

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015911.D
 Acq On : 17 Aug 2021 22:22
 Operator : CG/JU
 Sample : PB138401BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS401

Manual Integrations
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Quant Time: Aug 18 01:10:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 17 09:43:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	260780	20.000	ng/u1	0.00
20) Naphthalene-d8	10.716	136	1080572	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.551	164	699636	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	1400039	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	1334653	20.000	ng/u1	0.00
88) Perylene-d12	23.910	264	1327252	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	37231m	5.561	ng/uL	0.00
4) Pyridine-d5	3.746	84	559573	29.907	ng/u1	0.00
7) Phenol-d5	7.064	99	777108	32.944	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	447453	30.808	ng/u1	0.00
11) 2-Chlorophenol-d4	7.434	132	596670	35.547	ng/u1	0.00
15) 4-Methylphenol-d8	8.616	113	618066	33.687	ng/u1	0.01
21) Nitrobenzene-d5	9.069	128	284746	35.803	ng/u1	0.00
24) 2-Nitrophenol-d4	9.793	143	315852	42.434	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	597529	37.097	ng/u1	0.00
31) 4-Chloroaniline-d4	10.852	131	769526	31.386	ng/u1	0.00
46) Dimethylphthalate-d6	13.963	166	1763850	34.400	ng/u1	0.00
49) Acenaphthylene-d8	14.246	160	2184339	34.017	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	312721	34.483	ng/u1	0.02
60) Fluorene-d10	15.545	176	1482460	33.146	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	282890	37.835	ng/u1	0.00
73) Anthracene-d10	17.398	188	2320680	35.365	ng/u1	0.00
81) Pyrene-d10	19.692	212	2647871	36.833	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.757	264	2484235	34.617	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	86593	12.582	ng/uL	89
5) Pyridine	3.764	79	589563	30.562	ng/u1	97
6) Benzaldehyde	7.040	77	541390m	44.606	ng/u1	
8) Phenol	7.093	94	832519	34.620	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.328	93	632714	33.585	ng/u1	96
12) 2-Chlorophenol	7.464	128	633793	36.735	ng/u1	99
13) 2-Methylphenol	8.346	108	618233	35.097	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.440	45	773319	32.142	ng/u1#	95
16) Acetophenone	8.728	105	1007463	34.027	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.716	70	526720	36.431	ng/u1	100
18) 4-Methylphenol	8.675	108	667517	35.407	ng/u1	98
19) Hexachloroethane	8.987	117	275732	35.193	ng/u1	87
22) Nitrobenzene	9.111	77	802687	35.693	ng/u1	96
23) Isophorone	9.640	82	1423938	36.395	ng/u1	100
25) 2-Nitrophenol	9.828	139	349426	43.048	ng/u1	94
26) 2,4-Dimethylphenol	9.887	107	745142	34.368	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.122	93	832580	34.646	ng/u1	99
29) 2,4-Dichlorophenol	10.357	162	608440	38.313	ng/u1	98
30) Naphthalene	10.763	128	1971019	34.057	ng/u1	100
32) 4-Chloroaniline	10.875	127	783264	32.358	ng/u1	97
33) Hexachlorobutadiene	11.052	225	426213	34.929	ng/u1	99
34) Caprolactam	11.646	113	191608m	38.509	ng/u1	
35) 4-Chloro-3-methylphenol	12.004	107	731590	38.892	ng/u1	93
36) 2-Methylnaphthalene	12.375	142	1430412	35.542	ng/u1	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.599	142	1359800	33.945	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.746	216	788778	34.850	ng/ul	97
40) Hexachlorocyclopentadiene	12.728	237	444944	30.322	ng/ul	93
41) 2,4,6-Trichlorophenol	12.987	196	497936	40.234	ng/ul	91
42) 2,4,5-Trichlorophenol	13.057	196	538213	39.833	ng/ul	96
43) 1,1'-Biphenyl	13.387	154	1829188	33.811	ng/ul	100
44) 2-Chloronaphthalene	13.428	162	1399548	33.503	ng/ul	99
45) 2-Nitroaniline	13.628	65	476430	40.250	ng/ul	96
47) Dimethylphthalate	14.010	163	1806010	35.531	ng/ul	99
48) 2,6-Dinitrotoluene	14.128	165	377373	40.997	ng/ul	93
50) Acenaphthylene	14.275	152	2086367	34.179	ng/ul	99
51) 3-Nitroaniline	14.457	138	376073	37.998	ng/ul	98
52) Acenaphthene	14.616	153	1509244	34.183	ng/ul	96
53) 2,4-Dinitrophenol	14.657	184	191343	37.411	ng/ul	89
55) 4-Nitrophenol	14.763	109	321748	36.258	ng/ul	97
56) Dibenzofuran	14.951	168	2155390	35.310	ng/ul	100
57) 2,4-Dinitrotoluene	14.910	165	546134	41.192	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.175	232	457196	40.892	ng/ul	98
59) Diethylphthalate	15.375	149	1873418	36.860	ng/ul	99
61) Fluorene	15.598	166	1780034	35.735	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.592	204	901380	34.702	ng/ul	98
63) 4-Nitroaniline	15.622	138	412306	43.479	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.675	198	287918	38.716	ng/ul	100
67) N-Nitrosodiphenylamine	15.810	169	1493353	36.544	ng/ul	98
68) 4-Bromophenyl-phenylether	16.492	248	573695	38.186	ng/ul	99
69) Hexachlorobenzene	16.604	284	657048	37.425	ng/ul	98
70) Atrazine	16.763	200	555441	37.474	ng/ul	97
71) Pentachlorophenol	16.945	266	368298	37.393	ng/ul	95
72) Phenanthrene	17.345	178	2748605	36.113	ng/ul	98
74) Anthracene	17.434	178	2747147	35.354	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.351	216	784883	35.591	ng/ul	97
76) Pentachlorobenzene	14.869	250	779084	36.294	ng/ul	98
77) Carbazole	17.704	167	2447494	35.824	ng/ul	98
78) Di-n-butylphthalate	18.275	149	3124610	40.225	ng/ul	99
80) Fluoranthene	19.357	202	3281141	37.724	ng/ul	99
82) Pyrene	19.722	202	3339761	36.893	ng/ul	97
83) Butylbenzylphthalate	20.622	149	1375213	45.175	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.404	252	1080757	39.544	ng/ul	95
85) Benzo(a)anthracene	21.469	228	3094186	36.032	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.404	149	2000333	41.433	ng/ul#	96
87) Chrysene	21.522	228	3006527	36.162	ng/ul	100
89) Di-n-octyl phthalate	22.339	149	3406369	40.550	ng/ul	100
90) Benzo(b)fluoranthene	23.174	252	3320221	38.050	ng/ul	97
91) Benzo(k)fluoranthene	23.222	252	3108183	35.776	ng/ul	96
93) Benzo(a)pyrene	23.804	252	2904167	36.767	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.433	276	3585498	36.609	ng/ul	98
95) Dibenzo(a,h)anthracene	26.451	278	3043617	37.642	ng/ul	99
96) Benzo(g,h,i)perylene	27.204	276	2897481	35.780	ng/ul	99

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

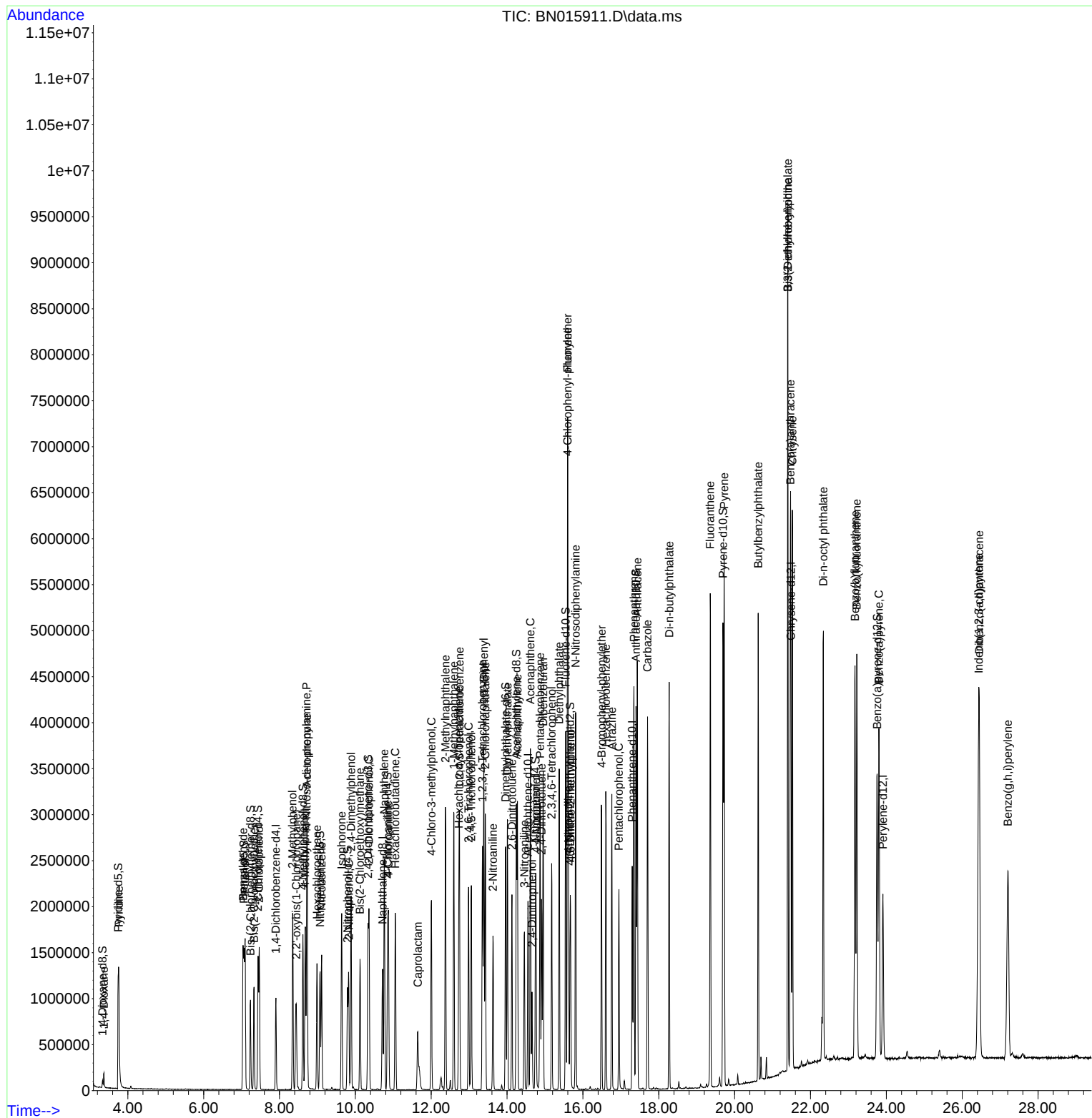
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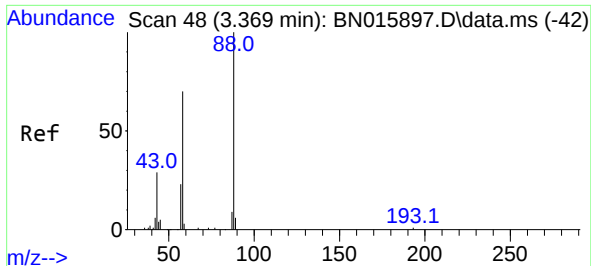
Instrument :
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ClientSampled :
SLCS401

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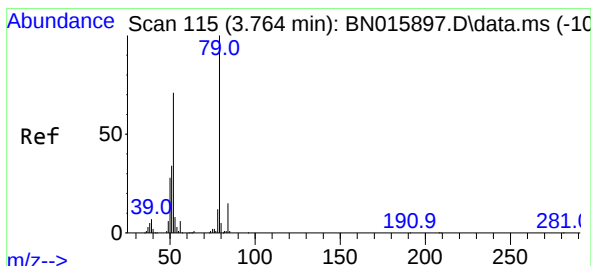
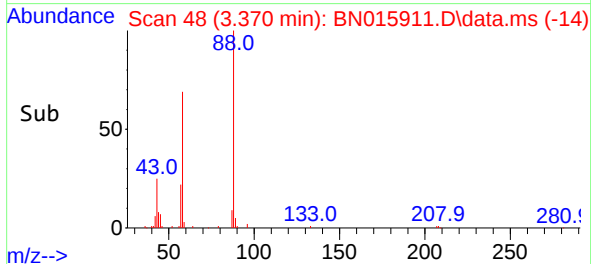
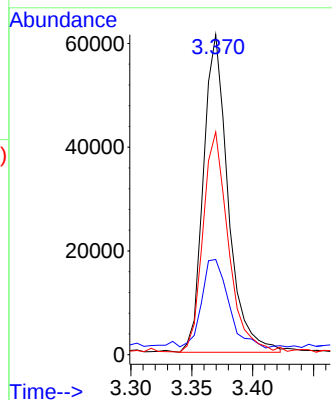
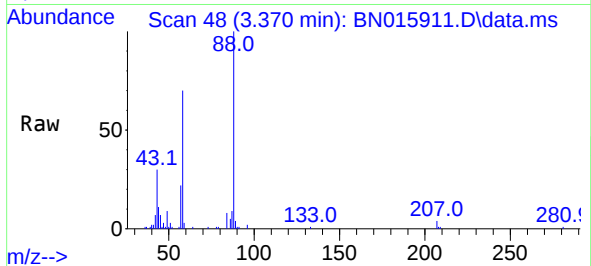
#2
1,4-Dioxane
Concen: 12.582 ng/uL
RT: 3.370 min Scan# 48
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion: 88 Resp: 86593
Ion Ratio Lower Upper
88 100
43 29.8 26.4 39.6
58 69.6 65.0 97.4

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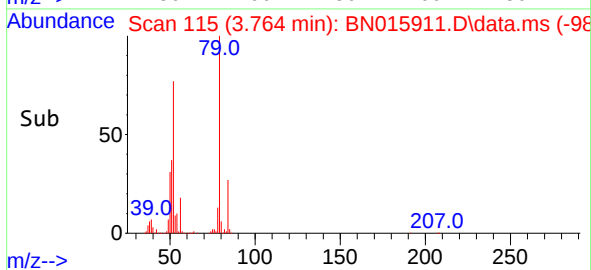
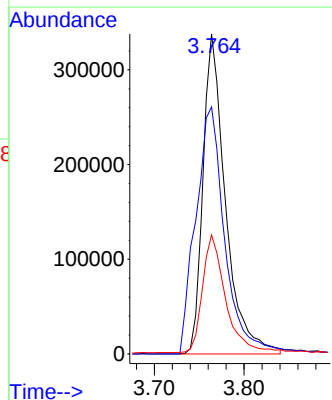
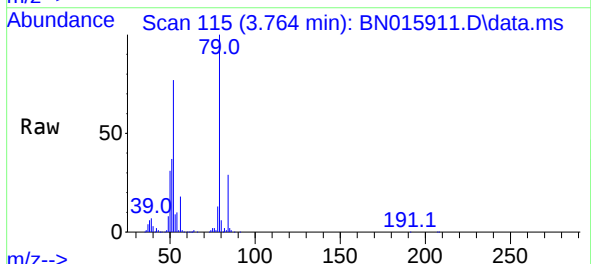
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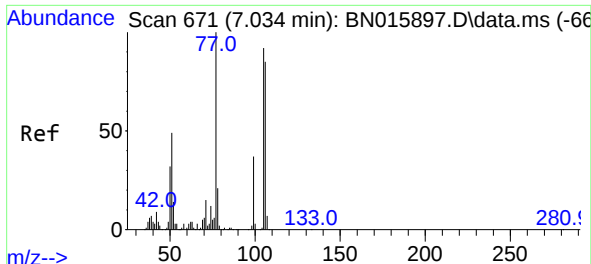
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#5
Pyridine
Concen: 30.562 ng/uL
RT: 3.764 min Scan# 115
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion: 79 Resp: 589563
Ion Ratio Lower Upper
79 100
52 77.2 62.9 94.3
51 37.2 32.0 48.0





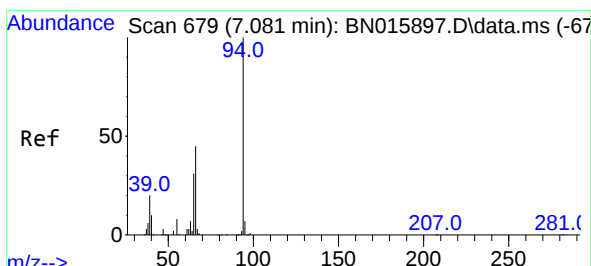
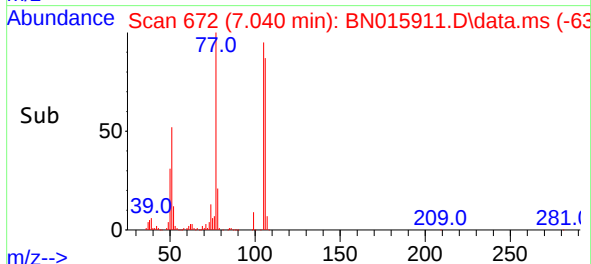
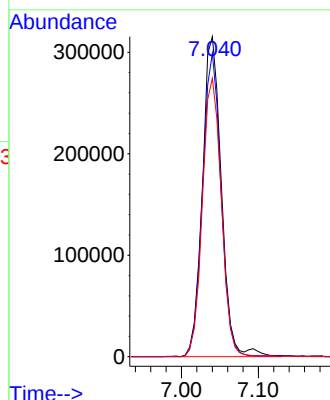
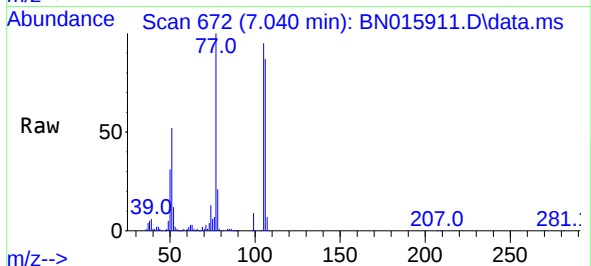
#6
Benzaldehyde
Concen: 44.606 ng/ul m
RT: 7.040 min Scan# 672
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion: 77 Resp: 541390
Ion Ratio Lower Upper
77 100
105 94.8 73.4 110.0
106 87.0 70.3 105.5

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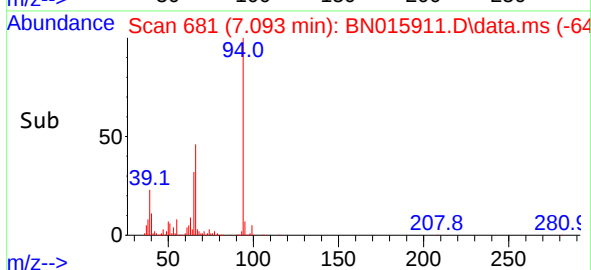
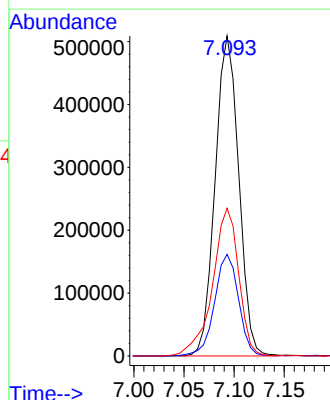
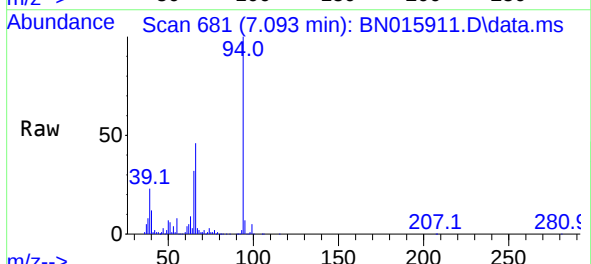
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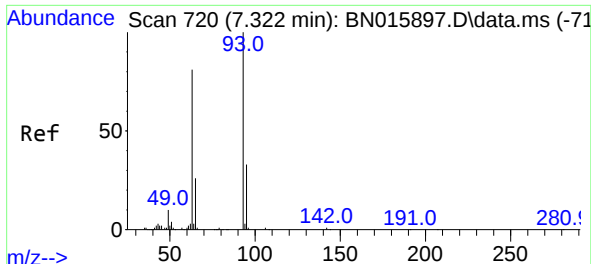
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#8
Phenol
Concen: 34.620 ng/ul
RT: 7.093 min Scan# 681
Delta R.T. 0.012 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion: 94 Resp: 832519
Ion Ratio Lower Upper
94 100
65 31.7 27.0 40.6
66 46.1 37.8 56.8





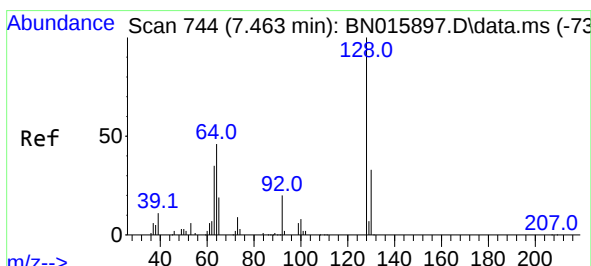
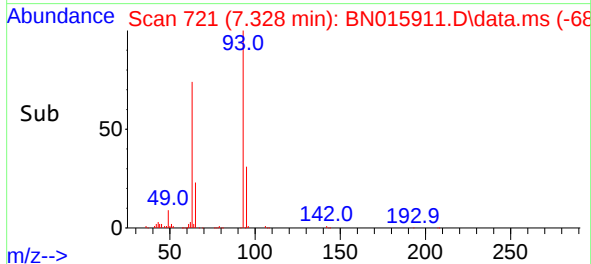
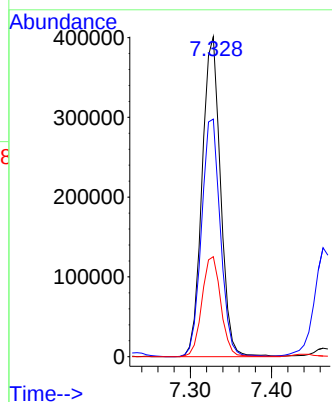
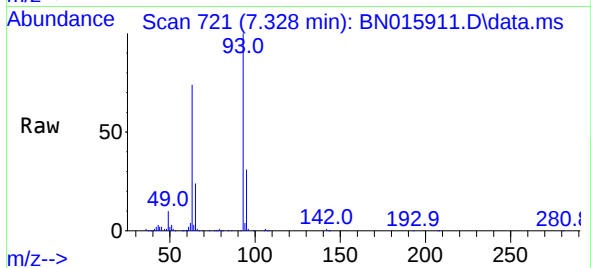
#10
Bis(2-Chloroethyl)ether
Concen: 33.585 ng/ul
RT: 7.328 min Scan# 721
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion: 93 Resp: 632714
Ion Ratio Lower Upper
93 100
63 74.3 63.4 95.0
95 31.3 25.2 37.8

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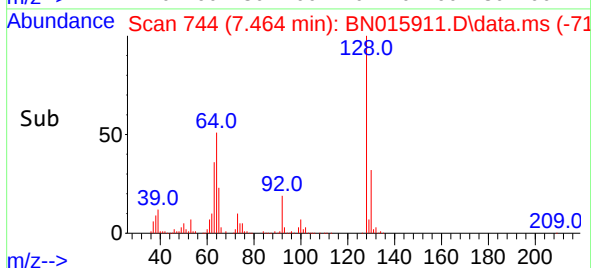
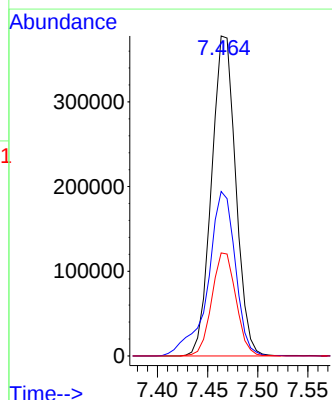
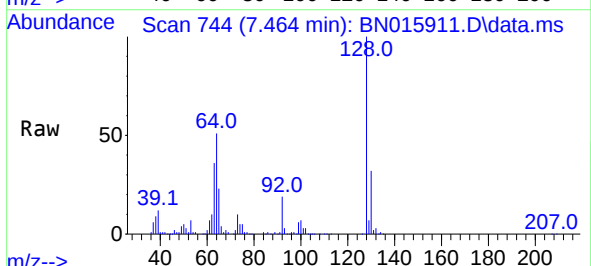
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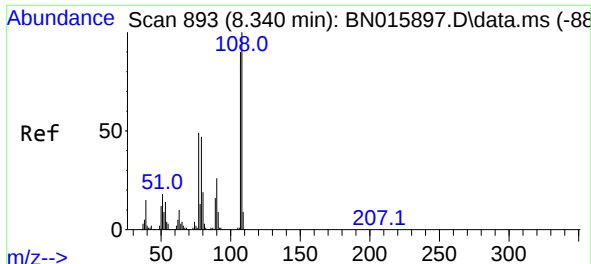
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#12
2-Chlorophenol
Concen: 36.735 ng/ul
RT: 7.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion: 128 Resp: 633793
Ion Ratio Lower Upper
128 100
64 51.4 41.4 62.2
130 32.2 25.2 37.8





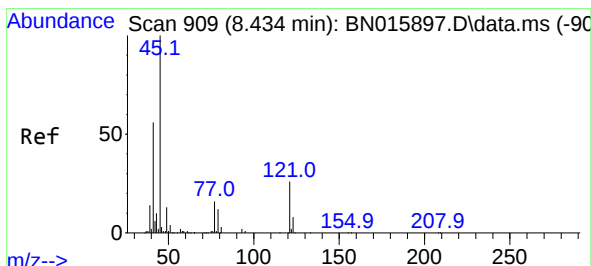
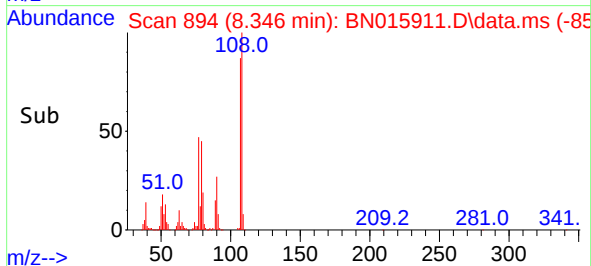
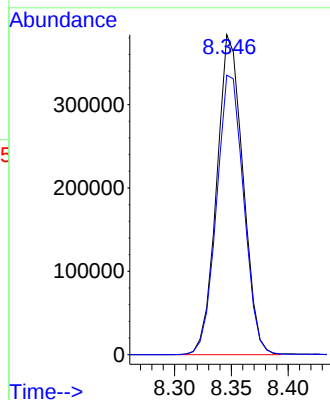
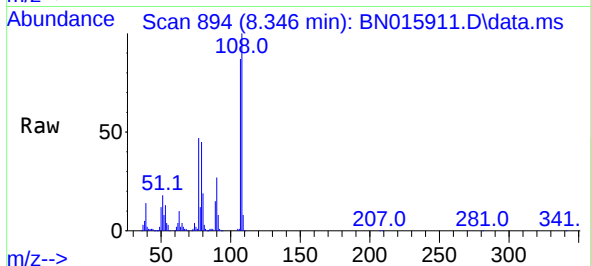
#13
2-Methylphenol
Concen: 35.097 ng/ul
RT: 8.346 min Scan# 894
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion: 108 Resp: 618233
Ion Ratio Lower Upper
108 100
107 87.3 74.9 112.3

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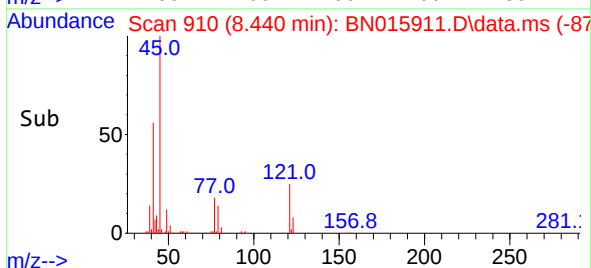
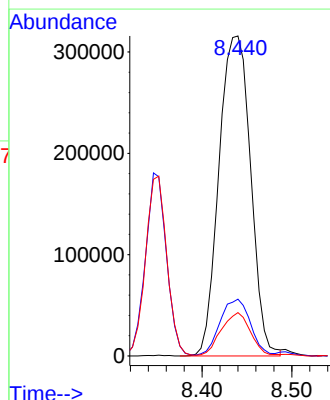
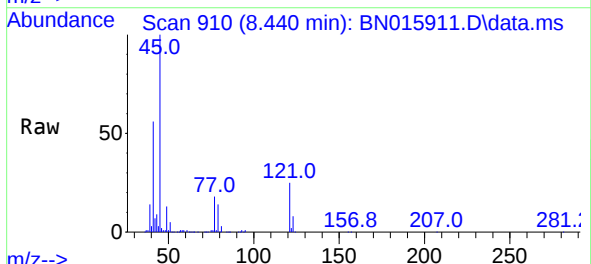
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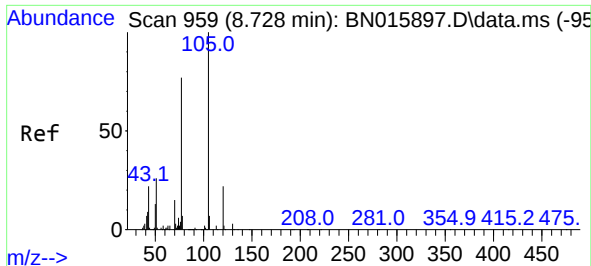
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.142 ng/ul
RT: 8.440 min Scan# 910
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

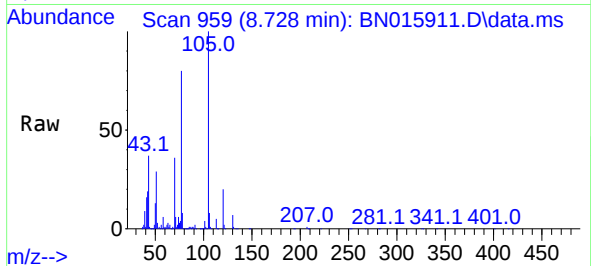
Tgt Ion: 45 Resp: 773319
Ion Ratio Lower Upper
45 100
77 17.8 13.2 19.8
79 13.6 8.7 13.1#





#16
Acetophenone
Concen: 34.027 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

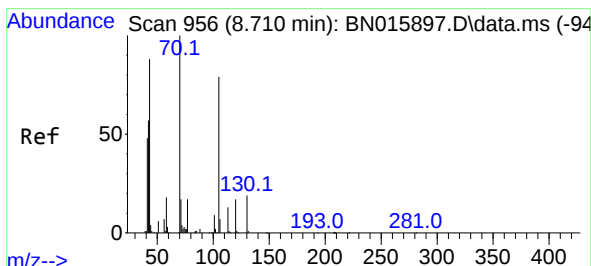
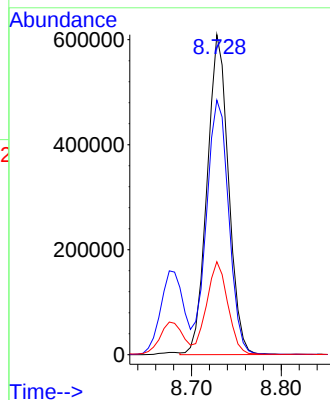
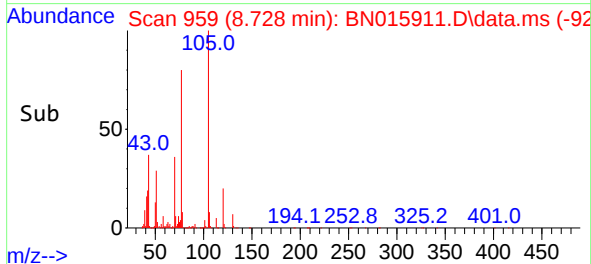
Instrument :
BNA_N
ClientSampleId :
SLCS401



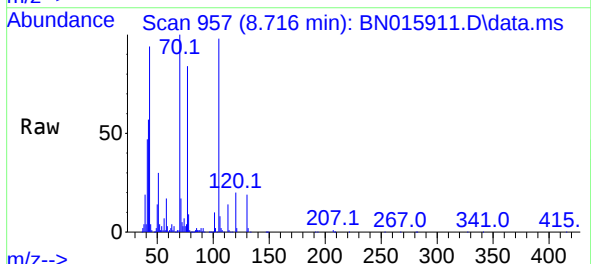
Tgt Ion:105 Resp: 1007463
Ion Ratio Lower Upper
105 100
77 79.5 66.3 99.5
51 29.1 23.7 35.5

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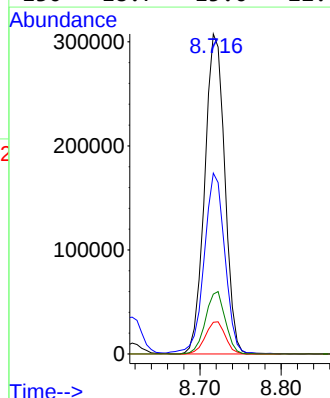
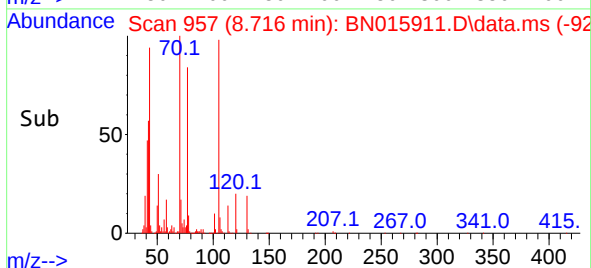
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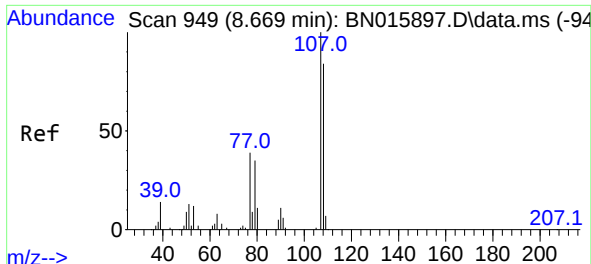


#17
N-Nitroso-di-n-propylamine
Concen: 36.431 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



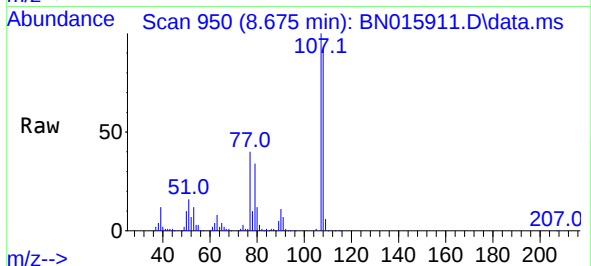
Tgt Ion: 70 Resp: 526720
Ion Ratio Lower Upper
70 100
42 56.5 45.3 67.9
101 9.9 7.6 11.4
130 18.7 15.0 22.6





#18
4-Methylphenol
Concen: 35.407 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

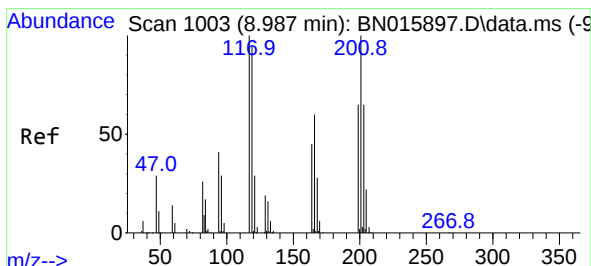
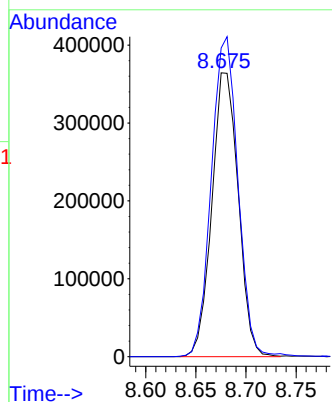
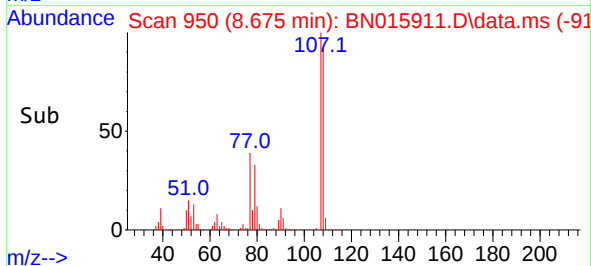
Instrument :
BNA_N
ClientSampled :
SLCS401



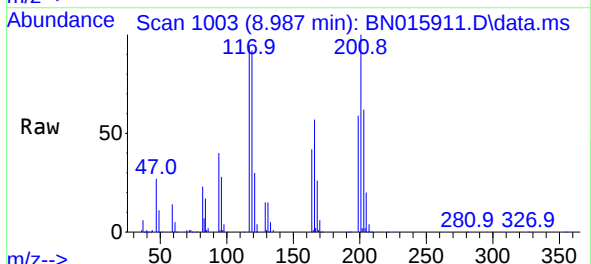
Tgt Ion:108 Resp: 667517
Ion Ratio Lower Upper
108 100
107 108.8 85.3 127.9

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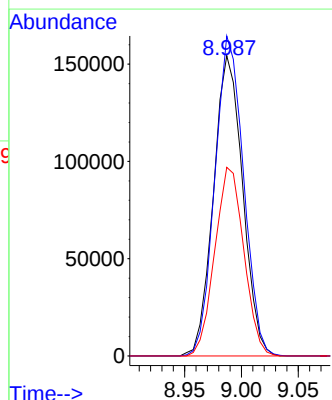
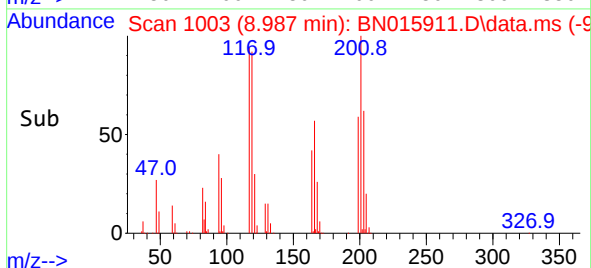
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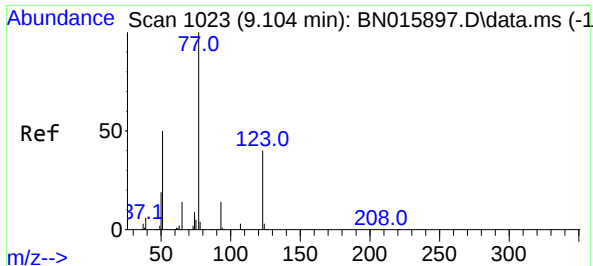


#19
Hexachloroethane
Concen: 35.193 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



Tgt Ion:117 Resp: 275732
Ion Ratio Lower Upper
117 100
201 106.6 74.0 111.0
199 62.8 45.0 67.4





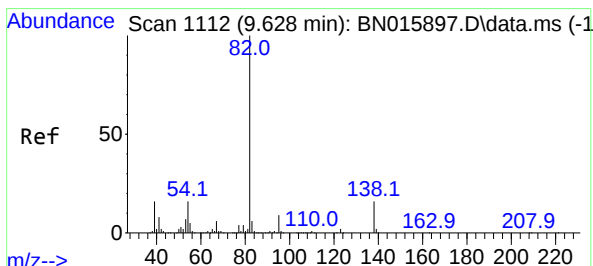
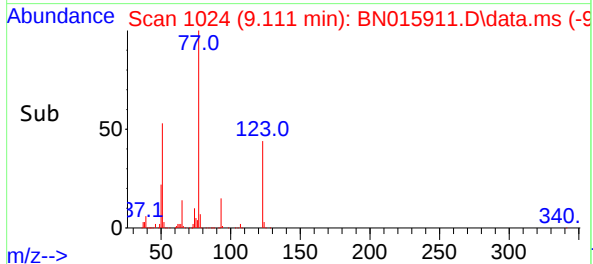
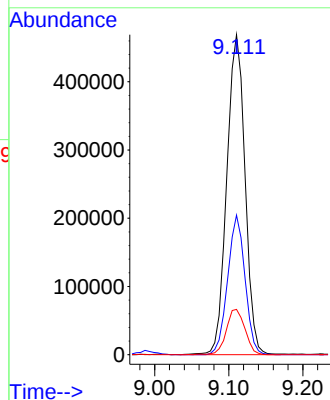
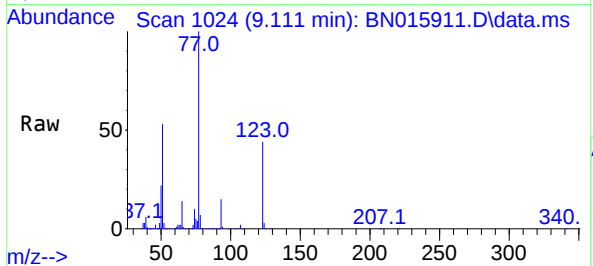
#22
Nitrobenzene
Concen: 35.693 ng/ul
RT: 9.111 min Scan# 1024
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion: 77 Resp: 802687
Ion Ratio Lower Upper
77 100
123 43.6 32.2 48.4
65 14.1 10.9 16.3

Instrument :
BNA_N
ClientSampleId :
SLCS401

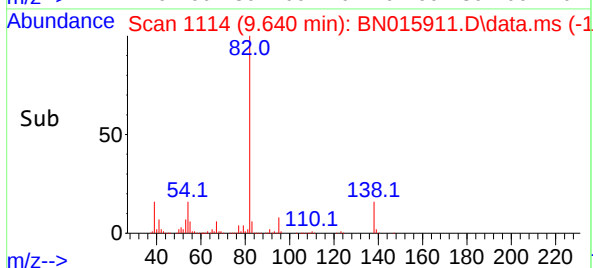
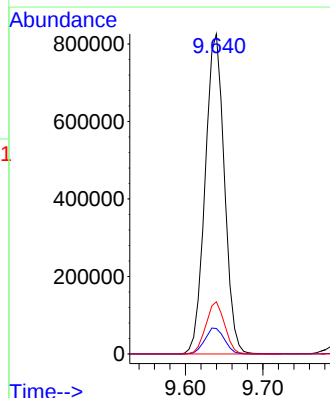
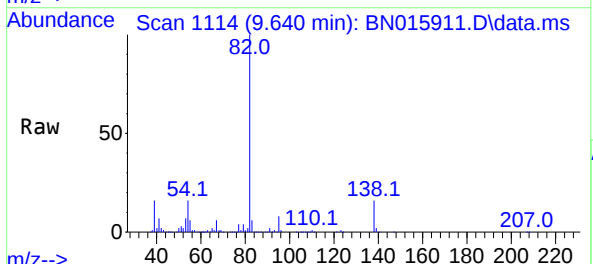
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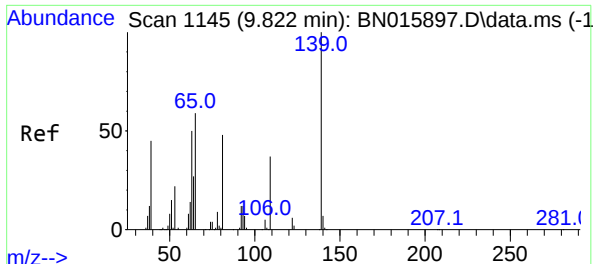
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#23
Isophorone
Concen: 36.395 ng/ul
RT: 9.640 min Scan# 1114
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion: 82 Resp: 1423938
Ion Ratio Lower Upper
82 100
95 8.0 6.1 9.1
138 16.3 13.0 19.4





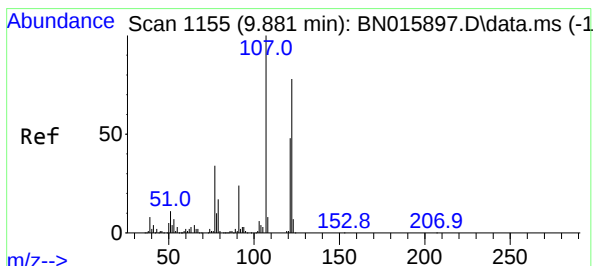
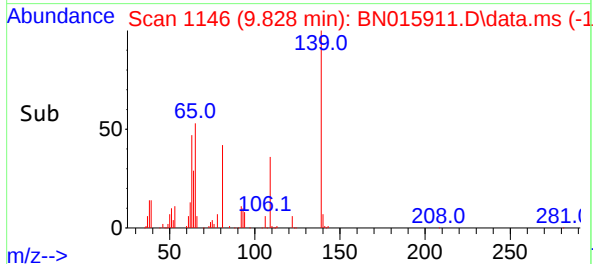
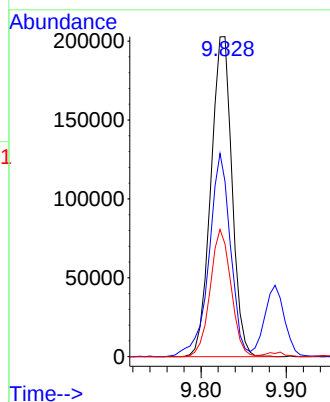
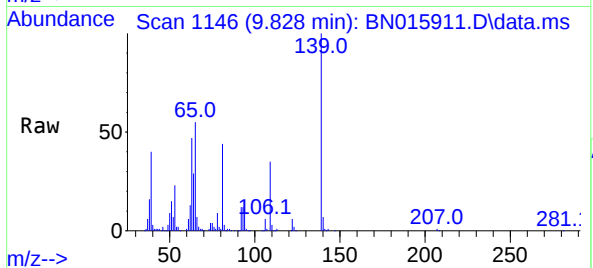
#25
2-Nitrophenol
Concen: 43.048 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:139 Resp: 349426
Ion Ratio Lower Upper
139 100
65 54.7 48.1 72.1
109 35.2 29.7 44.5

Instrument :
BNA_N
ClientSampleId :
SLCS401

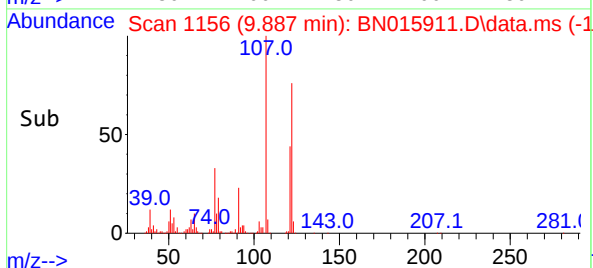
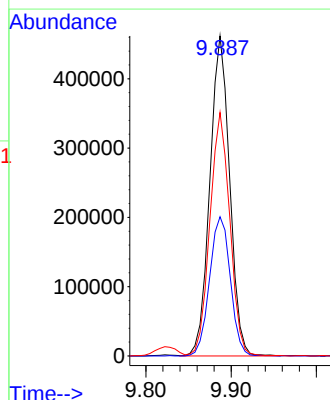
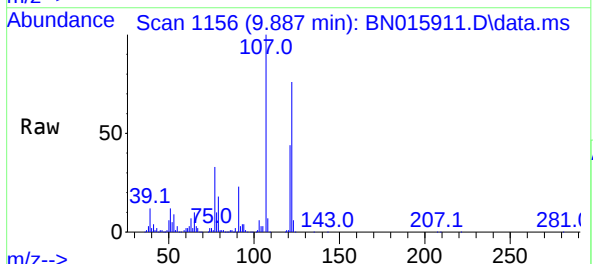
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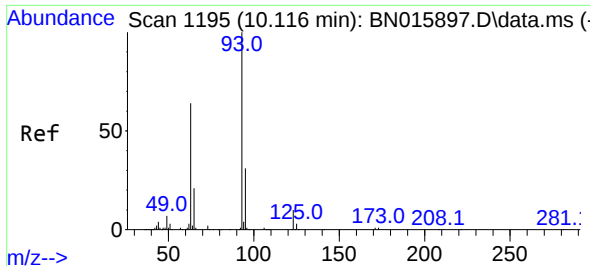
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#26
2,4-Dimethylphenol
Concen: 34.368 ng/ul
RT: 9.887 min Scan# 1156
Delta R.T. 0.012 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:107 Resp: 745142
Ion Ratio Lower Upper
107 100
121 43.5 35.3 52.9
122 76.1 59.4 89.0





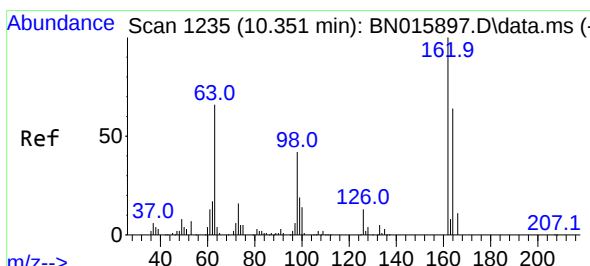
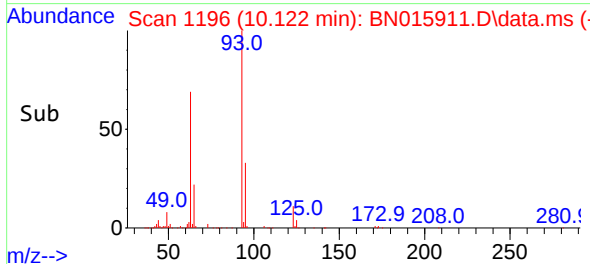
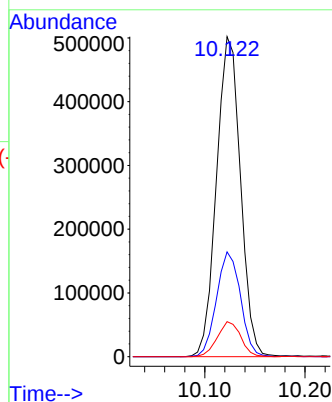
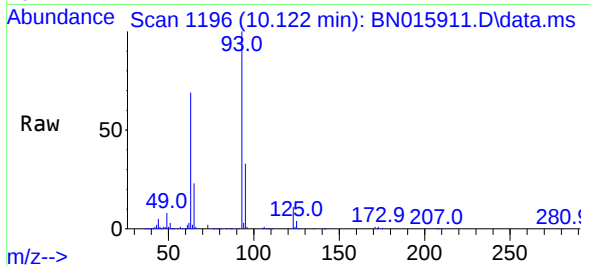
#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.646 ng/ul
 RT: 10.122 min Scan# 1196
 Delta R.T. 0.000 min
 Lab File: BN015911.D
 Acq: 17 Aug 2021 22:22

Instrument :
 BNA_N
 ClientSampled :
 SLCS401

Tgt Ion: 93 Resp: 832580
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.9 40.3
 123 11.0 8.3 12.5

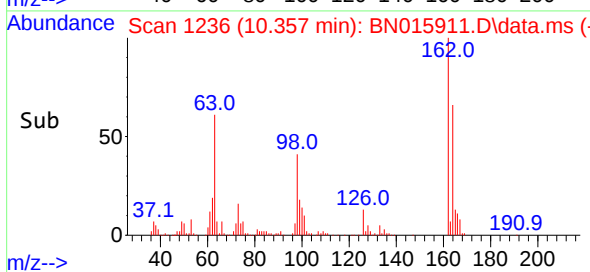
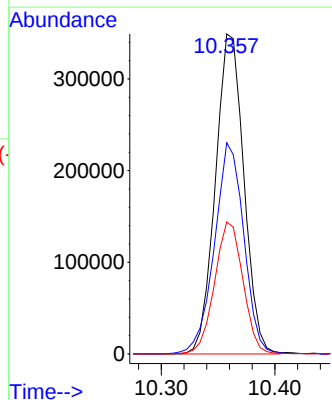
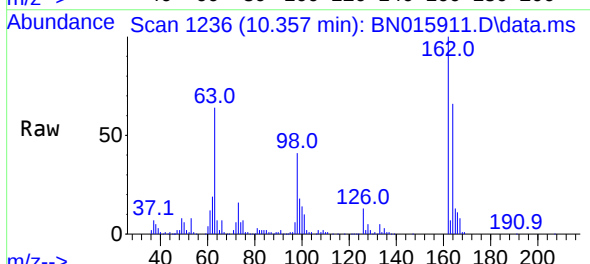
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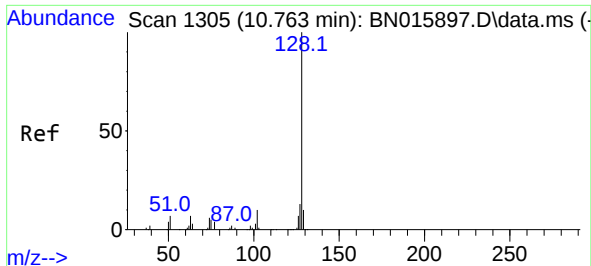
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#29
 2,4-Dichlorophenol
 Concen: 38.313 ng/ul
 RT: 10.357 min Scan# 1236
 Delta R.T. 0.006 min
 Lab File: BN015911.D
 Acq: 17 Aug 2021 22:22

Tgt Ion: 162 Resp: 608440
 Ion Ratio Lower Upper
 162 100
 164 66.0 51.9 77.9
 98 41.2 34.2 51.2





#30
Naphthalene
Concen: 34.057 ng/ul
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

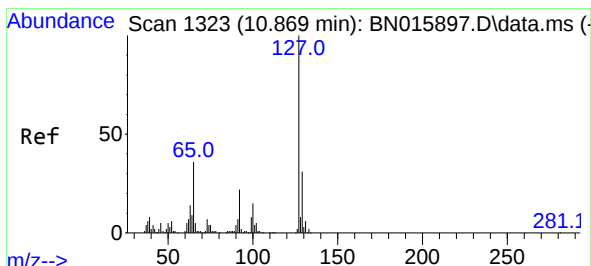
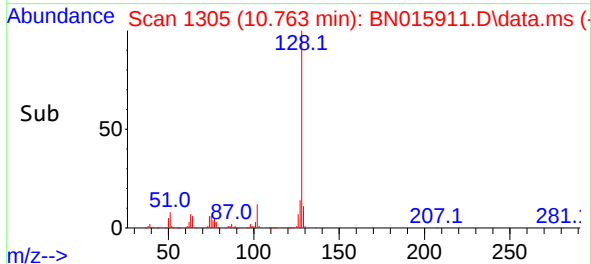
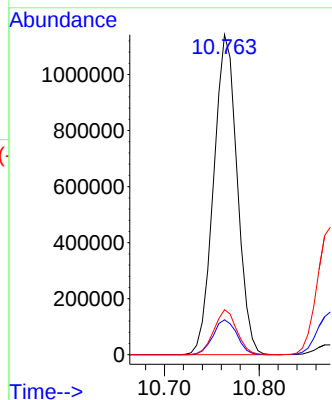
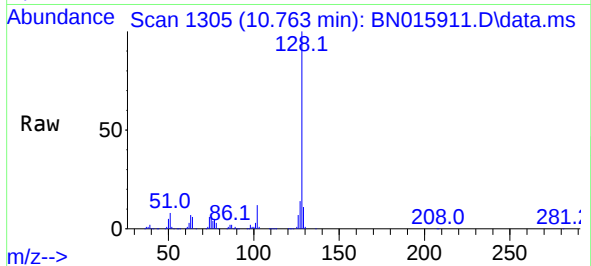
Tgt Ion:128 Resp: 1971019

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	14.1	11.1	16.7

Instrument :
BNA_N
ClientSampleId :
SLCS401

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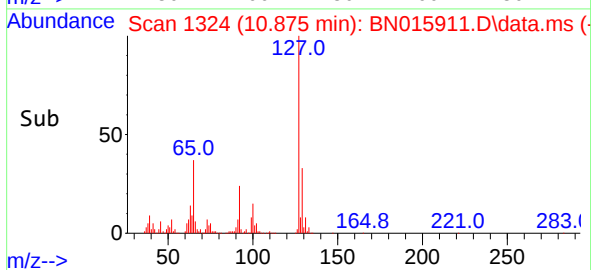
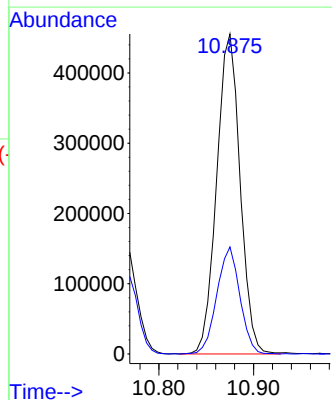
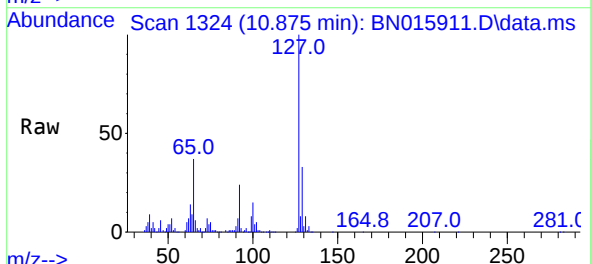
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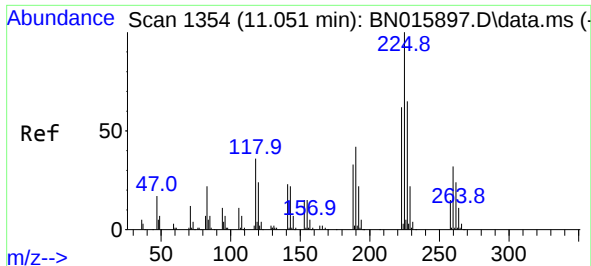


#32
4-Chloroaniline
Concen: 32.358 ng/ul
RT: 10.875 min Scan# 1324
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:127 Resp: 783264

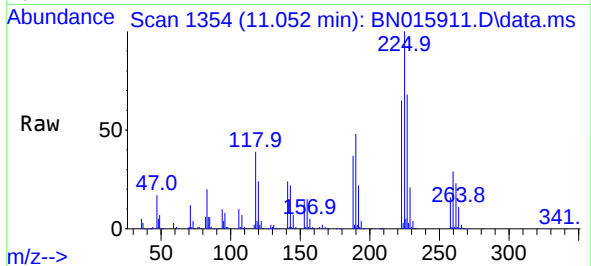
Ion	Ratio	Lower	Upper
127	100		
129	33.5	25.6	38.4





#33
Hexachlorobutadiene
Concen: 34.929 ng/ul
RT: 11.052 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

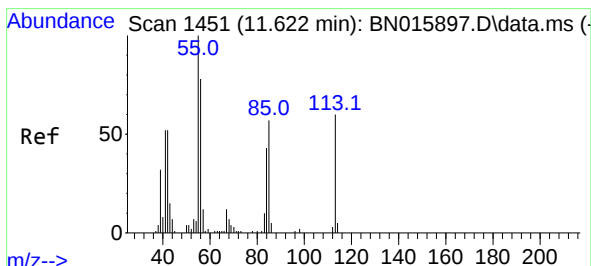
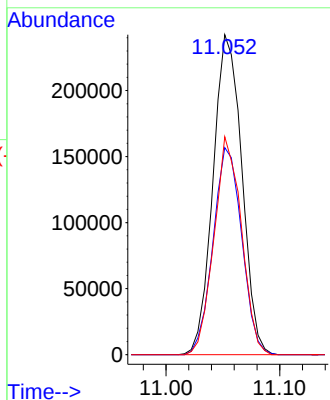
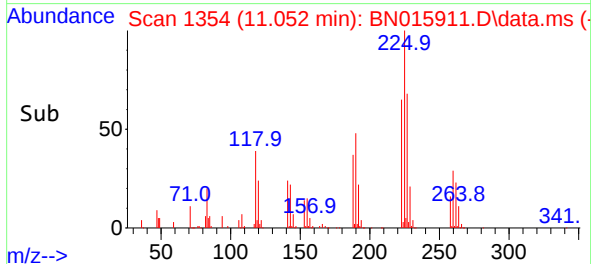
Instrument :
BNA_N
ClientSampled :
SLCS401



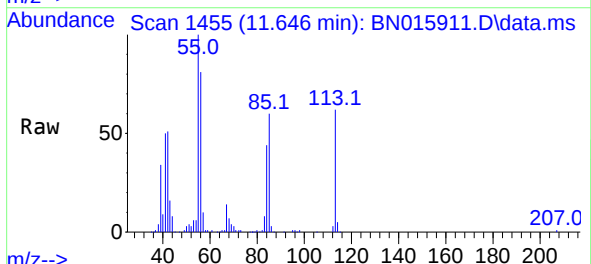
Tgt Ion:225 Resp: 426213
Ion Ratio Lower Upper
225 100
223 64.7 50.5 75.7
227 68.1 53.9 80.9

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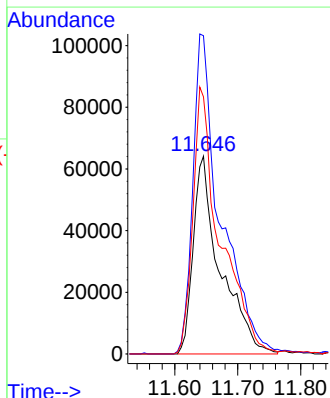
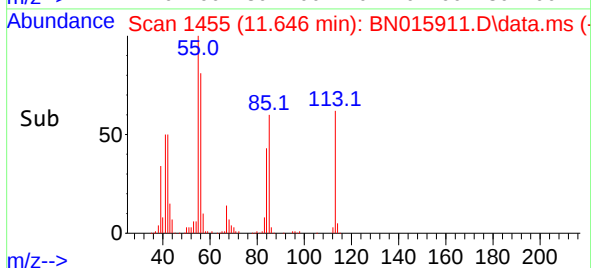
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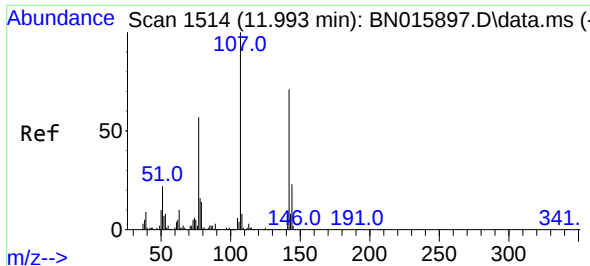


#34
Caprolactam
Concen: 38.509 ng/ul m
RT: 11.646 min Scan# 1455
Delta R.T. 0.024 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



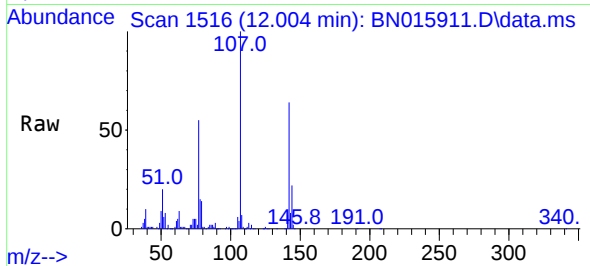
Tgt Ion:113 Resp: 191608
Ion Ratio Lower Upper
113 100
55 160.9 130.4 195.6
56 130.0 102.2 153.4





#35
4-Chloro-3-methylphenol
Concen: 38.892 ng/ul
RT: 12.004 min Scan# 1516
Delta R.T. 0.012 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

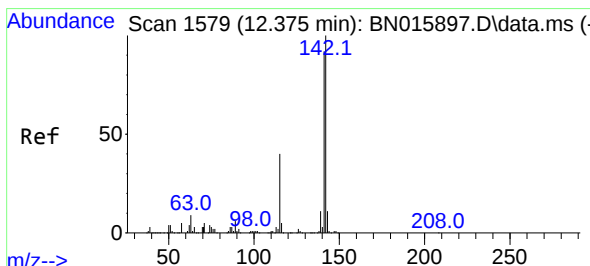
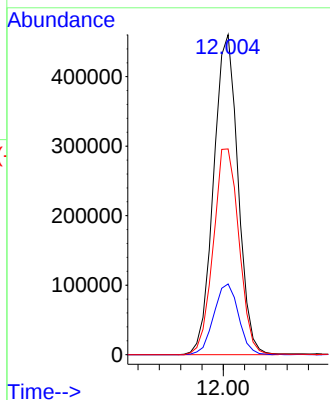
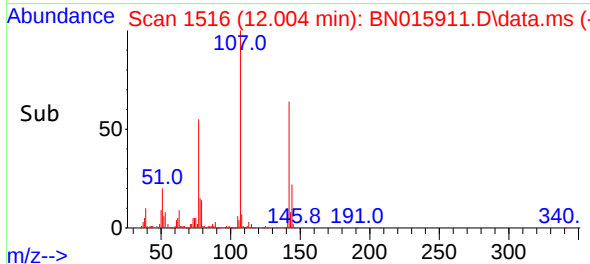
Instrument :
BNA_N
ClientSampleId :
SLCS401



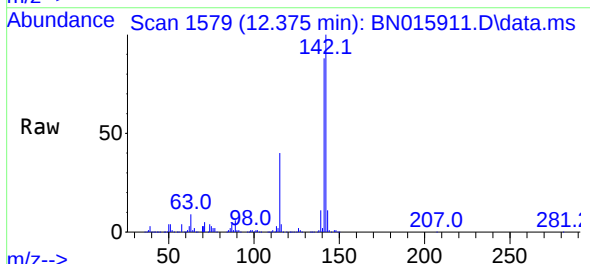
Tgt Ion:107 Resp: 731590
Ion Ratio Lower Upper
107 100
144 22.1 18.2 27.4
142 64.3 57.1 85.7

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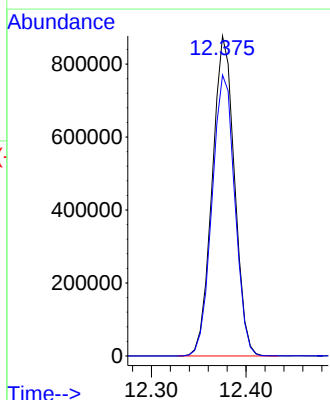
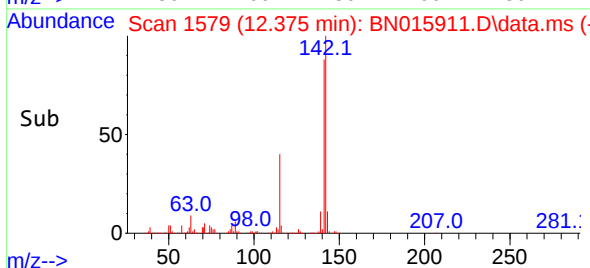
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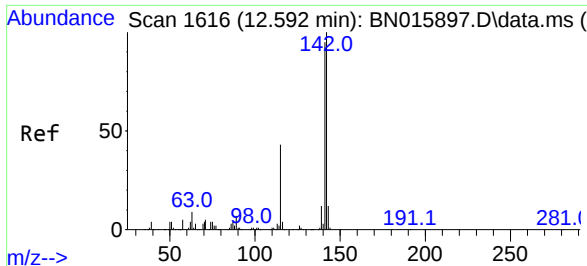


#36
2-Methylnaphthalene
Concen: 35.542 ng/ul
RT: 12.375 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

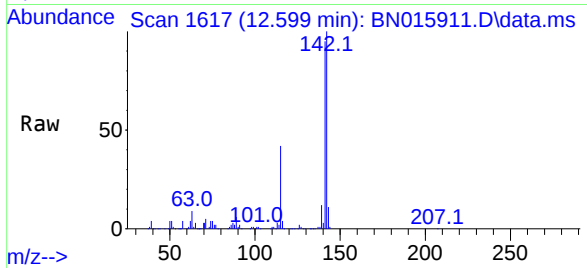


Tgt Ion:142 Resp: 1430412
Ion Ratio Lower Upper
142 100
141 87.8 73.4 110.0

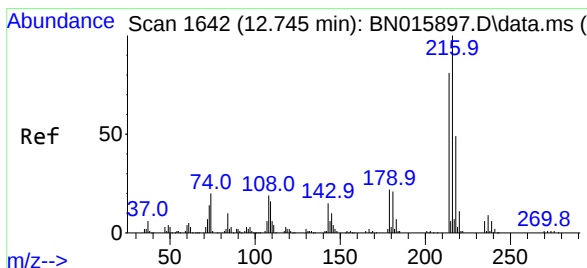
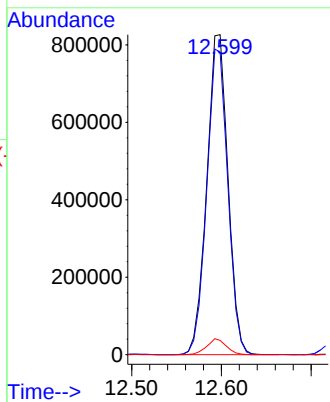
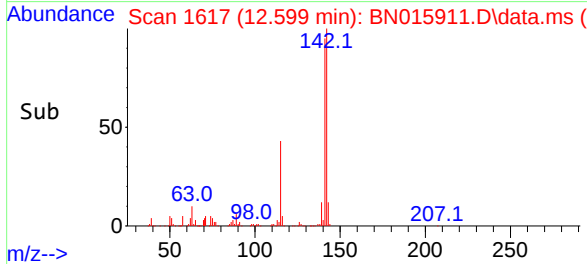




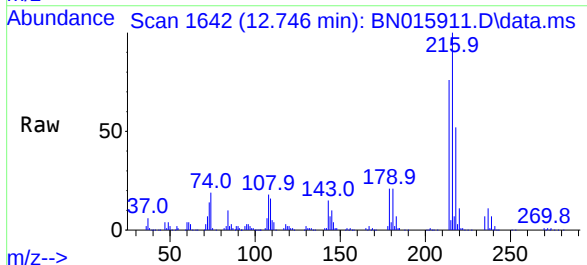
#37
1-Methylnaphthalene
Concen: 33.945 ng/ul
RT: 12.599 min Scan# 1617
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



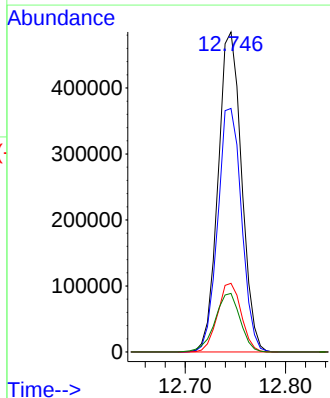
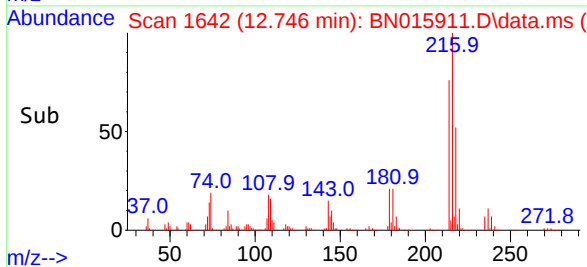
Tgt Ion:142 Resp: 1359800
Ion Ratio Lower Upper
142 100
141 94.5 74.2 111.4
116 4.4 3.4 5.0



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.850 ng/ul
RT: 12.746 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



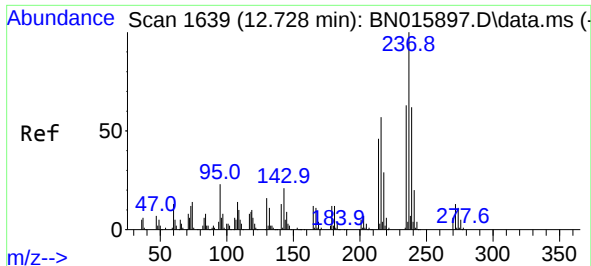
Tgt Ion:216 Resp: 788778
Ion Ratio Lower Upper
216 100
214 76.1 62.7 94.1
179 21.5 18.6 27.8
108 18.3 15.2 22.8



Instrument :
BNA_N
ClientSampleId :
SLCS401

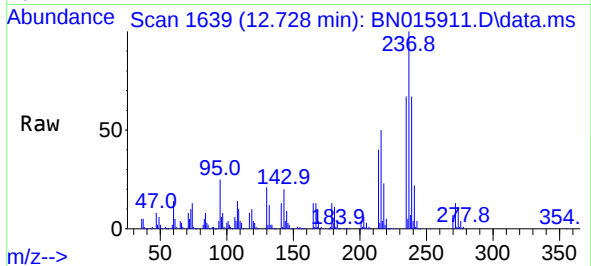
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#40
Hexachlorocyclopentadiene
Concen: 30.322 ng/ul
RT: 12.728 min Scan# 1639
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

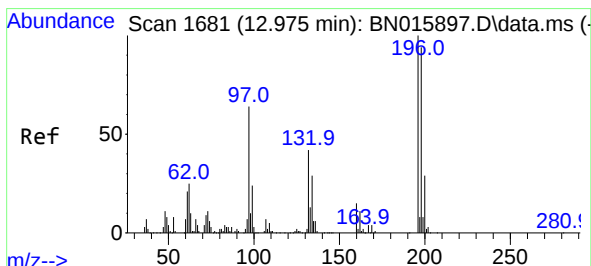
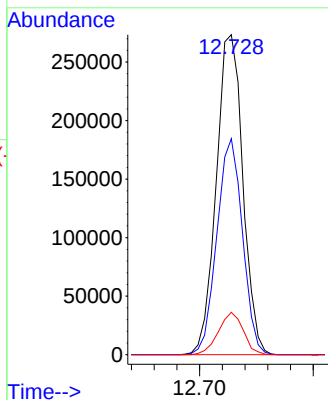
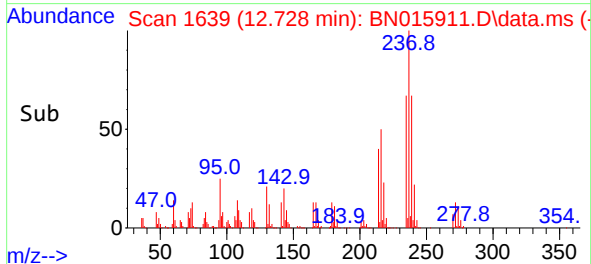
Instrument :
BNA_N
ClientSampled :
SLCS401



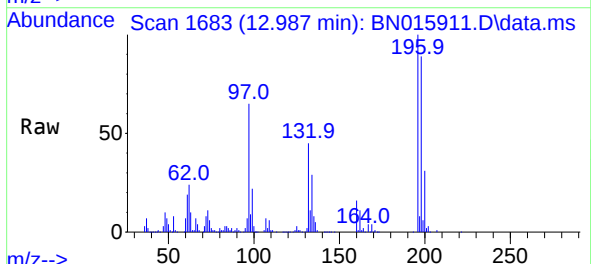
Tgt Ion:237 Resp: 444944
Ion Ratio Lower Upper
237 100
235 67.5 49.0 73.4
272 13.3 9.8 14.8

Manual Integrations
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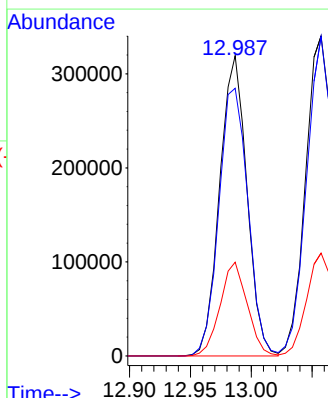
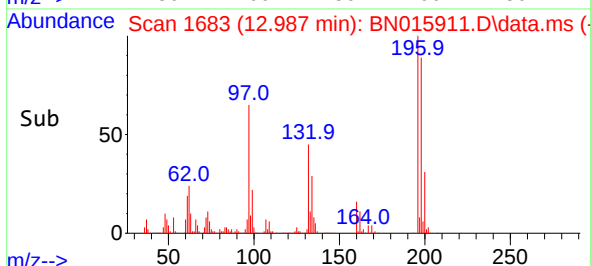
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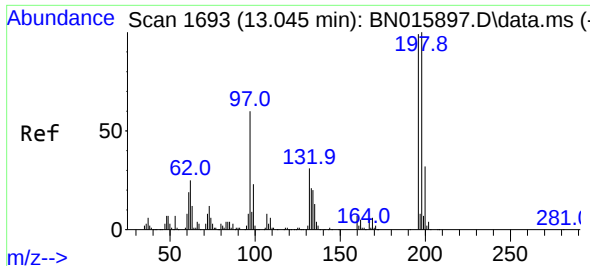


#41
2,4,6-Trichlorophenol
Concen: 40.234 ng/ul
RT: 12.987 min Scan# 1683
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



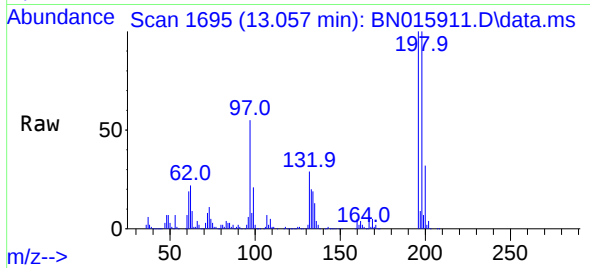
Tgt Ion:196 Resp: 497936
Ion Ratio Lower Upper
196 100
198 89.2 79.9 119.9
200 31.2 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 39.833 ng/ul
RT: 13.057 min Scan# 1695
Delta R.T. 0.012 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

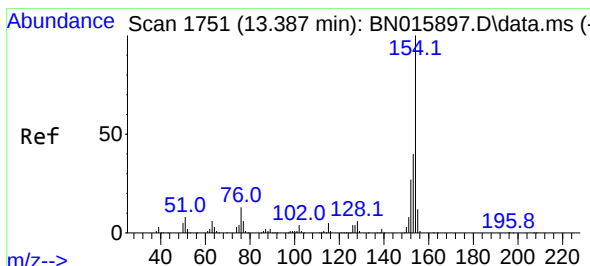
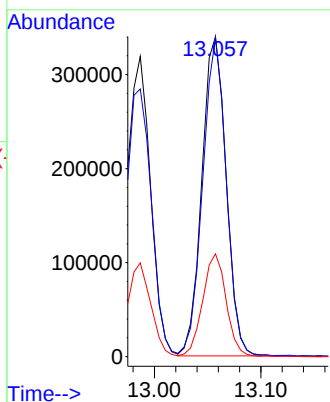
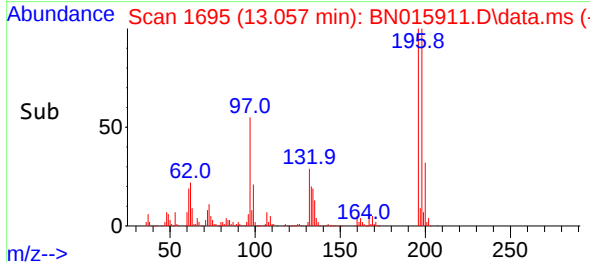
Instrument :
BNA_N
ClientSampleId :
SLCS401



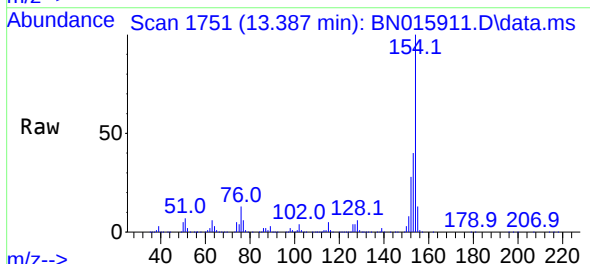
Tgt Ion:196 Resp: 538213
Ion Ratio Lower Upper
196 100
198 99.8 76.5 114.7
200 32.1 24.6 37.0

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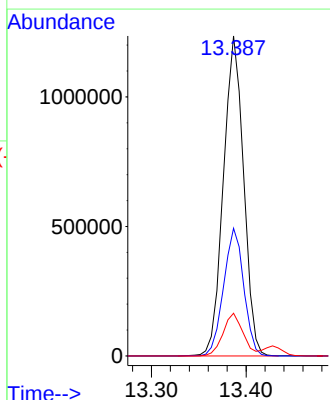
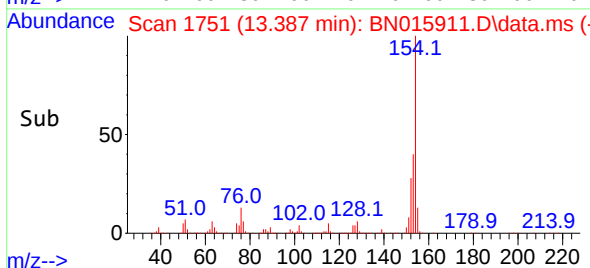
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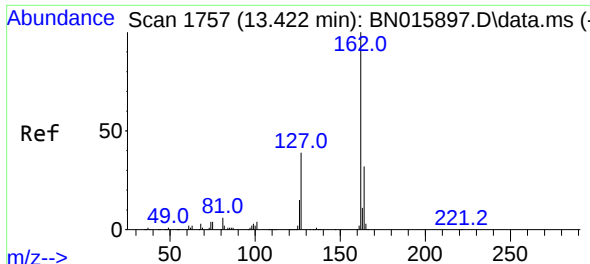


#43
1,1'-Biphenyl
Concen: 33.811 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



Tgt Ion:154 Resp: 1829188
Ion Ratio Lower Upper
154 100
153 39.9 32.1 48.1
76 13.4 11.0 16.6





#44
2-Chloronaphthalene
Concen: 33.503 ng/ul
RT: 13.428 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

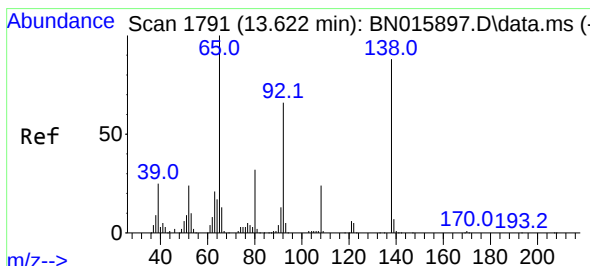
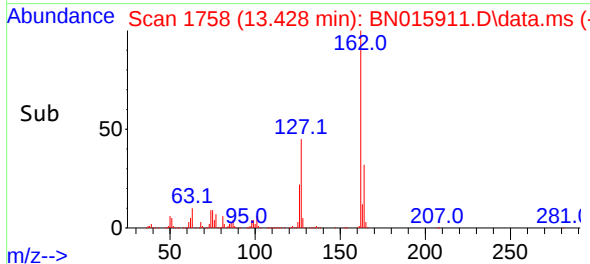
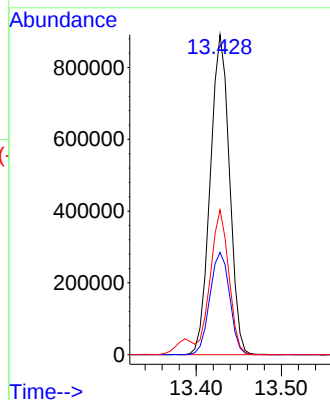
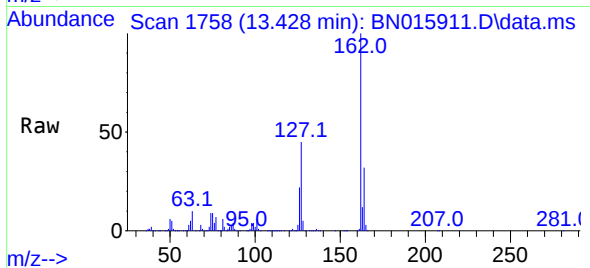
Tgt Ion:162 Resp: 1399548

Ion	Ratio	Lower	Upper
162	100		
164	31.9	26.6	40.0
127	45.3	36.3	54.5

Instrument :
BNA_N
ClientSampleId :
SLCS401

Manual Integrations
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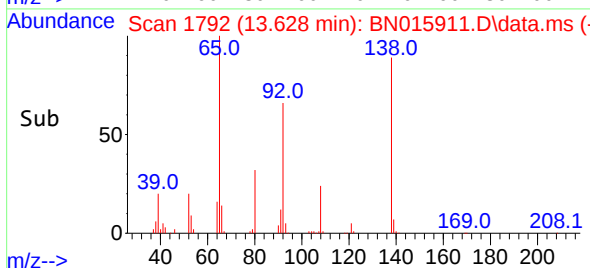
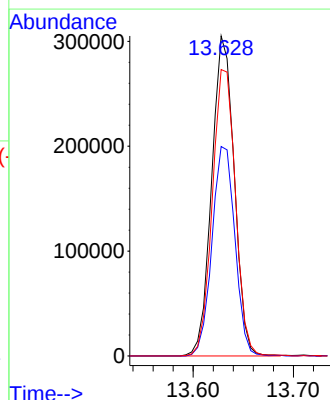
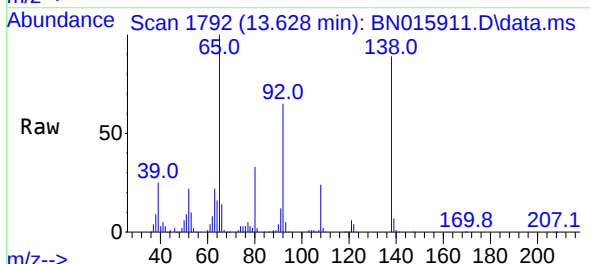
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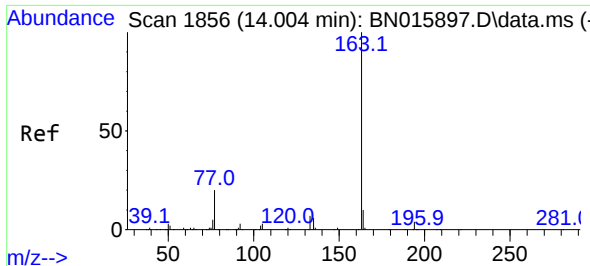


#45
2-Nitroaniline
Concen: 40.250 ng/ul
RT: 13.628 min Scan# 1792
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion: 65 Resp: 476430

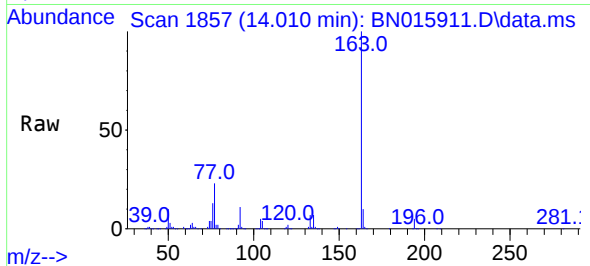
Ion	Ratio	Lower	Upper
65	100		
92	65.5	54.5	81.7
138	89.5	75.4	113.0





#47
Dimethylphthalate
Concen: 35.531 ng/ul
RT: 14.010 min Scan# 1857
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

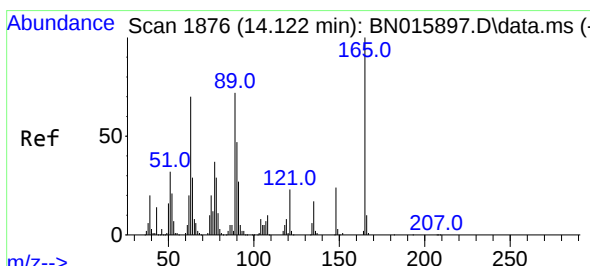
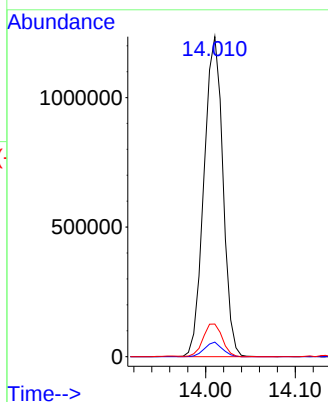
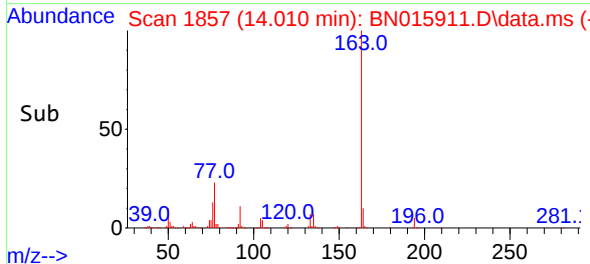
Instrument :
BNA_N
ClientSampleId :
SLCS401



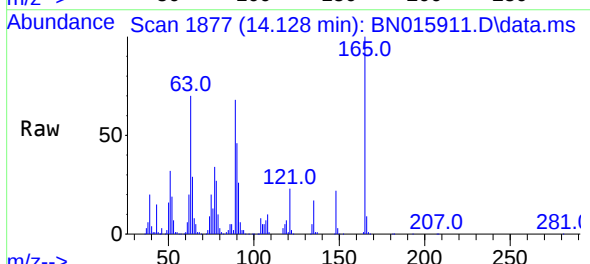
Tgt Ion:163 Resp: 1806010
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 10.2 8.6 12.8

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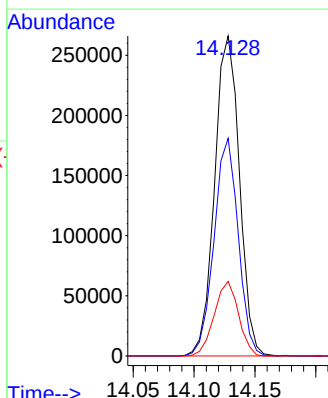
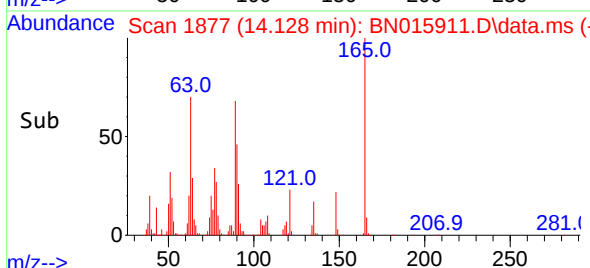
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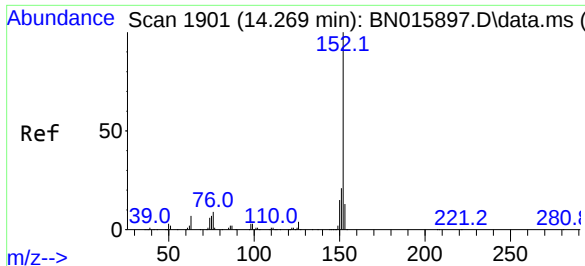


#48
2,6-Dinitrotoluene
Concen: 40.997 ng/ul
RT: 14.128 min Scan# 1877
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

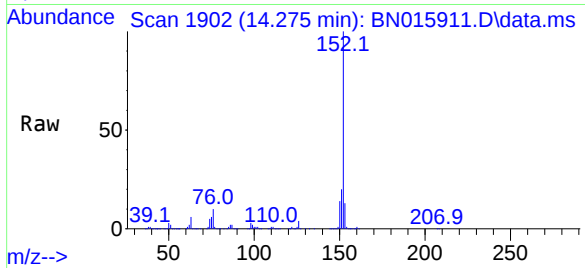


Tgt Ion:165 Resp: 377373
Ion Ratio Lower Upper
165 100
89 68.0 59.5 89.3
121 23.3 20.0 30.0

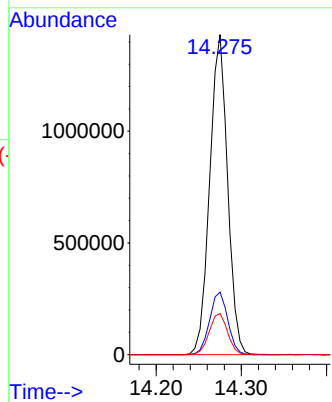
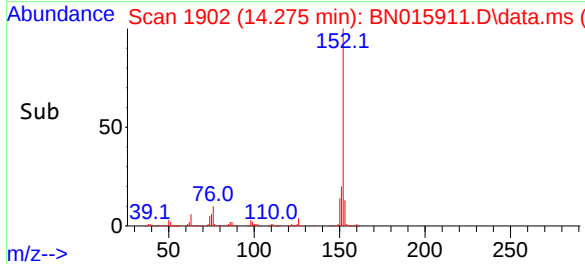




#50
Acenaphthylene
Concen: 34.179 ng/ul
RT: 14.275 min Scan# 1902
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



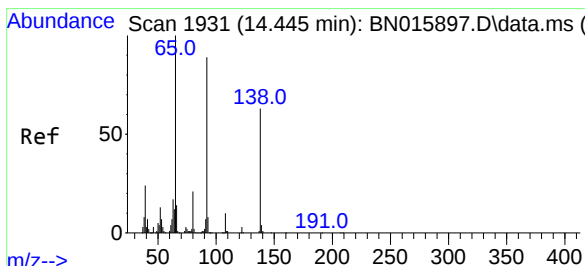
Tgt Ion:152 Resp: 2086367
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.2
153 12.8 10.3 15.5



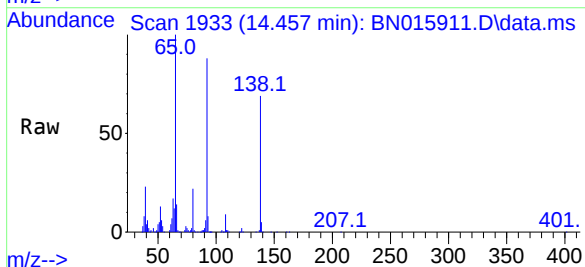
Instrument :
BNA_N
ClientSampleId :
SLCS401

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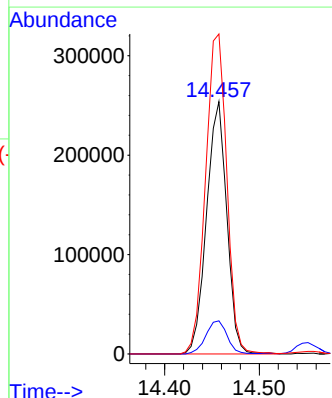
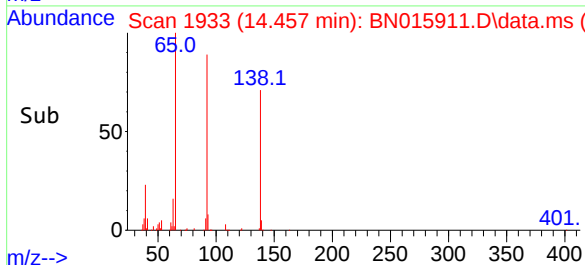
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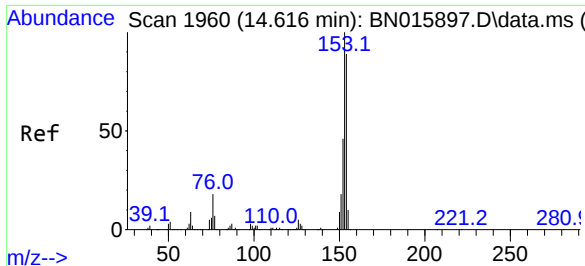


#51
3-Nitroaniline
Concen: 37.998 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. 0.012 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



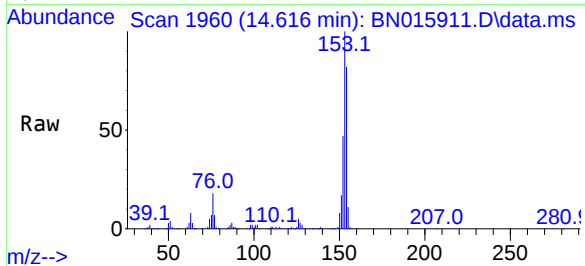
Tgt Ion:138 Resp: 376073
Ion Ratio Lower Upper
138 100
108 13.1 10.3 15.5
92 126.8 103.9 155.9





#52
Acenaphthene
Concen: 34.183 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

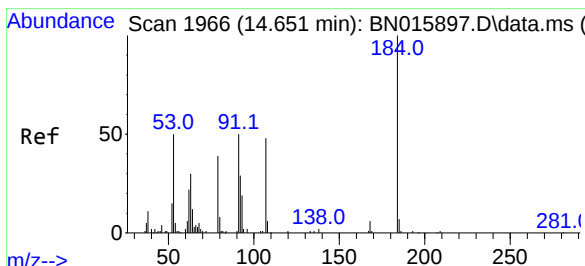
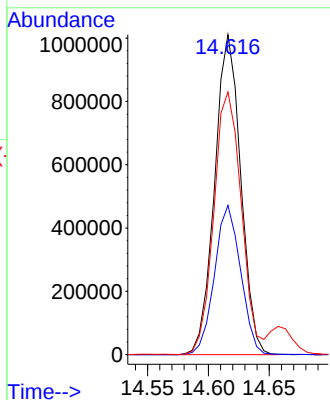
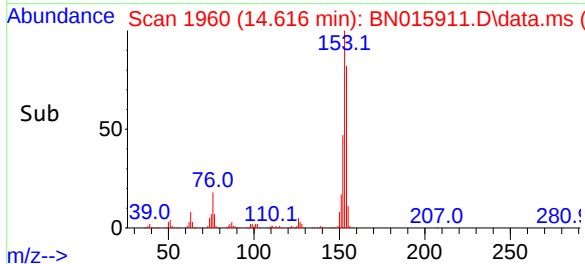
Instrument :
BNA_N
ClientSampleId :
SLCS401



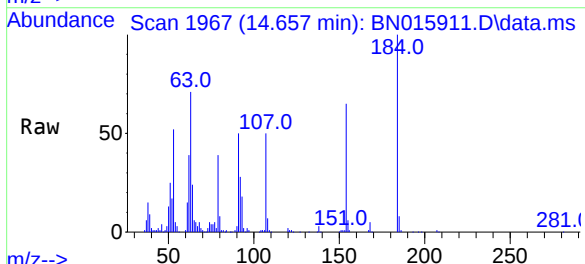
Tgt Ion:153 Resp: 1509244
Ion Ratio Lower Upper
153 100
152 46.6 38.6 57.8
154 82.1 69.3 103.9

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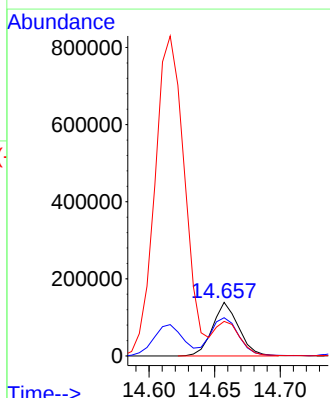
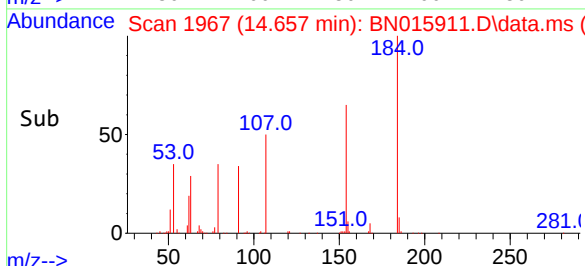
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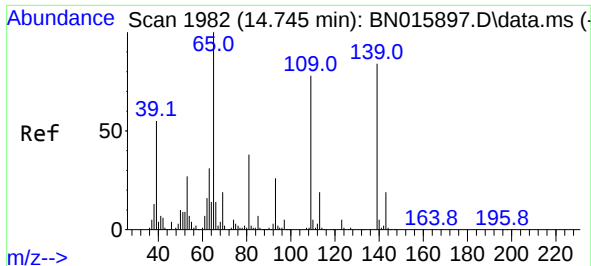


#53
2,4-Dinitrophenol
Concen: 37.411 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



Tgt Ion:184 Resp: 191343
Ion Ratio Lower Upper
184 100
63 71.3 64.8 97.2
154 64.5 59.7 89.5





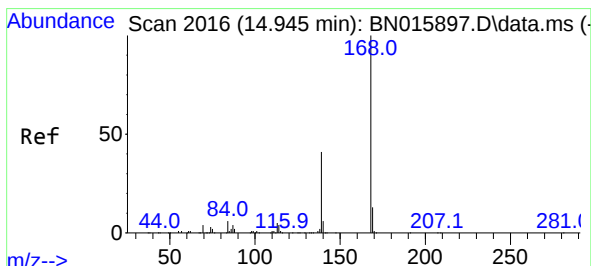
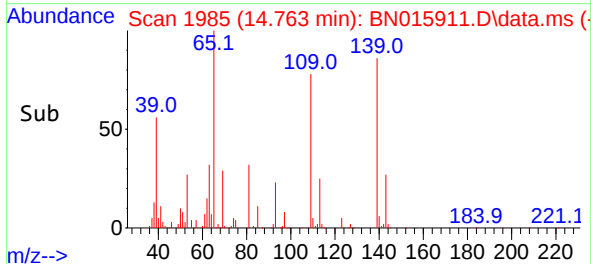
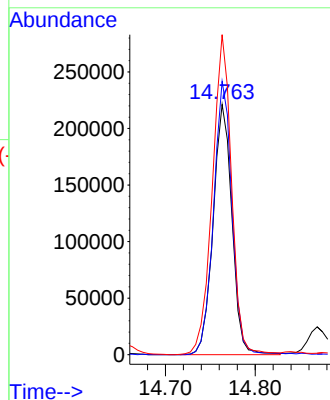
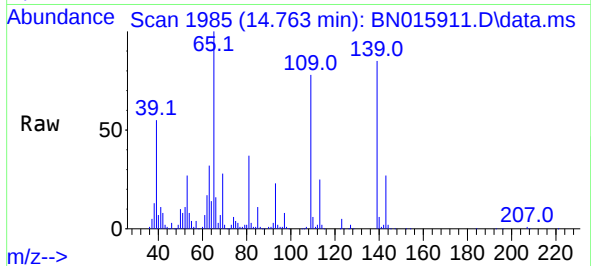
#55
4-Nitrophenol
Concen: 36.258 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.012 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:109 Resp: 321748
Ion Ratio Lower Upper
109 100
139 109.2 84.7 127.1
65 127.8 105.0 157.6

Instrument :
BNA_N
ClientSampleId :
SLCS401

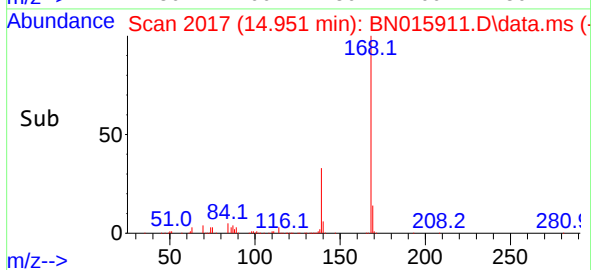
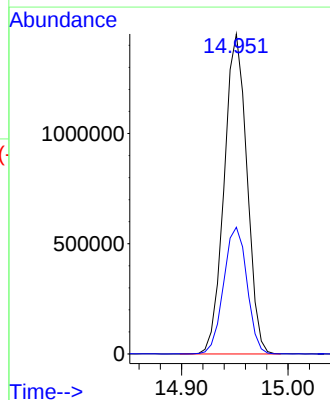
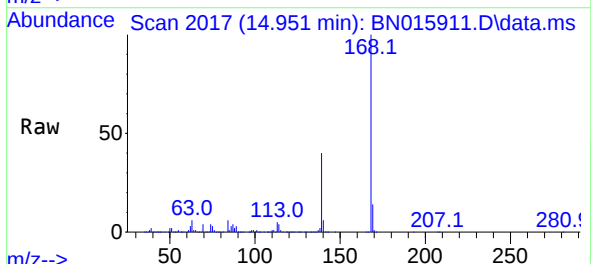
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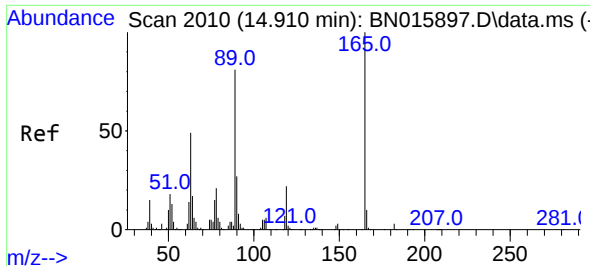
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#56
Dibenzofuran
Concen: 35.310 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

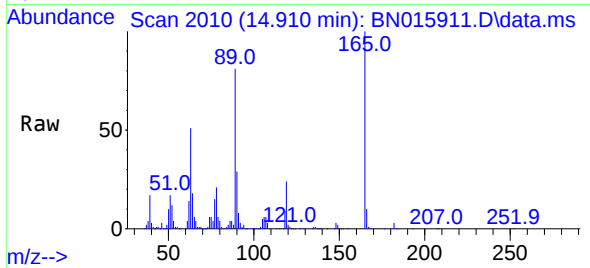
Tgt Ion:168 Resp: 2155390
Ion Ratio Lower Upper
168 100
139 39.6 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 41.192 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

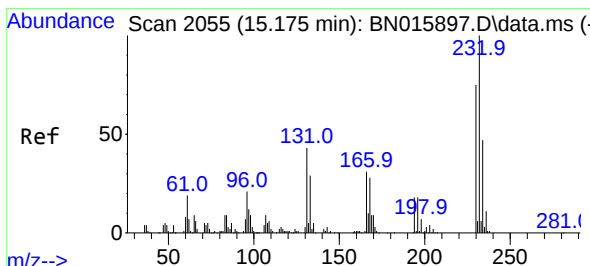
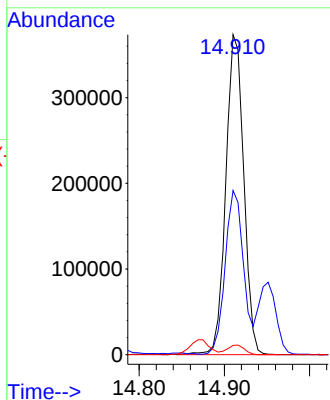
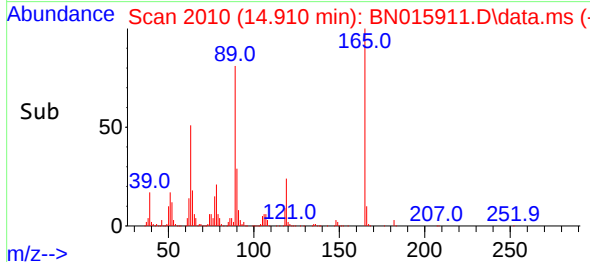
Instrument :
BNA_N
ClientSampleId :
SLCS401



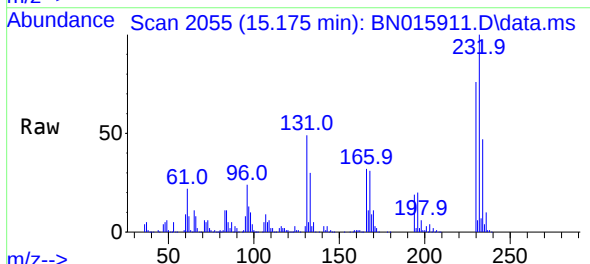
Tgt Ion:165 Resp: 546134
Ion Ratio Lower Upper
165 100
63 51.3 42.8 64.2
182 2.9 2.2 3.4

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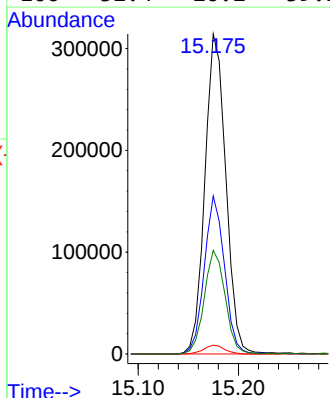
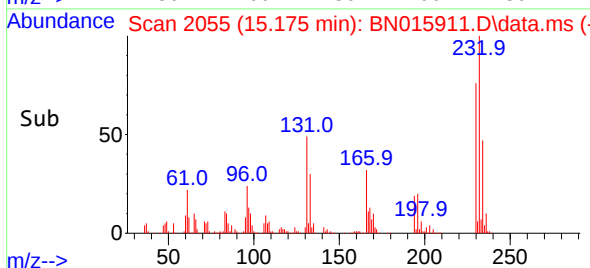
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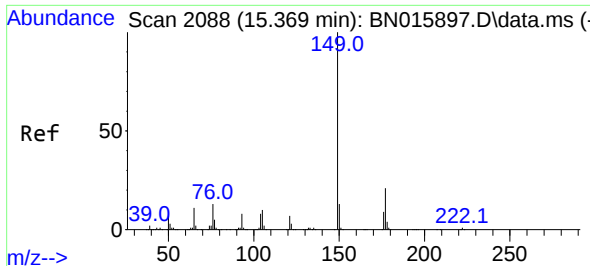


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.892 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



Tgt Ion:232 Resp: 457196
Ion Ratio Lower Upper
232 100
131 49.3 37.5 56.3
130 2.8 2.2 3.4
166 32.4 26.2 39.2





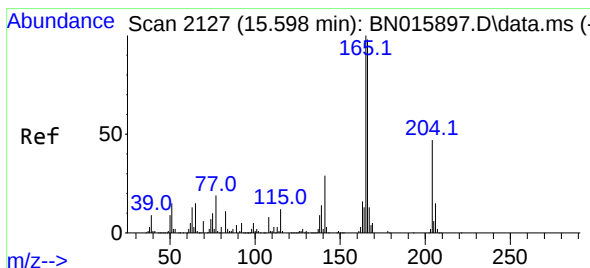
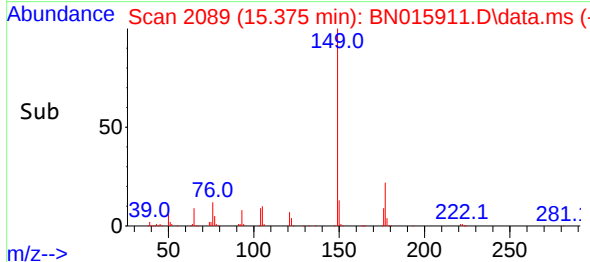
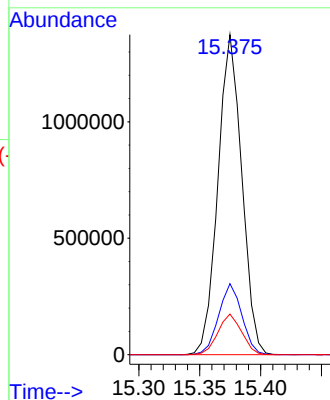
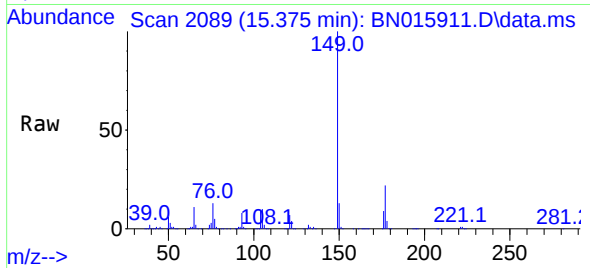
#59
Diethylphthalate
Concen: 36.860 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:149 Resp: 1873418
Ion Ratio Lower Upper
149 100
177 22.2 17.2 25.8
150 12.7 10.2 15.2

Instrument :
BNA_N
ClientSampleId :
SLCS401

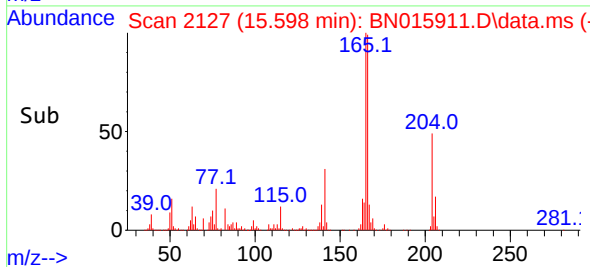
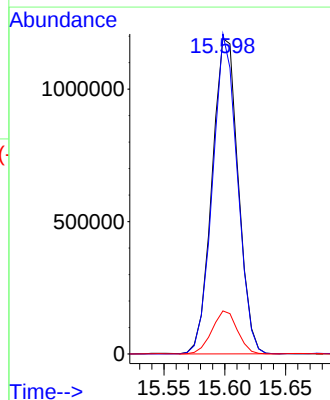
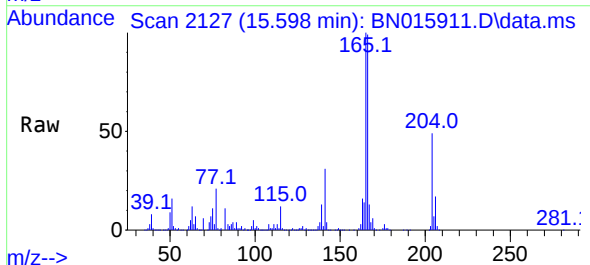
Manual Integrations
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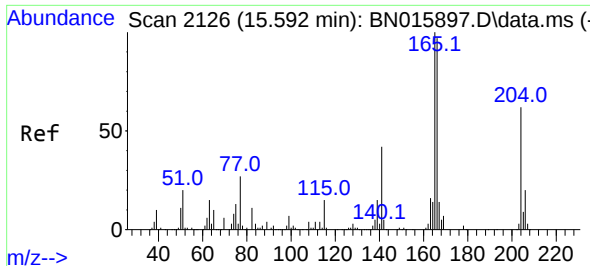
mohammad
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#61
Fluorene
Concen: 35.735 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

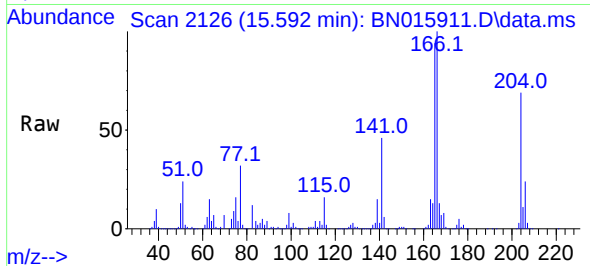
Tgt Ion:166 Resp: 1780034
Ion Ratio Lower Upper
166 100
165 101.4 78.4 117.6
167 13.7 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 34.702 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

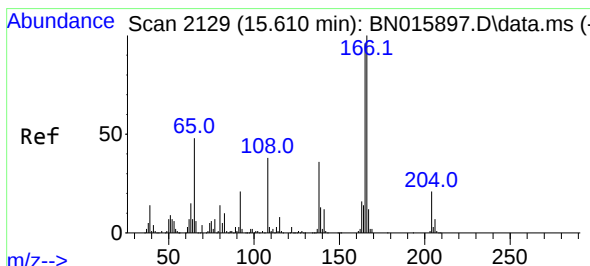
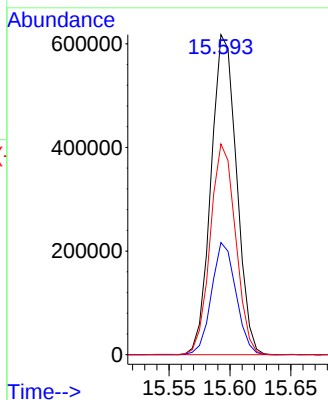
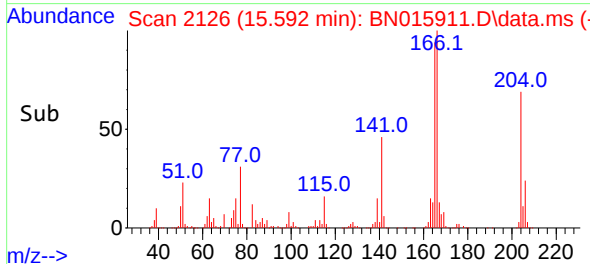
Instrument :
BNA_N
ClientSampled :
SLCS401



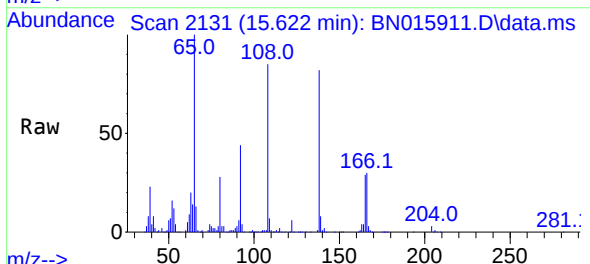
Tgt Ion:204 Resp: 901380
Ion Ratio Lower Upper
204 100
206 35.0 26.1 39.1
141 65.9 53.4 80.0

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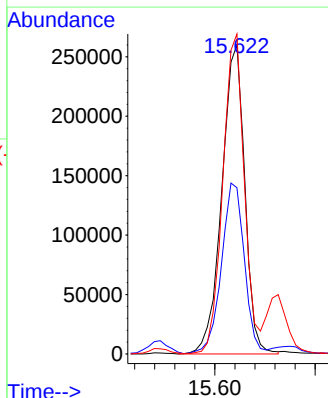
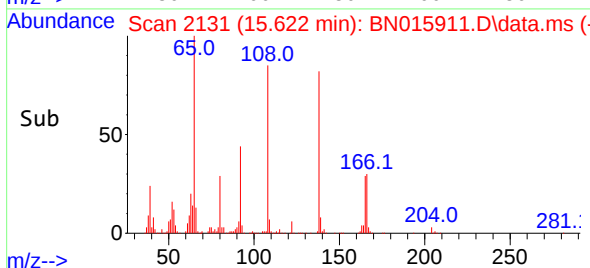
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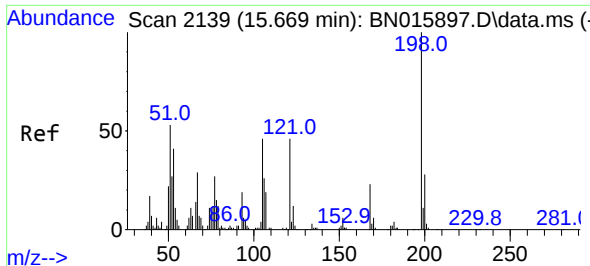


#63
4-Nitroaniline
Concen: 43.479 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. 0.012 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

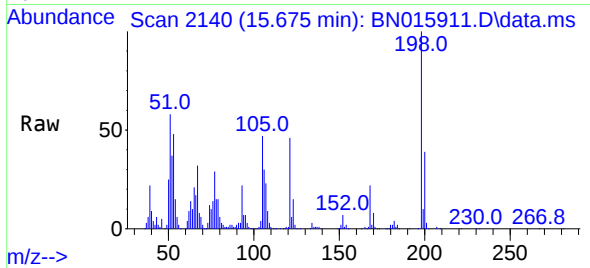


Tgt Ion:138 Resp: 412306
Ion Ratio Lower Upper
138 100
92 53.8 48.6 72.8
108 103.5 80.7 121.1

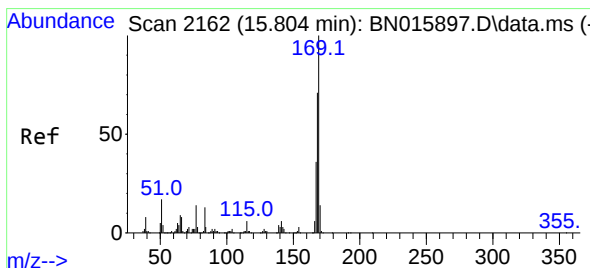
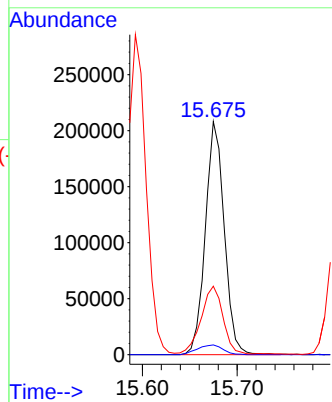
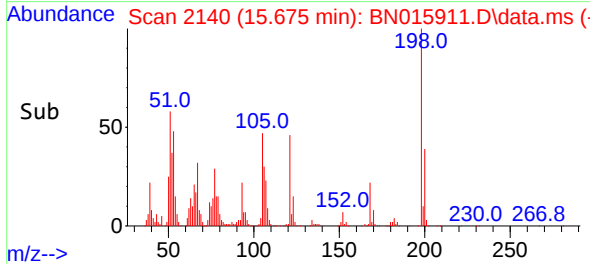




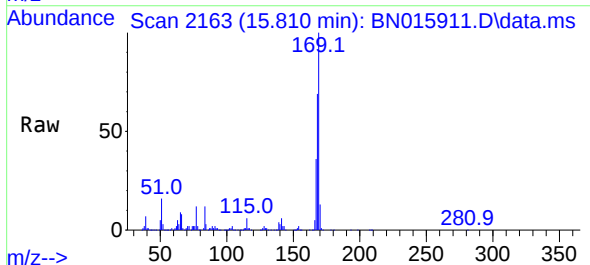
#66
4,6-Dinitro-2-methylphenol
Concen: 38.716 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



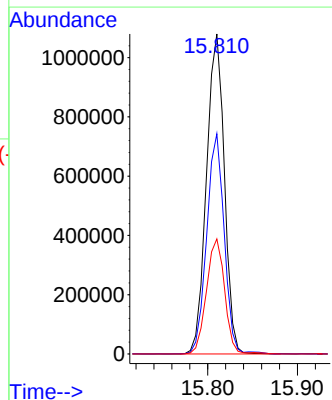
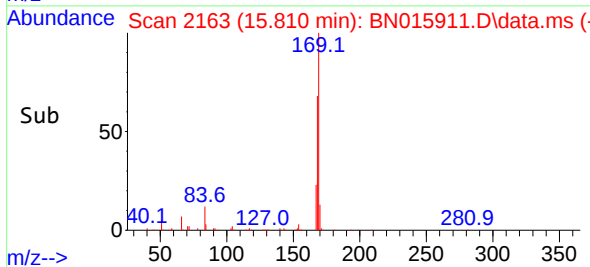
Tgt Ion:198 Resp: 287918
Ion Ratio Lower Upper
198 100
182 4.2 3.0 4.4
77 29.4 23.4 35.0



#67
N-Nitrosodiphenylamine
Concen: 36.544 ng/ul
RT: 15.810 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



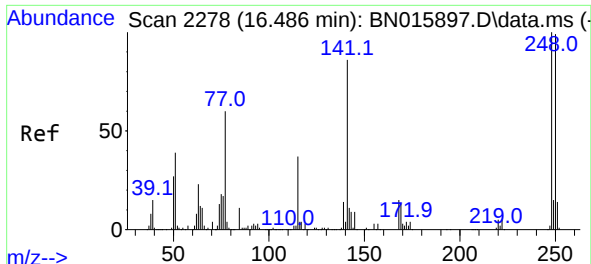
Tgt Ion:169 Resp: 1493353
Ion Ratio Lower Upper
169 100
168 68.8 53.5 80.3
167 36.0 27.9 41.9



Instrument :
BNA_N
ClientSampled :
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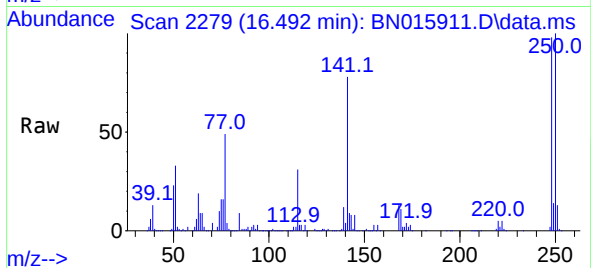
Manual Integrations
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#68
4-Bromophenyl-phenylether
Concen: 38.186 ng/ul
RT: 16.492 min Scan# 2279
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

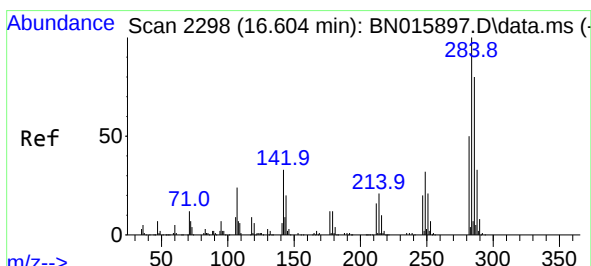
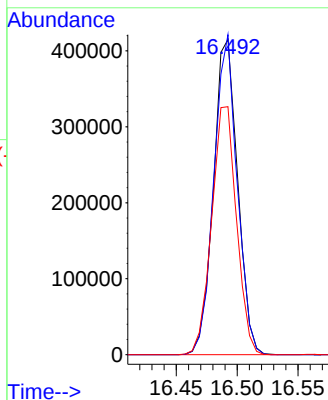
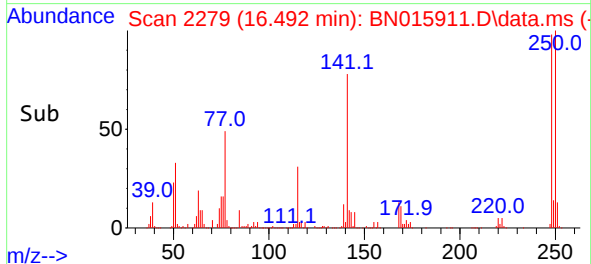
Instrument :
BNA_N
ClientSampled :
SLCS401



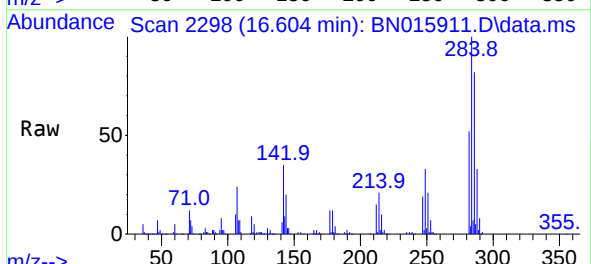
Tgt Ion:248 Resp: 573695
Ion Ratio Lower Upper
248 100
250 101.5 81.1 121.7
141 78.7 64.7 97.1

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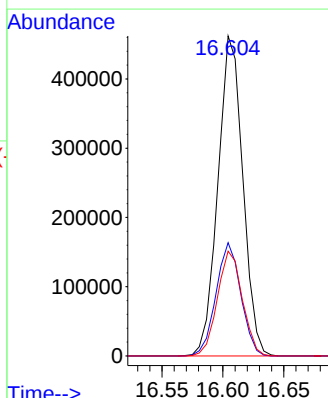
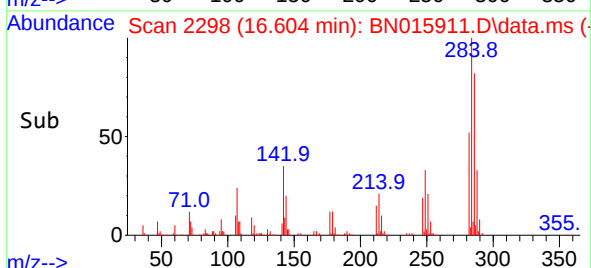
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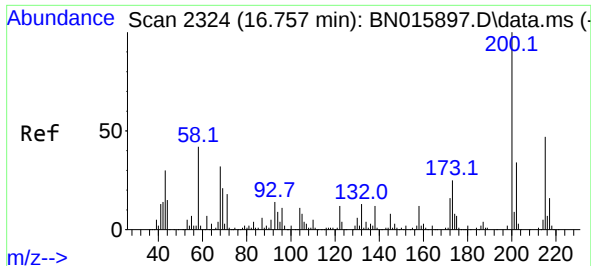


#69
Hexachlorobenzene
Concen: 37.425 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

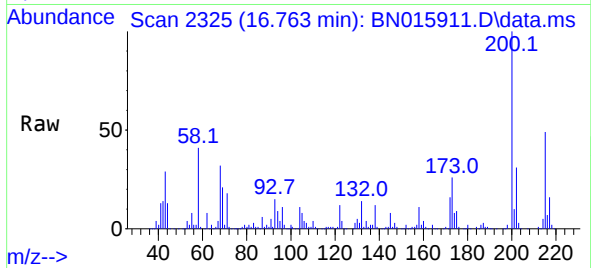


Tgt Ion:284 Resp: 657048
Ion Ratio Lower Upper
284 100
142 35.4 30.3 45.5
249 32.7 26.3 39.5

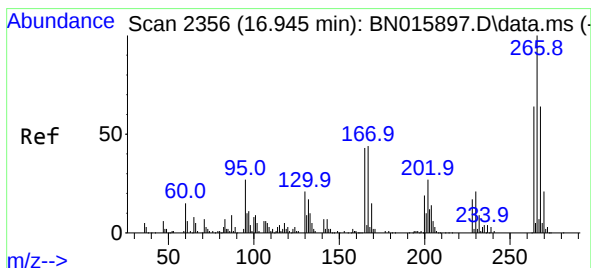
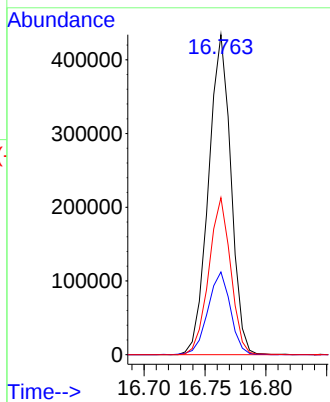
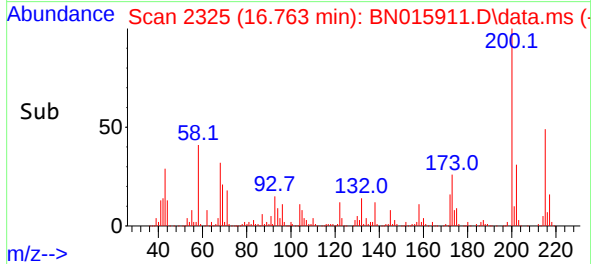




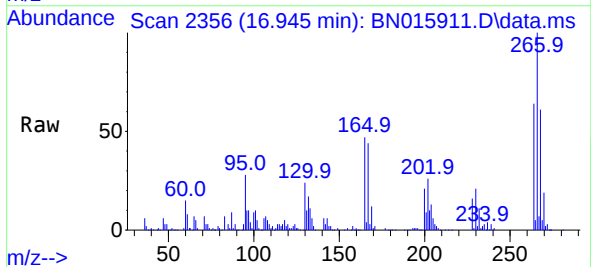
#70
Atrazine
Concen: 37.474 ng/ul
RT: 16.763 min Scan# 2325
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



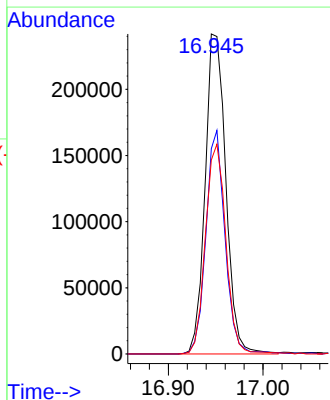
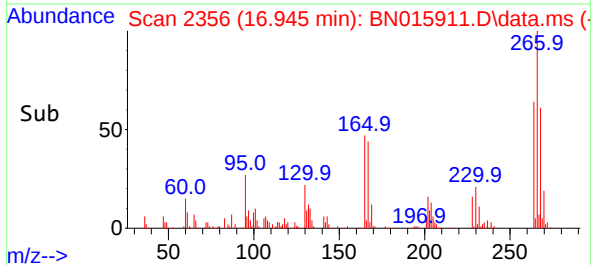
Tgt Ion:200 Resp: 555441
Ion Ratio Lower Upper
200 100
173 25.9 22.2 33.2
215 49.1 37.6 56.4



#71
Pentachlorophenol
Concen: 37.393 ng/ul
RT: 16.945 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



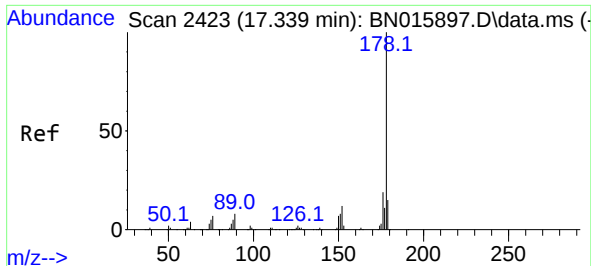
Tgt Ion:266 Resp: 368298
Ion Ratio Lower Upper
266 100
264 64.1 53.8 80.6
268 60.6 52.7 79.1



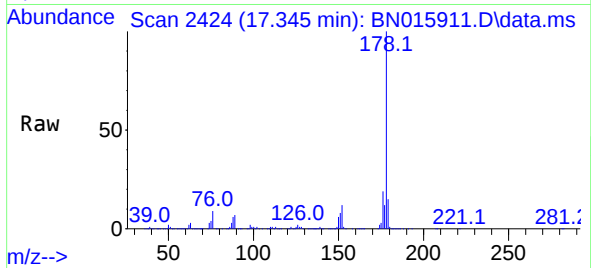
Instrument :
BNA_N
ClientSampled :
SLCS401

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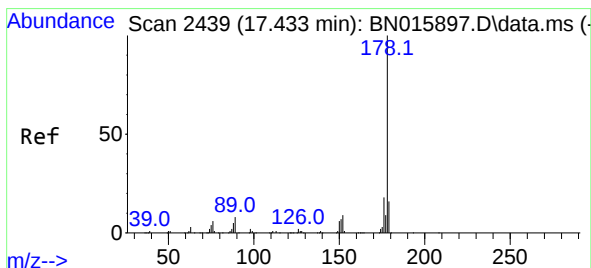
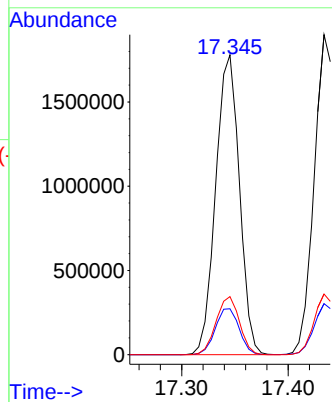
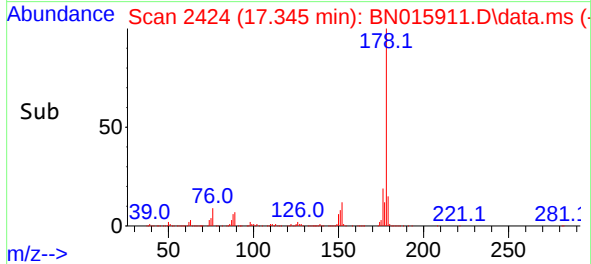
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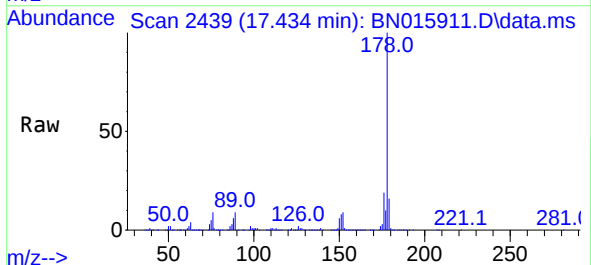
#72
Phenanthrene
Concen: 36.113 ng/u1
RT: 17.345 min Scan# 2424
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



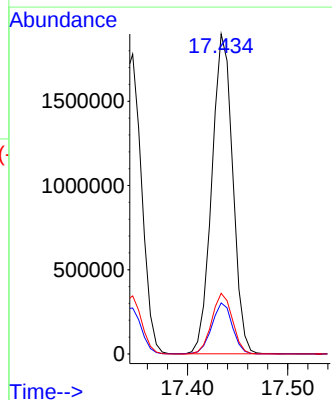
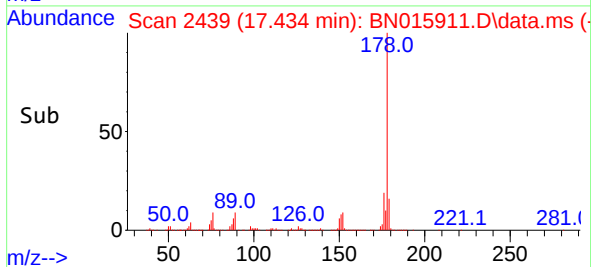
Tgt Ion:178 Resp: 2748605
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 19.4 14.6 21.8



#74
Anthracene
Concen: 35.354 ng/u1
RT: 17.434 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



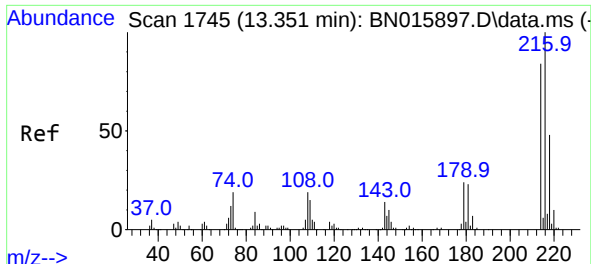
Tgt Ion:178 Resp: 2747147
Ion Ratio Lower Upper
178 100
179 16.0 11.6 17.4
176 19.0 14.4 21.6



Instrument :
BNA_N
ClientSampleId :
SLCS401

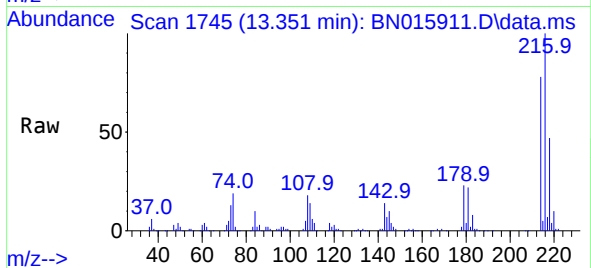
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#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.591 ng/uL
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

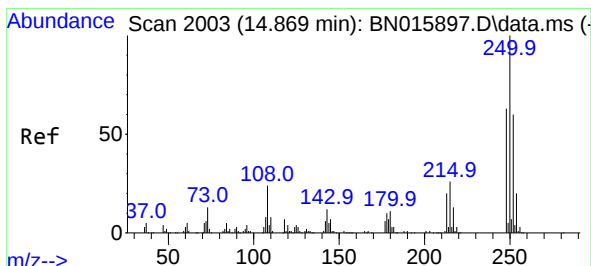
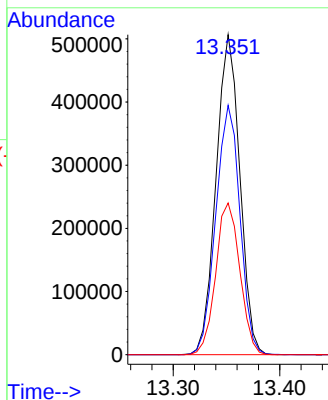
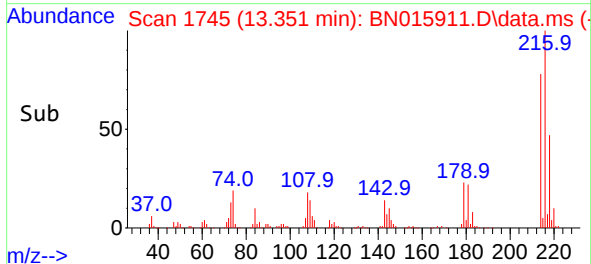
Instrument :
BNA_N
ClientSampleId :
SLCS401



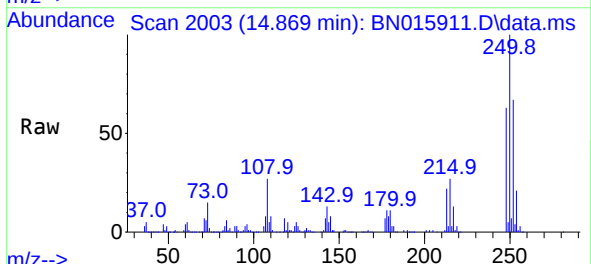
Tgt Ion:216 Resp: 784883
Ion Ratio Lower Upper
216 100
214 77.9 64.6 97.0
218 47.4 38.7 58.1

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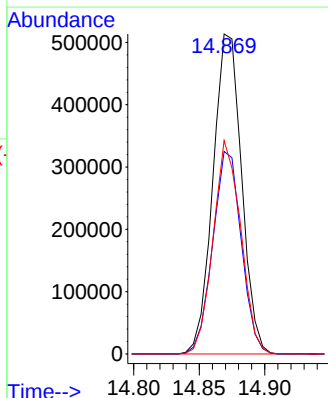
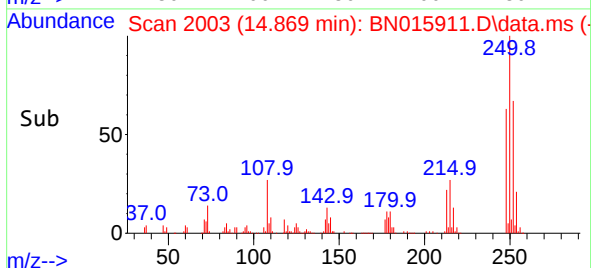
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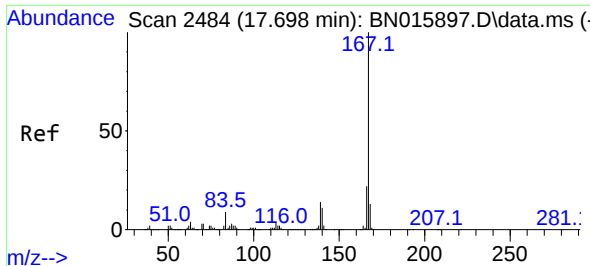


#76
Pentachlorobenzene
Concen: 36.294 ng/uL
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



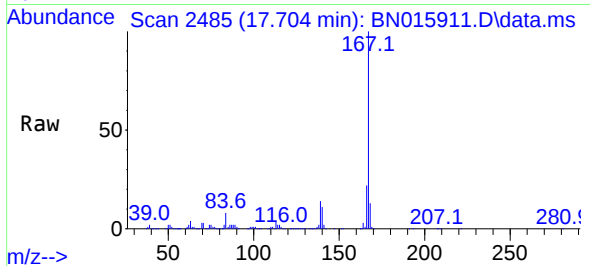
Tgt Ion:250 Resp: 779084
Ion Ratio Lower Upper
250 100
248 63.3 51.9 77.9
252 66.7 54.7 82.1





#77
 Carbazole
 Concen: 35.824 ng/ul
 RT: 17.704 min Scan# 2485
 Delta R.T. 0.006 min
 Lab File: BN015911.D
 Acq: 17 Aug 2021 22:22

Instrument :
 BNA_N
 ClientSampleId :
 SLCS401

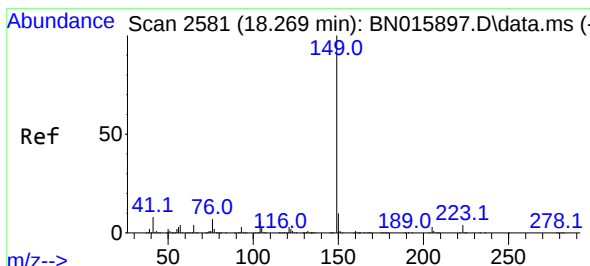
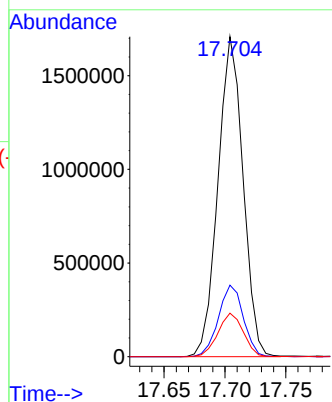


Tgt Ion:167 Resp: 2447494

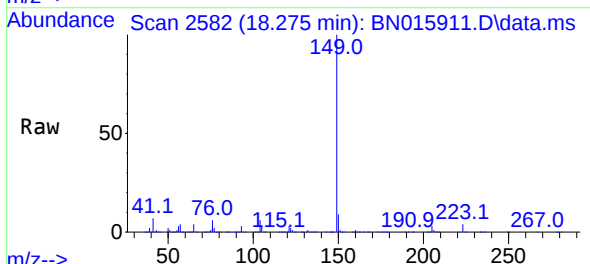
Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.1	25.7
139	13.6	11.6	17.4

Manual Integrations
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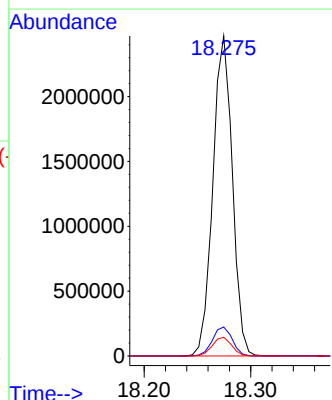
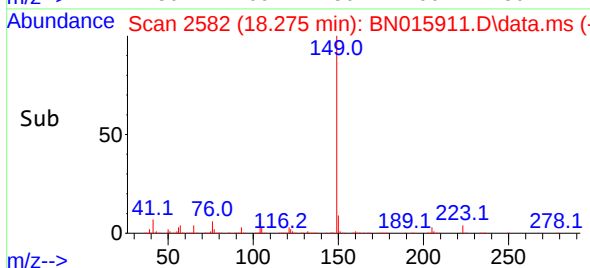


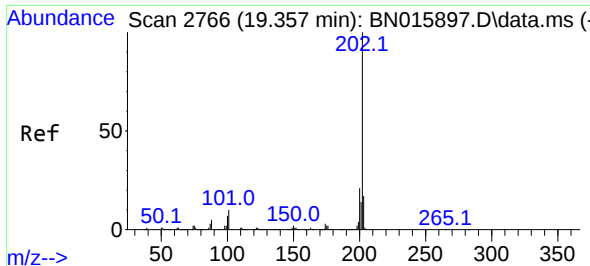
#78
 Di-n-butylphthalate
 Concen: 40.225 ng/ul
 RT: 18.275 min Scan# 2582
 Delta R.T. 0.006 min
 Lab File: BN015911.D
 Acq: 17 Aug 2021 22:22



Tgt Ion:149 Resp: 3124610

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.5	11.3
104	5.9	5.0	7.4





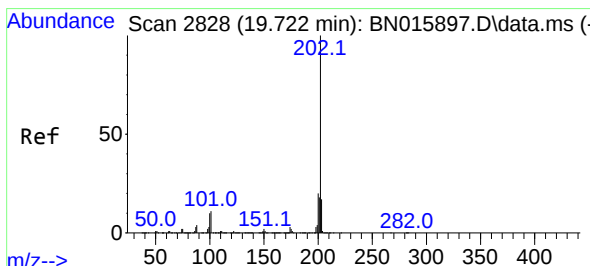
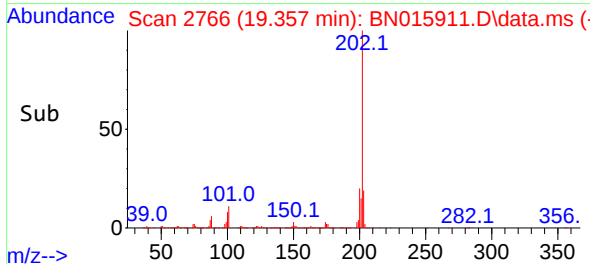
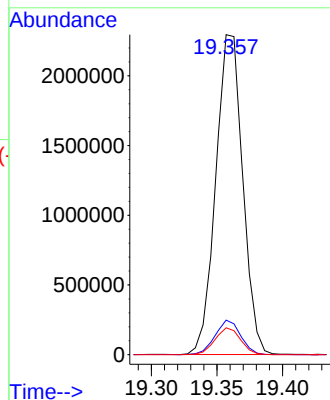
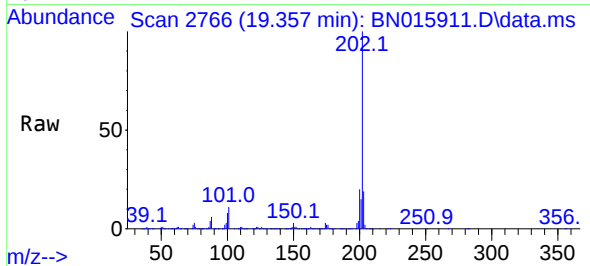
#80
Fluoranthene
Concen: 37.724 ng/u1
RT: 19.357 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:202 Resp: 3281141
Ion Ratio Lower Upper
202 100
101 10.8 8.0 12.0
100 8.4 6.7 10.1

Instrument :
BNA_N
ClientSampleId :
SLCS401

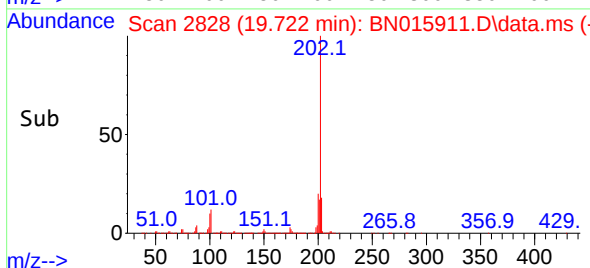
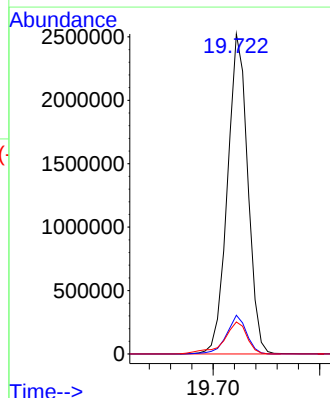
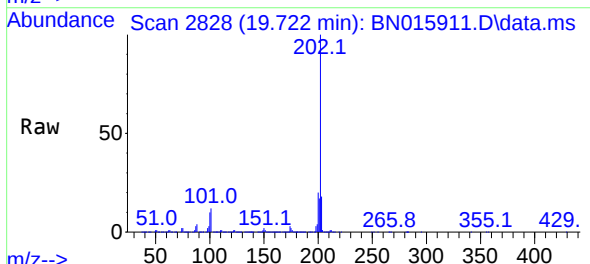
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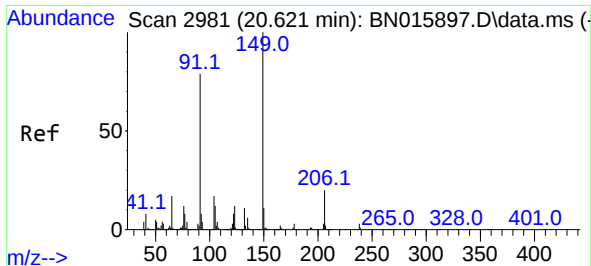
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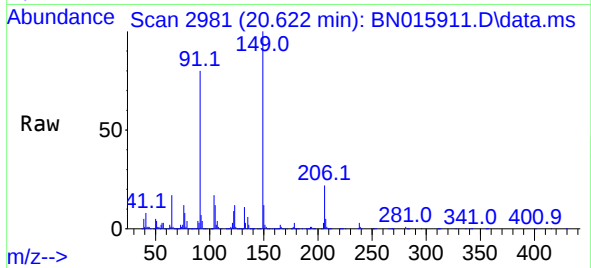
#82
Pyrene
Concen: 36.893 ng/u1
RT: 19.722 min Scan# 2828
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:202 Resp: 3339761
Ion Ratio Lower Upper
202 100
101 12.1 10.1 15.1
100 10.0 9.2 13.8

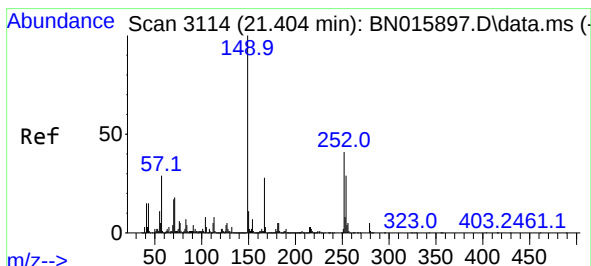
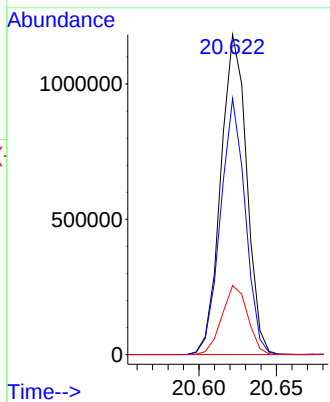
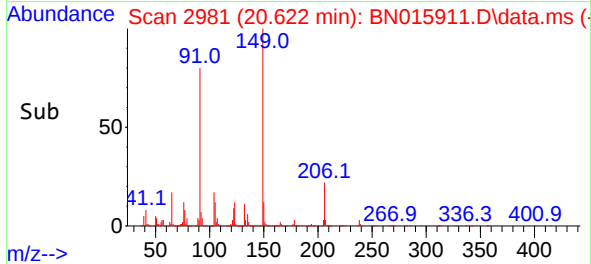




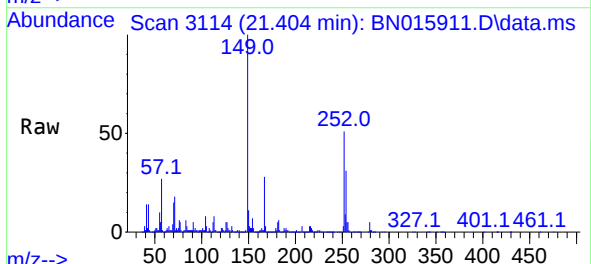
#83
Butylbenzylphthalate
Concen: 45.175 ng/ul
RT: 20.622 min Scan# 2981
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



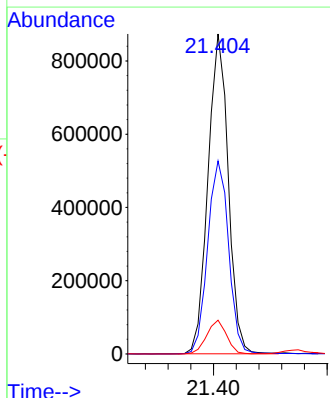
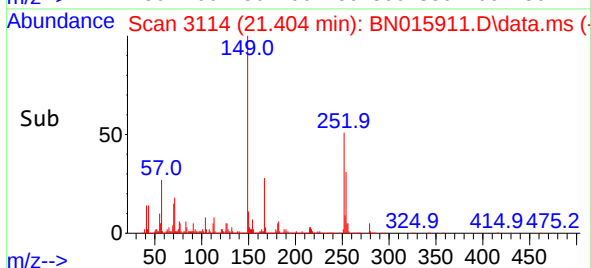
Tgt Ion:149 Resp: 1375213
Ion Ratio Lower Upper
149 100
91 80.1 65.2 97.8
206 21.6 17.1 25.7



#84
3,3'-Dichlorobenzidine
Concen: 39.544 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



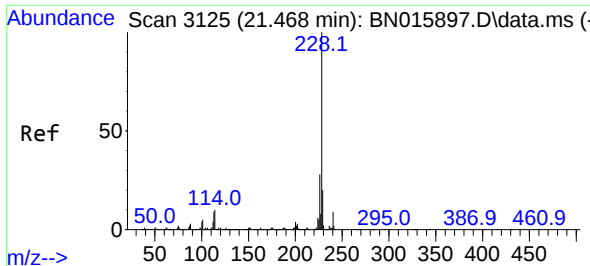
Tgt Ion:252 Resp: 1080757
Ion Ratio Lower Upper
252 100
254 60.3 52.0 78.0
126 10.5 8.5 12.7



Instrument :
BNA_N
ClientSampleId :
SLCS401

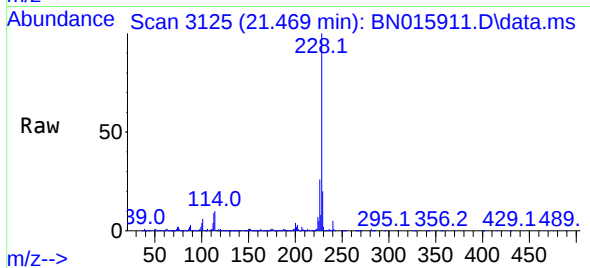
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#85
Benzo(a)anthracene
Concen: 36.032 ng/ul
RT: 21.469 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

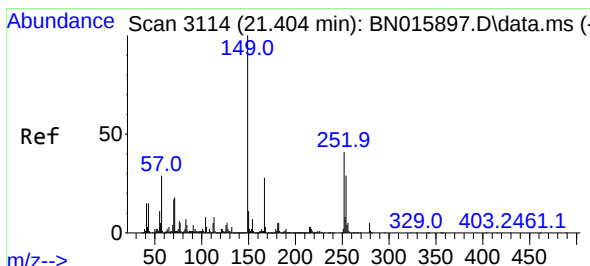
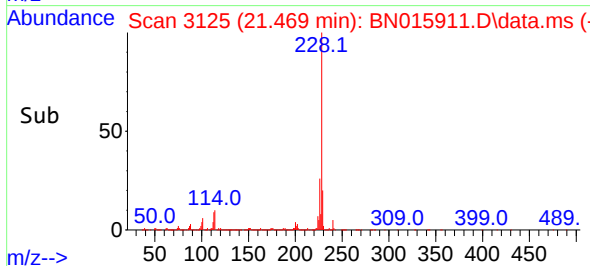
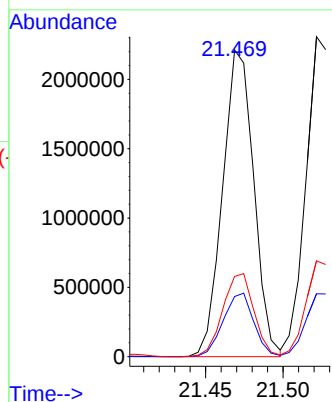
Instrument :
BNA_N
ClientSampled :
SLCS401



Tgt Ion:228 Resp: 3094186
Ion Ratio Lower Upper
228 100
229 19.6 14.5 21.7
226 26.2 20.9 31.3

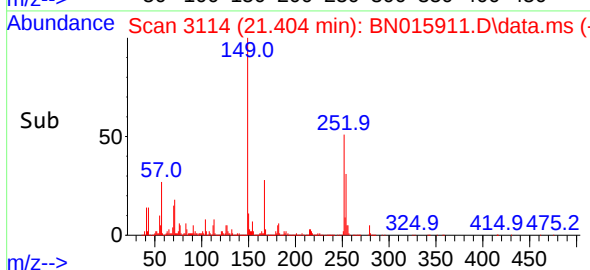
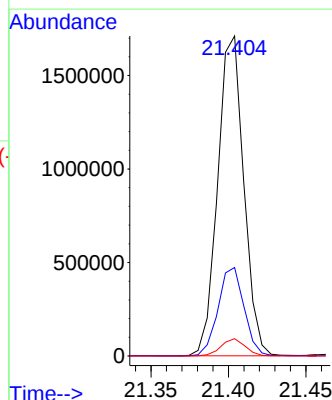
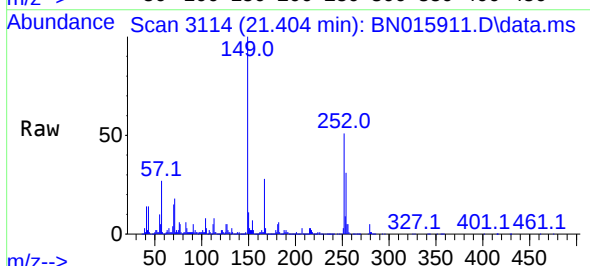
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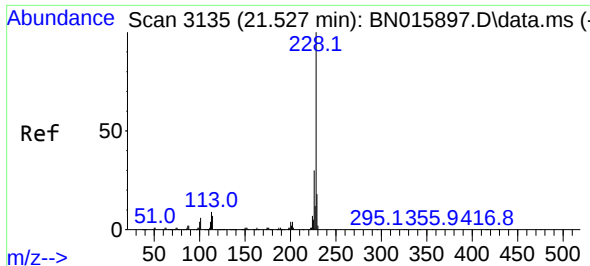
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#86
Bis(2-ethylhexyl)phthalate
Concen: 41.433 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:149 Resp: 2000333
Ion Ratio Lower Upper
149 100
167 27.6 20.6 30.8
279 5.4 3.4 5.2#





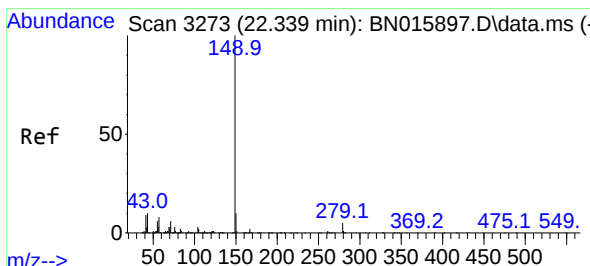
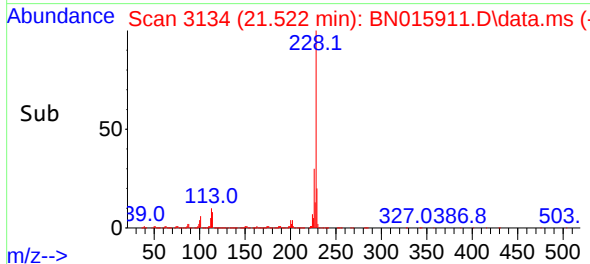
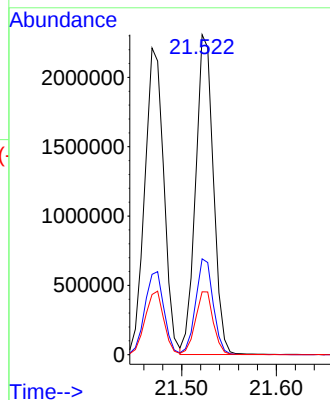
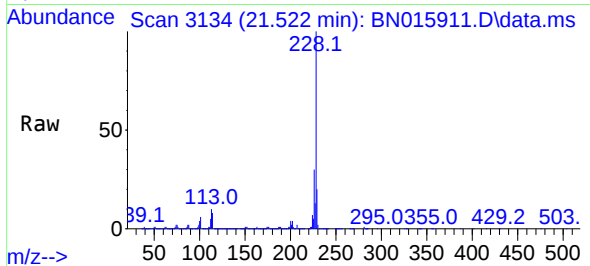
#87
Chrysene
Concen: 36.162 ng/ul
RT: 21.522 min Scan# 3134
Delta R.T. 0.000 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:228 Resp: 3006527
Ion Ratio Lower Upper
228 100
226 30.0 24.2 36.2
229 19.7 15.9 23.9

Instrument :
BNA_N
ClientSampleId :
SLCS401

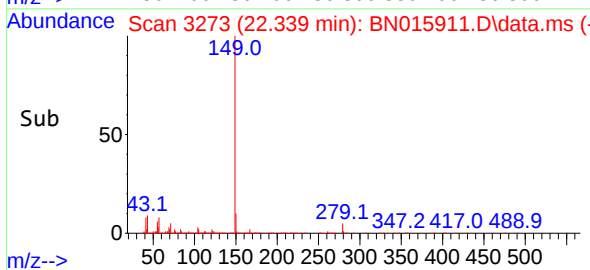
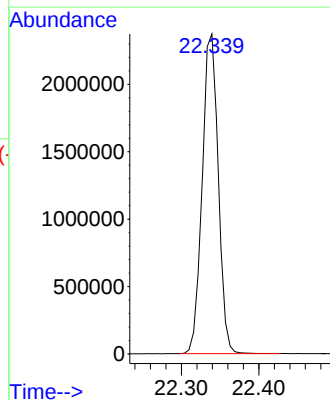
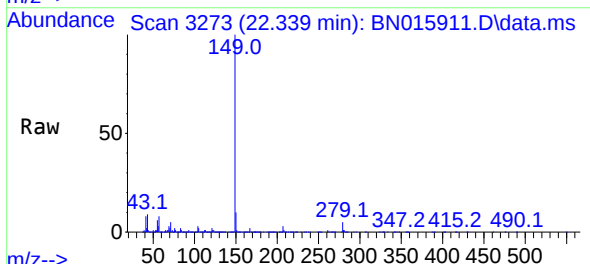
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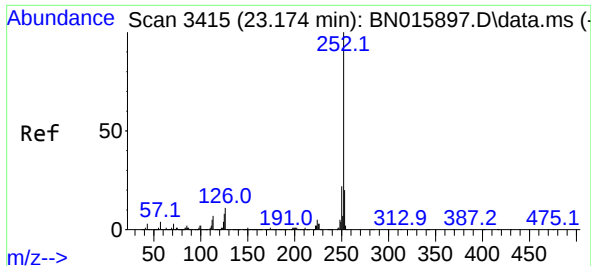
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#89
Di-n-octyl phthalate
Concen: 40.550 ng/ul
RT: 22.339 min Scan# 3273
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

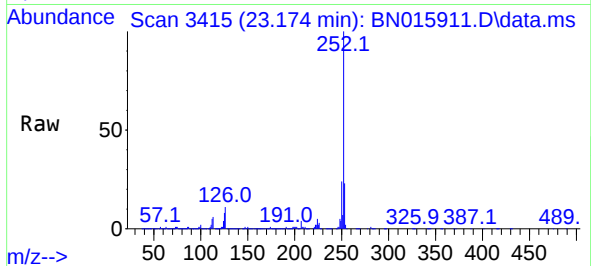
Tgt Ion:149 Resp: 3406369





#90
Benzo(b)fluoranthene
Concen: 38.050 ng/ul
RT: 23.174 min Scan# 3415
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

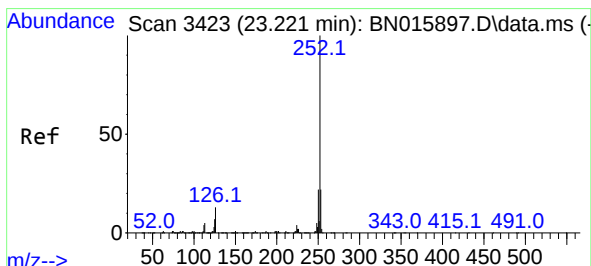
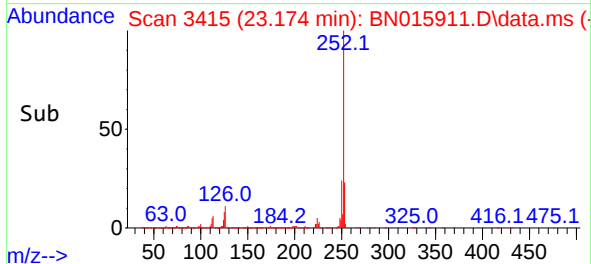
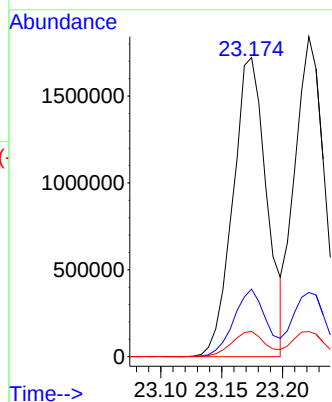
Instrument :
BNA_N
ClientSampled :
SLCS401



Tgt Ion:252 Resp: 3320221
Ion Ratio Lower Upper
252 100
253 22.6 16.6 25.0
125 8.5 7.1 10.7

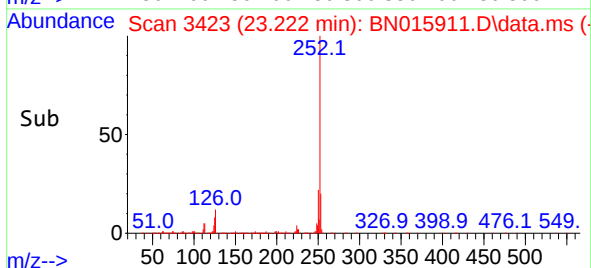
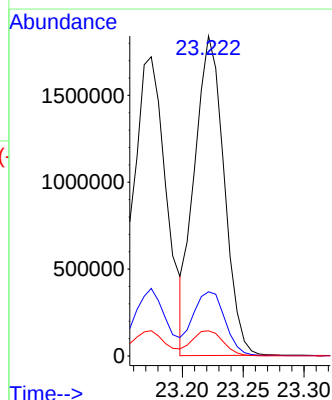
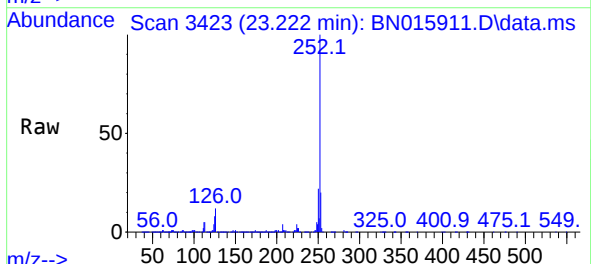
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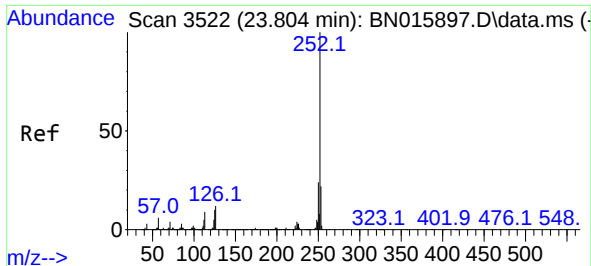
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#91
Benzo(k)fluoranthene
Concen: 35.776 ng/ul
RT: 23.222 min Scan# 3423
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:252 Resp: 3108183
Ion Ratio Lower Upper
252 100
253 20.0 17.7 26.5
125 7.8 7.0 10.6





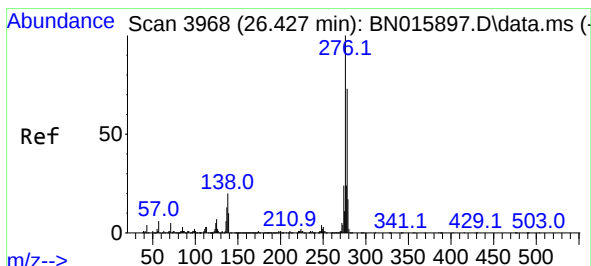
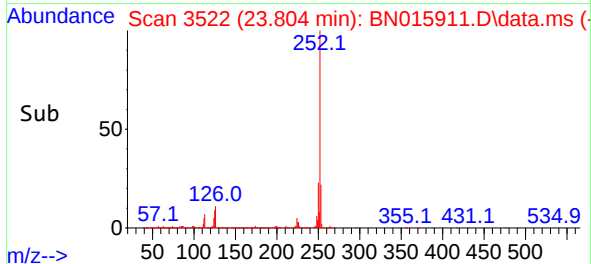
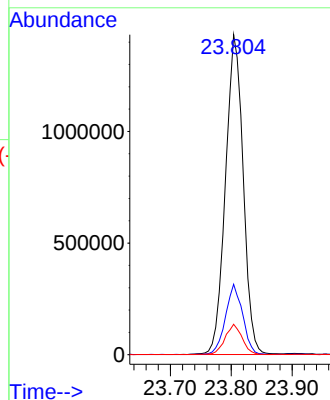
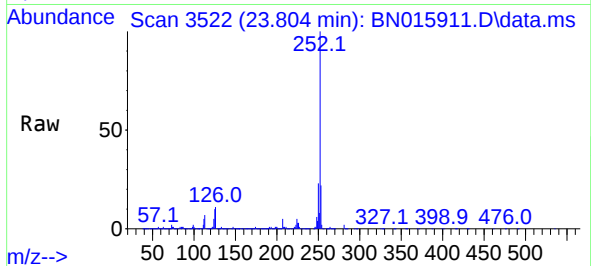
#93
Benzo(a)pyrene
Concen: 36.767 ng/ul
RT: 23.804 min Scan# 3522
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

Tgt Ion:252 Resp: 2904167
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 9.5 7.2 10.8

Instrument :
BNA_N
ClientSampleId :
SLCS401

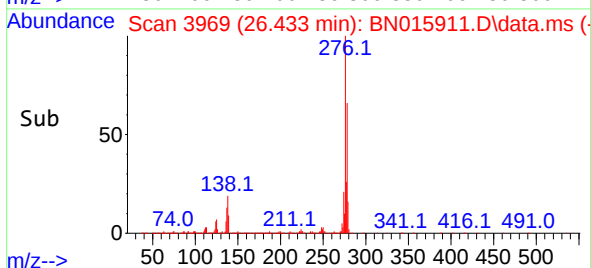
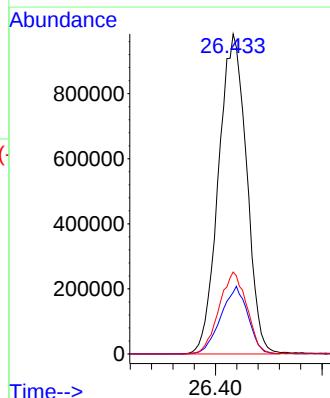
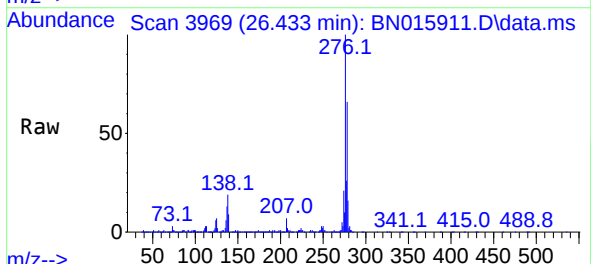
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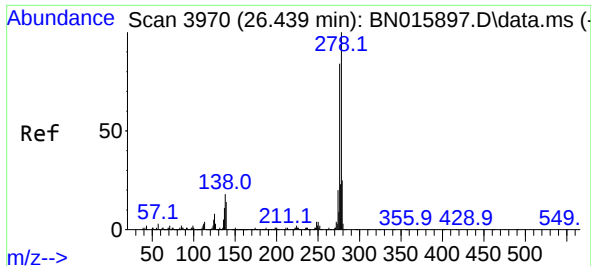
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#94
Indeno(1,2,3-cd)pyrene
Concen: 36.609 ng/ul
RT: 26.433 min Scan# 3969
Delta R.T. 0.012 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

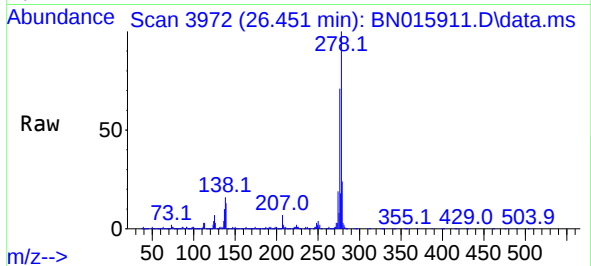
Tgt Ion:276 Resp: 3585498
Ion Ratio Lower Upper
276 100
138 19.2 15.9 23.9
277 25.6 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 37.642 ng/ul
RT: 26.451 min Scan# 3972
Delta R.T. 0.006 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22

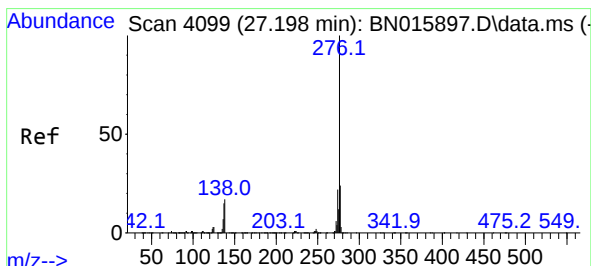
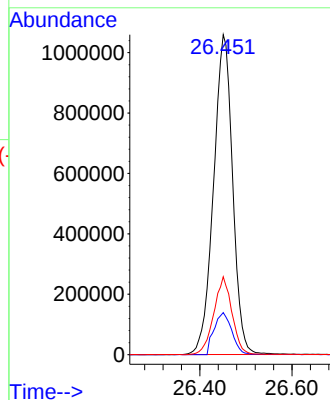
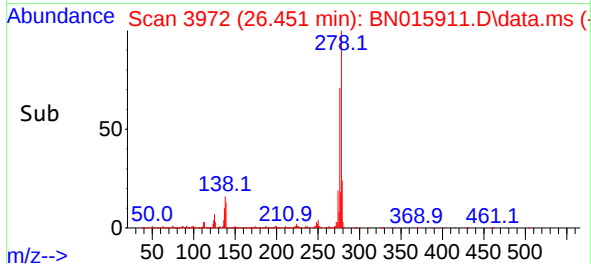
Instrument :
BNA_N
ClientSampleId :
SLCS401



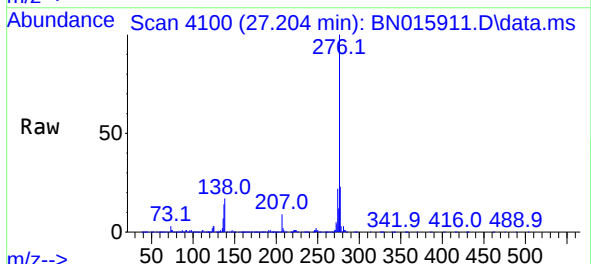
Tgt Ion:278 Resp: 3043617
Ion Ratio Lower Upper
278 100
139 13.1 11.0 16.6
279 24.3 19.9 29.9

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#96
Benzo(g,h,i)perylene
Concen: 35.780 ng/ul
RT: 27.204 min Scan# 4100
Delta R.T. 0.012 min
Lab File: BN015911.D
Acq: 17 Aug 2021 22:22



Tgt Ion:276 Resp: 2897481
Ion Ratio Lower Upper
276 100
138 16.8 13.4 20.0
277 22.6 18.5 27.7

