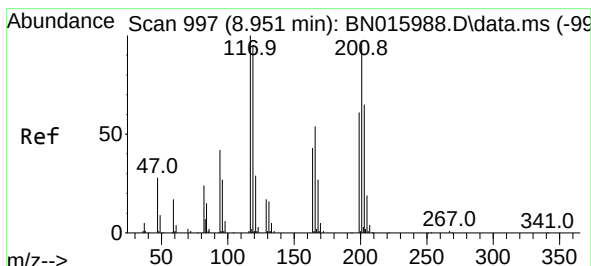
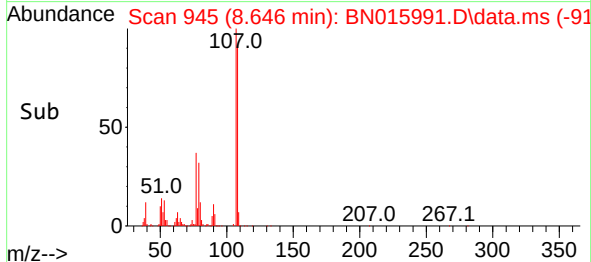
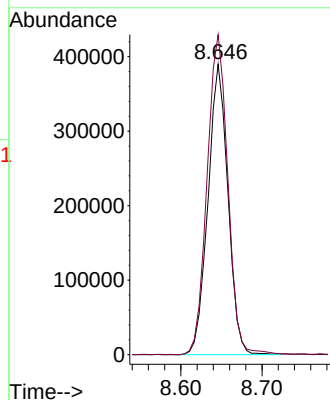
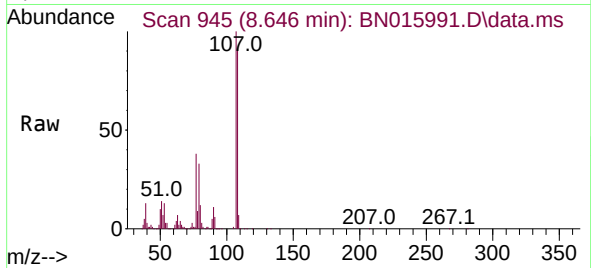
#18
4-Methylphenol
Concen: 34.928 ng/ul
RT: 8.646 min Scan# 945
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:108 Resp: 666020
Ion Ratio Lower Upper
108 100
107 110.2 85.3 127.9

Instrument :
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ClientSampleId :
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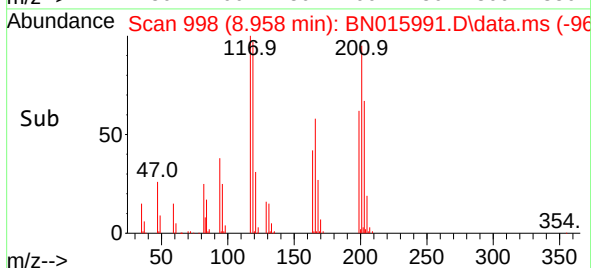
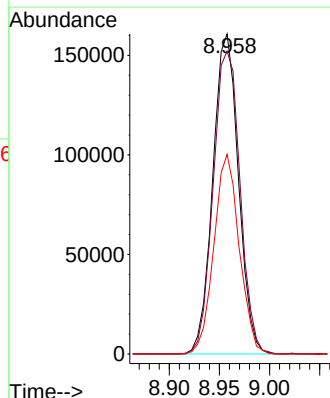
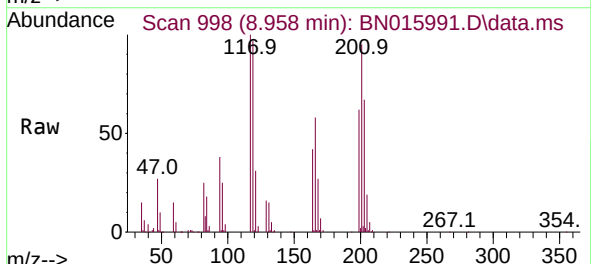
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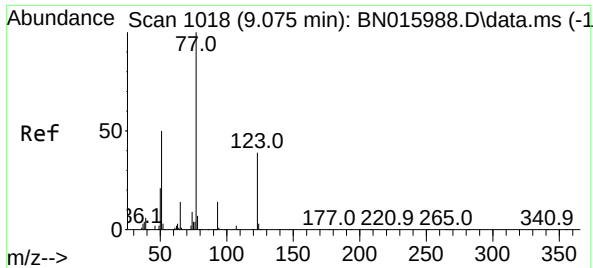
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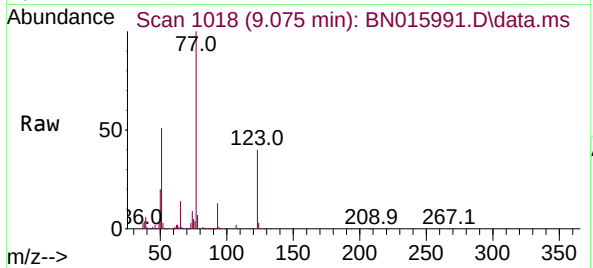
#19
Hexachloroethane
Concen: 35.971 ng/ul
RT: 8.958 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:117 Resp: 285053
Ion Ratio Lower Upper
117 100
201 94.7 74.0 111.0
199 62.3 45.0 67.4

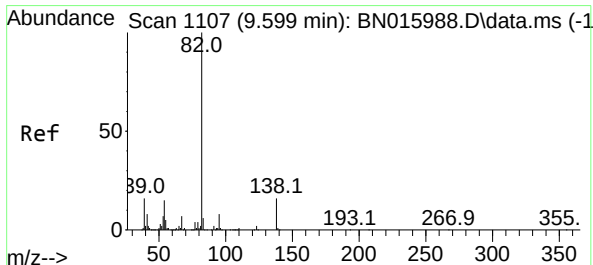
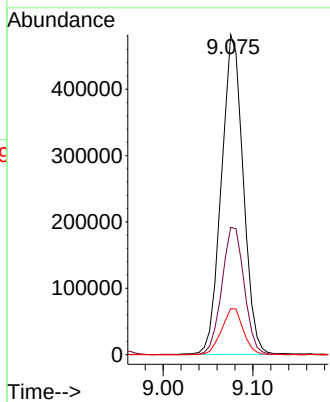
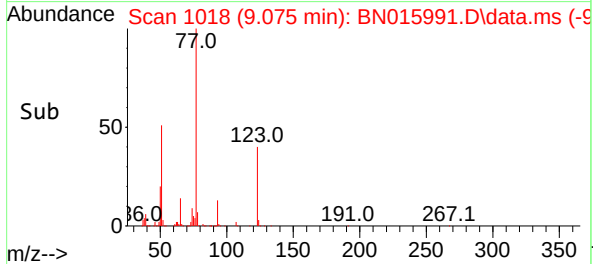




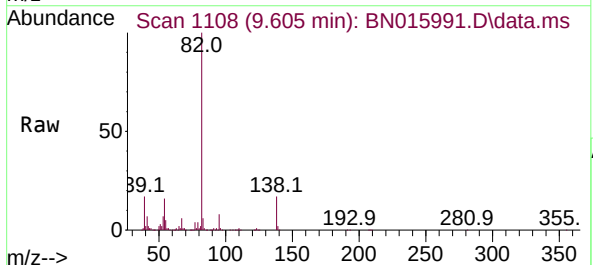
#22
Nitrobenzene
Concen: 35.975 ng/ul
RT: 9.075 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



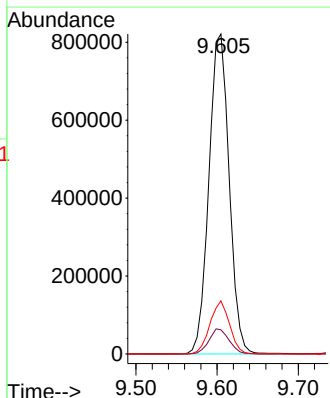
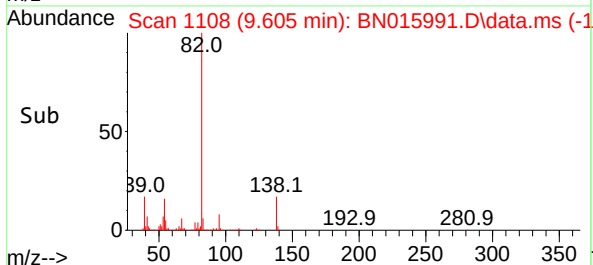
Tgt Ion: 77 Resp: 812983
Ion Ratio Lower Upper
77 100
123 39.7 32.2 48.4
65 14.4 10.9 16.3



#23
Isophorone
Concen: 36.245 ng/ul
RT: 9.605 min Scan# 1108
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



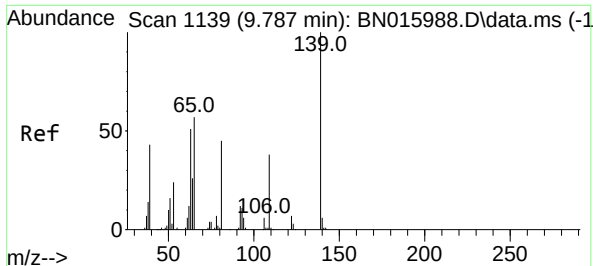
Tgt Ion: 82 Resp: 1425007
Ion Ratio Lower Upper
82 100
95 7.6 6.1 9.1
138 16.6 13.0 19.4



Instrument :
BNA_N
ClientSampleId :
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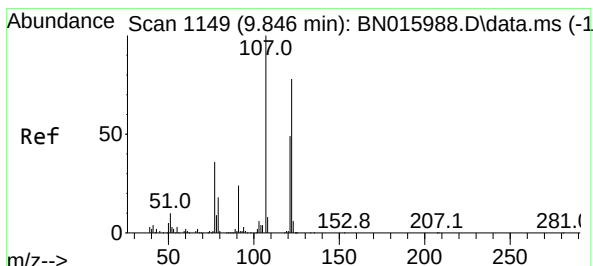
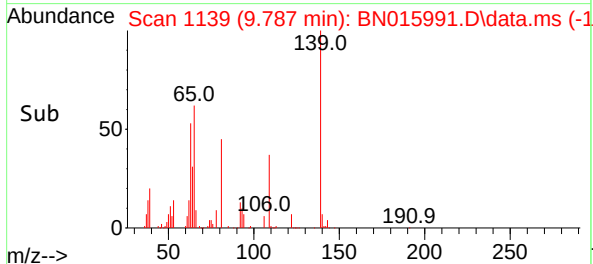
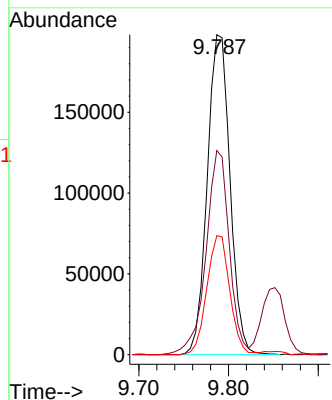
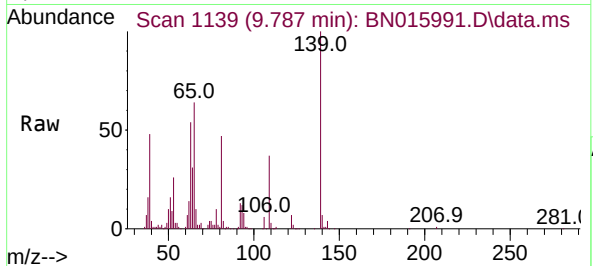
#25
2-Nitrophenol
Concen: 42.780 ng/ul
RT: 9.787 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:139 Resp: 348948
Ion Ratio Lower Upper
139 100
65 63.8 48.1 72.1
109 37.2 29.7 44.5

Instrument :
BNA_N
ClientSampled :
SLCS604

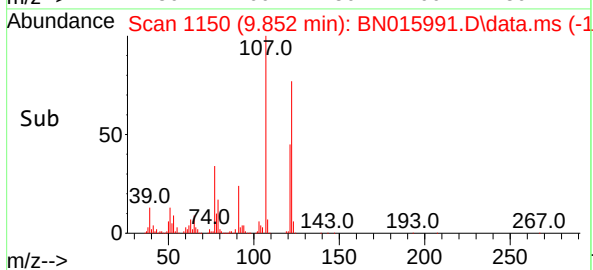
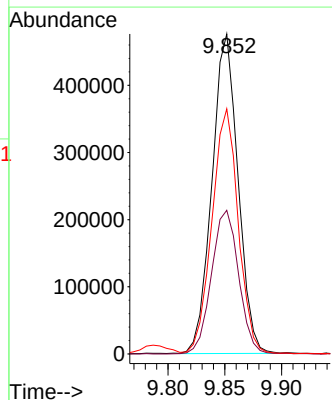
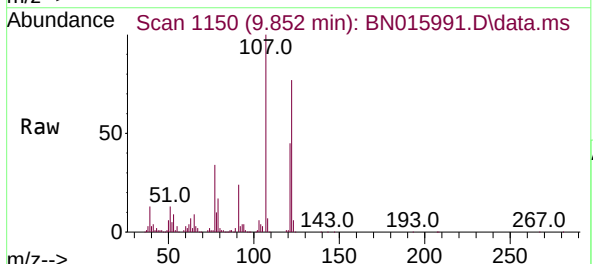
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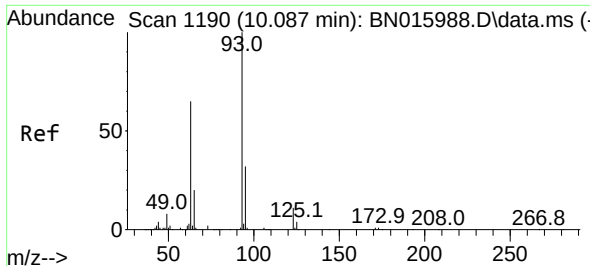
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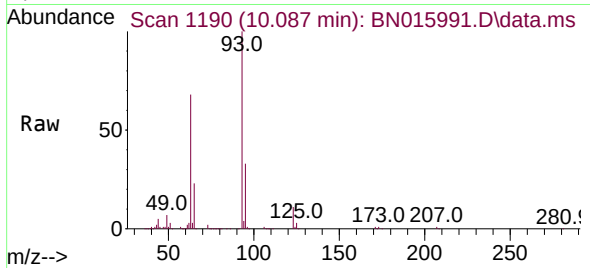
#26
2,4-Dimethylphenol
Concen: 34.829 ng/ul
RT: 9.852 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:107 Resp: 758825
Ion Ratio Lower Upper
107 100
121 44.9 35.3 52.9
122 76.6 59.4 89.0

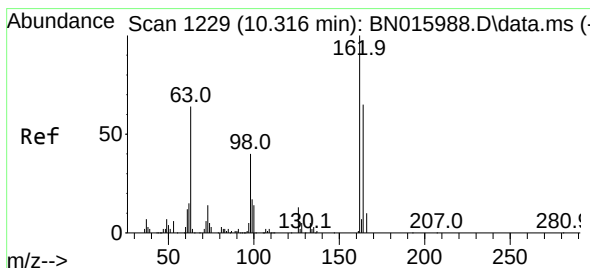
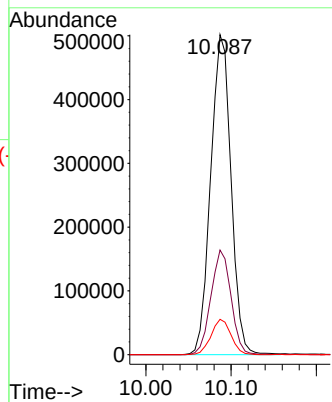
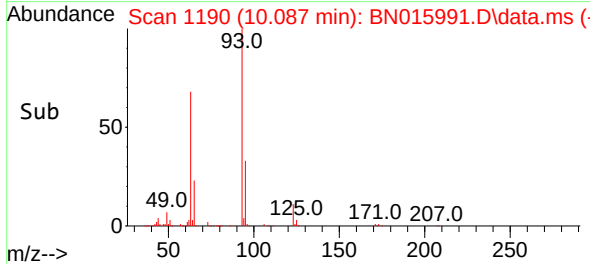




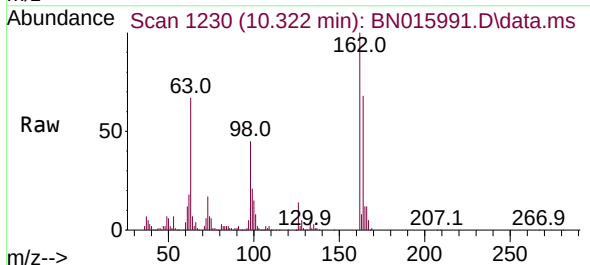
#27
Bis(2-Chloroethoxy)methane
Concen: 34.468 ng/ul
RT: 10.087 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



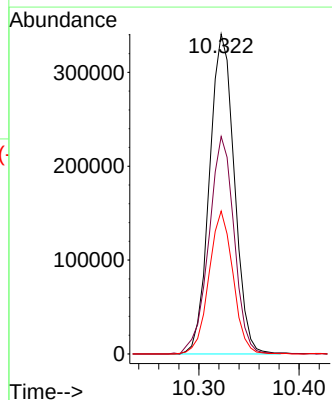
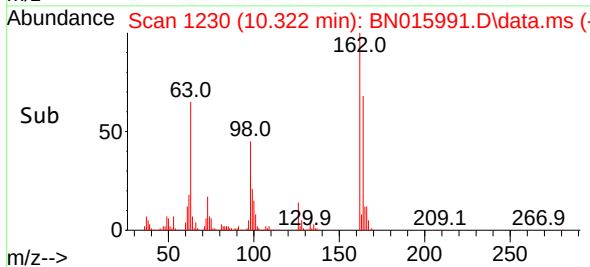
Tgt Ion: 93 Resp: 832355
Ion Ratio Lower Upper
93 100
95 32.7 26.9 40.3
123 11.0 8.3 12.5



#29
2,4-Dichlorophenol
Concen: 36.843 ng/ul
RT: 10.322 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



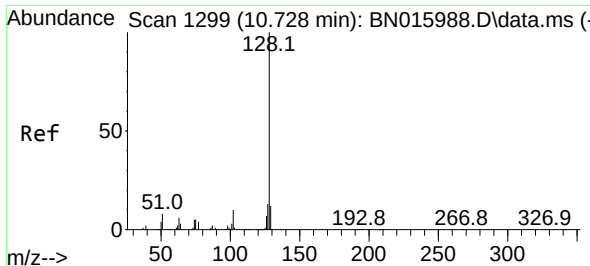
Tgt Ion: 162 Resp: 587954
Ion Ratio Lower Upper
162 100
164 67.9 51.9 77.9
98 44.7 34.2 51.2



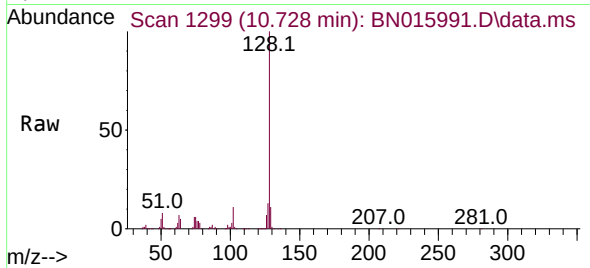
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ClientSampleId :
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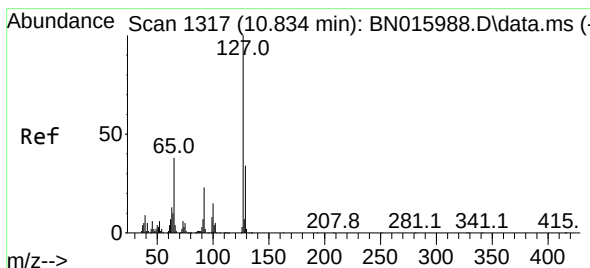
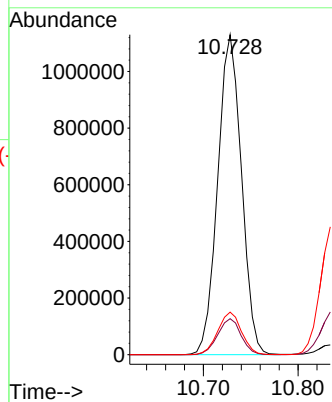
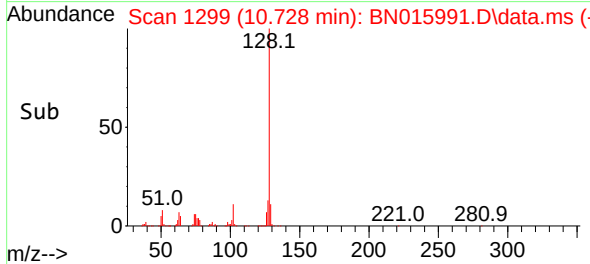
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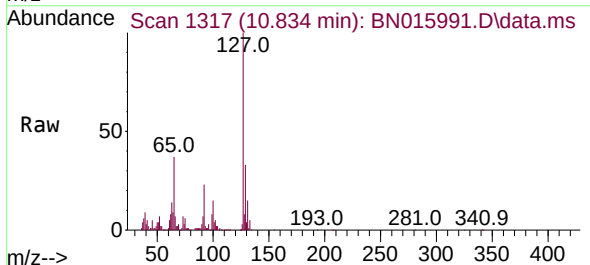
#30
Naphthalene
Concen: 33.886 ng/ul
RT: 10.728 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



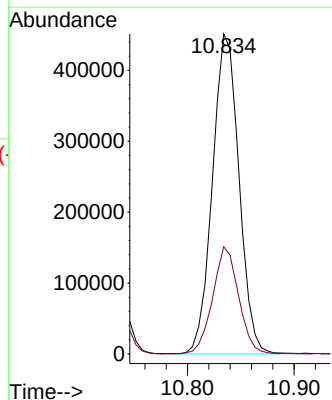
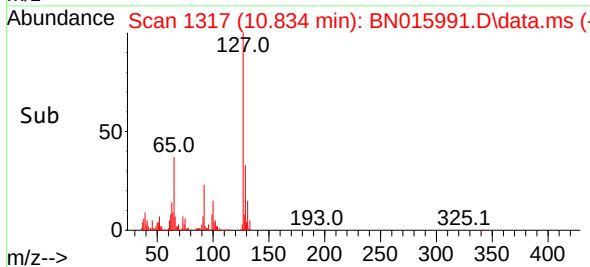
Tgt Ion:128 Resp: 1970685
Ion Ratio Lower Upper
128 100
129 11.3 8.8 13.2
127 13.3 11.1 16.7



#32
4-Chloroaniline
Concen: 32.103 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



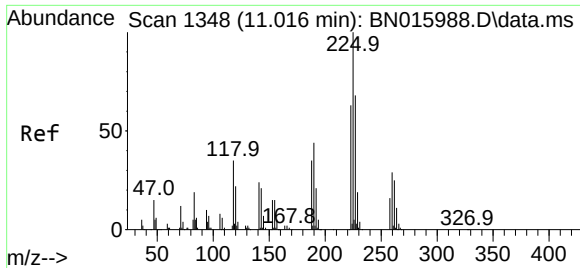
Tgt Ion:127 Resp: 780890
Ion Ratio Lower Upper
127 100
129 33.5 25.6 38.4



Instrument :
BNA_N
ClientSampleId :
SLCS604

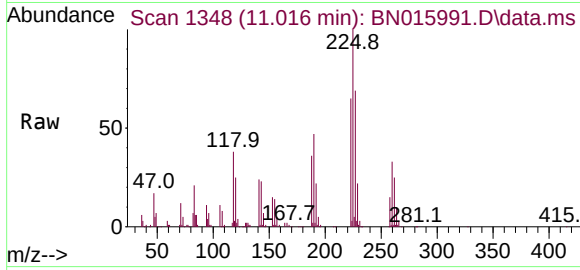
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#33
Hexachlorobutadiene
Concen: 33.884 ng/ul
RT: 11.016 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

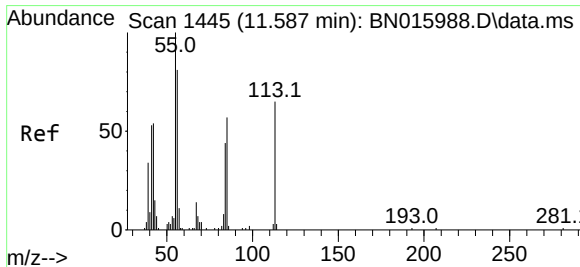
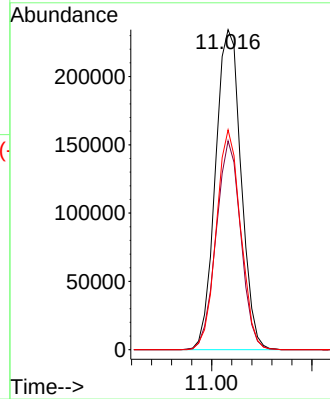
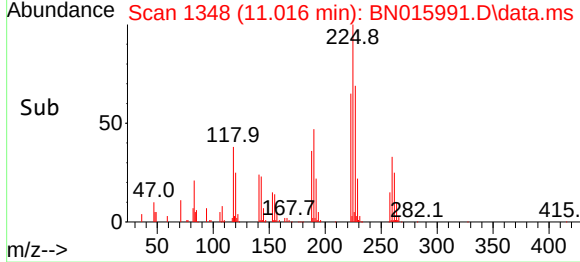
Instrument :
BNA_N
ClientSampled :
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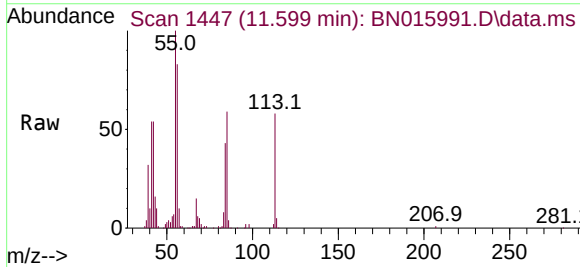
Tgt Ion:225 Resp: 415486
Ion Ratio Lower Upper
225 100
223 65.3 50.5 75.7
227 68.7 53.9 80.9

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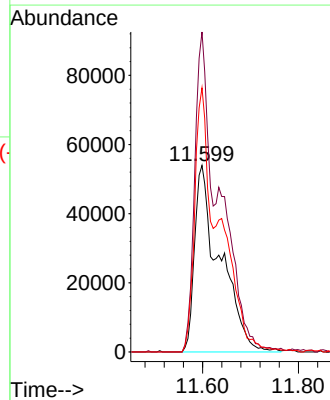
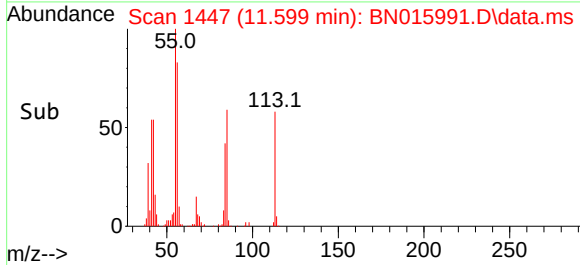
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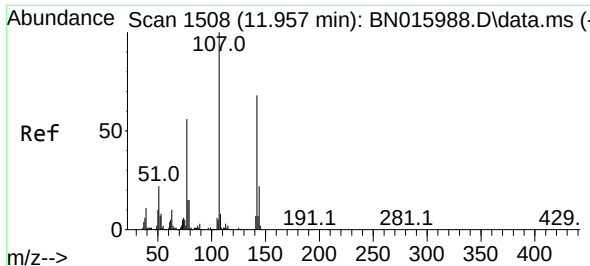


#34
Caprolactam
Concen: 39.654 ng/ul m
RT: 11.599 min Scan# 1447
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



Tgt Ion:113 Resp: 198269
Ion Ratio Lower Upper
113 100
55 171.6 130.4 195.6
56 141.7 102.2 153.4





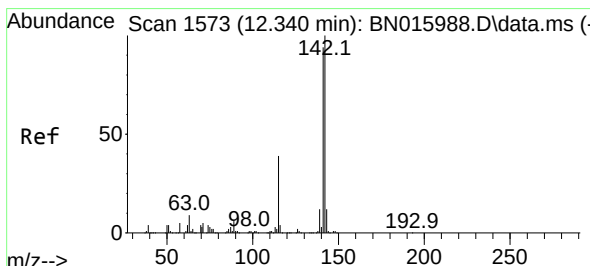
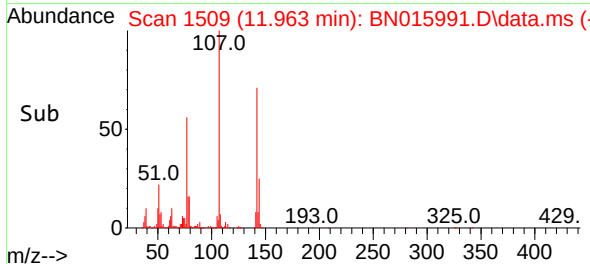
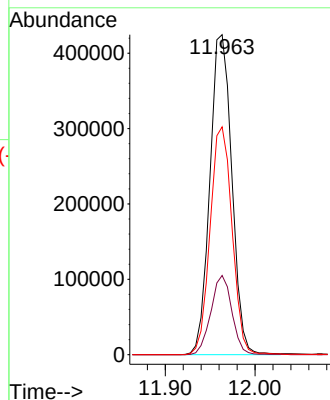
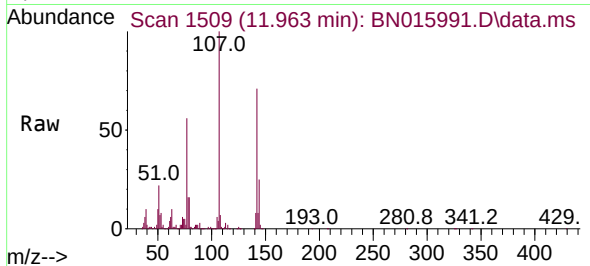
#35
4-Chloro-3-methylphenol
Concen: 38.173 ng/ul
RT: 11.963 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:107 Resp: 721571
Ion Ratio Lower Upper
107 100
144 24.8 18.2 27.4
142 71.2 57.1 85.7

Instrument :
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ClientSampled :
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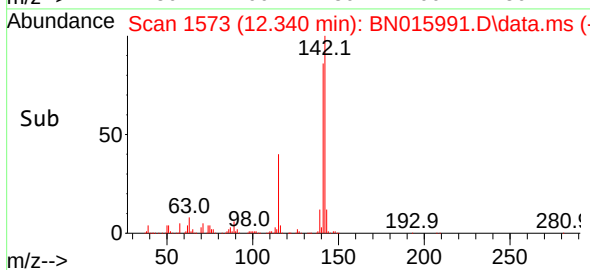
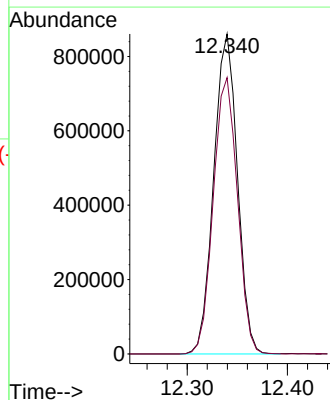
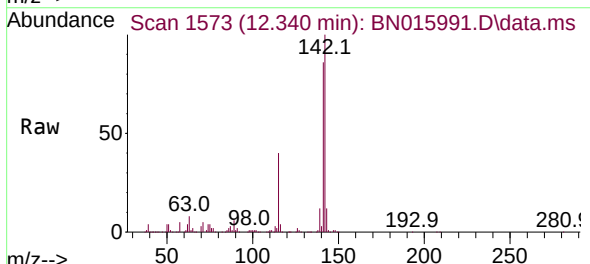
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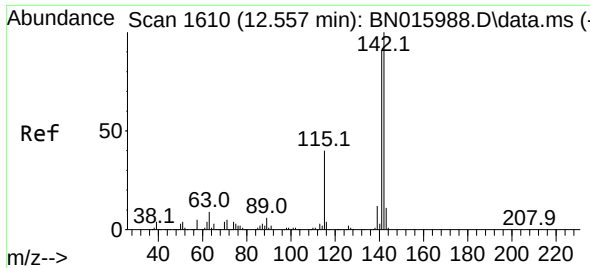
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#36
2-Methylnaphthalene
Concen: 34.905 ng/ul
RT: 12.340 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:142 Resp: 1411607
Ion Ratio Lower Upper
142 100
141 86.3 73.4 110.0





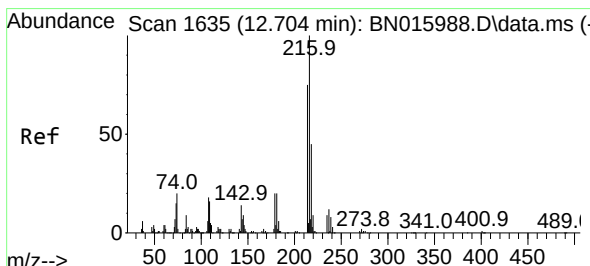
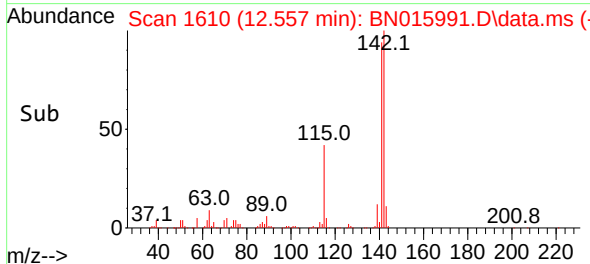
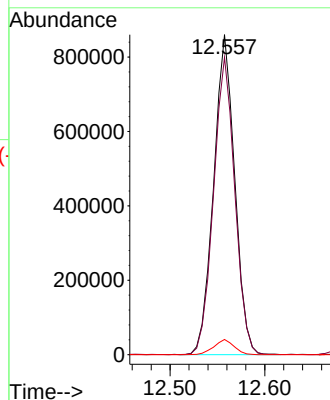
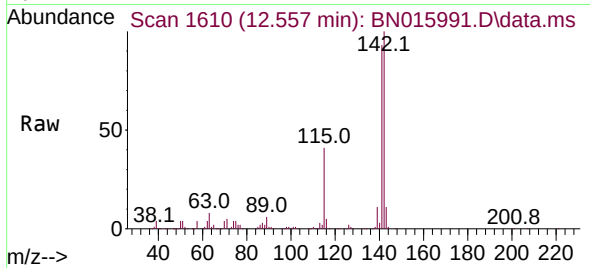
#37
1-Methylnaphthalene
Concen: 33.092 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:142 Resp: 1332091
Ion Ratio Lower Upper
142 100
141 93.0 74.2 111.4
116 4.8 3.4 5.0

Instrument :
BNA_N
ClientSampled :
SLCS604

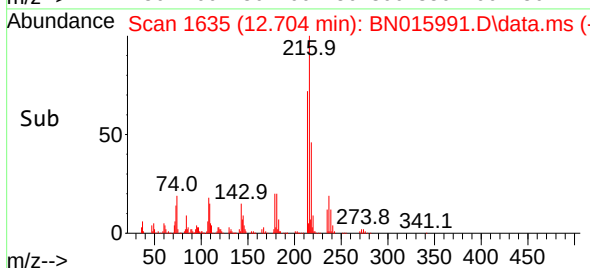
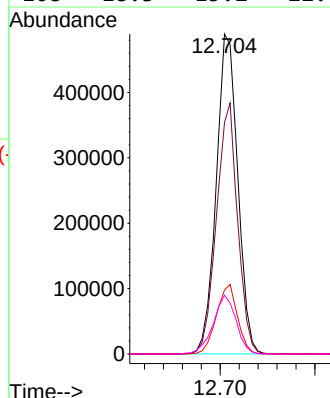
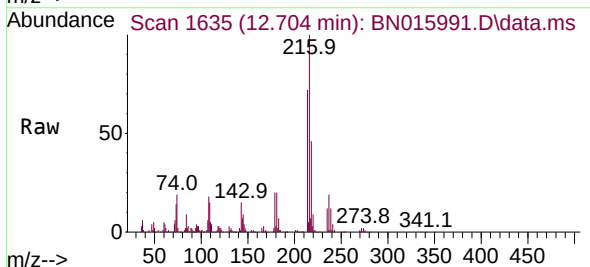
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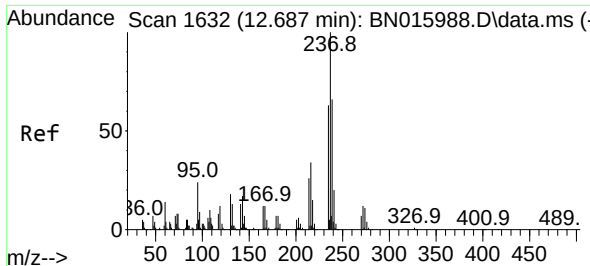
mohammad
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.182 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

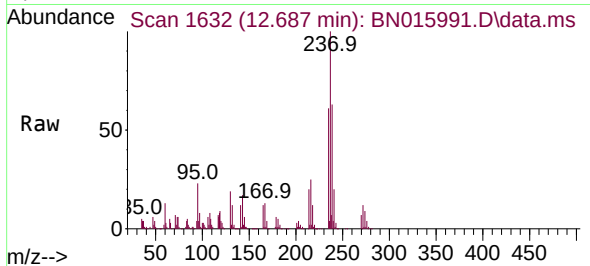
Tgt Ion:216 Resp: 773586
Ion Ratio Lower Upper
216 100
214 72.4 62.7 94.1
179 20.0 18.6 27.8
108 18.3 15.2 22.8





#40
Hexachlorocyclopentadiene
Concen: 32.570 ng/ul
RT: 12.687 min Scan# 1632
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

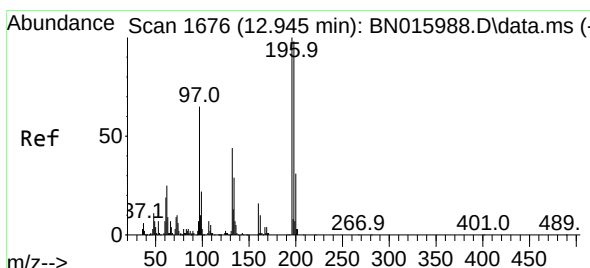
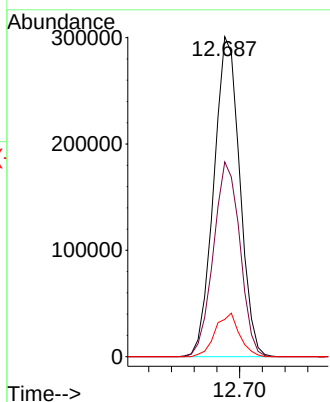
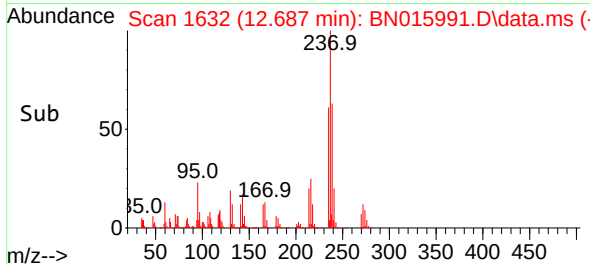
Instrument :
BNA_N
ClientSampleId :
SLCS604



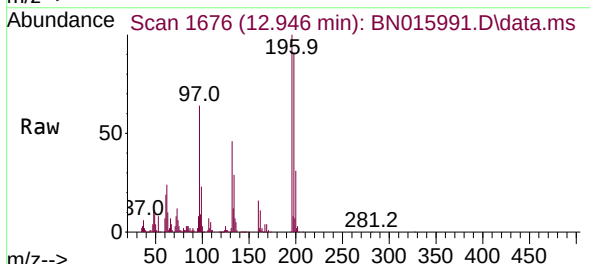
Tgt Ion:237 Resp: 477887
Ion Ratio Lower Upper
237 100
235 60.9 49.0 73.4
272 11.7 9.8 14.8

Manual Integrations
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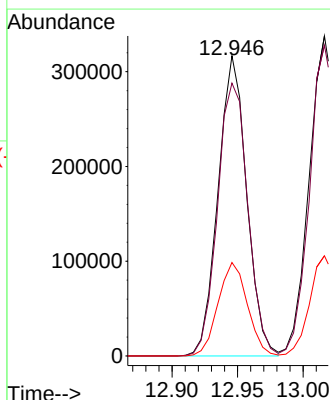
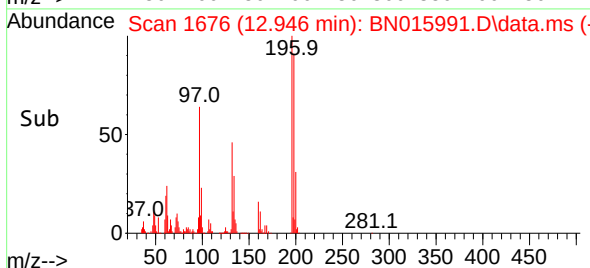
mohammad
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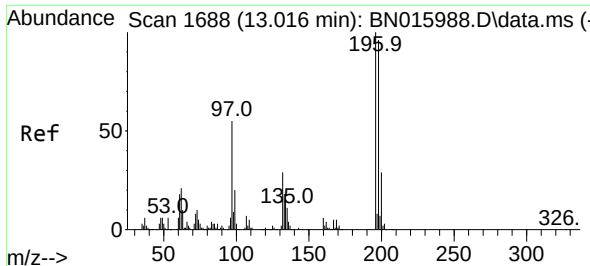


#41
2,4,6-Trichlorophenol
Concen: 38.907 ng/ul
RT: 12.946 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



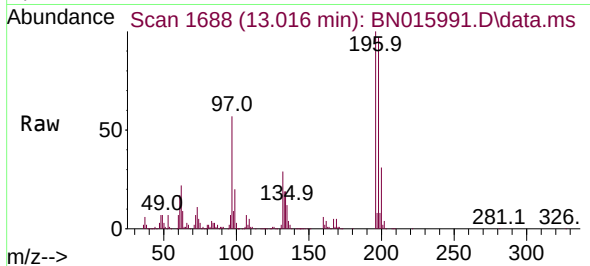
Tgt Ion:196 Resp: 481468
Ion Ratio Lower Upper
196 100
198 90.9 79.9 119.9
200 31.1 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 39.143 ng/ul
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

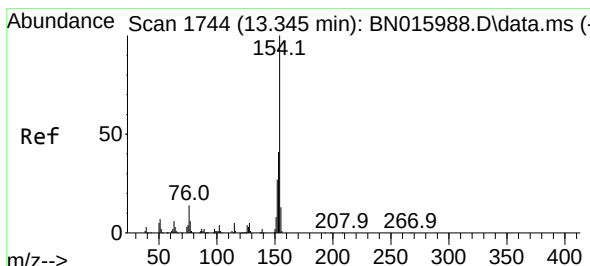
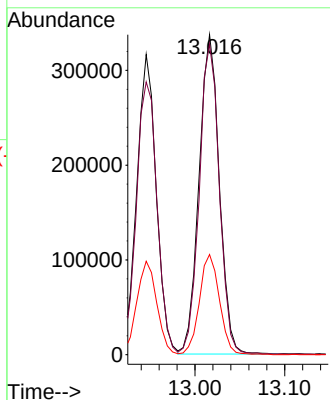
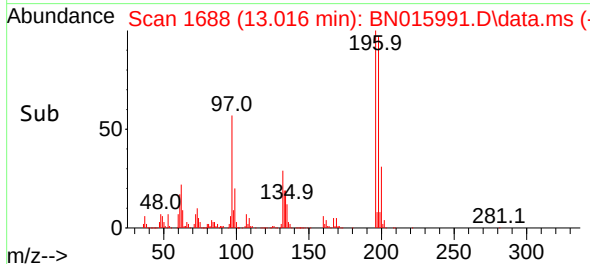
Instrument :
BNA_N
ClientSampleId :
SLCS604



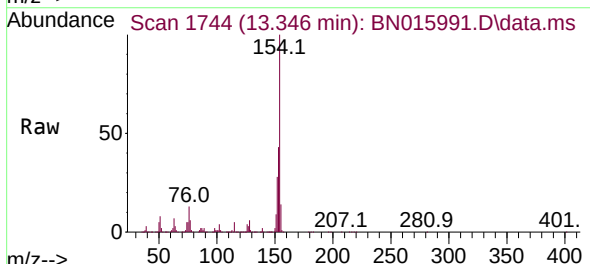
Tgt Ion:196 Resp: 528848
Ion Ratio Lower Upper
196 100
198 97.1 76.5 114.7
200 31.3 24.6 37.0

Manual Integrations
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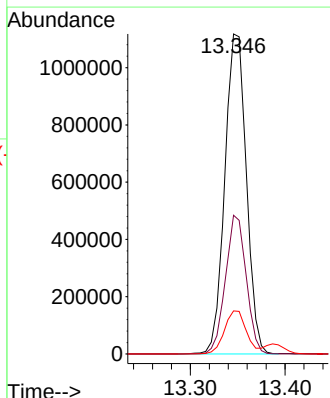
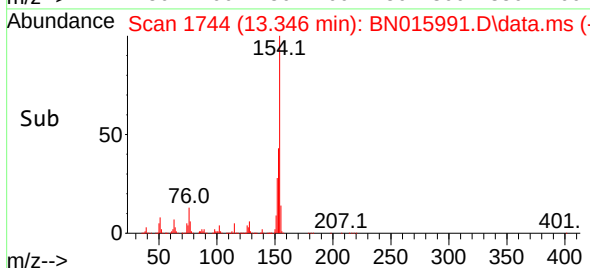
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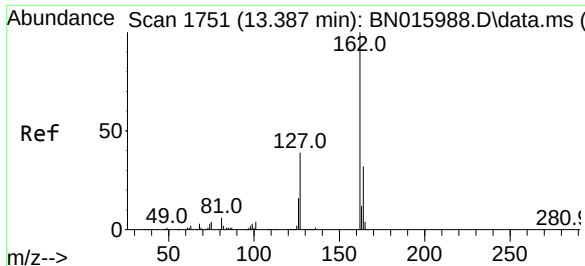


#43
1,1'-Biphenyl
Concen: 32.672 ng/ul
RT: 13.346 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



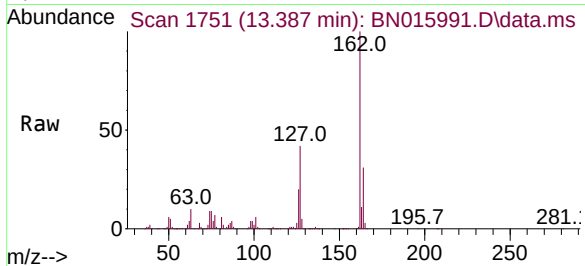
Tgt Ion:154 Resp: 1767357
Ion Ratio Lower Upper
154 100
153 43.4 32.1 48.1
76 13.4 11.0 16.6





#44
2-Chloronaphthalene
Concen: 33.822 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

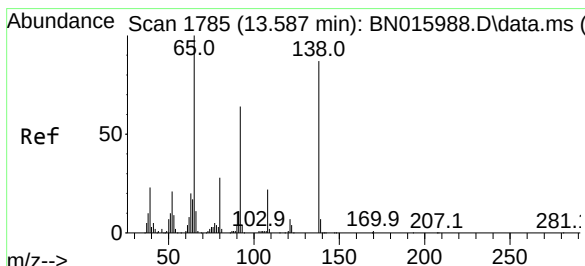
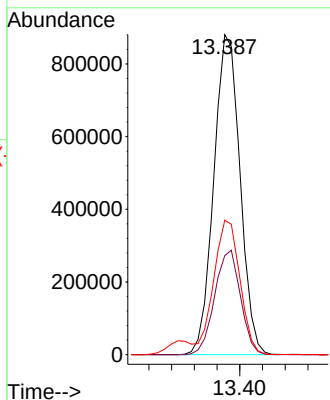
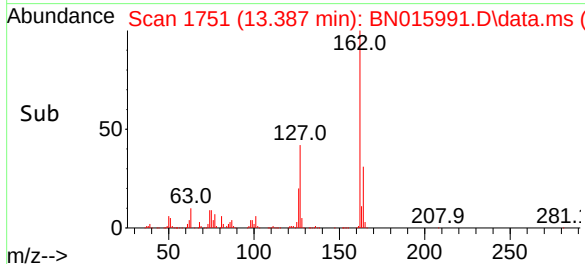
Instrument :
BNA_N
ClientSampled :
SLCS604



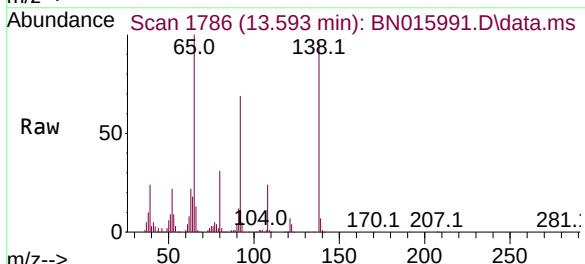
Tgt Ion:162 Resp: 1412738
Ion Ratio Lower Upper
162 100
164 31.0 26.6 40.0
127 42.0 36.3 54.5

Manual Integrations
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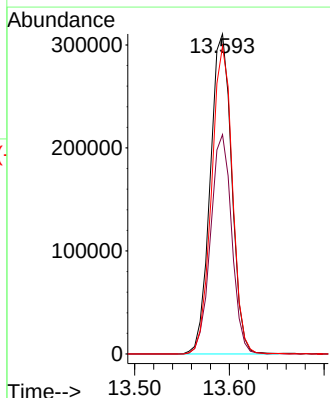
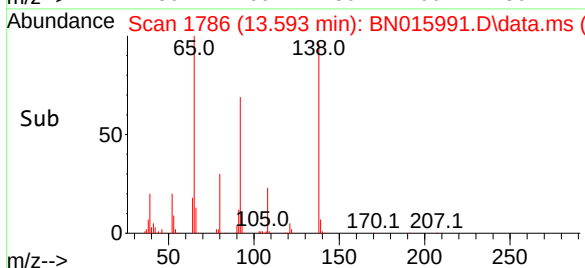
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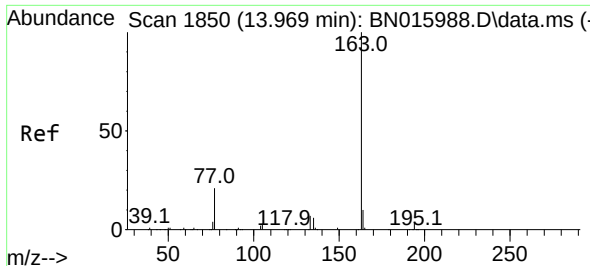


#45
2-Nitroaniline
Concen: 41.369 ng/ul
RT: 13.593 min Scan# 1786
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



Tgt Ion: 65 Resp: 489632
Ion Ratio Lower Upper
65 100
92 68.6 54.5 81.7
138 96.1 75.4 113.0





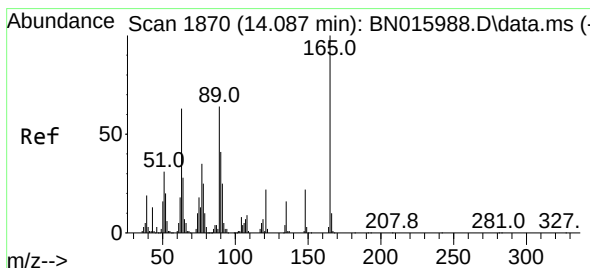
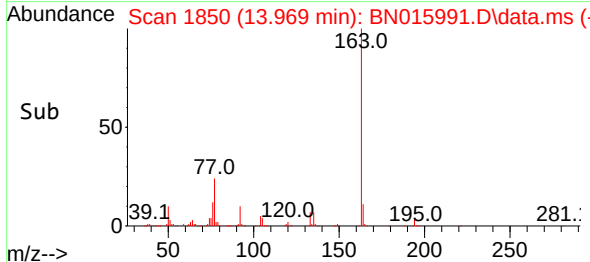
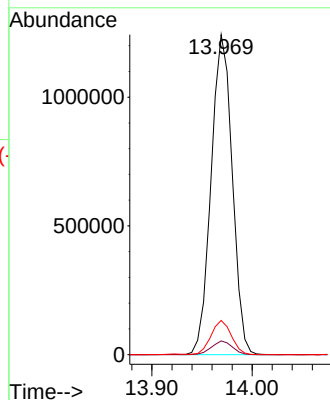
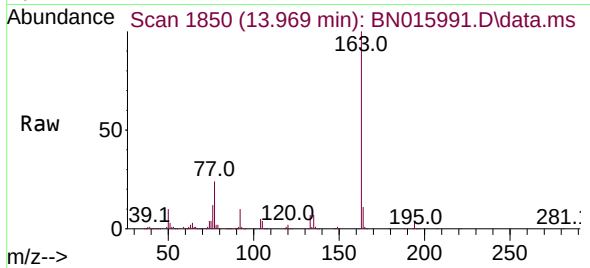
#47
Dimethylphthalate
Concen: 35.869 ng/ul
RT: 13.969 min Scan# 1850
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:163 Resp: 1822980
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.7 8.6 12.8

Instrument :
BNA_N
ClientSampleId :
SLCS604

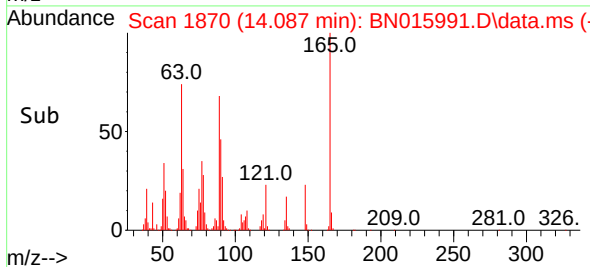
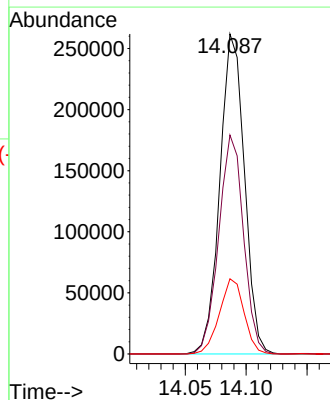
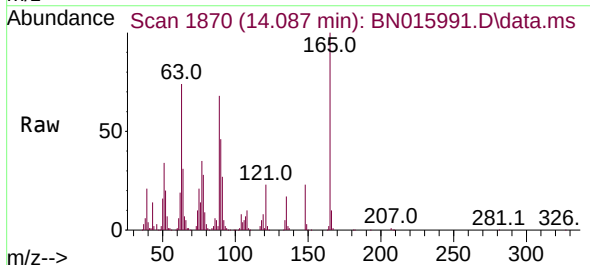
Manual Integrations
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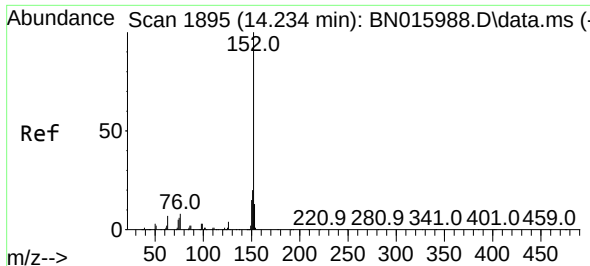
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#48
2,6-Dinitrotoluene
Concen: 39.939 ng/ul
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

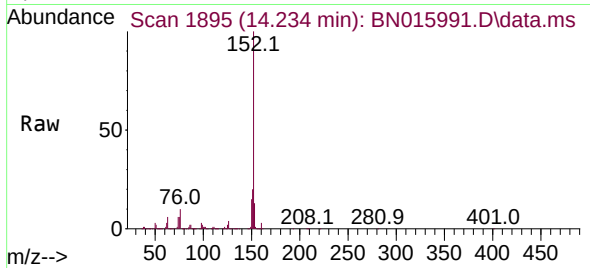
Tgt Ion:165 Resp: 367595
Ion Ratio Lower Upper
165 100
89 68.4 59.5 89.3
121 23.5 20.0 30.0





#50
Acenaphthylene
Concen: 34.514 ng/ul
RT: 14.234 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

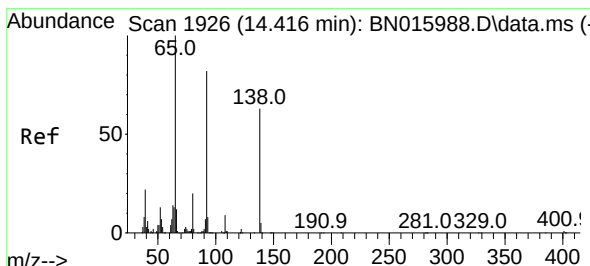
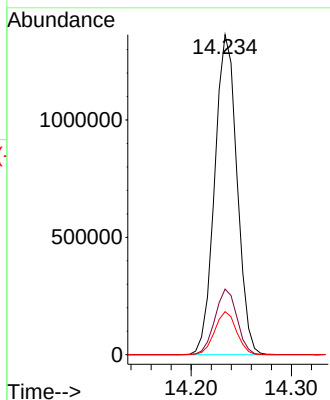
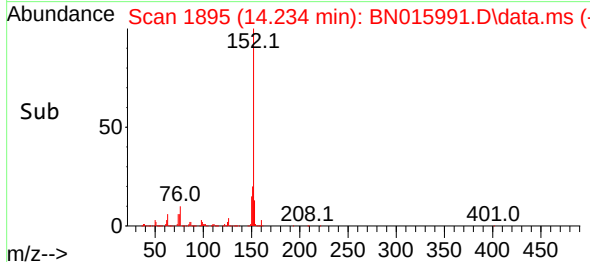
Instrument :
BNA_N
ClientSampleId :
SLCS604



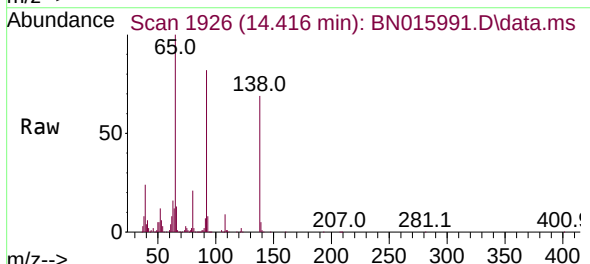
Tgt Ion:152 Resp: 2106561
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.5 10.3 15.5

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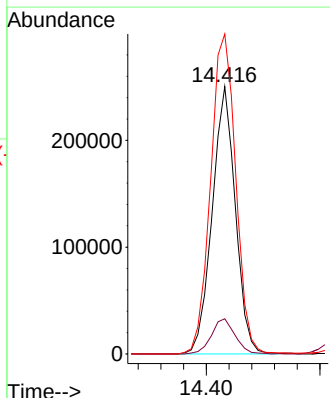
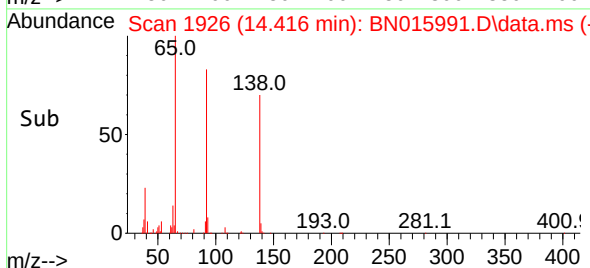
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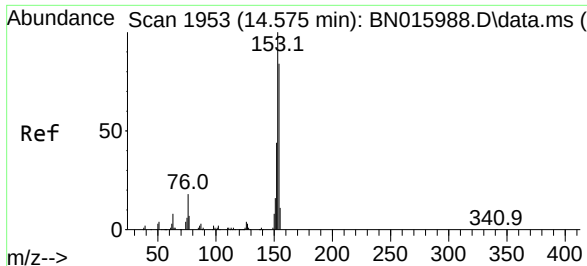


#51
3-Nitroaniline
Concen: 35.803 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



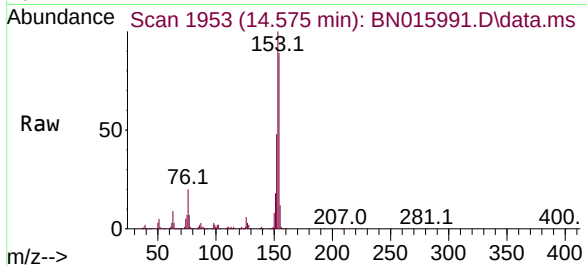
Tgt Ion:138 Resp: 354309
Ion Ratio Lower Upper
138 100
108 13.2 10.3 15.5
92 119.7 103.9 155.9





#52
Acenaphthene
Concen: 33.718 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

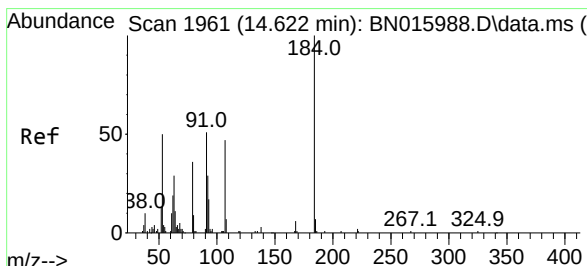
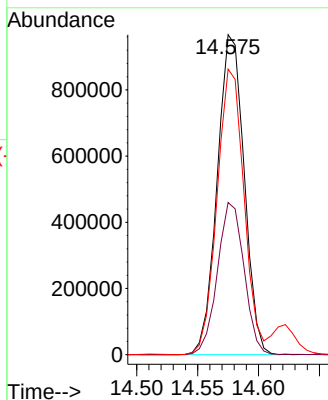
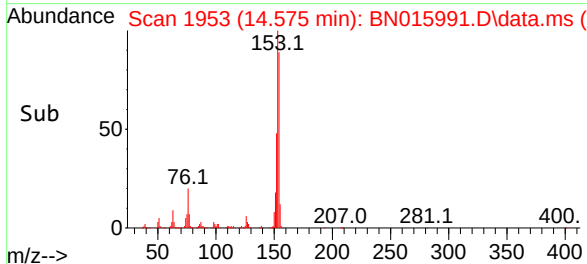
Instrument :
BNA_N
ClientSampleId :
SLCS604



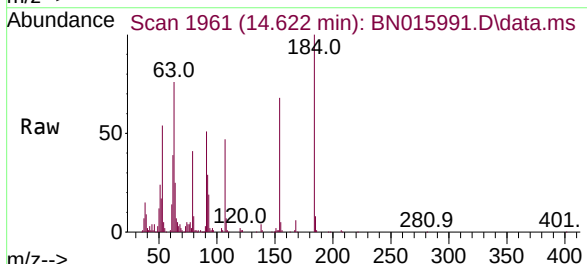
Tgt Ion:153 Resp: 1488571
Ion Ratio Lower Upper
153 100
152 47.6 38.6 57.8
154 89.3 69.3 103.9

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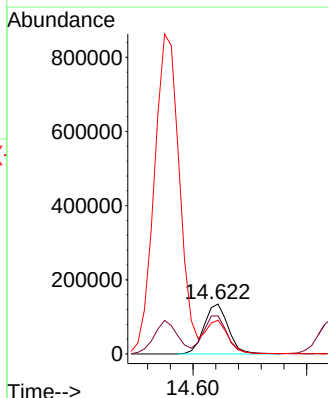
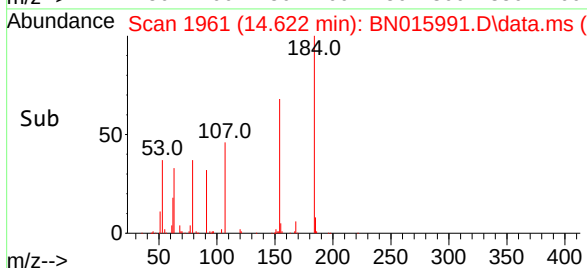
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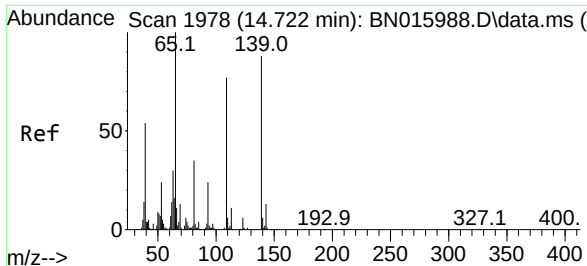


#53
2,4-Dinitrophenol
Concen: 38.832 ng/ul
RT: 14.622 min Scan# 1961
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



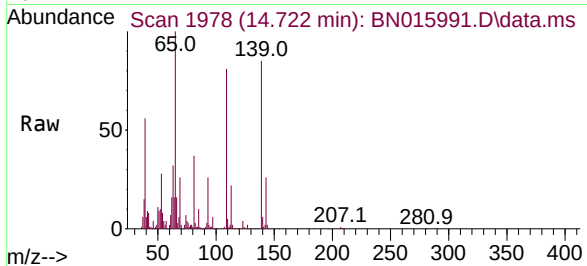
Tgt Ion:184 Resp: 198591
Ion Ratio Lower Upper
184 100
63 76.2 64.8 97.2
154 67.6 59.7 89.5





#55
4-Nitrophenol
Concen: 38.300 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

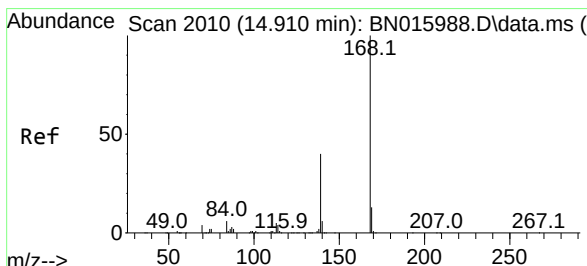
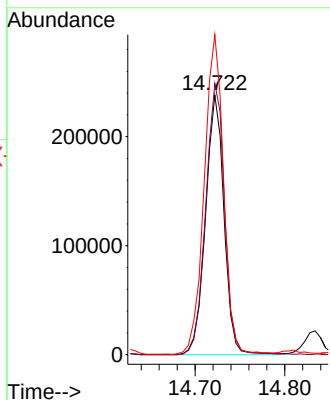
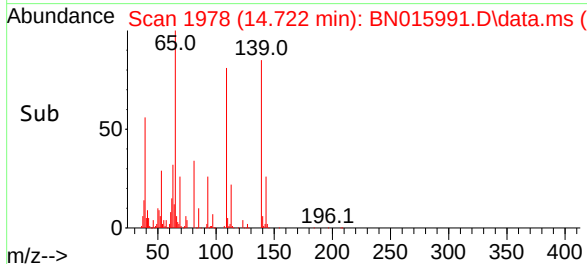
Instrument :
BNA_N
ClientSampleId :
SLCS604



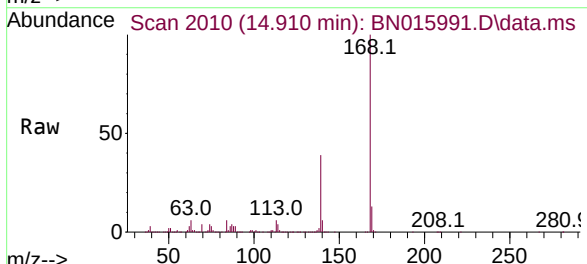
Tgt Ion:109 Resp: 339831
Ion Ratio Lower Upper
109 100
139 104.5 84.7 127.1
65 123.3 105.0 157.6

Manual Integrations
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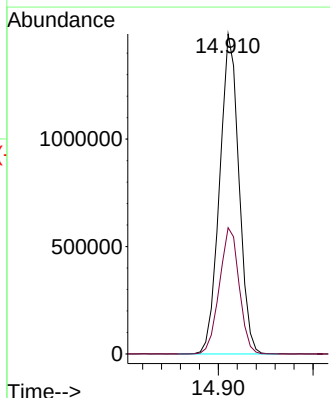
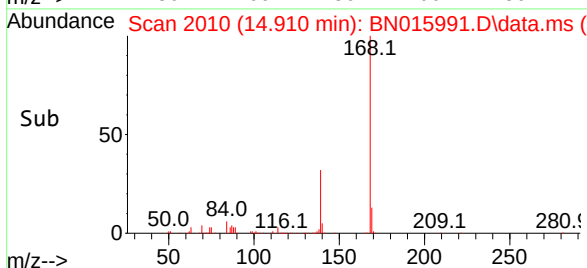
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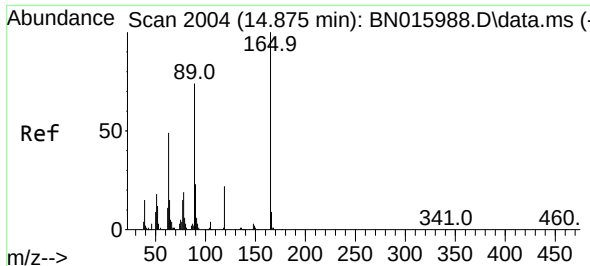


#56
Dibenzofuran
Concen: 34.628 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



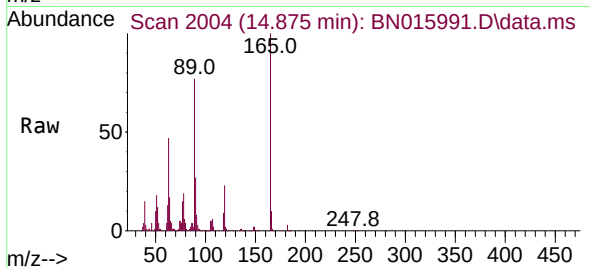
Tgt Ion:168 Resp: 2113529
Ion Ratio Lower Upper
168 100
139 39.5 31.8 47.6



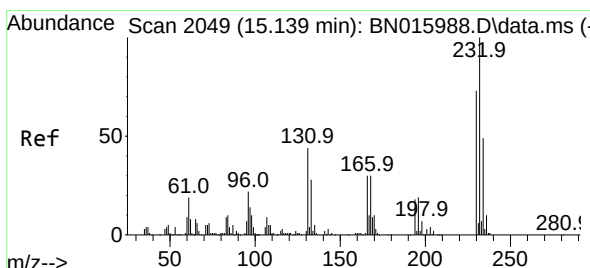
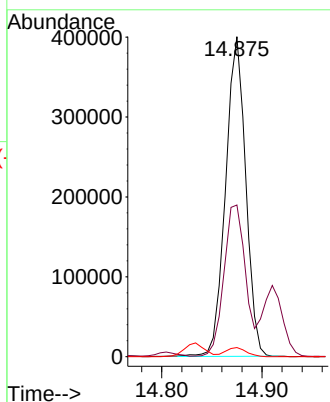
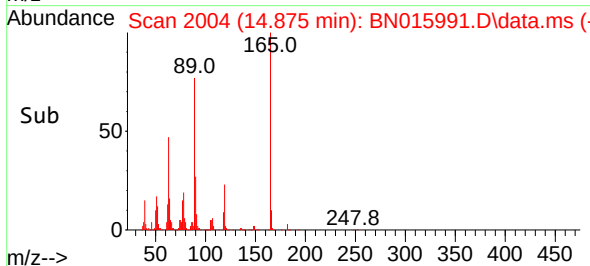


#57
2,4-Dinitrotoluene
Concen: 41.992 ng/ul
RT: 14.875 min Scan# 2004
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

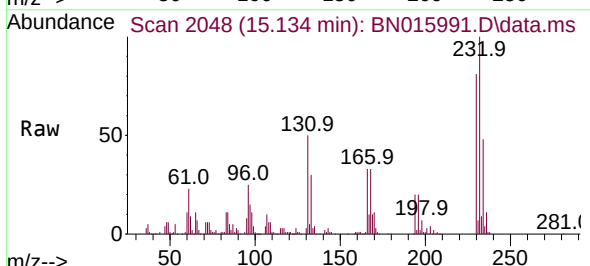
Instrument :
BNA_N
ClientSampled :
SLCS604



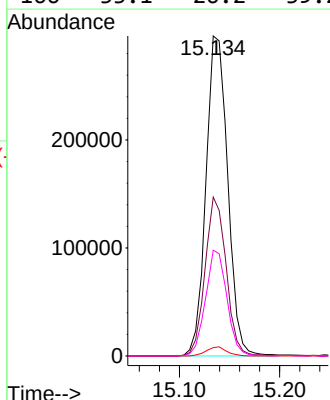
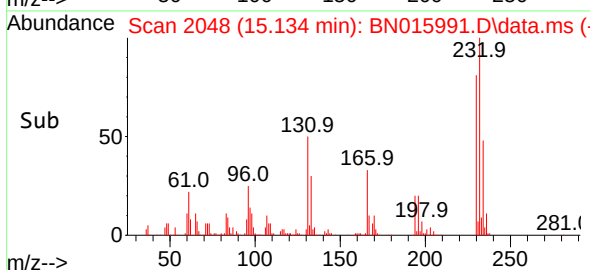
Tgt Ion:165 Resp: 556685
Ion Ratio Lower Upper
165 100
63 47.4 42.8 64.2
182 2.8 2.2 3.4

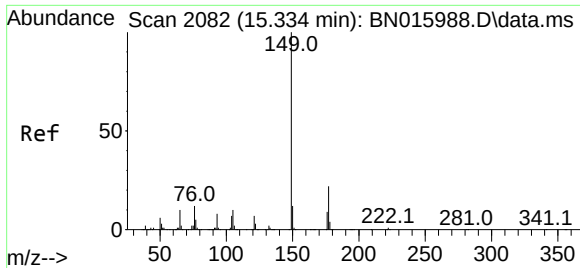


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.119 ng/ul
RT: 15.134 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



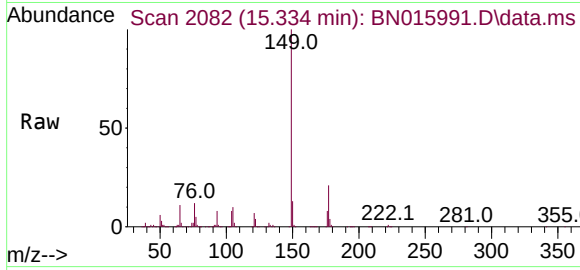
Tgt Ion:232 Resp: 448506
Ion Ratio Lower Upper
232 100
131 49.6 37.5 56.3
130 2.6 2.2 3.4
166 33.1 26.2 39.2





#59
Diethylphthalate
Concen: 36.873 ng/ul
RT: 15.334 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

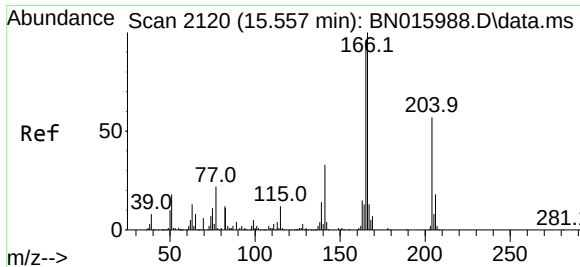
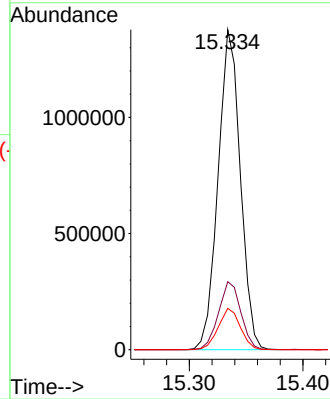
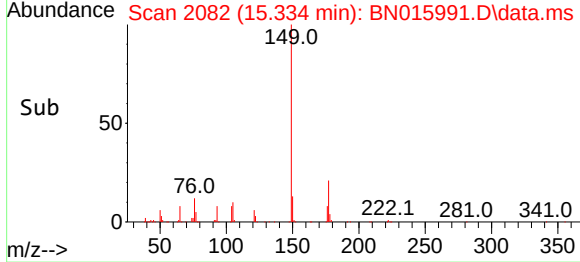
Instrument :
BNA_N
ClientSampleId :
SLCS604



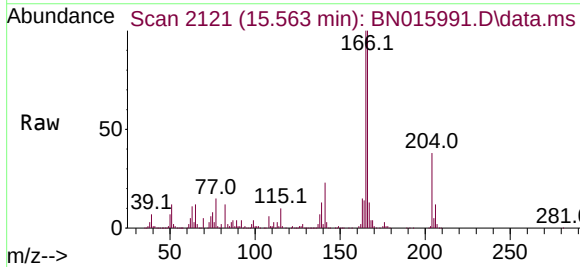
Tgt Ion:149 Resp: 1873897
Ion Ratio Lower Upper
149 100
177 21.3 17.2 25.8
150 12.9 10.2 15.2

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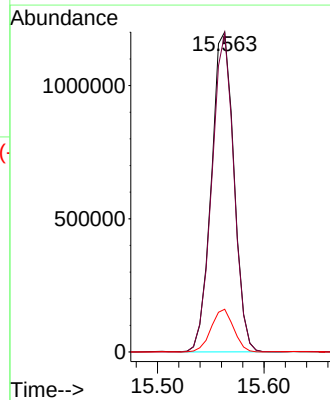
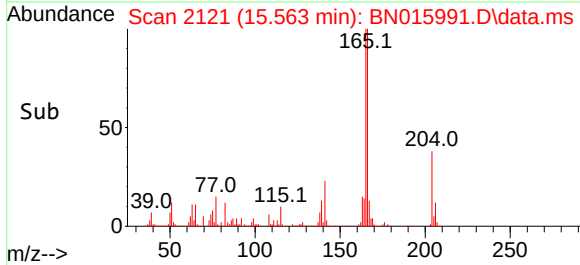
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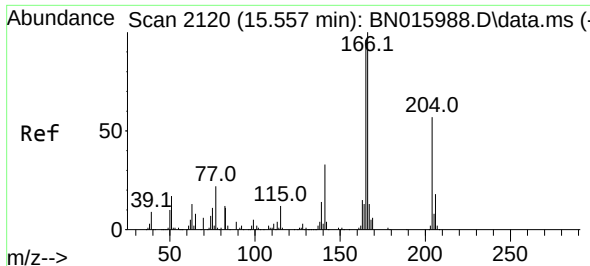


#61
Fluorene
Concen: 35.447 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

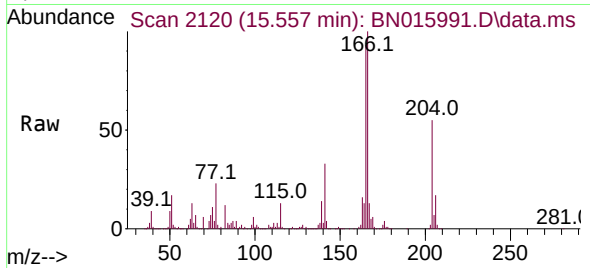


Tgt Ion:166 Resp: 1765469
Ion Ratio Lower Upper
166 100
165 99.6 78.4 117.6
167 13.3 10.8 16.2

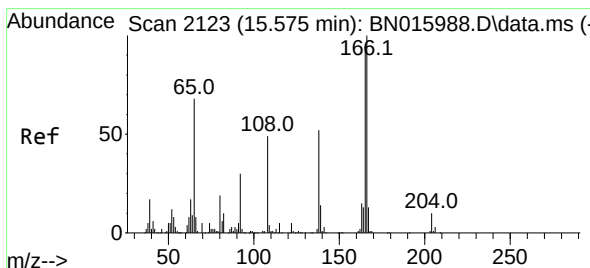
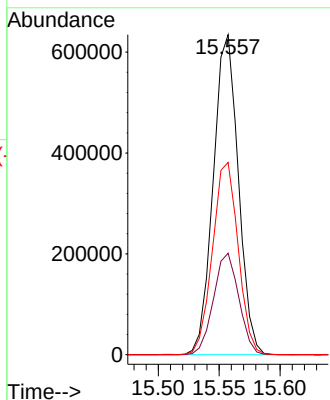
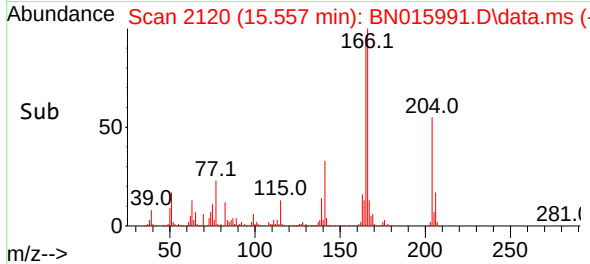




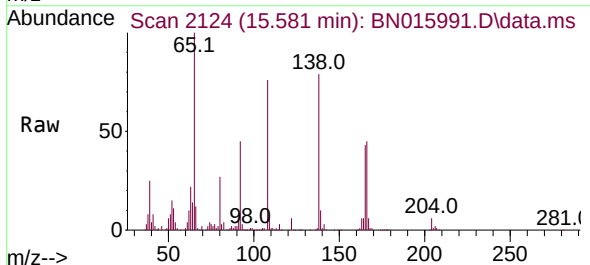
#62
4-Chlorophenyl-phenylether
Concen: 34.959 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



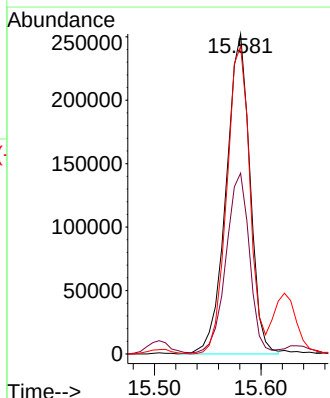
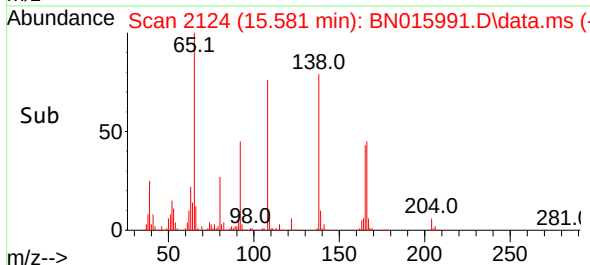
Tgt Ion:204 Resp: 907964
Ion Ratio Lower Upper
204 100
206 31.7 26.1 39.1
141 60.1 53.4 80.0



#63
4-Nitroaniline
Concen: 41.347 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. 0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



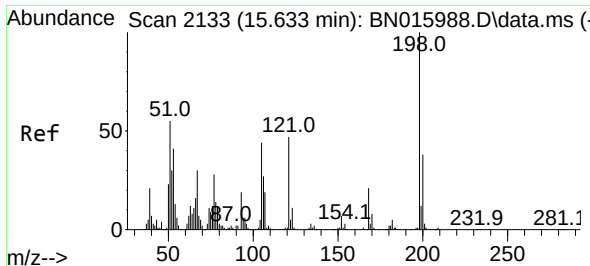
Tgt Ion:138 Resp: 392056
Ion Ratio Lower Upper
138 100
92 56.5 48.6 72.8
108 96.1 80.7 121.1



Instrument :
BNA_N
ClientSampleId :
SLCS604

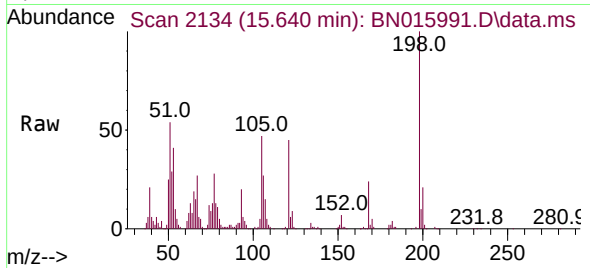
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#66
 4,6-Dinitro-2-methylphenol
 Concen: 37.891 ng/ul
 RT: 15.640 min Scan# 2134
 Delta R.T. 0.006 min
 Lab File: BN015991.D
 Acq: 20 Aug 2021 18:22

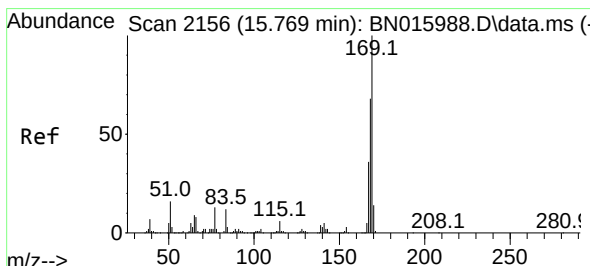
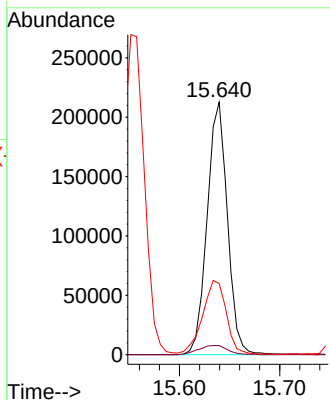
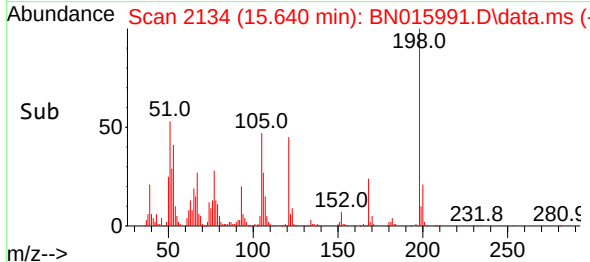
Instrument :
 BNA_N
 ClientSampled :
 SLCS604



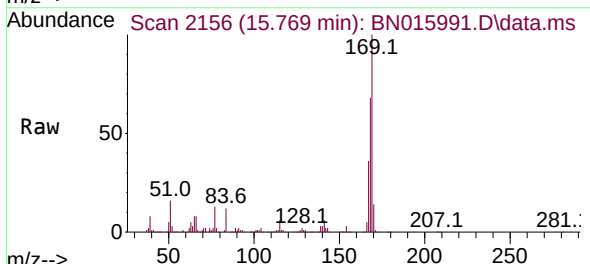
Tgt Ion:198 Resp: 299865
 Ion Ratio Lower Upper
 198 100
 182 3.6 3.0 4.4
 77 28.2 23.4 35.0

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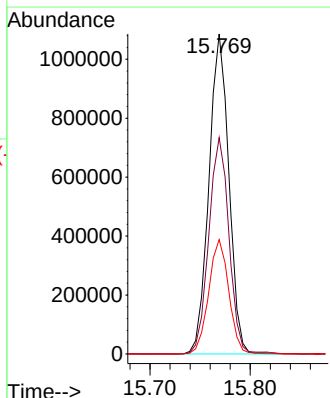
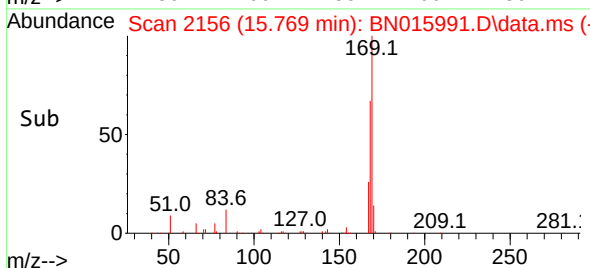
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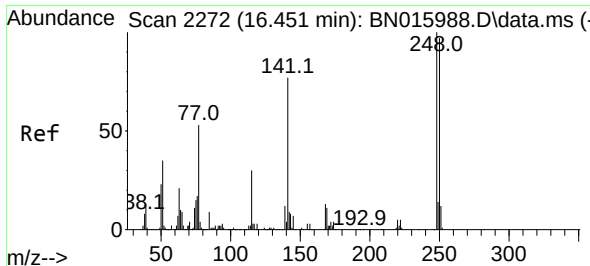


#67
 N-Nitrosodiphenylamine
 Concen: 34.415 ng/ul
 RT: 15.769 min Scan# 2156
 Delta R.T. 0.000 min
 Lab File: BN015991.D
 Acq: 20 Aug 2021 18:22



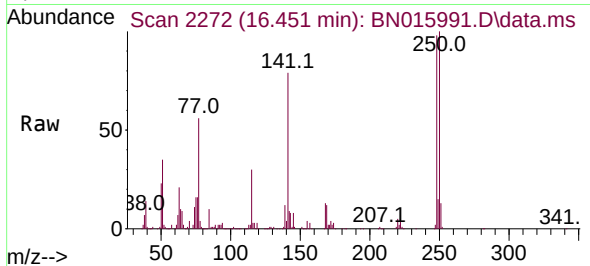
Tgt Ion:169 Resp: 1496604
 Ion Ratio Lower Upper
 169 100
 168 67.6 53.5 80.3
 167 35.7 27.9 41.9





#68
4-Bromophenyl-phenylether
Concen: 35.309 ng/ul
RT: 16.451 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

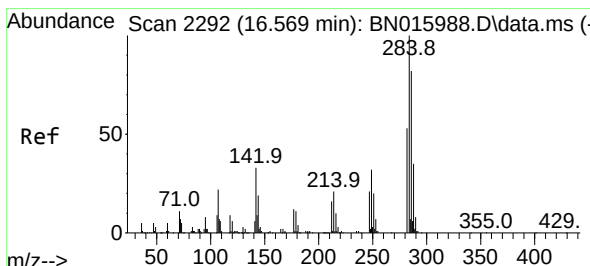
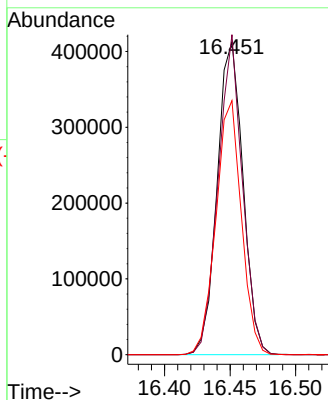
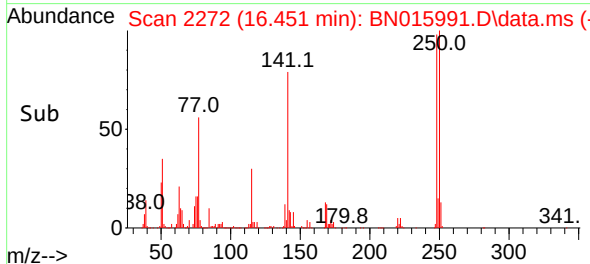
Instrument :
BNA_N
ClientSampled :
SLCS604



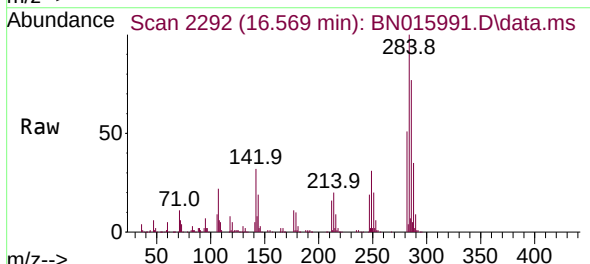
Tgt Ion:248 Resp: 564526
Ion Ratio Lower Upper
248 100
250 102.2 81.1 121.7
141 81.2 64.7 97.1

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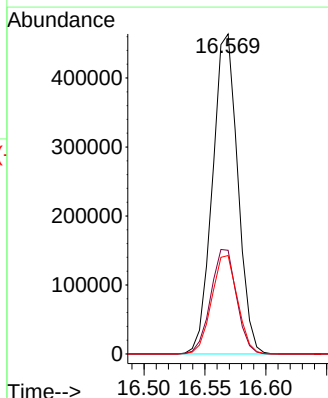
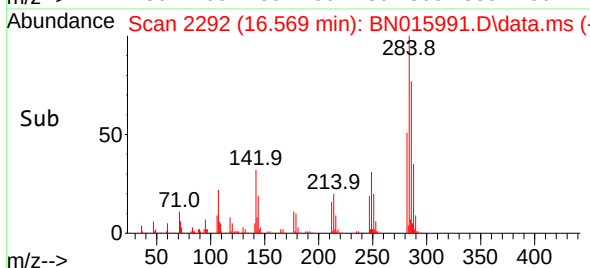
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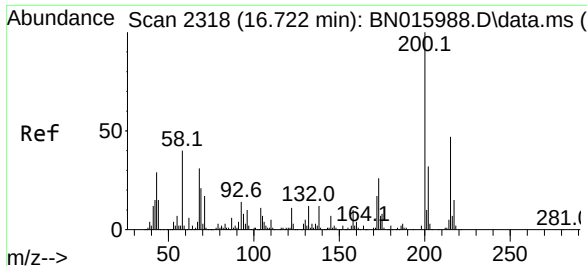


#69
Hexachlorobenzene
Concen: 35.803 ng/ul
RT: 16.569 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



Tgt Ion:284 Resp: 668932
Ion Ratio Lower Upper
284 100
142 32.4 30.3 45.5
249 30.8 26.3 39.5





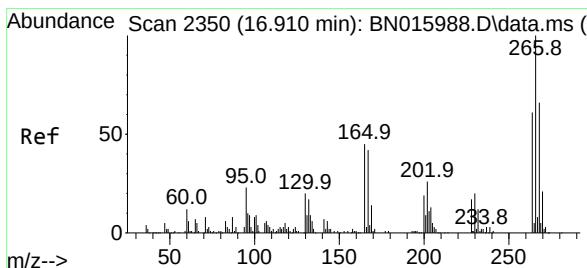
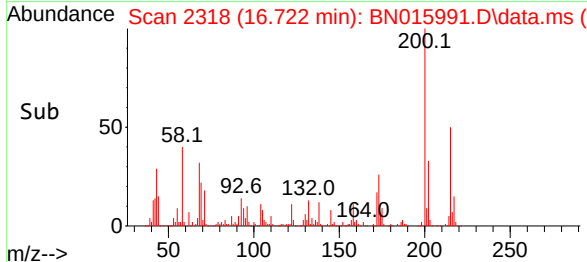
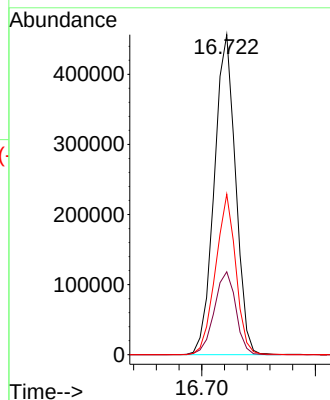
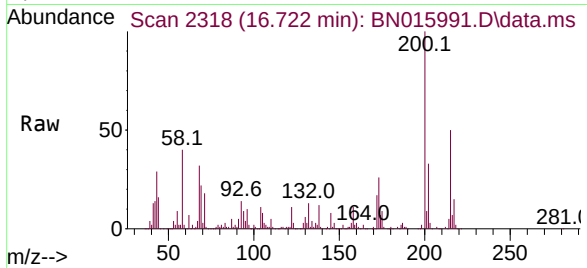
#70
Atrazine
Concen: 37.776 ng/ul
RT: 16.722 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.9	22.2	33.2
215	50.1	37.6	56.4

Instrument :
BNA_N
ClientSampled :
SLCS604

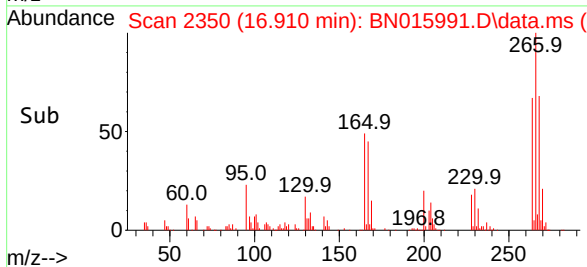
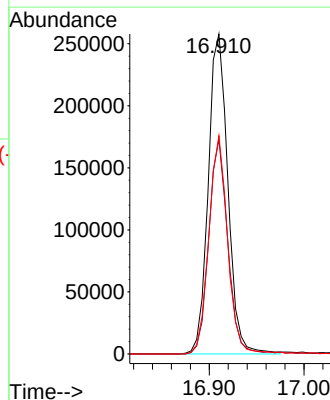
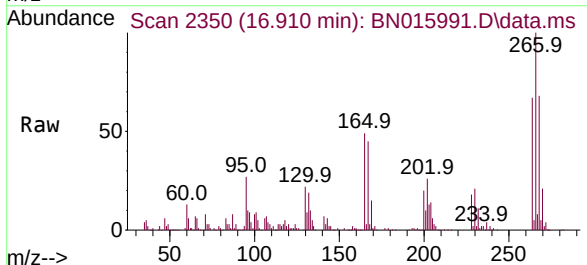
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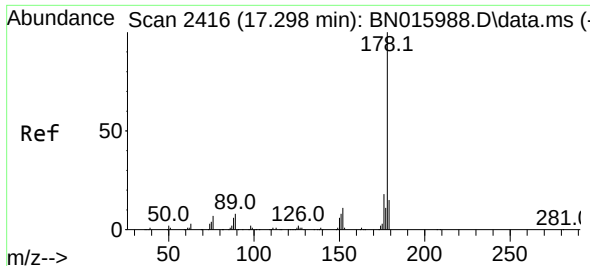
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#71
Pentachlorophenol
Concen: 35.332 ng/ul
RT: 16.910 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

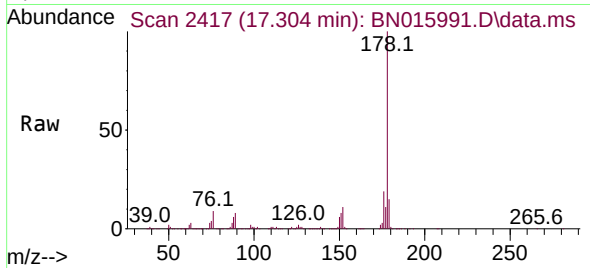
Tgt Ion	Ratio	Lower	Upper
266	100		
264	67.0	53.8	80.6
268	68.3	52.7	79.1





#72
Phenanthrene
Concen: 35.463 ng/u1
RT: 17.304 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

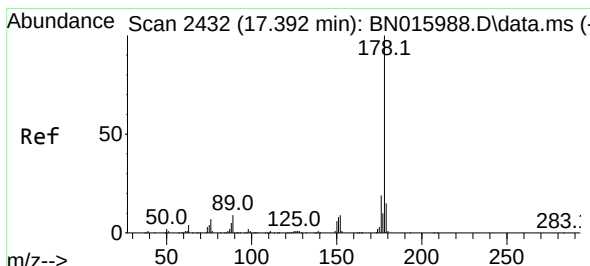
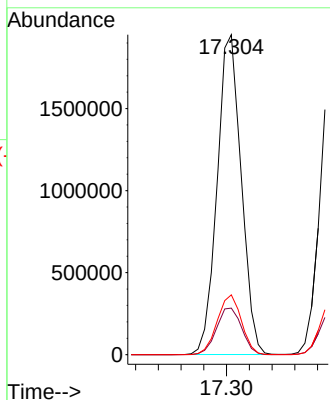
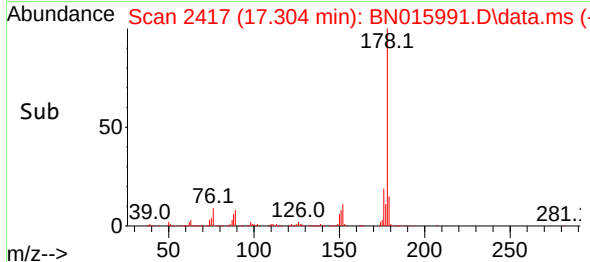
Instrument :
BNA_N
ClientSampled :
SLCS604



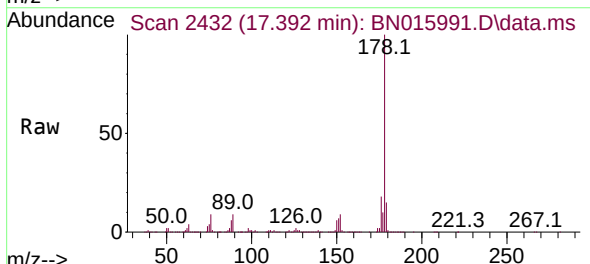
Tgt Ion:178 Resp: 2872401
Ion Ratio Lower Upper
178 100
179 14.5 12.5 18.7
176 18.7 14.6 21.8

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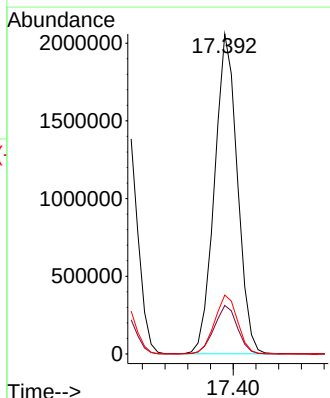
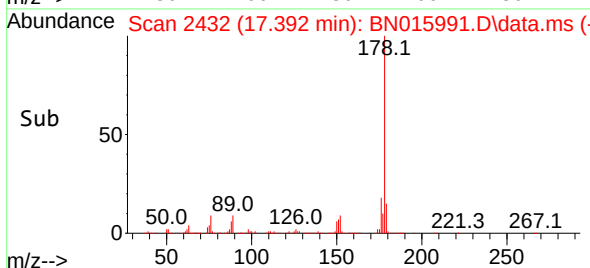
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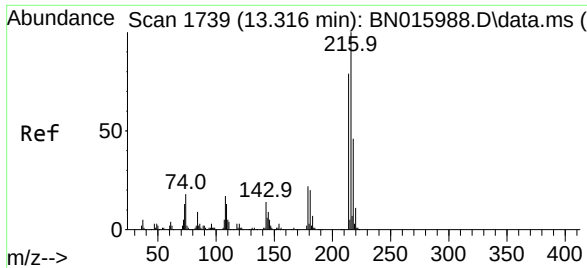


#74
Anthracene
Concen: 34.796 ng/u1
RT: 17.392 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

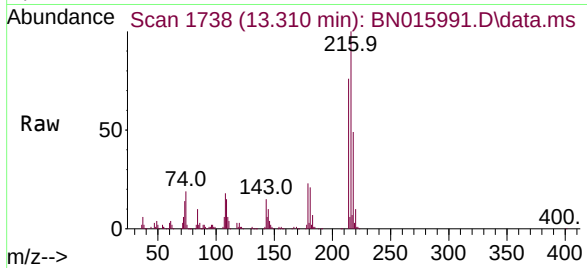


Tgt Ion:178 Resp: 2877358
Ion Ratio Lower Upper
178 100
179 15.1 11.6 17.4
176 18.4 14.4 21.6

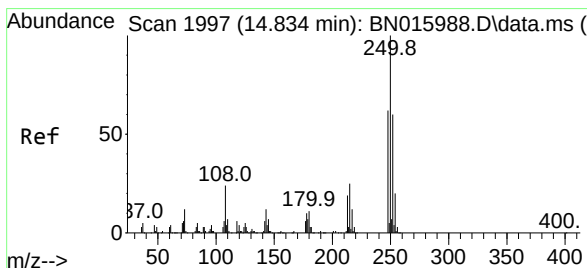
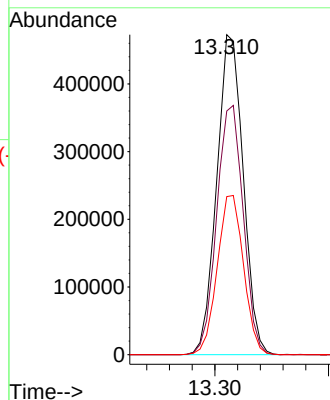
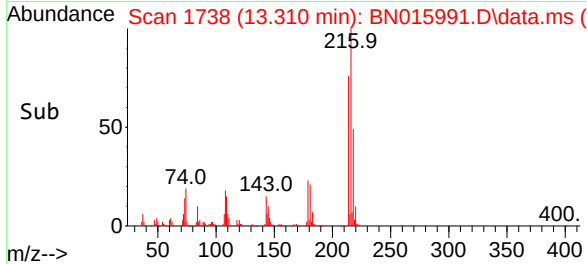




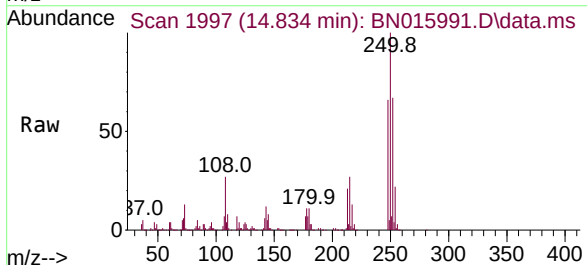
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.640 ng/uL
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



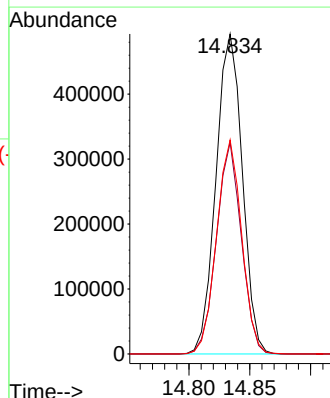
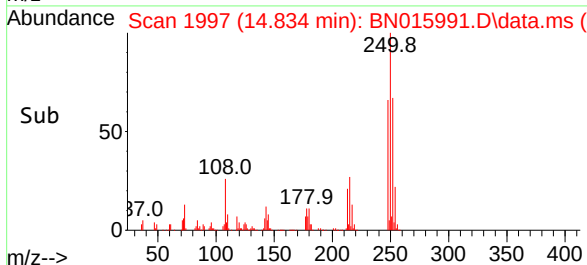
Tgt Ion:216 Resp: 766005
Ion Ratio Lower Upper
216 100
214 76.1 64.6 97.0
218 49.4 38.7 58.1



#76
Pentachlorobenzene
Concen: 32.519 ng/uL
RT: 14.834 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



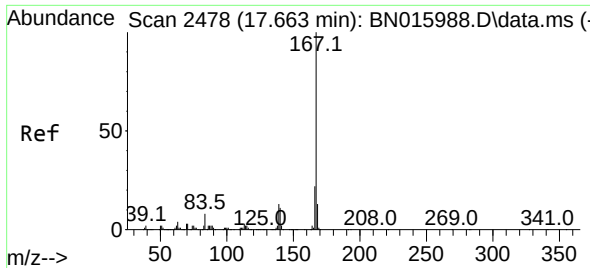
Tgt Ion:250 Resp: 742851
Ion Ratio Lower Upper
250 100
248 66.1 51.9 77.9
252 66.9 54.7 82.1



Instrument :
BNA_N
ClientSampleId :
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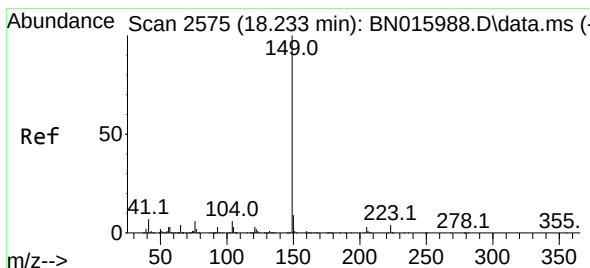
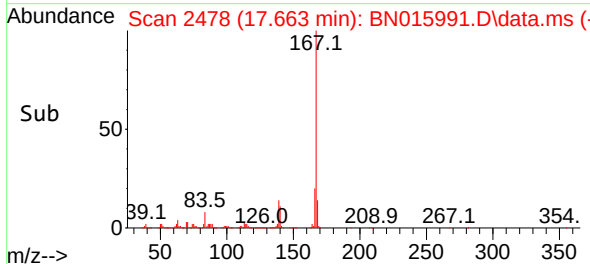
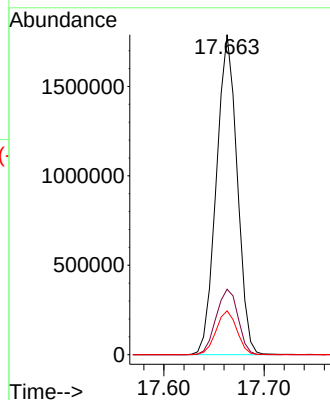
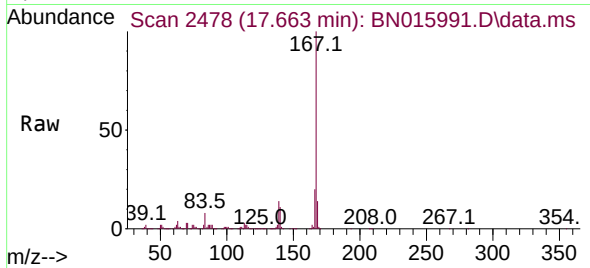
#77
 Carbazole
 Concen: 35.511 ng/ul
 RT: 17.663 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BN015991.D
 Acq: 20 Aug 2021 18:22

Tgt Ion:167 Resp: 2581803
 Ion Ratio Lower Upper
 167 100
 166 20.4 17.1 25.7
 139 13.7 11.6 17.4

Instrument :
 BNA_N
 ClientSampleId :
 SLCS604

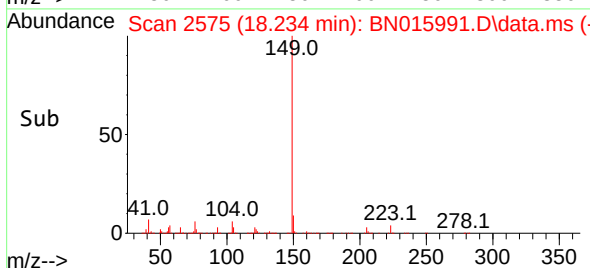
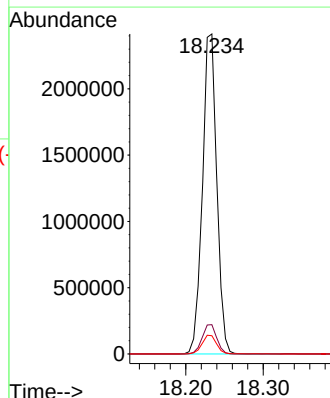
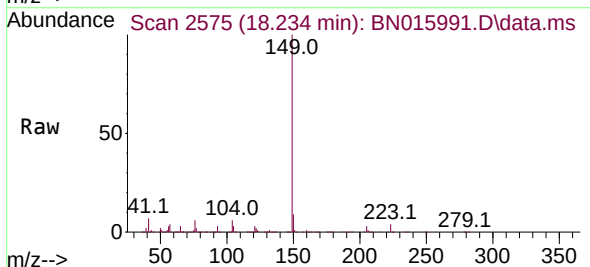
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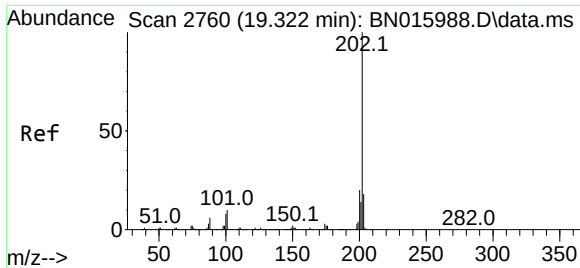
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#78
 Di-n-butylphthalate
 Concen: 37.581 ng/ul
 RT: 18.234 min Scan# 2575
 Delta R.T. 0.006 min
 Lab File: BN015991.D
 Acq: 20 Aug 2021 18:22

Tgt Ion:149 Resp: 3106644
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 5.7 5.0 7.4





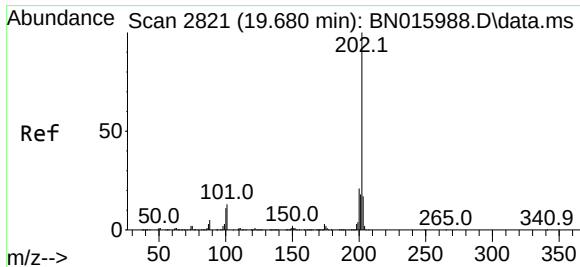
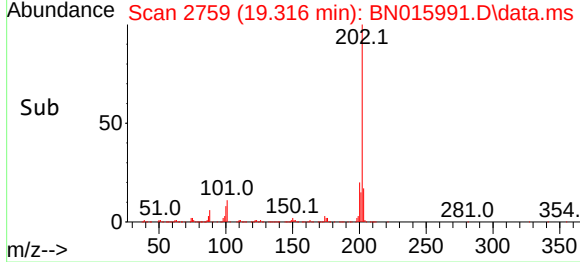
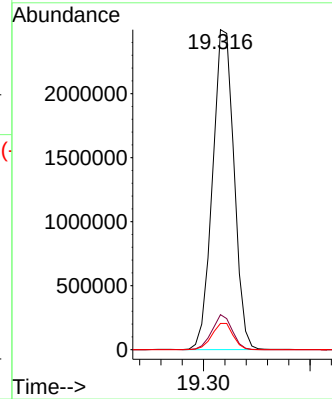
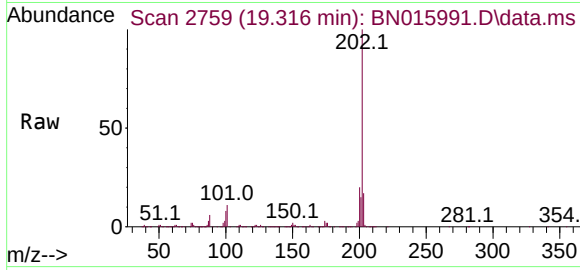
#80
 Fluoranthene
 Concen: 34.050 ng/ul
 RT: 19.316 min Scan# 2759
 Delta R.T. 0.000 min
 Lab File: BN015991.D
 Acq: 20 Aug 2021 18:22

Tgt Ion:	202	Resp:	3502580
Ion	Ratio	Lower	Upper
202	100		
101	11.0	8.0	12.0
100	8.2	6.7	10.1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS604

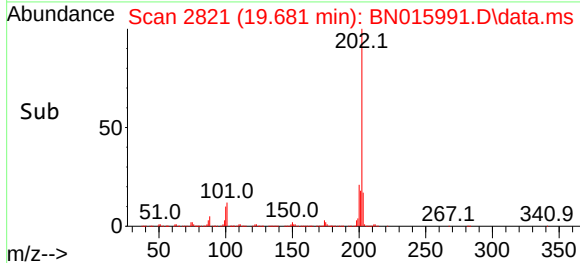
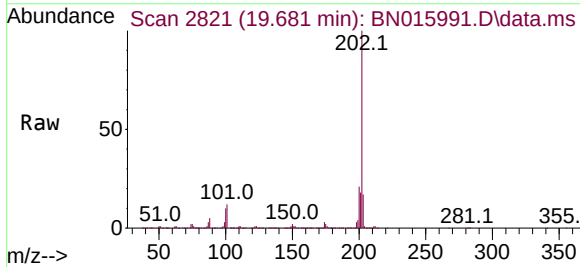
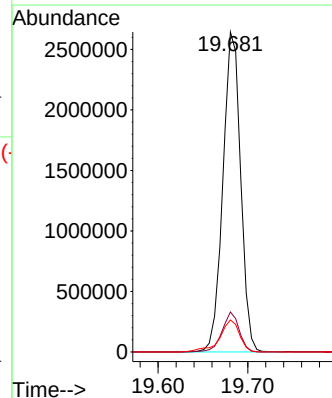
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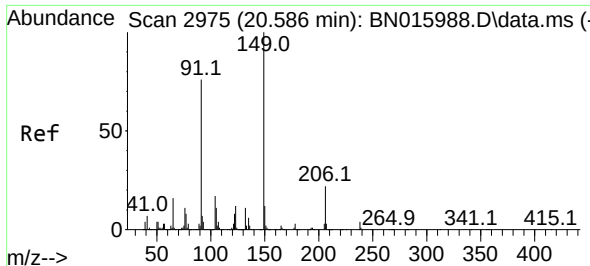
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#82
 Pyrene
 Concen: 33.889 ng/ul
 RT: 19.681 min Scan# 2821
 Delta R.T. 0.000 min
 Lab File: BN015991.D
 Acq: 20 Aug 2021 18:22

Tgt Ion:	202	Resp:	3628196
Ion	Ratio	Lower	Upper
202	100		
101	12.5	10.1	15.1
100	10.0	9.2	13.8





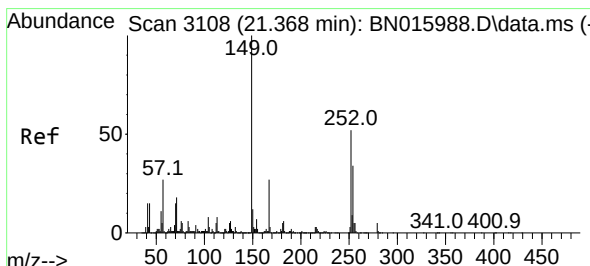
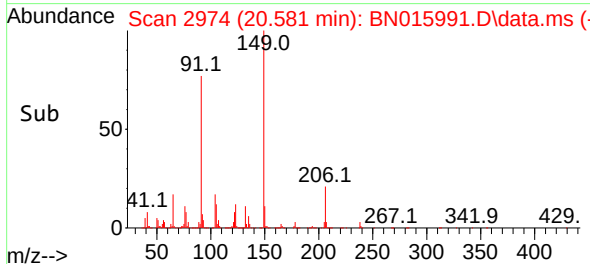
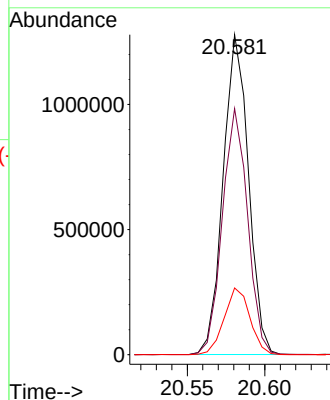
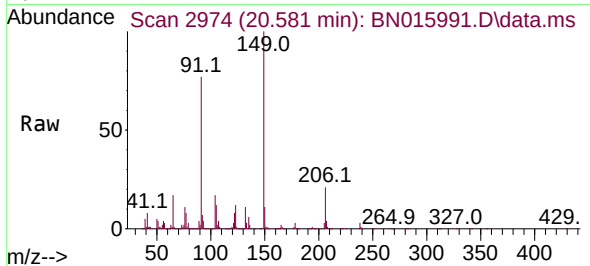
#83
Butylbenzylphthalate
Concen: 40.355 ng/ul
RT: 20.581 min Scan# 2974
Delta R.T. -0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:149 Resp: 1452865
Ion Ratio Lower Upper
149 100
91 76.9 65.2 97.8
206 20.9 17.1 25.7

Instrument :
BNA_N
ClientSampleId :
SLCS604

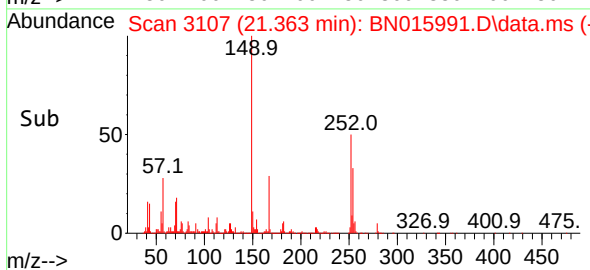
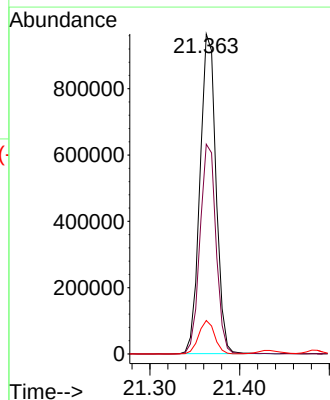
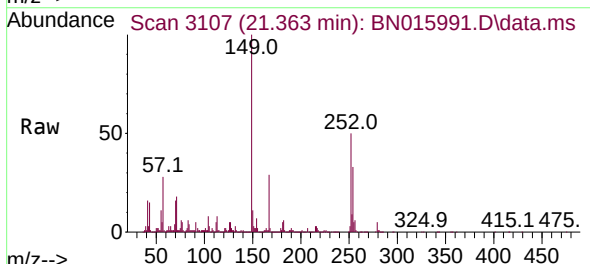
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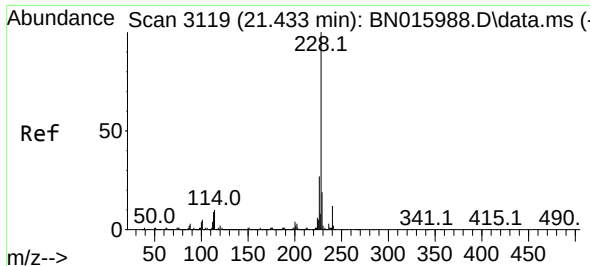
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#84
3,3'-Dichlorobenzidine
Concen: 36.937 ng/ul
RT: 21.363 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

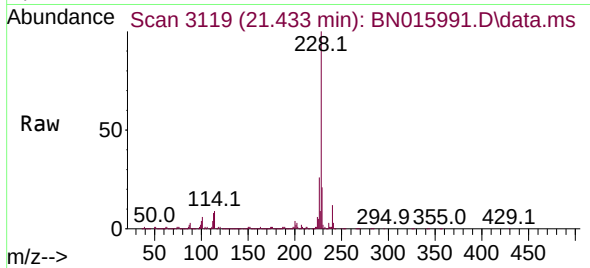
Tgt Ion:252 Resp: 1193894
Ion Ratio Lower Upper
252 100
254 65.6 52.0 78.0
126 10.5 8.5 12.7





#85
Benzo(a)anthracene
Concen: 34.543 ng/ul
RT: 21.433 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

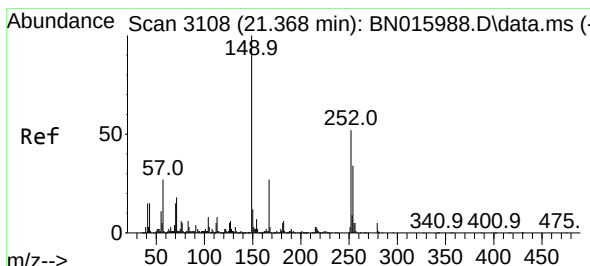
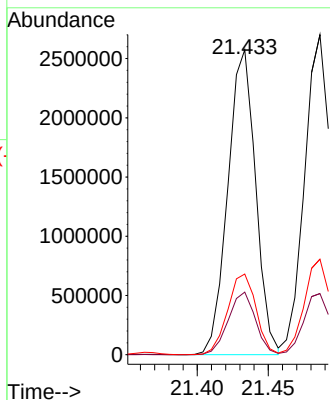
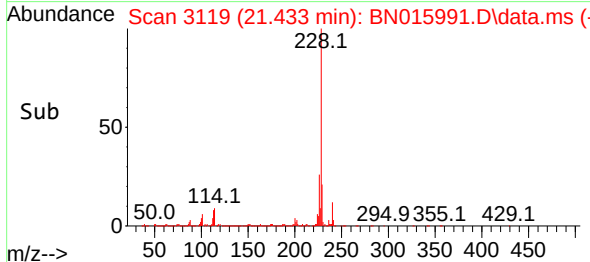
Instrument :
BNA_N
ClientSampleId :
SLCS604



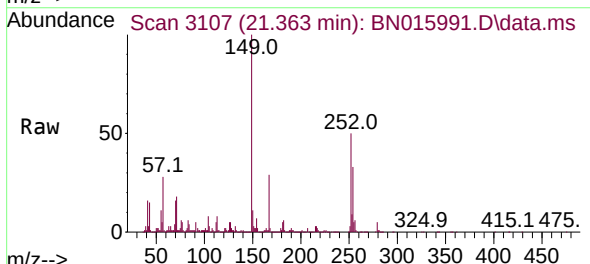
Tgt Ion:228 Resp: 3508165
Ion Ratio Lower Upper
228 100
229 20.5 14.5 21.7
226 26.5 20.9 31.3

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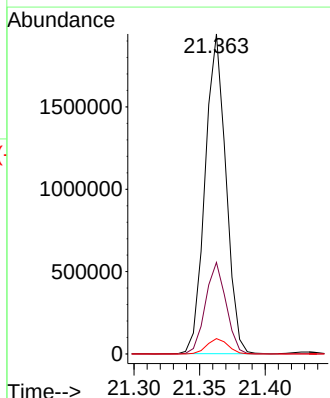
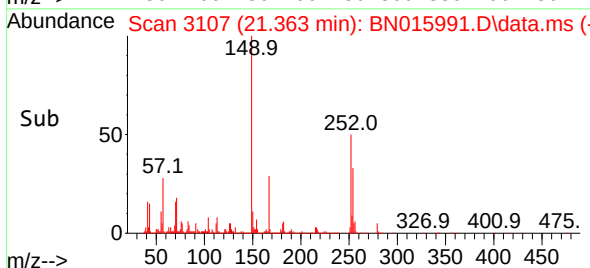
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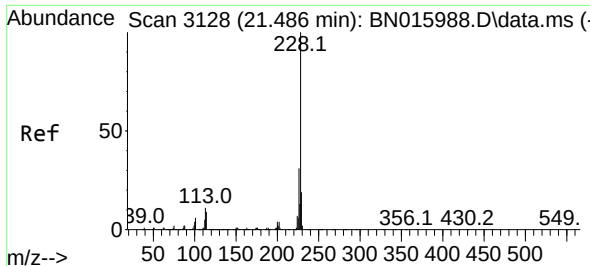


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.540 ng/ul
RT: 21.363 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



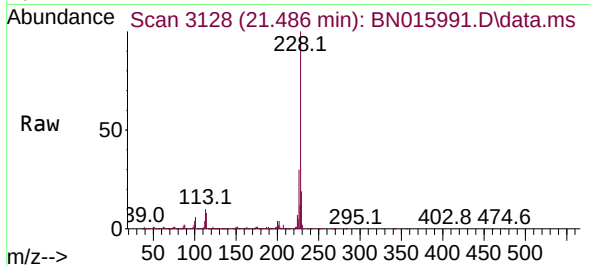
Tgt Ion:149 Resp: 2143463
Ion Ratio Lower Upper
149 100
167 28.6 20.6 30.8
279 4.8 3.4 5.2





#87
Chrysene
Concen: 35.441 ng/ul
RT: 21.486 min Scan# 3128
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

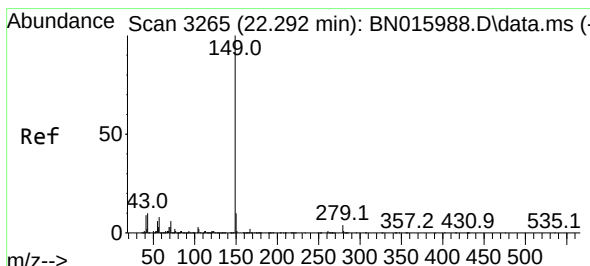
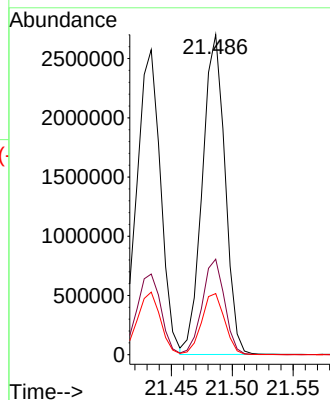
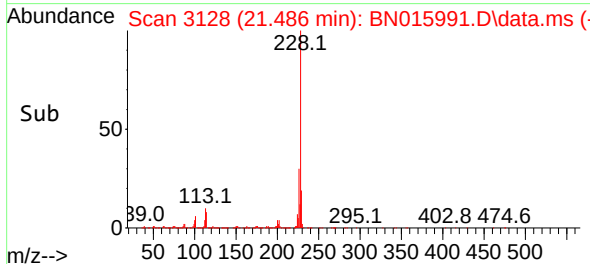
Instrument :
BNA_N
ClientSampled :
SLCS604



Tgt Ion:228 Resp: 3484858
Ion Ratio Lower Upper
228 100
226 29.9 24.2 36.2
229 19.1 15.9 23.9

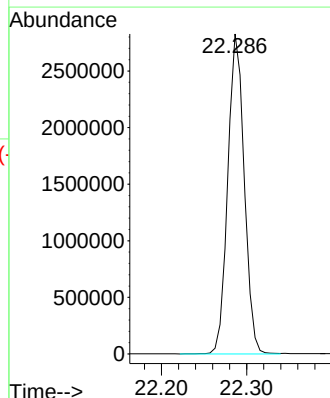
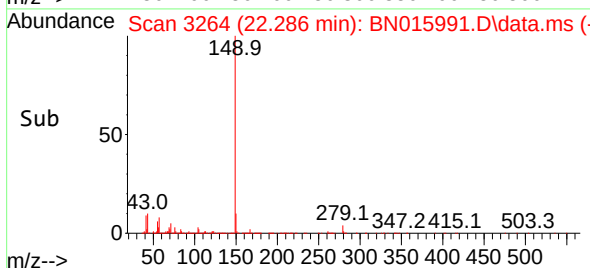
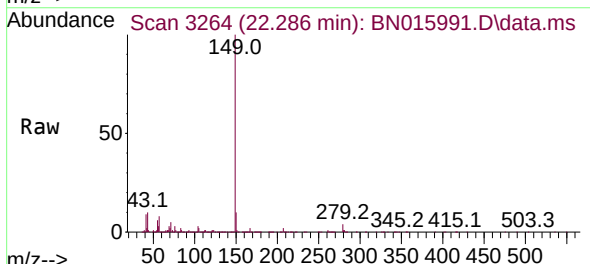
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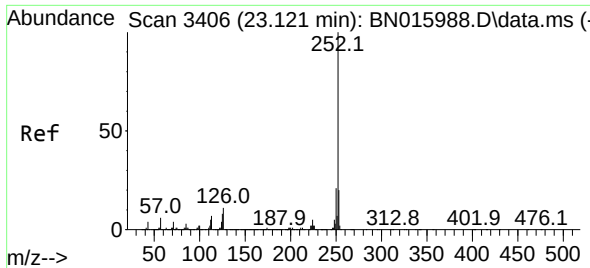
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#89
Di-n-octyl phthalate
Concen: 36.209 ng/ul
RT: 22.286 min Scan# 3264
Delta R.T. -0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:149 Resp: 3792280





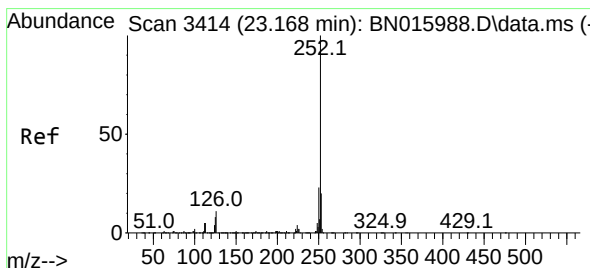
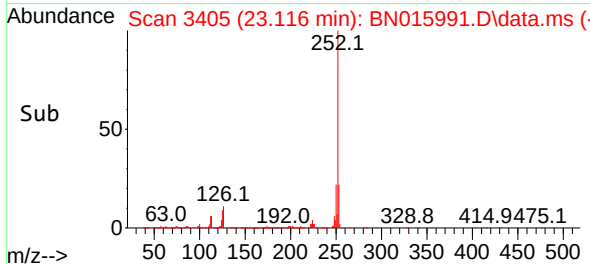
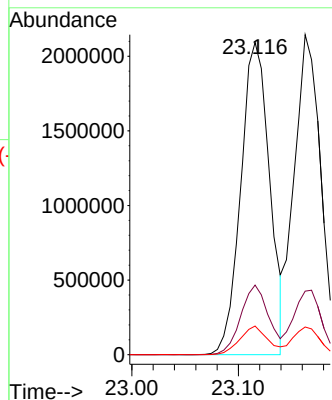
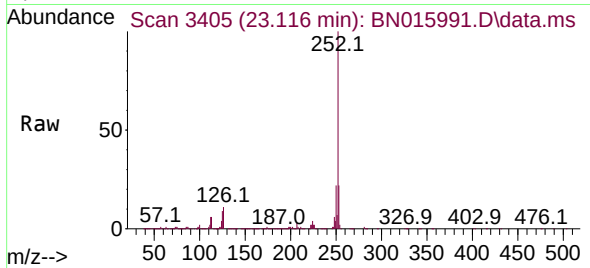
#90
Benzo(b)fluoranthene
Concen: 36.271 ng/ul
RT: 23.116 min Scan# 3405
Delta R.T. -0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

Tgt Ion:252 Resp: 3946093
Ion Ratio Lower Upper
252 100
253 22.3 16.6 25.0
125 9.2 7.1 10.7

Instrument :
BNA_N
ClientSampled :
SLCS604

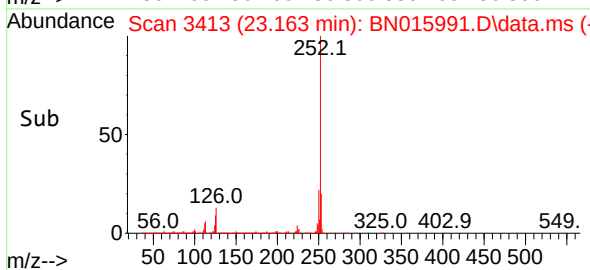
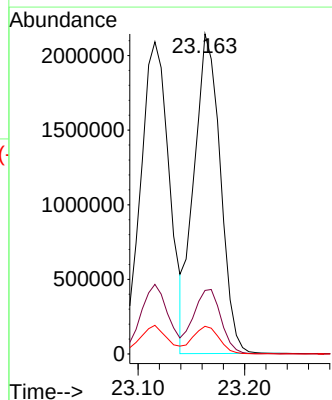
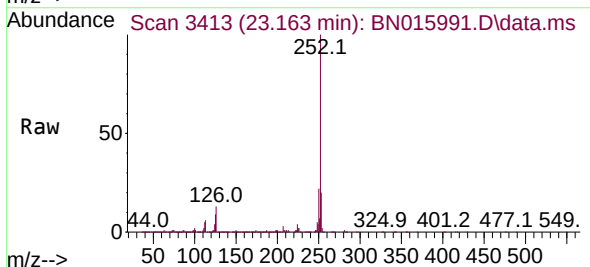
Manual Integrations
APPROVED

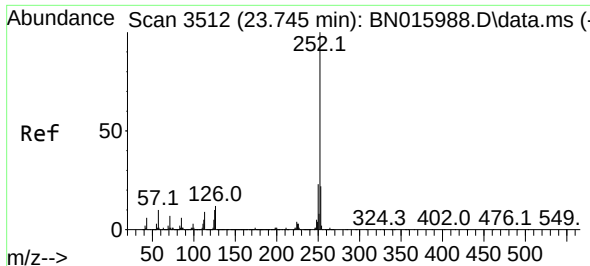
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#91
Benzo(k)fluoranthene
Concen: 33.958 ng/ul
RT: 23.163 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

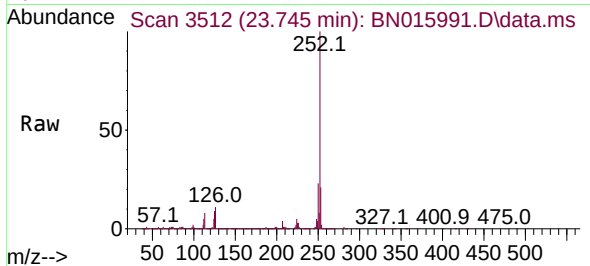
Tgt Ion:252 Resp: 3678296
Ion Ratio Lower Upper
252 100
253 19.8 17.7 26.5
125 8.7 7.0 10.6





#93
Benzo(a)pyrene
Concen: 34.827 ng/ul
RT: 23.745 min Scan# 3512
Delta R.T. -0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

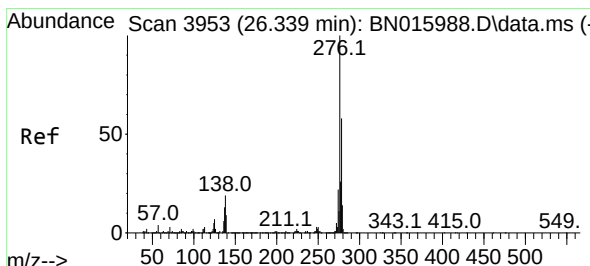
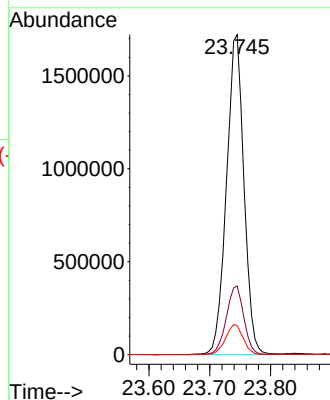
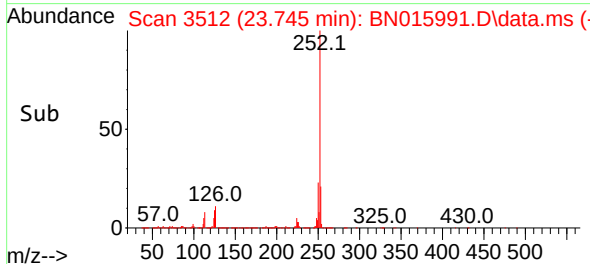
Instrument :
BNA_N
ClientSampled :
SLCS604



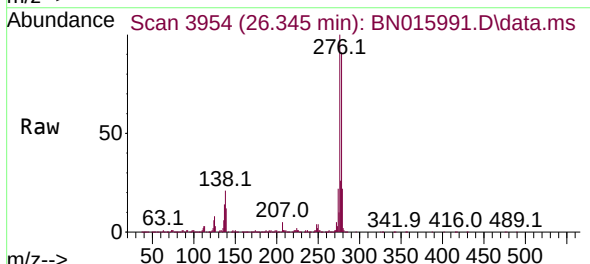
Tgt Ion:252 Resp: 3429829
Ion Ratio Lower Upper
252 100
253 21.5 18.0 27.0
125 9.1 7.2 10.8

Manual Integrations
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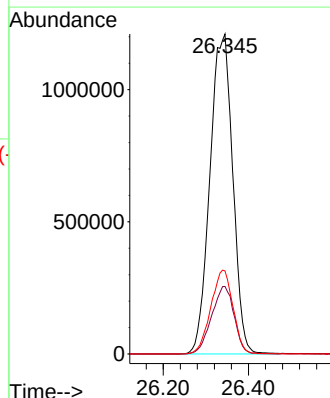
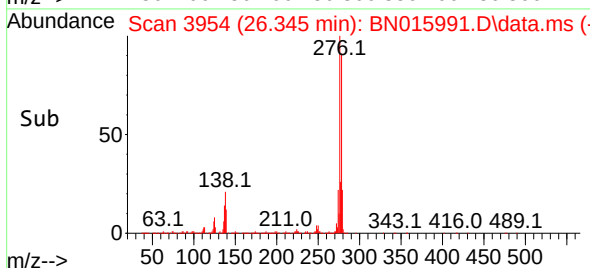
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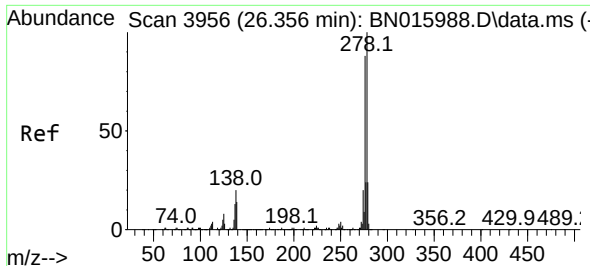


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.877 ng/ul
RT: 26.345 min Scan# 3954
Delta R.T. 0.000 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



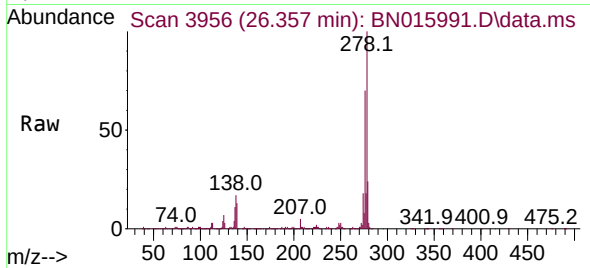
Tgt Ion:276 Resp: 4503065
Ion Ratio Lower Upper
276 100
138 21.1 15.9 23.9
277 26.0 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 36.971 ng/ul
RT: 26.357 min Scan# 3956
Delta R.T. -0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22

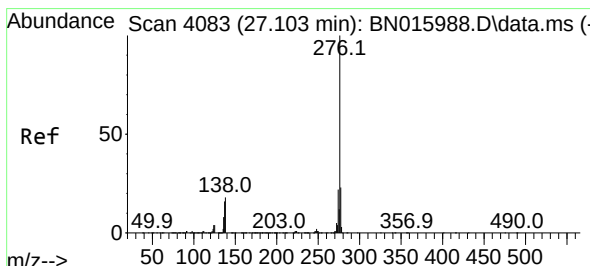
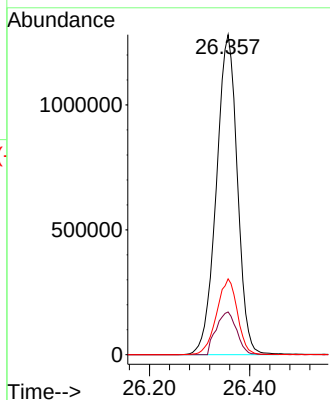
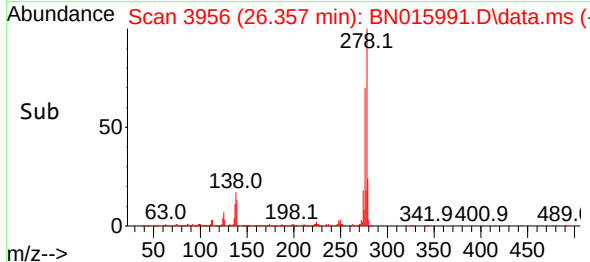
Instrument :
BNA_N
ClientSampleId :
SLCS604



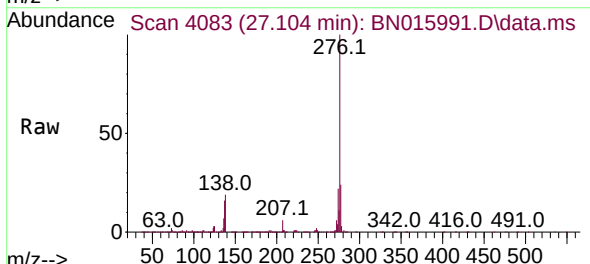
Tgt Ion:278 Resp: 3727051
Ion Ratio Lower Upper
278 100
139 13.4 11.0 16.6
279 23.7 19.9 29.9

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#96
Benzo(g,h,i)perylene
Concen: 36.147 ng/ul
RT: 27.104 min Scan# 4083
Delta R.T. -0.006 min
Lab File: BN015991.D
Acq: 20 Aug 2021 18:22



Tgt Ion:276 Resp: 3649483
Ion Ratio Lower Upper
276 100
138 18.7 13.4 20.0
277 23.6 18.5 27.7

