

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015924.D
 Acq On : 18 Aug 2021 06:51
 Operator : CG/JU
 Sample : PB138420BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS420

Manual Integrations
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Quant Time: Aug 18 07:52:03 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	7.899	152	257783	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	1066955	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.551	164	694157	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	1417348	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	1392853	20.000	ng/u1	0.00
88) Perylene-d12	23.910	264	1354872	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	40305	6.090	ng/uL	0.00
4) Pyridine-d5	3.740	84	571674	30.909	ng/u1	0.00
7) Phenol-d5	7.063	99	795109	34.099	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	459497	32.005	ng/u1	0.00
11) 2-Chlorophenol-d4	7.434	132	603961	36.400	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	606669	33.451	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	287368	36.594	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	319072	43.414	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	584589	36.757	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	749084	30.942	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	1822524	35.825	ng/u1	0.00
49) Acenaphthylene-d8	14.245	160	2196866	34.482	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	317839	35.324	ng/u1	0.01
60) Fluorene-d10	15.539	176	1513152	34.099	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	274949	36.324	ng/u1	0.00
73) Anthracene-d10	17.398	188	2359097	35.511	ng/u1	0.00
81) Pyrene-d10	19.692	212	2685393	35.794	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.751	264	2608750	35.611	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.369	88	82774	12.167	ng/uL	93
5) Pyridine	3.764	79	605075	31.731	ng/u1	97
6) Benzaldehyde	7.040	77	487922m	40.668	ng/u1	
8) Phenol	7.087	94	855283	35.980	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.322	93	646282	34.704	ng/u1	97
12) 2-Chlorophenol	7.463	128	653524	38.319	ng/u1	99
13) 2-Methylphenol	8.346	108	622349	35.742	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.434	45	801143	33.686	ng/u1	98
16) Acetophenone	8.728	105	1026026	35.057	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.716	70	538962	37.711	ng/u1	98
18) 4-Methylphenol	8.675	108	663865	35.623	ng/u1	92
19) Hexachloroethane	8.987	117	285148	36.818	ng/u1	92
22) Nitrobenzene	9.110	77	811942	36.565	ng/u1	97
23) Isophorone	9.634	82	1427336	36.947	ng/u1	99
25) 2-Nitrophenol	9.822	139	351156	43.813	ng/u1	97
26) 2,4-Dimethylphenol	9.881	107	769503	35.945	ng/u1	92
27) Bis(2-Chloroethoxy)met...	10.122	93	854886	36.028	ng/u1	99
29) 2,4-Dichlorophenol	10.357	162	613244	39.108	ng/u1	98
30) Naphthalene	10.763	128	2029344	35.513	ng/u1	99
32) 4-Chloroaniline	10.869	127	783590	32.785	ng/u1	98
33) Hexachlorobutadiene	11.051	225	451165	37.446	ng/u1	96
34) Caprolactam	11.640	113	193590m	39.403	ng/u1	
35) 4-Chloro-3-methylphenol	11.998	107	740639	39.875	ng/u1	99
36) 2-Methylnaphthalene	12.375	142	1434792	36.106	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.593	142	1394767	35.262	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.745	216	800073	35.628	ng/ul	97
40) Hexachlorocyclopentadiene	12.722	237	452959	31.112	ng/ul	97
41) 2,4,6-Trichlorophenol	12.981	196	515651	41.994	ng/ul	96
42) 2,4,5-Trichlorophenol	13.051	196	547786	40.861	ng/ul	98
43) 1,1'-Biphenyl	13.387	154	1851162	34.487	ng/ul	95
44) 2-Chloronaphthalene	13.428	162	1441838	34.788	ng/ul	96
45) 2-Nitroaniline	13.628	65	483732	41.189	ng/ul	98
47) Dimethylphthalate	14.004	163	1864674	36.975	ng/ul	99
48) 2,6-Dinitrotoluene	14.128	165	379706	41.576	ng/ul	88
50) Acenaphthylene	14.275	152	2148424	35.474	ng/ul	99
51) 3-Nitroaniline	14.451	138	359906	36.652	ng/ul	97
52) Acenaphthene	14.616	153	1535384	35.050	ng/ul	97
53) 2,4-Dinitrophenol	14.657	184	183623	36.185	ng/ul	96
55) 4-Nitrophenol	14.757	109	337032	38.280	ng/ul	93
56) Dibenzofuran	14.945	168	2178358	35.968	ng/ul	99
57) 2,4-Dinitrotoluene	14.910	165	552991	42.039	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.175	232	479539	43.229	ng/ul	98
59) Diethylphthalate	15.375	149	1947830	38.626	ng/ul	100
61) Fluorene	15.598	166	1805129	36.525	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.592	204	940941	36.511	ng/ul	96
63) 4-Nitroaniline	15.616	138	398659	42.371	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.675	198	288612	38.336	ng/ul	97
67) N-Nitrosodiphenylamine	15.804	169	1554033	37.565	ng/ul	99
68) 4-Bromophenyl-phenylether	16.492	248	572260	37.625	ng/ul	96
69) Hexachlorobenzene	16.604	284	686358	38.617	ng/ul	95
70) Atrazine	16.757	200	606192	40.399	ng/ul	99
71) Pentachlorophenol	16.945	266	382947	38.406	ng/ul	96
72) Phenanthrene	17.339	178	2908966	37.754	ng/ul	99
74) Anthracene	17.433	178	2898793	36.850	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.351	216	804216	36.023	ng/ul	97
76) Pentachlorobenzene	14.869	250	772706	35.557	ng/ul	97
77) Carbazole	17.704	167	2584897	37.374	ng/ul	99
78) Di-n-butylphthalate	18.269	149	3235050	41.138	ng/ul	100
80) Fluoranthene	19.357	202	3428439	37.770	ng/ul	99
82) Pyrene	19.722	202	3449226	36.510	ng/ul	97
83) Butylbenzylphthalate	20.622	149	1411431	44.428	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.404	252	1031160	36.153	ng/ul	97
85) Benzo(a)anthracene	21.469	228	3405012	37.995	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.404	149	2062973	40.945	ng/ul	95
87) Chrysene	21.521	228	3197237	36.849	ng/ul	98
89) Di-n-octyl phthalate	22.333	149	3467135	40.432	ng/ul	100
90) Benzo(b)fluoranthene	23.168	252	3540601	39.748	ng/ul	98
91) Benzo(k)fluoranthene	23.221	252	3203714	36.123	ng/ul	98
93) Benzo(a)pyrene	23.804	252	3036683	37.661	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.433	276	3817809	38.186	ng/ul	100
95) Dibenzo(a,h)anthracene	26.451	278	3214703	38.948	ng/ul	98
96) Benzo(g,h,i)perylene	27.198	276	3043272	36.815	ng/ul	99

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

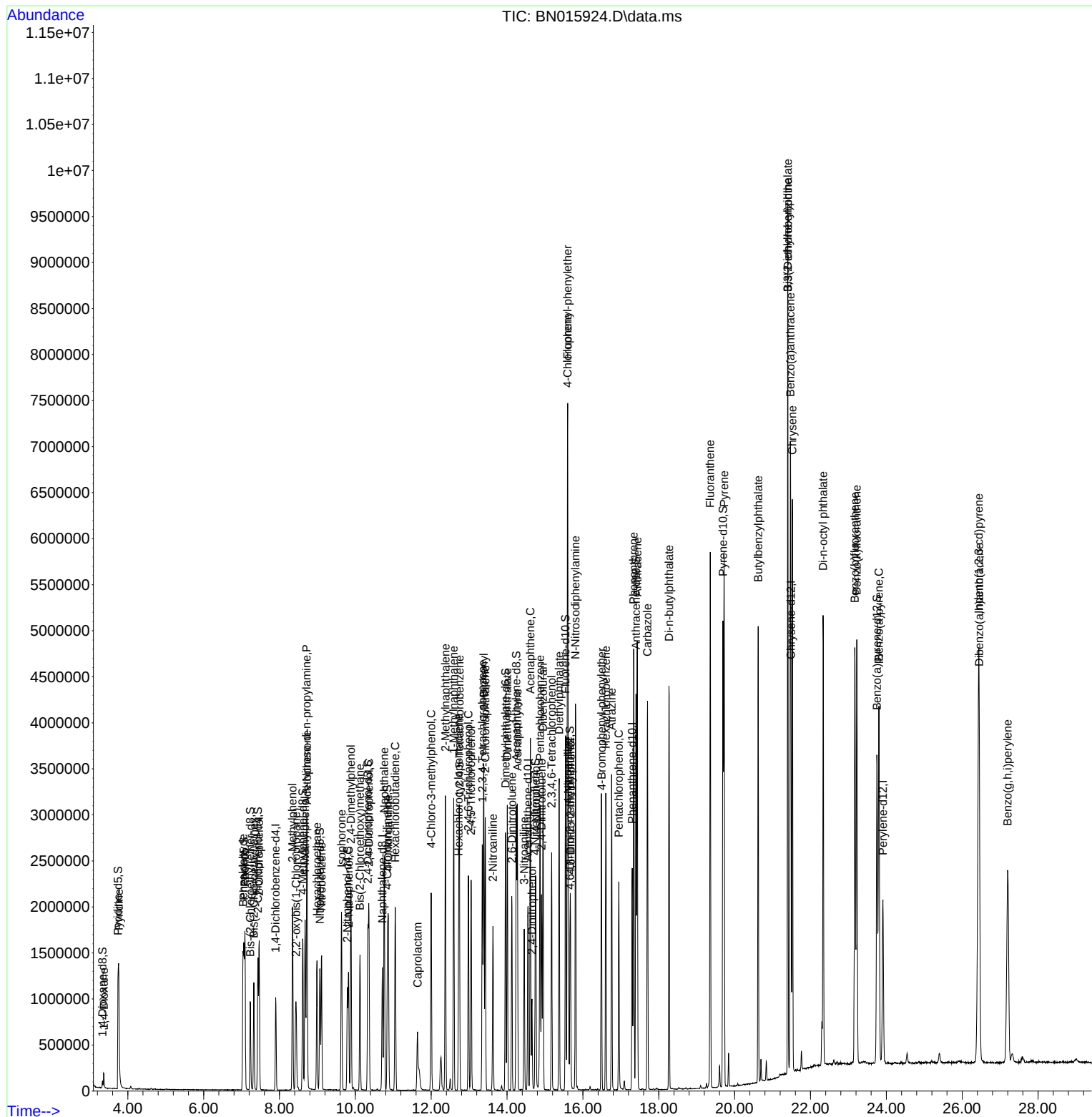
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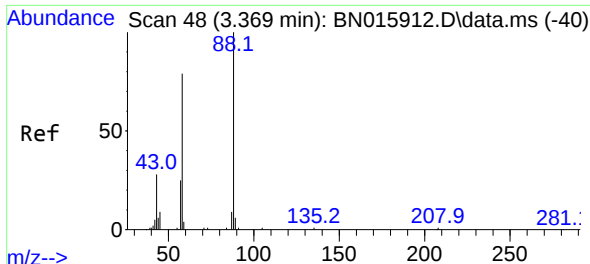
Instrument :
 BNA_N
 ClientSampled :
 SLCS420

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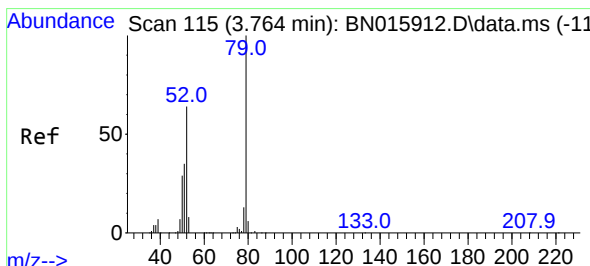
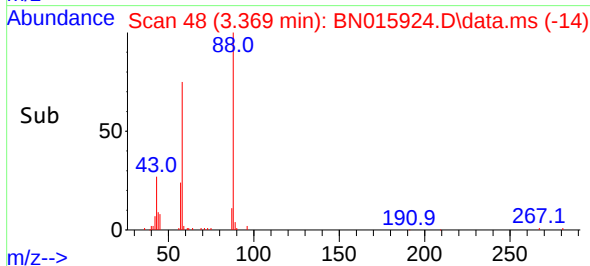
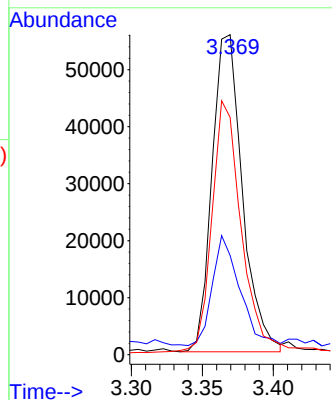
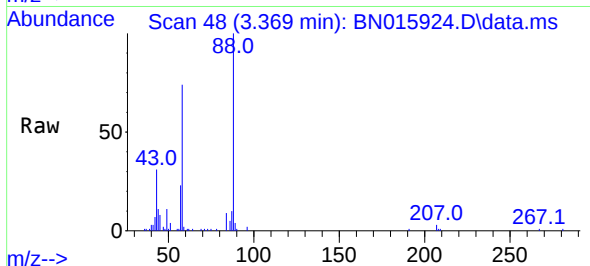
#2
1,4-Dioxane
Concen: 12.167 ng/uL
RT: 3.369 min Scan# 48
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion: 88 Resp: 82774
Ion Ratio Lower Upper
88 100
43 31.0 26.4 39.6
58 74.2 65.0 97.4

Instrument :
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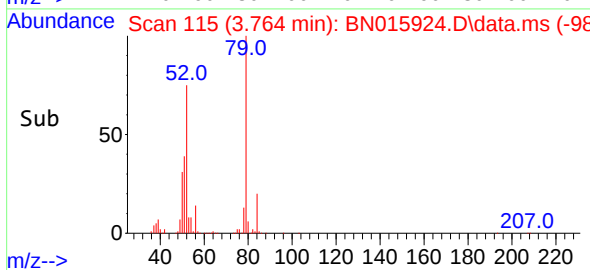
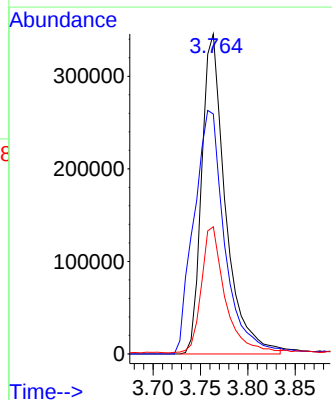
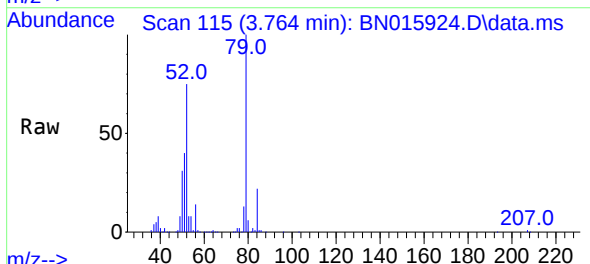
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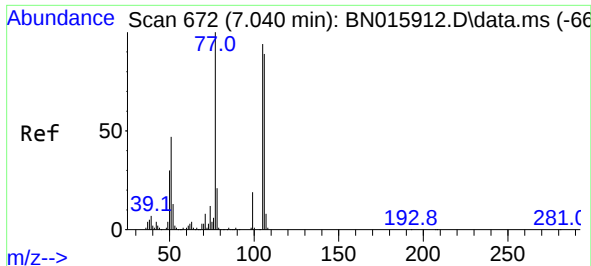
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#5
Pyridine
Concen: 31.731 ng/uL
RT: 3.764 min Scan# 115
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

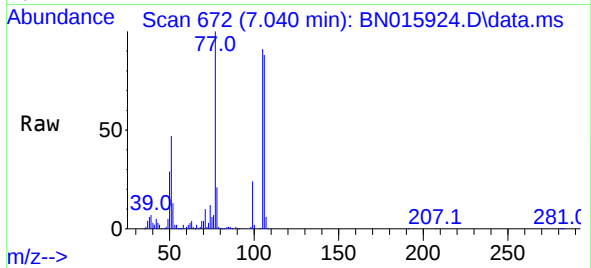
Tgt Ion: 79 Resp: 605075
Ion Ratio Lower Upper
79 100
52 75.0 62.9 94.3
51 39.7 32.0 48.0





#6
Benzaldehyde
Concen: 40.668 ng/ul m
RT: 7.040 min Scan# 672
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

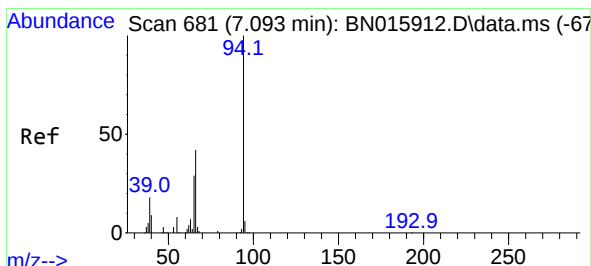
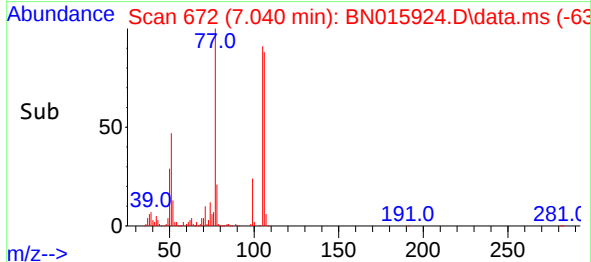
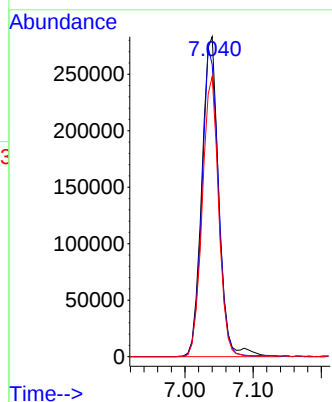
Instrument :
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ClientSampleId :
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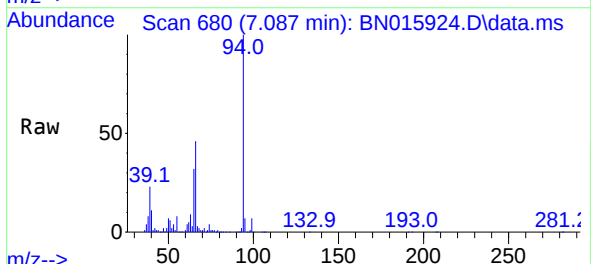
Tgt Ion: 77 Resp: 487922
Ion Ratio Lower Upper
77 100
105 91.3 73.4 110.0
106 87.5 70.3 105.5

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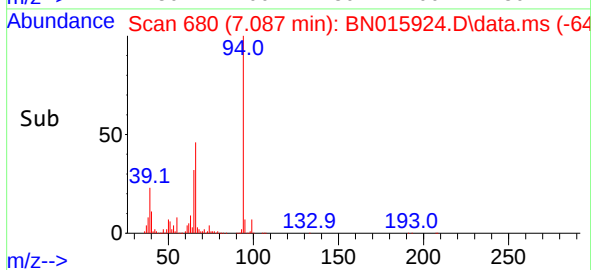
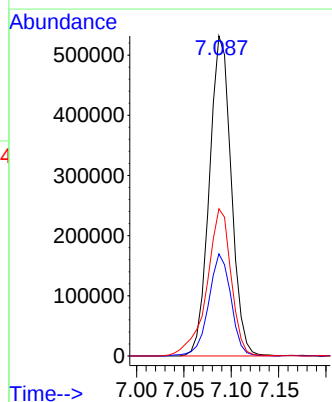
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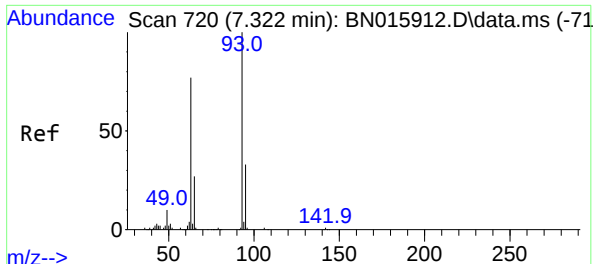


#8
Phenol
Concen: 35.980 ng/ul
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



Tgt Ion: 94 Resp: 855283
Ion Ratio Lower Upper
94 100
65 31.9 27.0 40.6
66 46.0 37.8 56.8





#10
Bis(2-Chloroethyl)ether
Concen: 34.704 ng/ul
RT: 7.322 min Scan# 720
Delta R.T. -0.000 min
Lab File: BN015924.D
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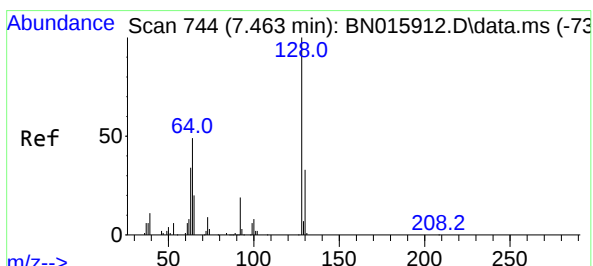
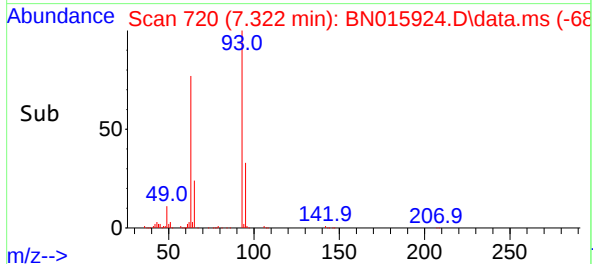
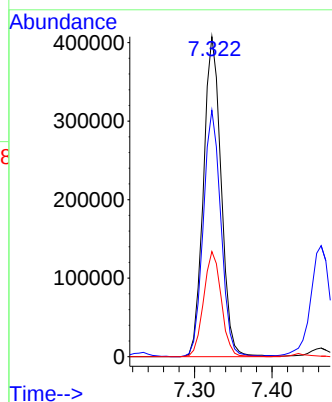
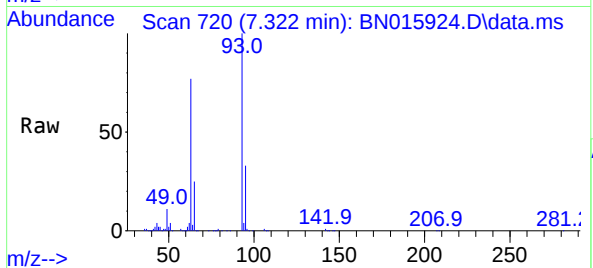
Tgt Ion: 93 Resp: 646282

Ion	Ratio	Lower	Upper
93	100		
63	77.0	63.4	95.0
95	32.9	25.2	37.8

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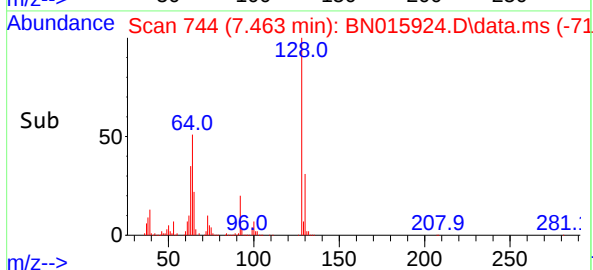
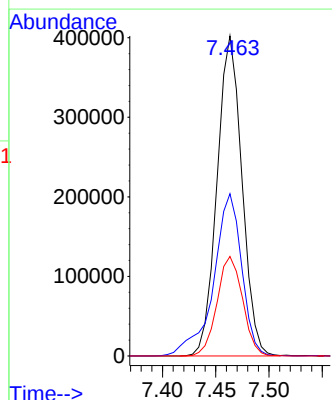
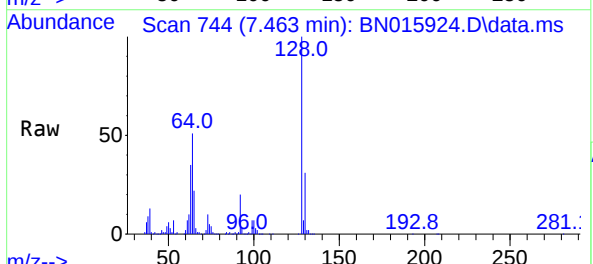
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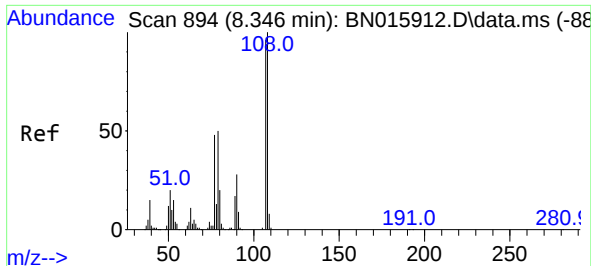


#12
2-Chlorophenol
Concen: 38.319 ng/ul
RT: 7.463 min Scan# 744
Delta R.T. -0.000 min
Lab File: BN015924.D
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Tgt Ion:128 Resp: 653524

Ion	Ratio	Lower	Upper
128	100		
64	50.7	41.4	62.2
130	31.1	25.2	37.8





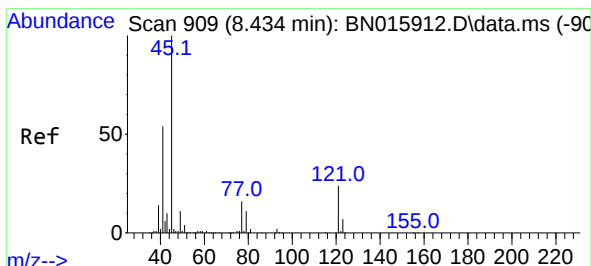
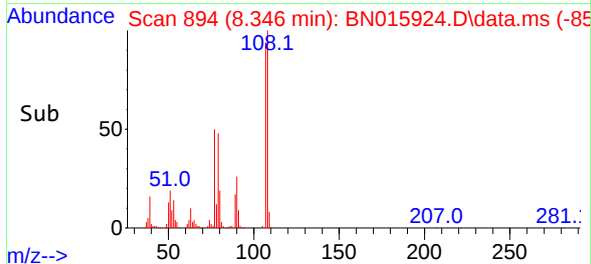
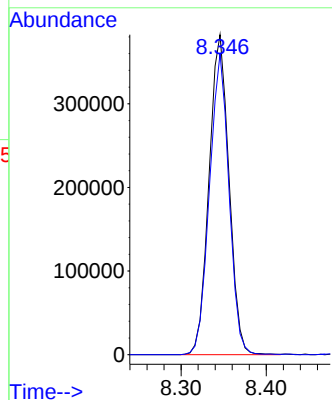
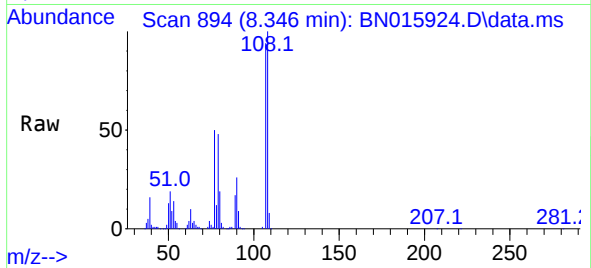
#13
2-Methylphenol
Concen: 35.742 ng/ul
RT: 8.346 min Scan# 894
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Instrument :
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ClientSampleId :
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Tgt Ion:108 Resp: 622349
Ion Ratio Lower Upper
108 100
107 94.1 74.9 112.3

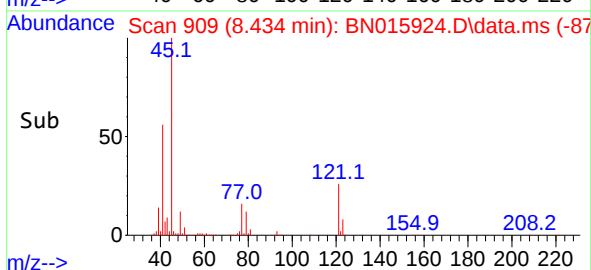
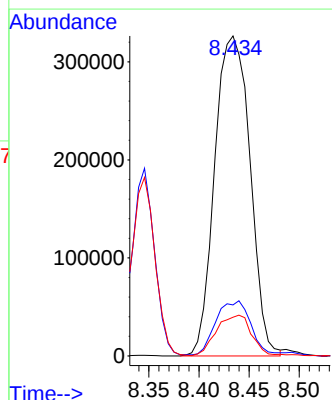
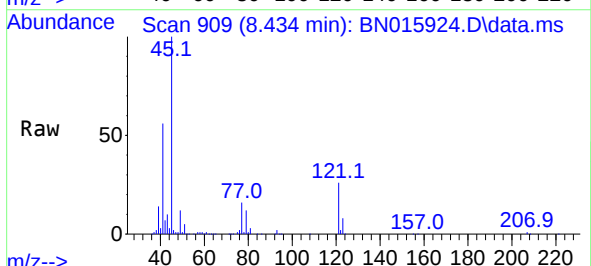
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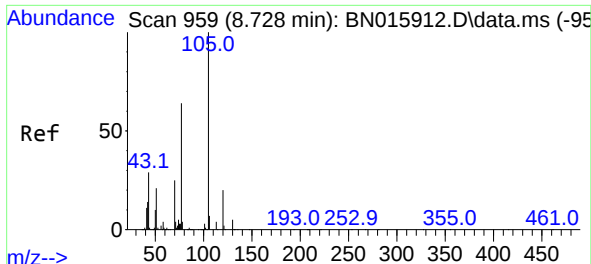
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.686 ng/ul
RT: 8.434 min Scan# 909
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

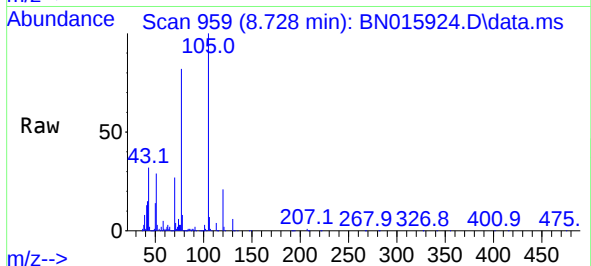
Tgt Ion: 45 Resp: 801143
Ion Ratio Lower Upper
45 100
77 15.9 13.2 19.8
79 12.1 8.7 13.1





#16
Acetophenone
Concen: 35.057 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

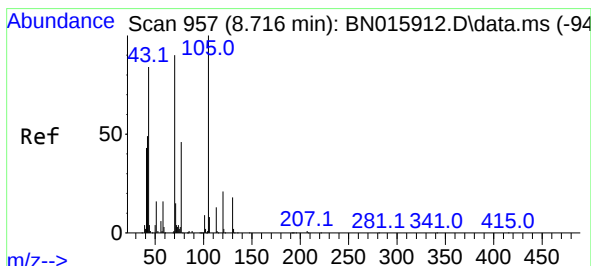
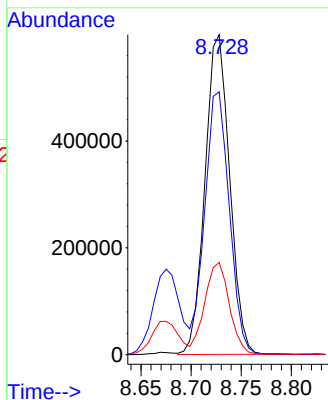
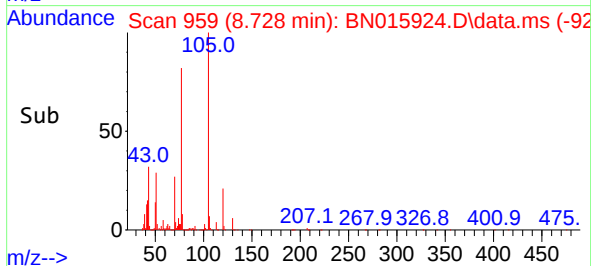
Instrument :
BNA_N
ClientSampleId :
SLCS420



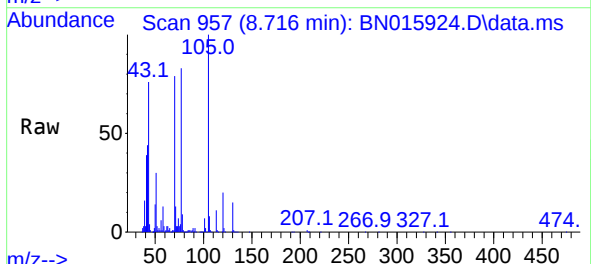
Tgt Ion:105 Resp: 1026026
Ion Ratio Lower Upper
105 100
77 82.1 66.3 99.5
51 28.9 23.7 35.5

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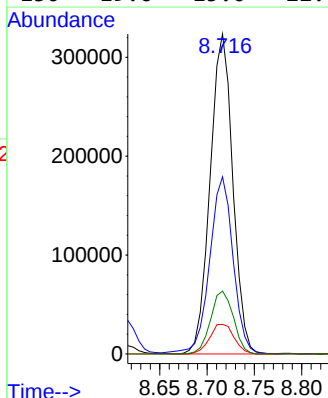
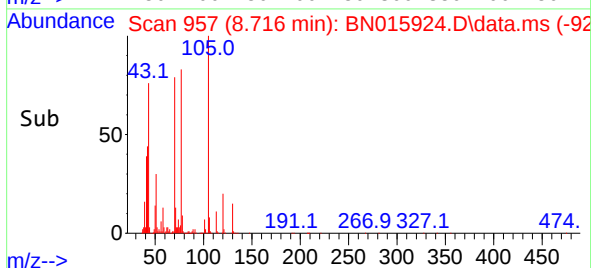
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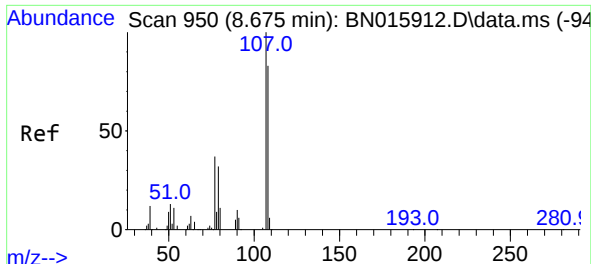


#17
N-Nitroso-di-n-propylamine
Concen: 37.711 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



Tgt Ion: 70 Resp: 538962
Ion Ratio Lower Upper
70 100
42 55.3 45.3 67.9
101 9.3 7.6 11.4
130 19.6 15.0 22.6





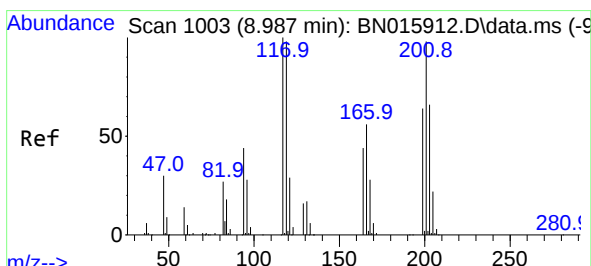
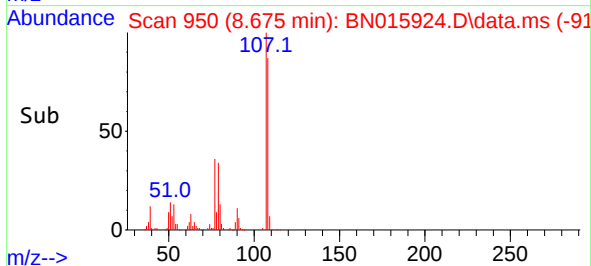
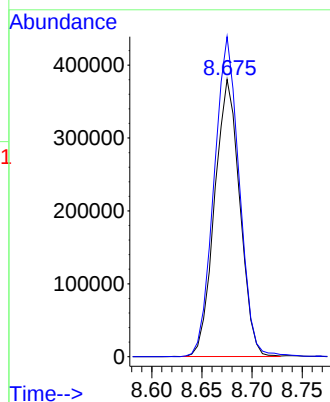
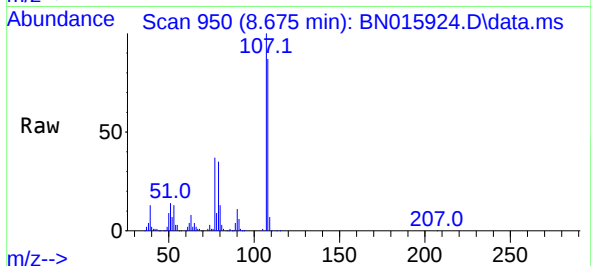
#18
4-Methylphenol
Concen: 35.623 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Instrument :
BNA_N
ClientSampleId :
SLCS420

Tgt Ion:108 Resp: 663865
Ion Ratio Lower Upper
108 100
107 115.4 85.3 127.9

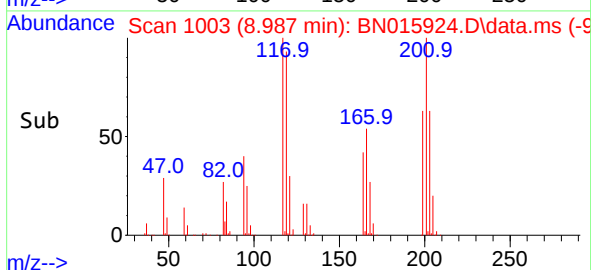
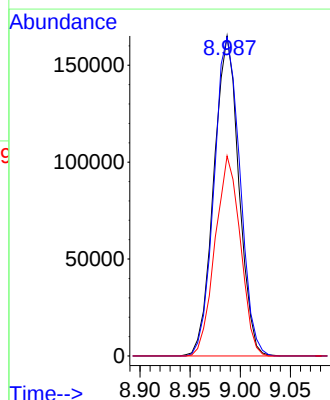
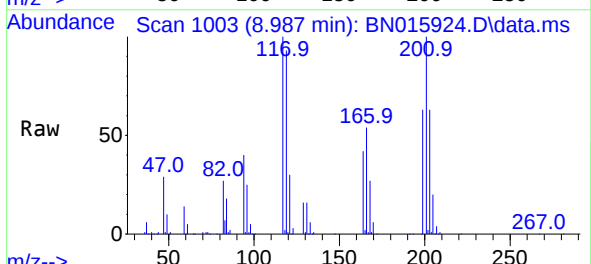
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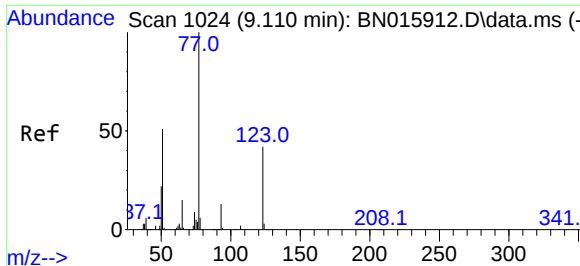
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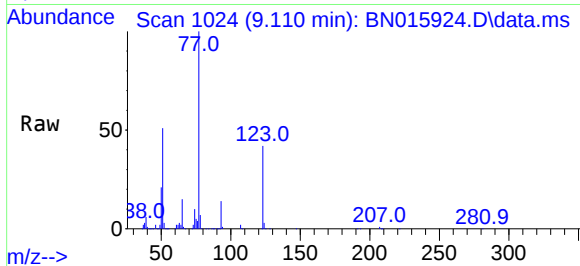
#19
Hexachloroethane
Concen: 36.818 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:117 Resp: 285148
Ion Ratio Lower Upper
117 100
201 99.6 74.0 111.0
199 62.5 45.0 67.4

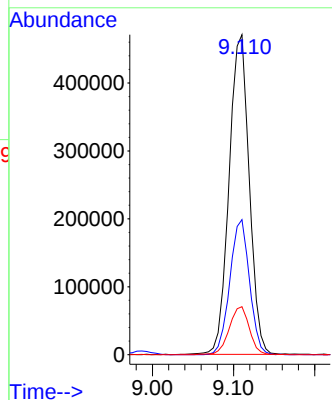




#22
Nitrobenzene
Concen: 36.565 ng/ul
RT: 9.110 min Scan# 1024
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



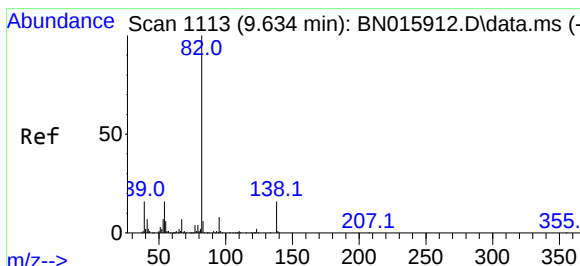
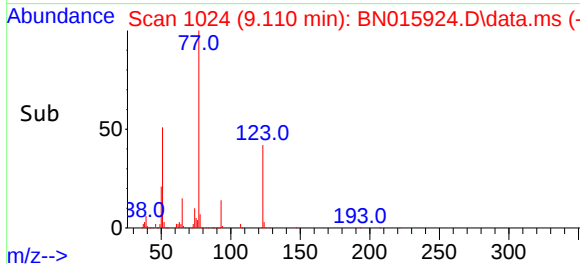
Tgt Ion: 77 Resp: 811942
Ion Ratio Lower Upper
77 100
123 42.2 32.2 48.4
65 15.0 10.9 16.3



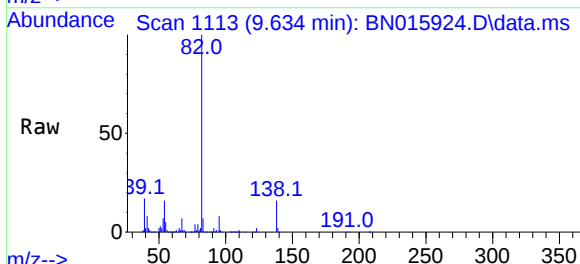
Instrument :
BNA_N
ClientSampleId :
SLCS420

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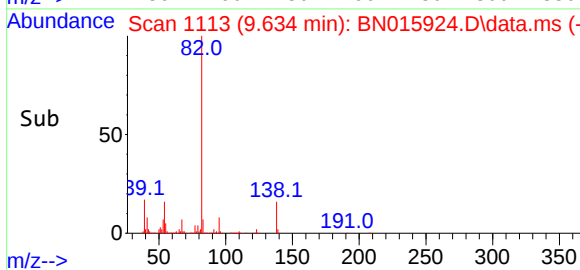
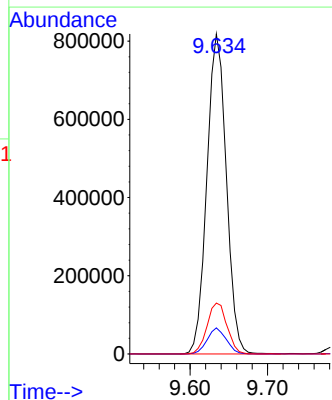
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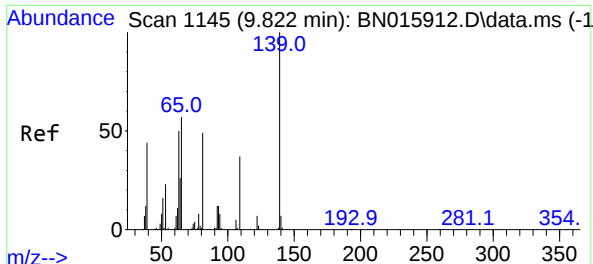


#23
Isophorone
Concen: 36.947 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



Tgt Ion: 82 Resp: 1427336
Ion Ratio Lower Upper
82 100
95 8.2 6.1 9.1
138 15.9 13.0 19.4





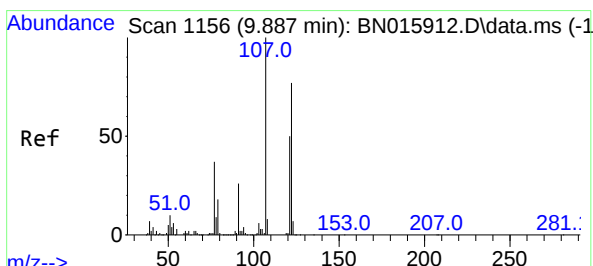
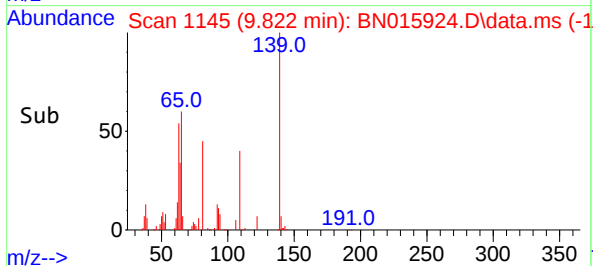
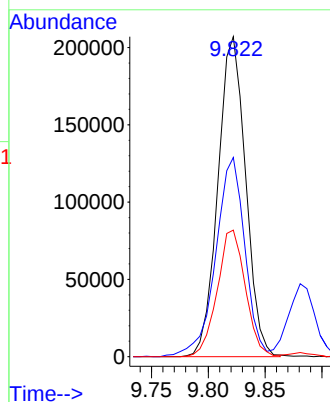
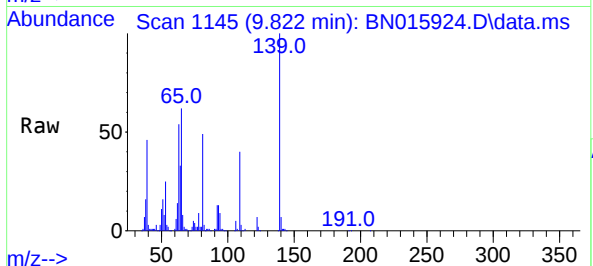
#25
2-Nitrophenol
Concen: 43.813 ng/ul
RT: 9.822 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:139 Resp: 351156
Ion Ratio Lower Upper
139 100
65 62.2 48.1 72.1
109 39.6 29.7 44.5

Instrument :
BNA_N
ClientSampleId :
SLCS420

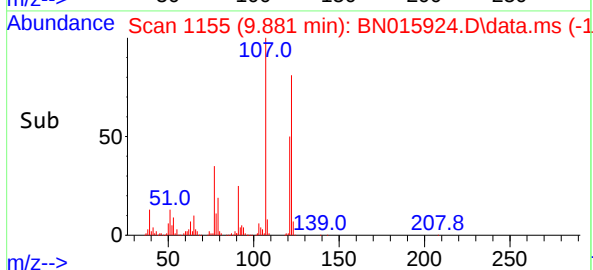
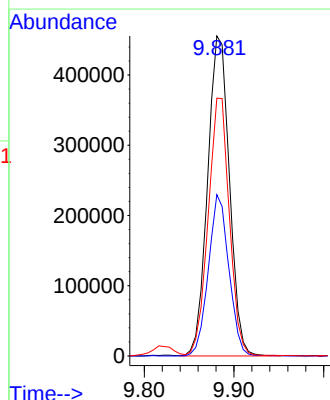
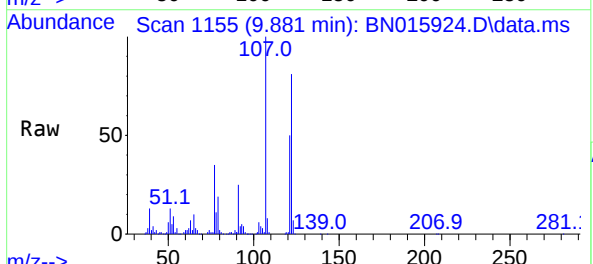
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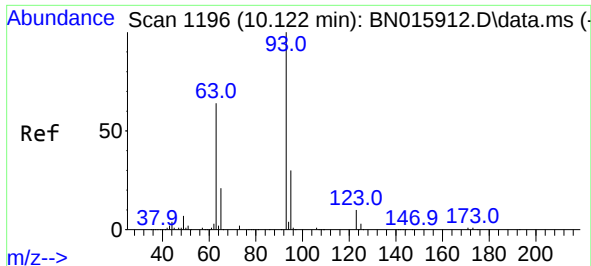
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#26
2,4-Dimethylphenol
Concen: 35.945 ng/ul
RT: 9.881 min Scan# 1155
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

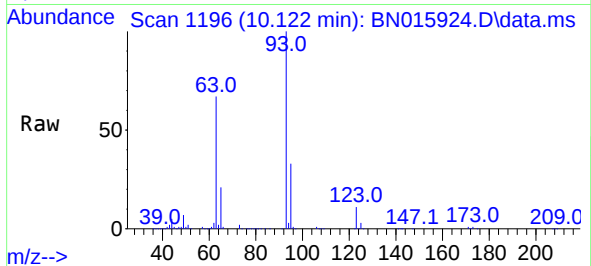
Tgt Ion:107 Resp: 769503
Ion Ratio Lower Upper
107 100
121 50.4 35.3 52.9
122 80.5 59.4 89.0





#27
Bis(2-Chloroethoxy)methane
Concen: 36.028 ng/ul
RT: 10.122 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

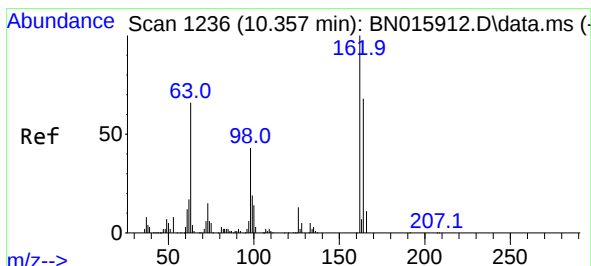
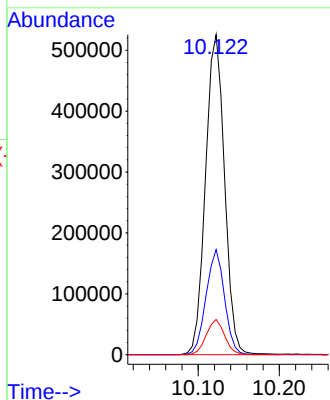
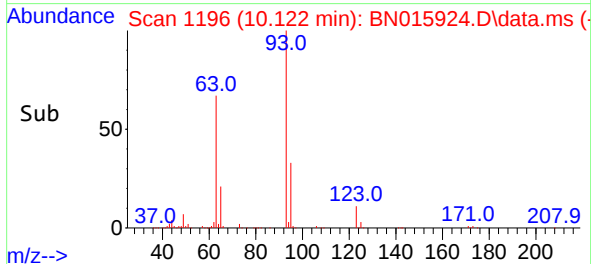
Instrument :
BNA_N
ClientSampleId :
SLCS420



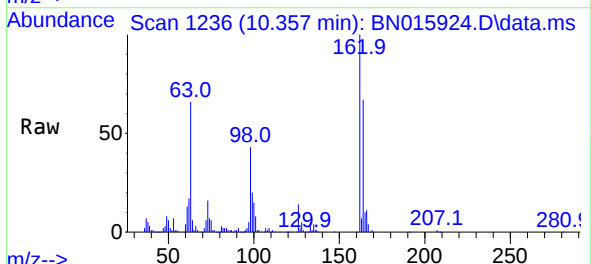
Tgt Ion: 93 Resp: 854886
Ion Ratio Lower Upper
93 100
95 32.9 26.9 40.3
123 11.0 8.3 12.5

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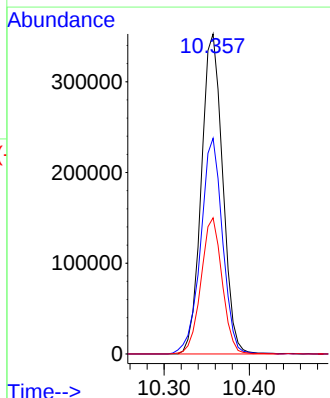
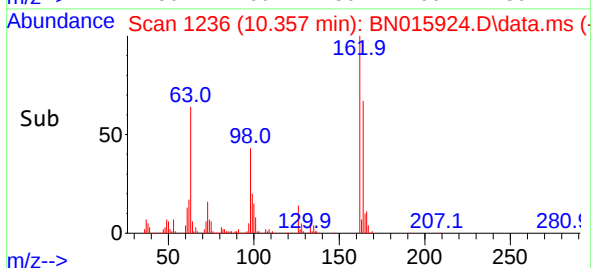
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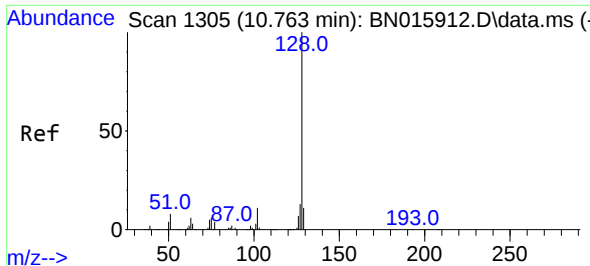


#29
2,4-Dichlorophenol
Concen: 39.108 ng/ul
RT: 10.357 min Scan# 1236
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



Tgt Ion: 162 Resp: 613244
Ion Ratio Lower Upper
162 100
164 67.4 51.9 77.9
98 42.5 34.2 51.2





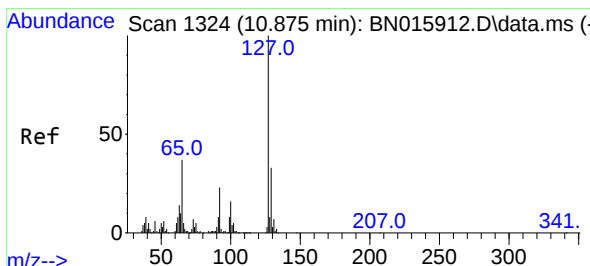
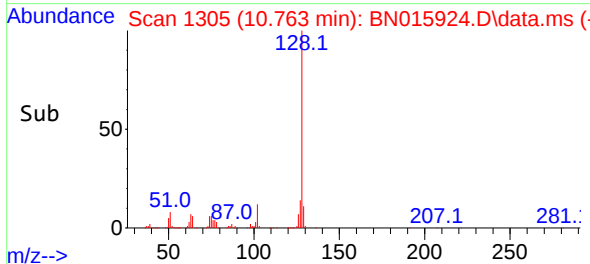
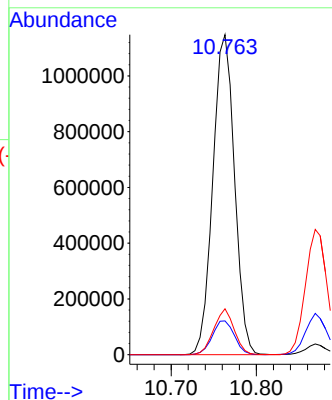
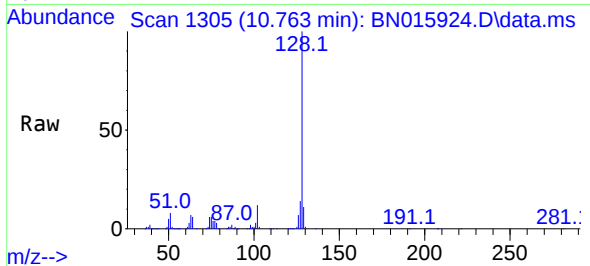
#30
Naphthalene
Concen: 35.513 ng/ul
RT: 10.763 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:128 Resp: 2029344
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 14.3 11.1 16.7

Instrument :
BNA_N
ClientSampleId :
SLCS420

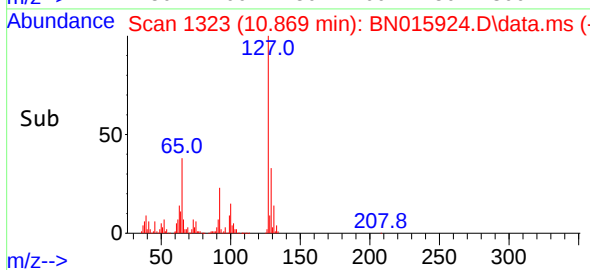
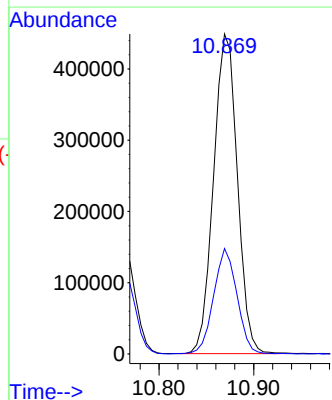
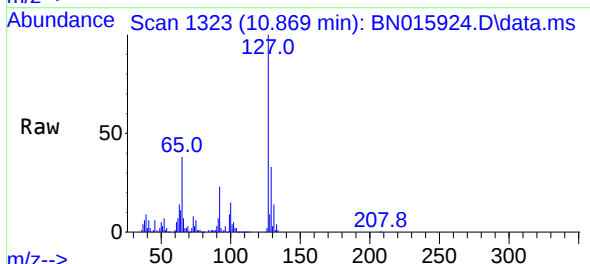
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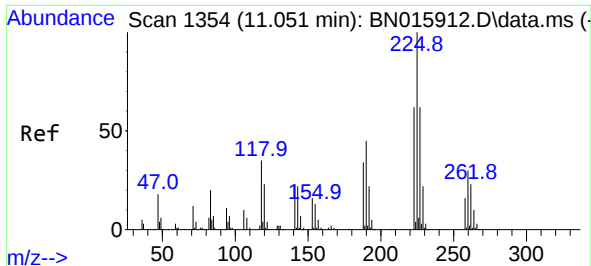
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#32
4-Chloroaniline
Concen: 32.785 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

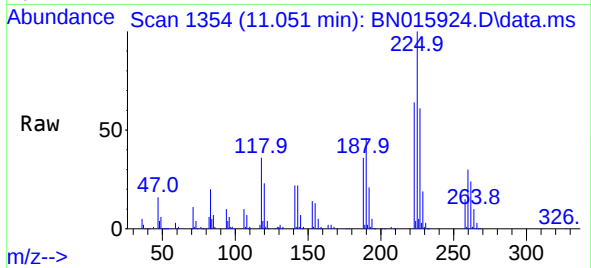
Tgt Ion:127 Resp: 783590
Ion Ratio Lower Upper
127 100
129 32.9 25.6 38.4





#33
Hexachlorobutadiene
Concen: 37.446 ng/ul
RT: 11.051 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

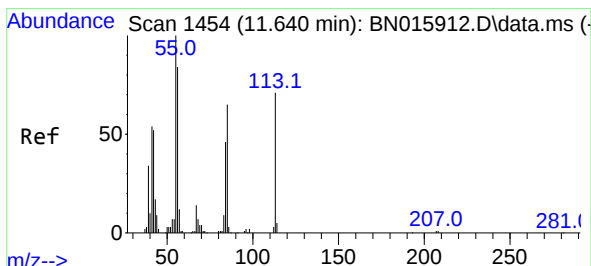
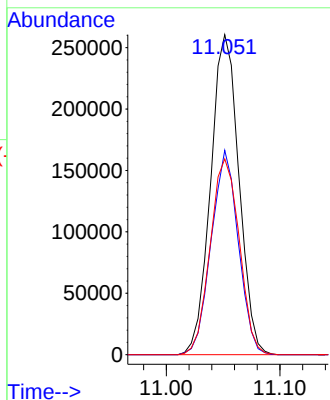
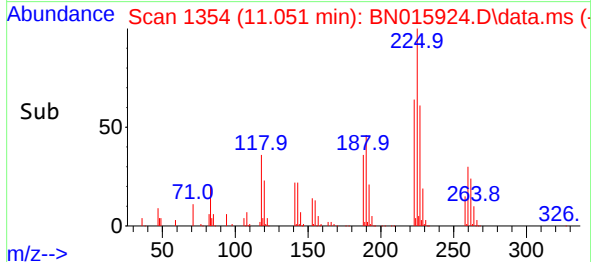
Instrument :
BNA_N
ClientSampleId :
SLCS420



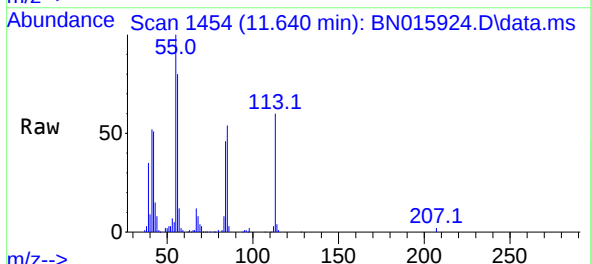
Tgt Ion:225 Resp: 451165
Ion Ratio Lower Upper
225 100
223 63.8 50.5 75.7
227 61.2 53.9 80.9

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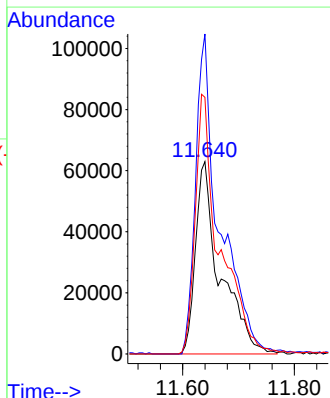
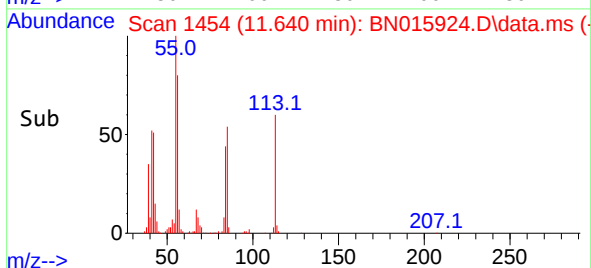
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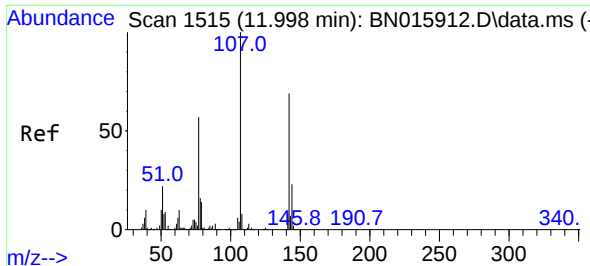


#34
Caprolactam
Concen: 39.403 ng/ul m
RT: 11.640 min Scan# 1454
Delta R.T. 0.018 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



Tgt Ion:113 Resp: 193590
Ion Ratio Lower Upper
113 100
55 166.4 130.4 195.6
56 133.4 102.2 153.4





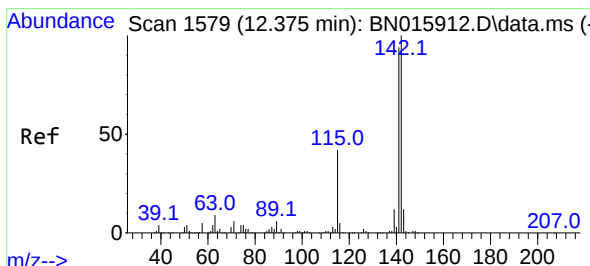
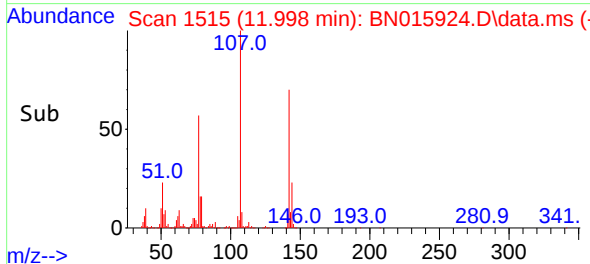
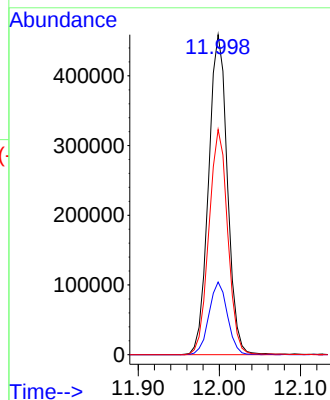
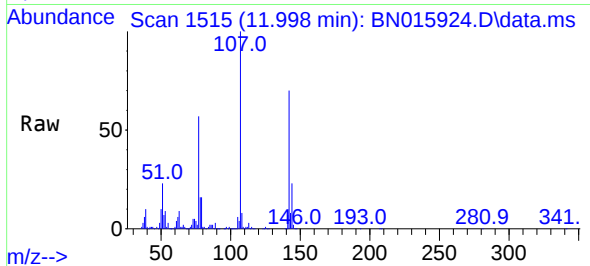
#35
4-Chloro-3-methylphenol
Concen: 39.875 ng/ul
RT: 11.998 min Scan# 1515
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:107 Resp: 740639
Ion Ratio Lower Upper
107 100
144 22.7 18.2 27.4
142 70.3 57.1 85.7

Instrument :
BNA_N
ClientSampleId :
SLCS420

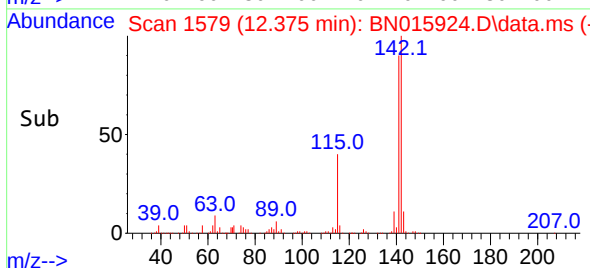
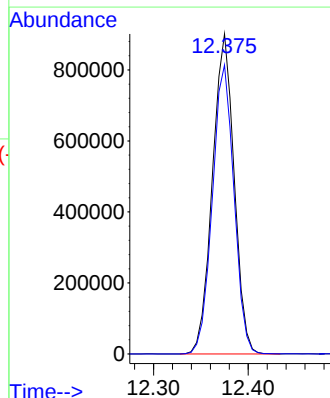
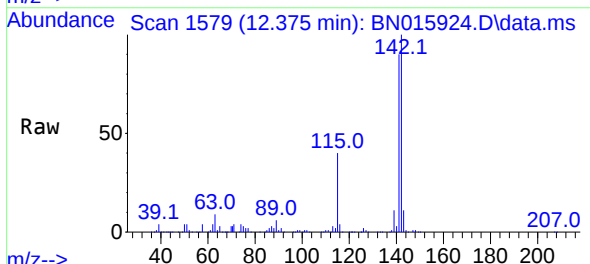
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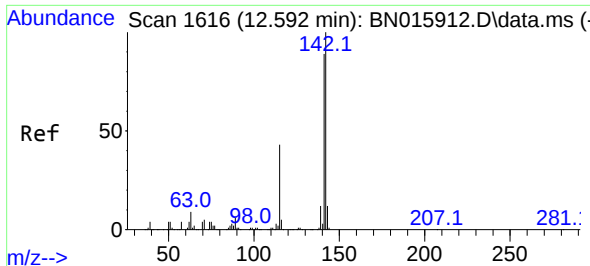
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#36
2-Methylnaphthalene
Concen: 36.106 ng/ul
RT: 12.375 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

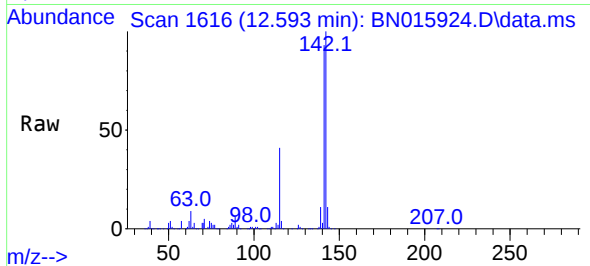
Tgt Ion:142 Resp: 1434792
Ion Ratio Lower Upper
142 100
141 90.3 73.4 110.0





#37
1-Methylnaphthalene
Concen: 35.262 ng/ul
RT: 12.593 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

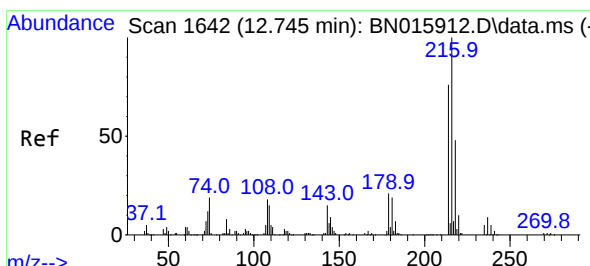
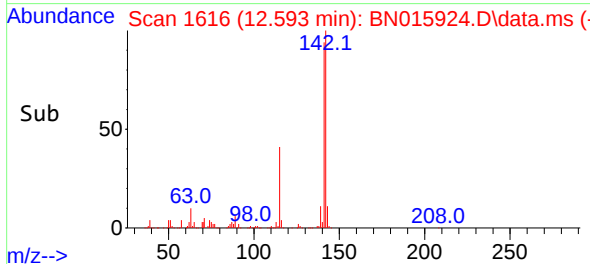
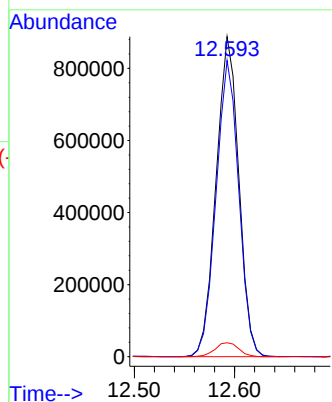
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BNA_N
ClientSampleId :
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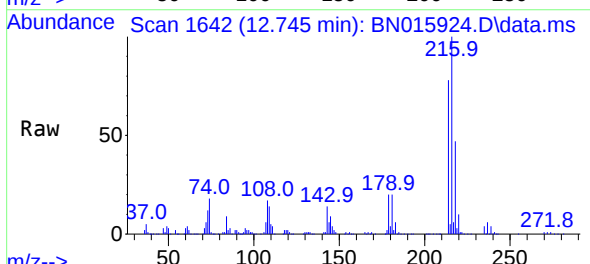
Tgt Ion:142 Resp: 1394767
Ion Ratio Lower Upper
142 100
141 92.5 74.2 111.4
116 4.4 3.4 5.0

Manual Integrations
APPROVED

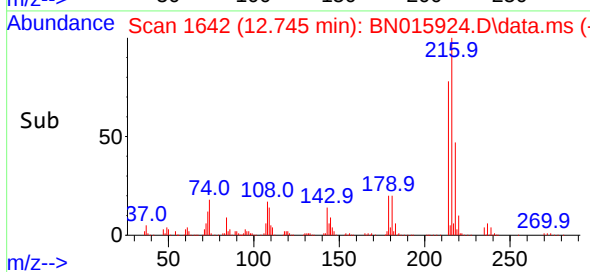
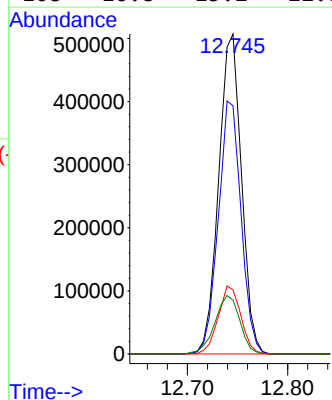
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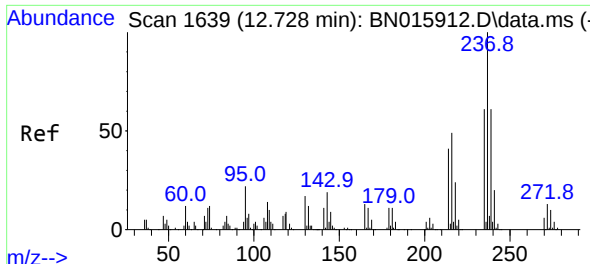


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.628 ng/ul
RT: 12.745 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



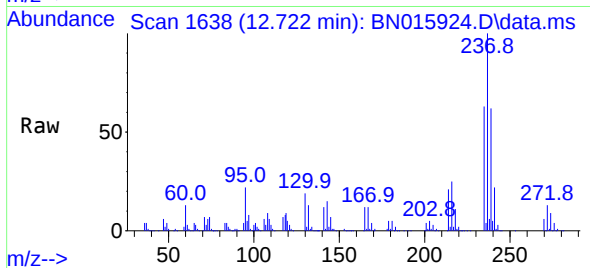
Tgt Ion:216 Resp: 800073
Ion Ratio Lower Upper
216 100
214 77.5 62.7 94.1
179 20.0 18.6 27.8
108 16.8 15.2 22.8





#40
Hexachlorocyclopentadiene
Concen: 31.112 ng/ul
RT: 12.722 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

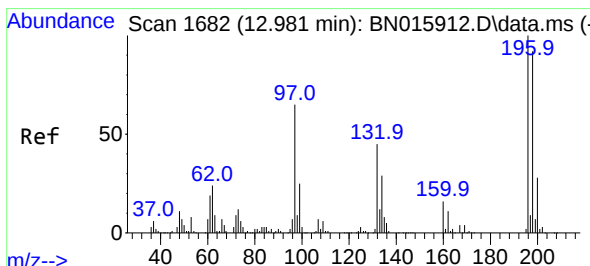
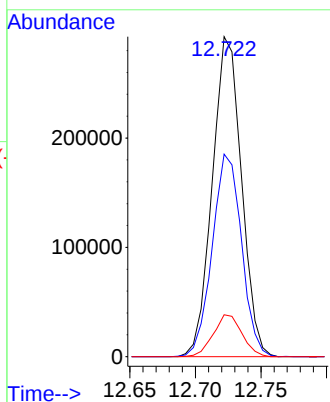
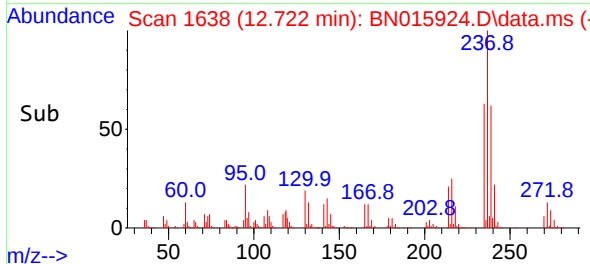
Instrument :
BNA_N
ClientSampled :
SLCS420



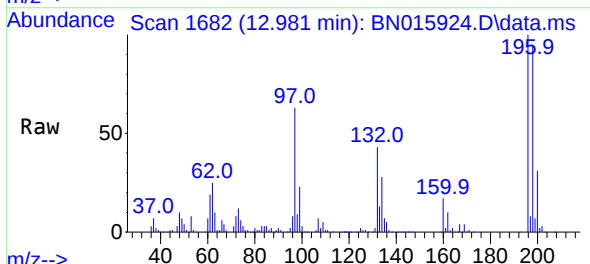
Tgt Ion:237 Resp: 452959
Ion Ratio Lower Upper
237 100
235 63.3 49.0 73.4
272 13.1 9.8 14.8

Manual Integrations
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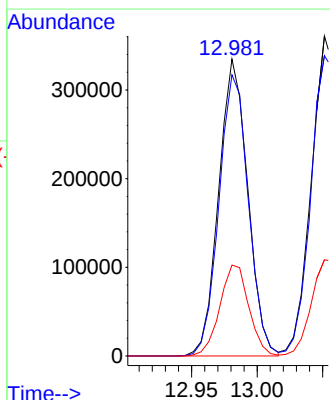
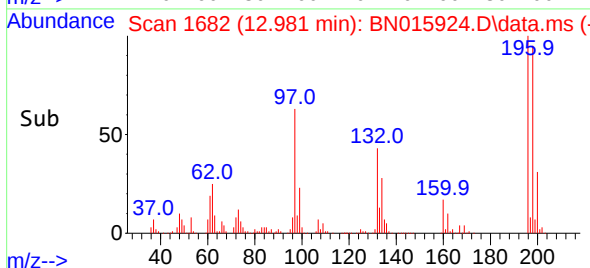
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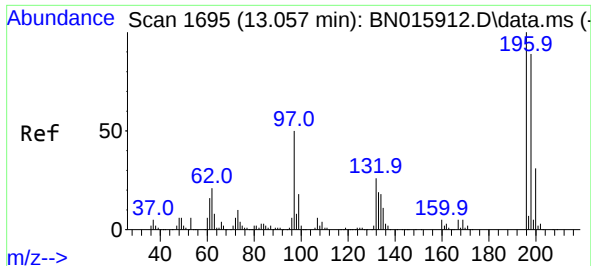


#41
2,4,6-Trichlorophenol
Concen: 41.994 ng/ul
RT: 12.981 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

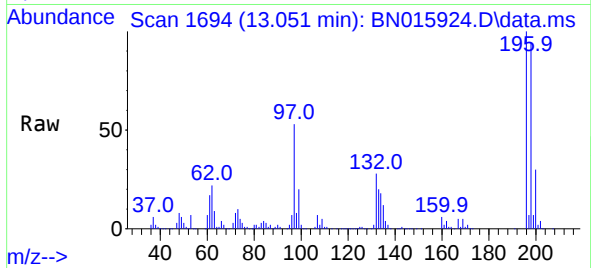


Tgt Ion:196 Resp: 515651
Ion Ratio Lower Upper
196 100
198 94.7 79.9 119.9
200 30.6 23.6 35.4

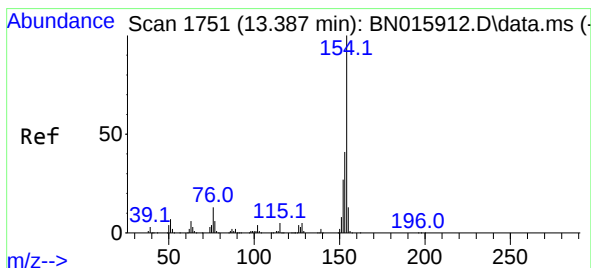
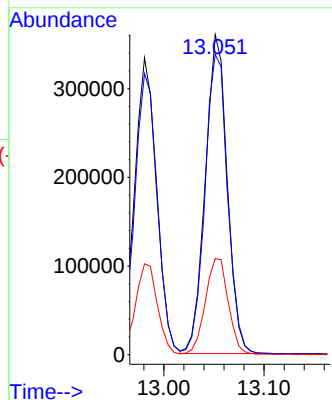
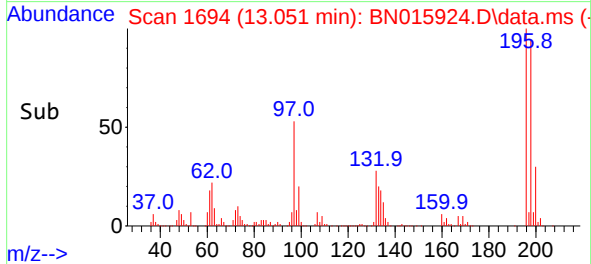




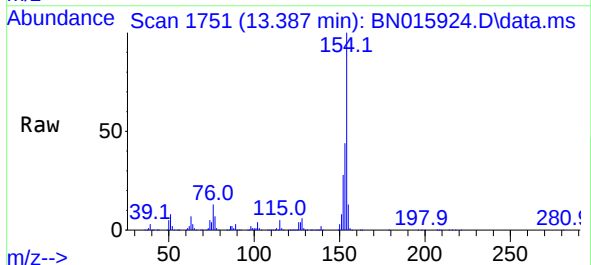
#42
2,4,5-Trichlorophenol
Concen: 40.861 ng/ul
RT: 13.051 min Scan# 1694
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



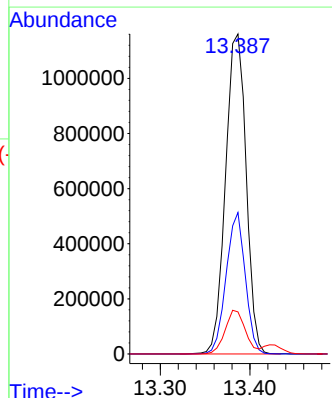
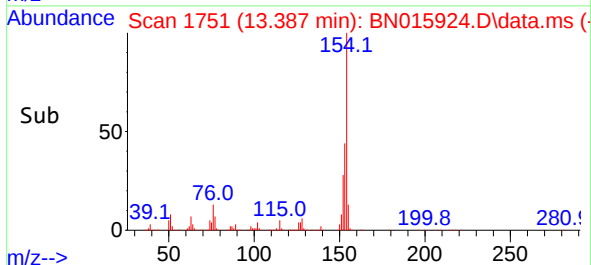
Tgt Ion:196 Resp: 547786
Ion Ratio Lower Upper
196 100
198 93.8 76.5 114.7
200 30.1 24.6 37.0



#43
1,1'-Biphenyl
Concen: 34.487 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



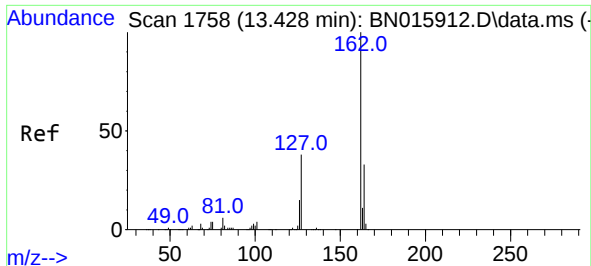
Tgt Ion:154 Resp: 1851162
Ion Ratio Lower Upper
154 100
153 44.2 32.1 48.1
76 13.2 11.0 16.6



Instrument :
BNA_N
ClientSampled :
SLCS420

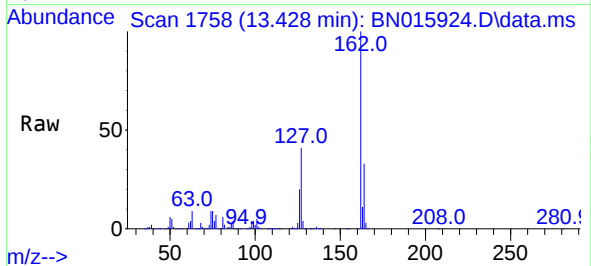
Manual Integrations
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#44
2-Chloronaphthalene
Concen: 34.788 ng/ul
RT: 13.428 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

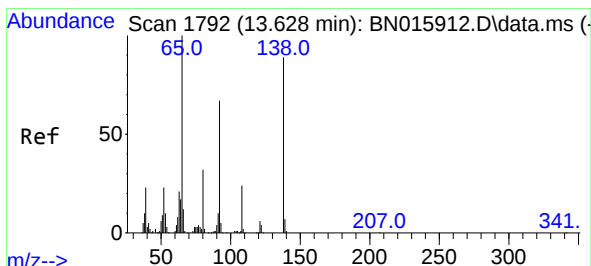
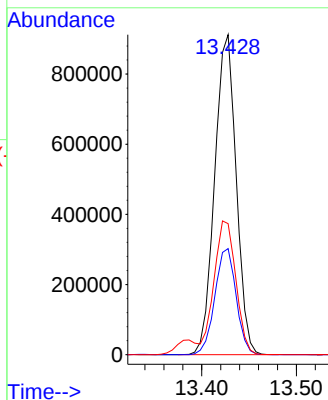
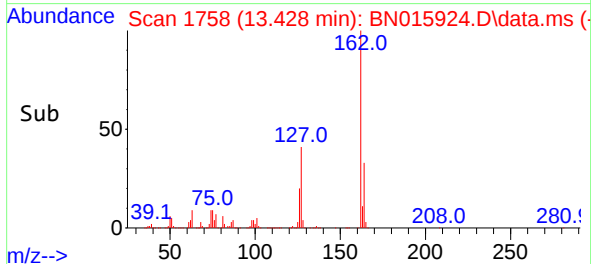
Instrument :
BNA_N
ClientSampled :
SLCS420



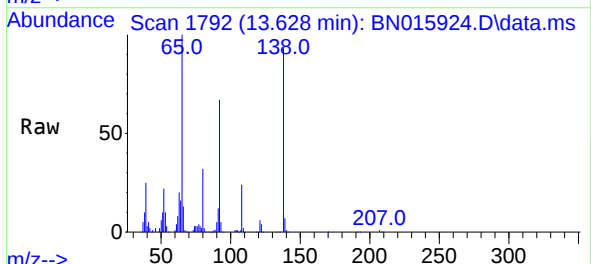
Tgt Ion:162 Resp: 1441838
Ion Ratio Lower Upper
162 100
164 33.1 26.6 40.0
127 40.9 36.3 54.5

Manual Integrations
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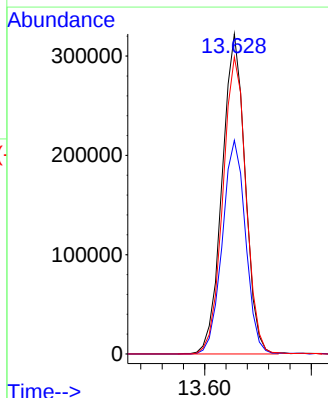
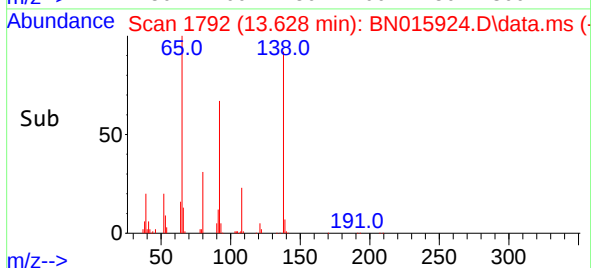
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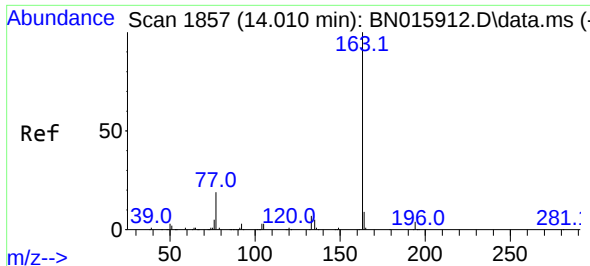


#45
2-Nitroaniline
Concen: 41.189 ng/ul
RT: 13.628 min Scan# 1792
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



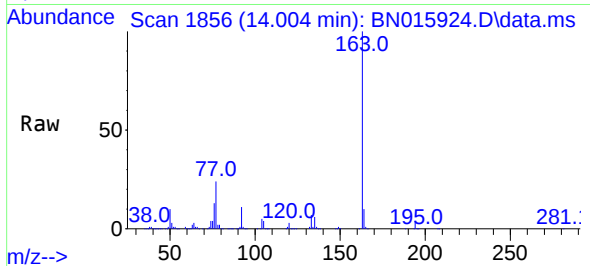
Tgt Ion: 65 Resp: 483732
Ion Ratio Lower Upper
65 100
92 66.8 54.5 81.7
138 92.8 75.4 113.0





#47
Dimethylphthalate
Concen: 36.975 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

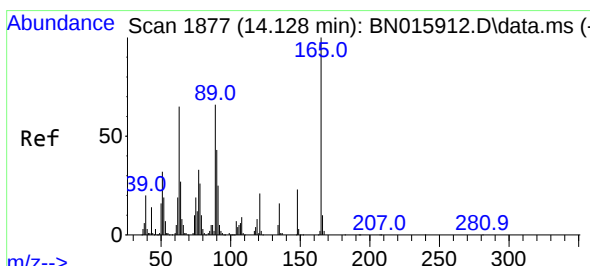
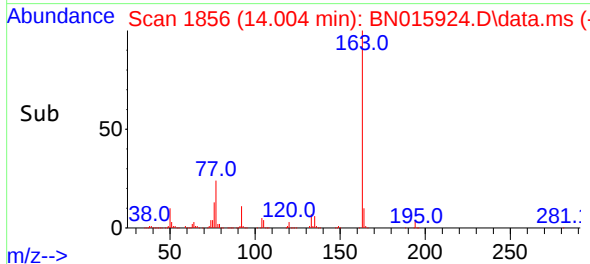
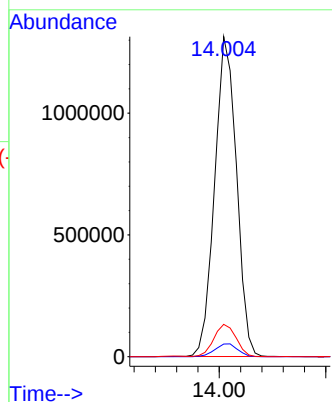
Instrument :
BNA_N
ClientSampleId :
SLCS420



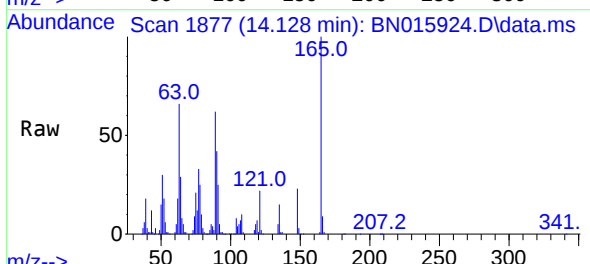
Tgt Ion:163 Resp: 1864674
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 10.1 8.6 12.8

Manual Integrations
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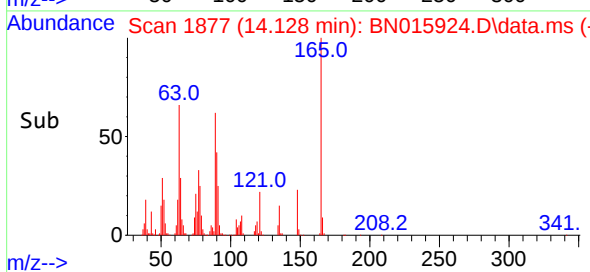
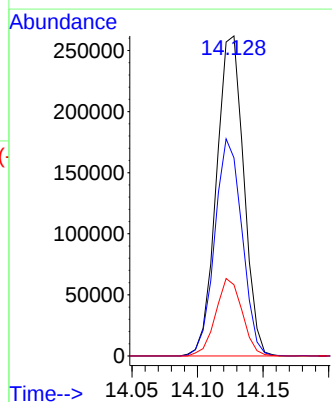
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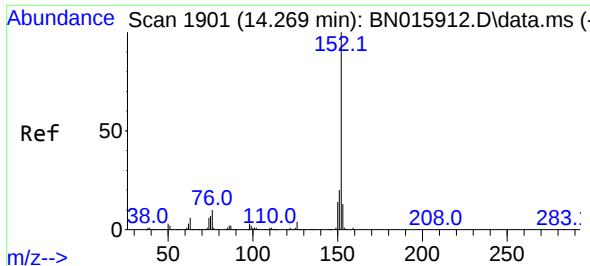


#48
2,6-Dinitrotoluene
Concen: 41.576 ng/ul
RT: 14.128 min Scan# 1877
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



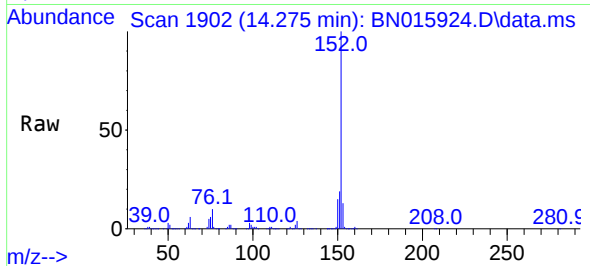
Tgt Ion:165 Resp: 379706
Ion Ratio Lower Upper
165 100
89 61.9 59.5 89.3
121 22.3 20.0 30.0





#50
Acenaphthylene
Concen: 35.474 ng/ul
RT: 14.275 min Scan# 1902
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

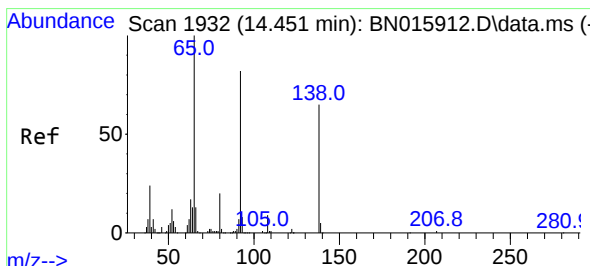
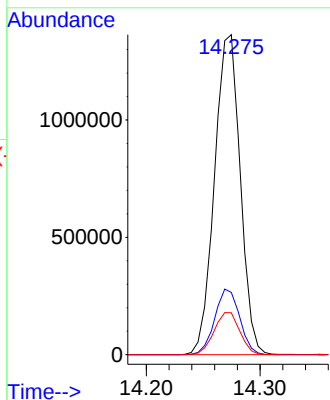
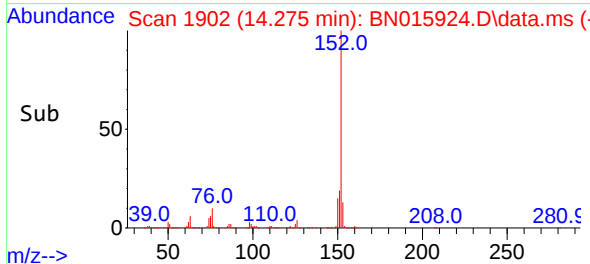
Instrument :
BNA_N
ClientSampleId :
SLCS420



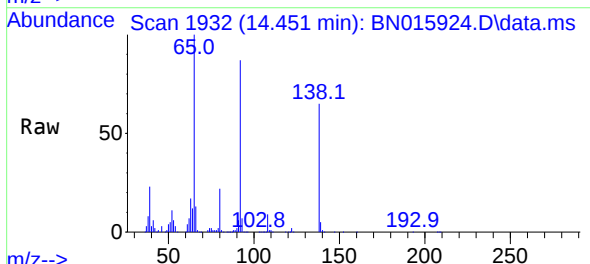
Tgt Ion:152 Resp: 2148424
Ion Ratio Lower Upper
152 100
151 19.5 16.2 24.2
153 13.1 10.3 15.5

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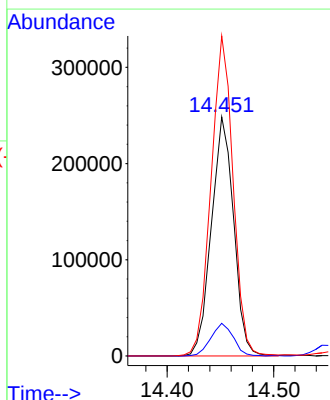
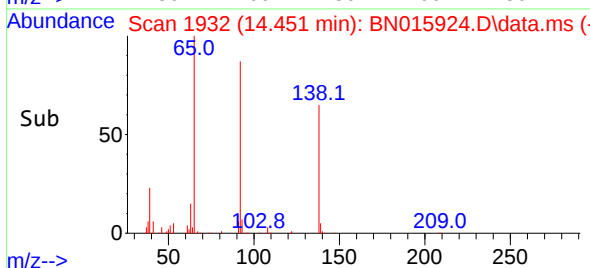
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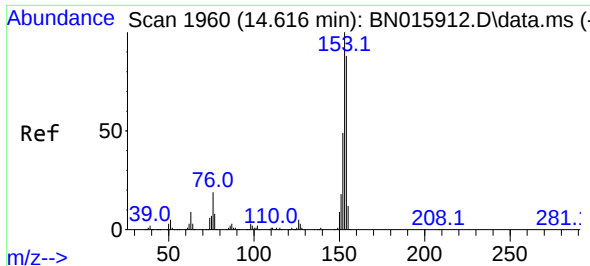


#51
3-Nitroaniline
Concen: 36.652 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



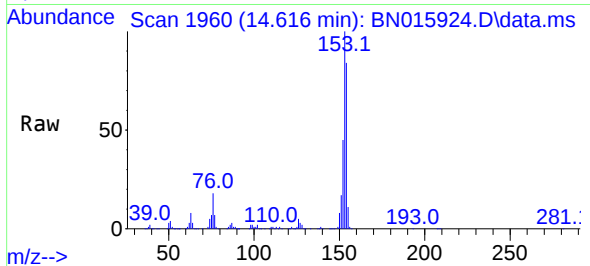
Tgt Ion:138 Resp: 359906
Ion Ratio Lower Upper
138 100
108 13.6 10.3 15.5
92 133.8 103.9 155.9





#52
Acenaphthene
Concen: 35.050 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

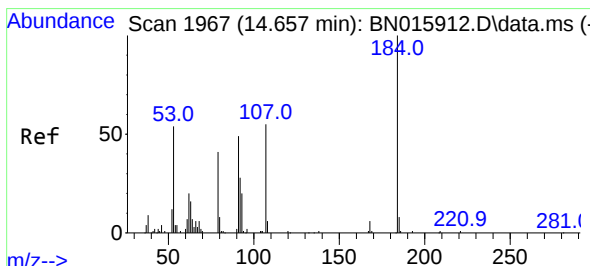
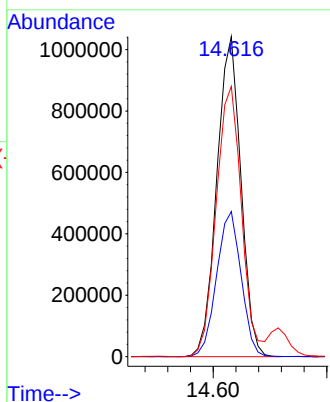
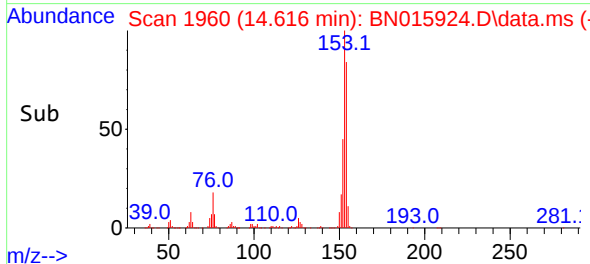
Instrument :
BNA_N
ClientSampleId :
SLCS420



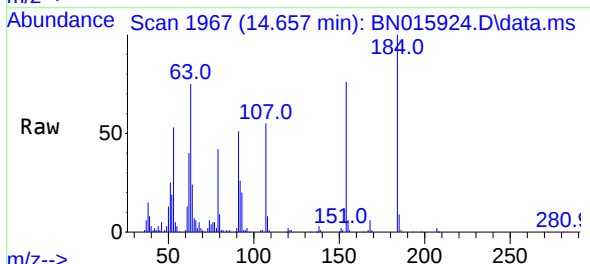
Tgt Ion:153 Resp: 1535384
Ion Ratio Lower Upper
153 100
152 45.4 38.6 57.8
154 84.5 69.3 103.9

Manual Integrations
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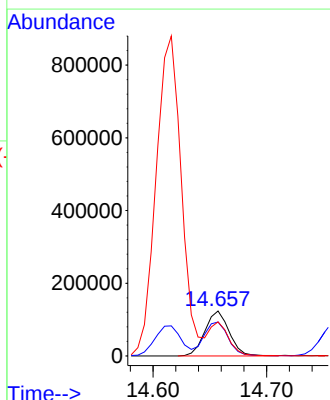
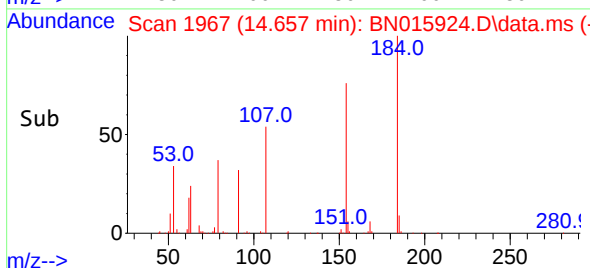
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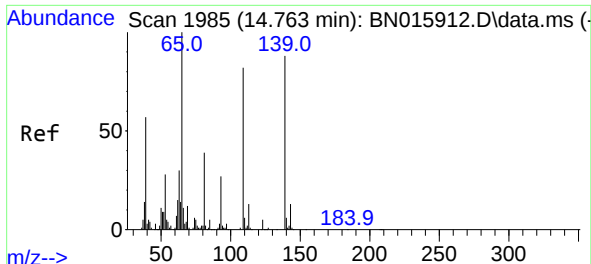


#53
2,4-Dinitrophenol
Concen: 36.185 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



Tgt Ion:184 Resp: 183623
Ion Ratio Lower Upper
184 100
63 75.2 64.8 97.2
154 75.9 59.7 89.5





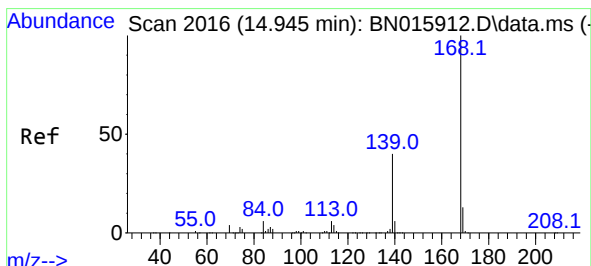
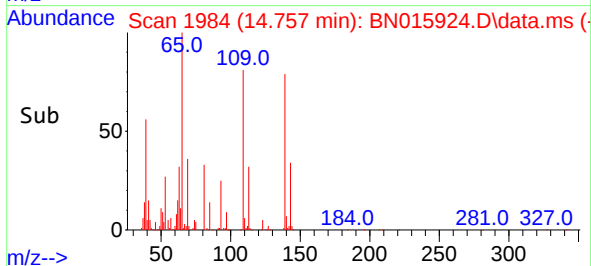
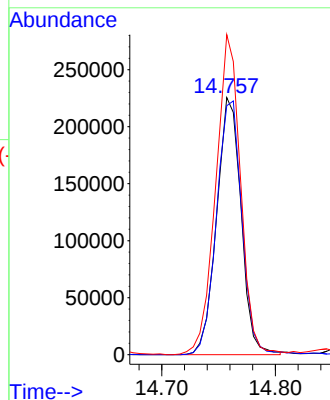
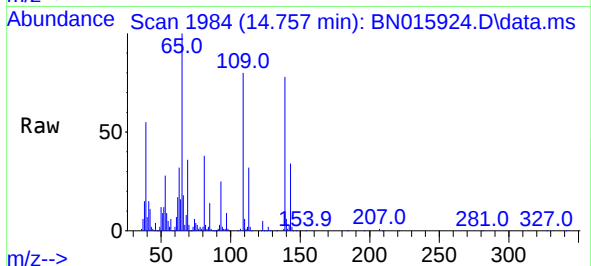
#55
4-Nitrophenol
Concen: 38.280 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:109 Resp: 337032
Ion Ratio Lower Upper
109 100
139 96.8 84.7 127.1
65 124.4 105.0 157.6

Instrument :
BNA_N
ClientSampleId :
SLCS420

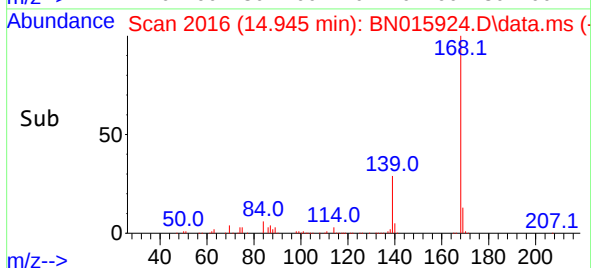
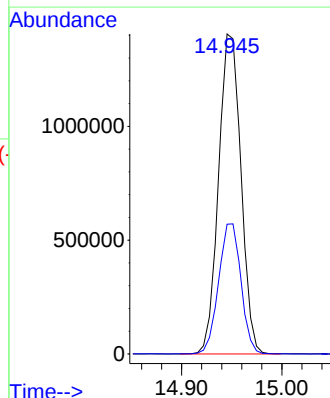
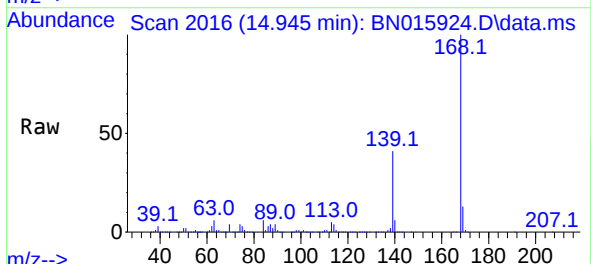
Manual Integrations
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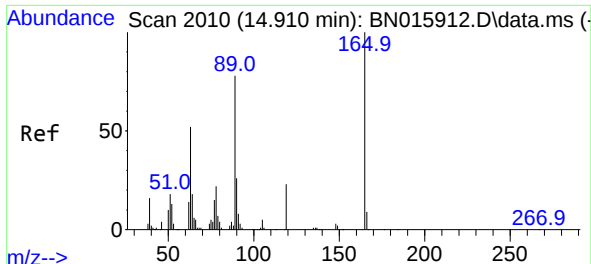
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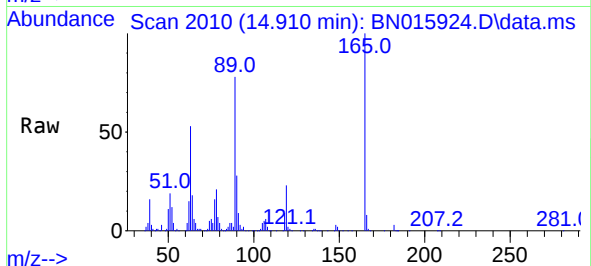
#56
Dibenzofuran
Concen: 35.968 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:168 Resp: 2178358
Ion Ratio Lower Upper
168 100
139 40.5 31.8 47.6

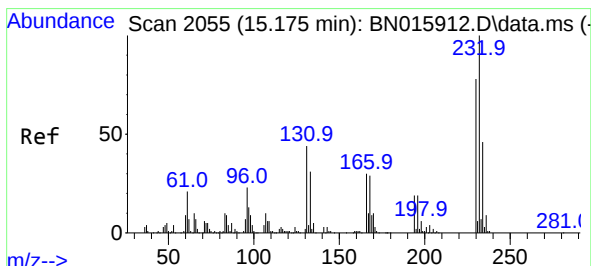
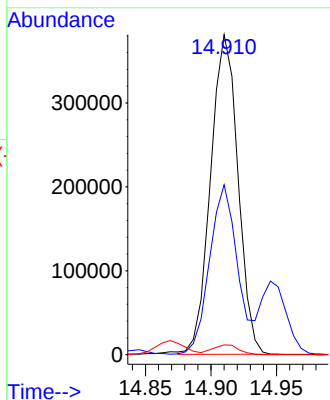
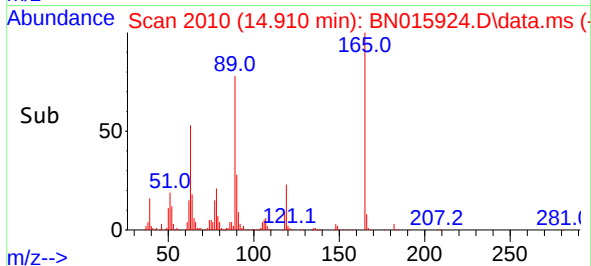




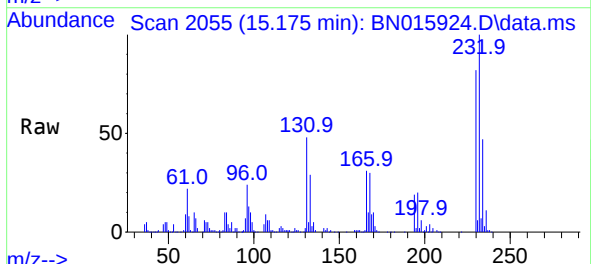
#57
2,4-Dinitrotoluene
Concen: 42.039 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



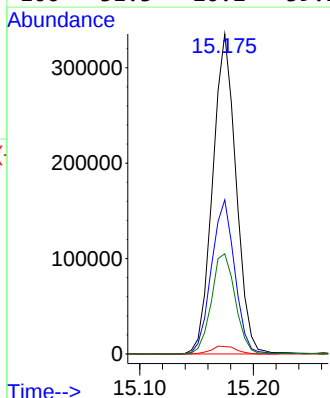
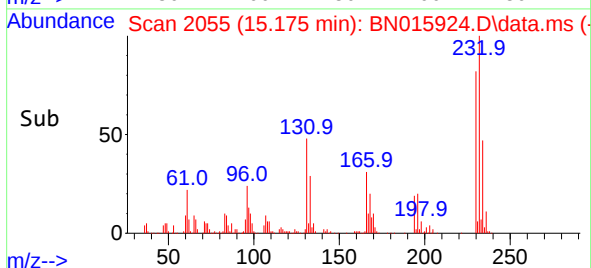
Tgt Ion:165 Resp: 552991
Ion Ratio Lower Upper
165 100
63 53.1 42.8 64.2
182 3.1 2.2 3.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 43.229 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



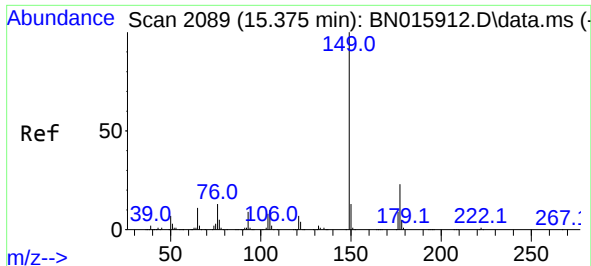
Tgt Ion:232 Resp: 479539
Ion Ratio Lower Upper
232 100
131 48.2 37.5 56.3
130 2.3 2.2 3.4
166 31.3 26.2 39.2



Instrument :
BNA_N
ClientSampleId :
SLCS420

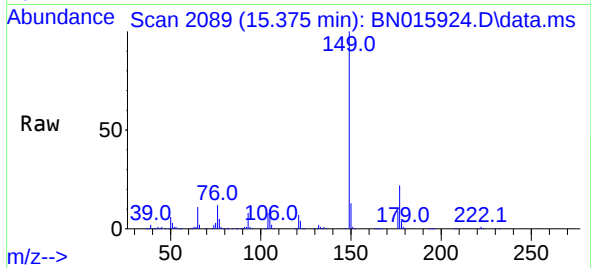
Manual Integrations
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#59
Diethylphthalate
Concen: 38.626 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

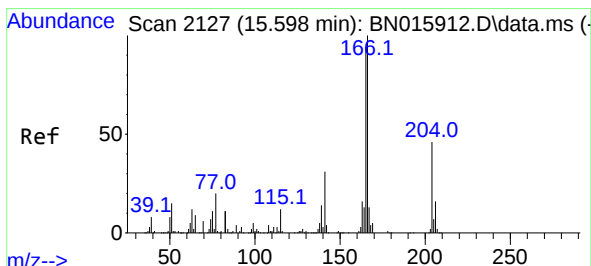
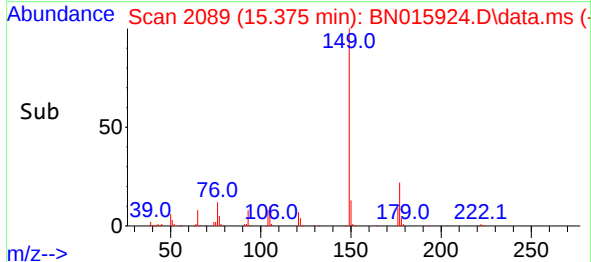
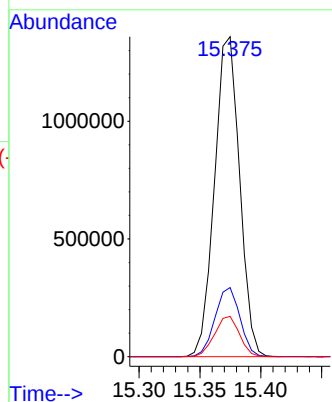
Instrument :
BNA_N
ClientSampleId :
SLCS420



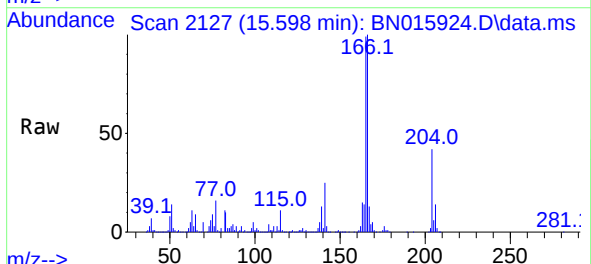
Tgt Ion:149 Resp: 1947830
Ion Ratio Lower Upper
149 100
177 21.6 17.2 25.8
150 12.6 10.2 15.2

Manual Integrations
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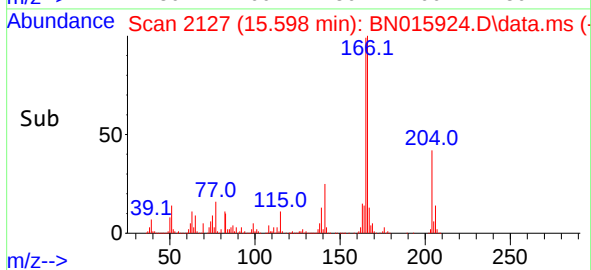
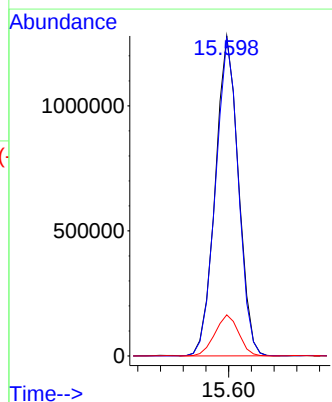
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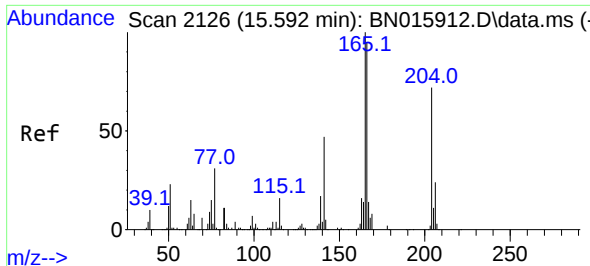


#61
Fluorene
Concen: 36.525 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

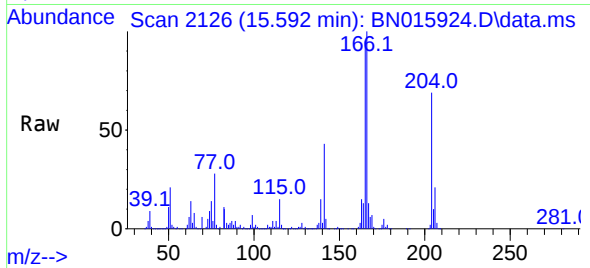


Tgt Ion:166 Resp: 1805129
Ion Ratio Lower Upper
166 100
165 99.2 78.4 117.6
167 12.9 10.8 16.2

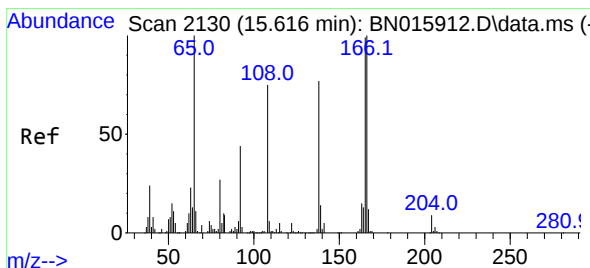
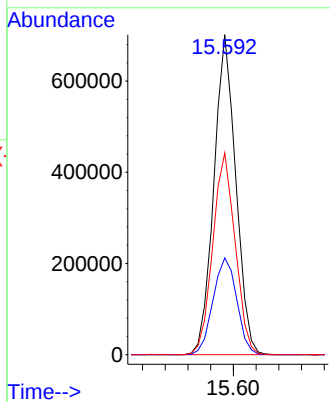
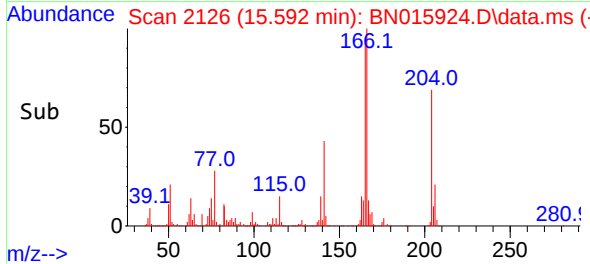




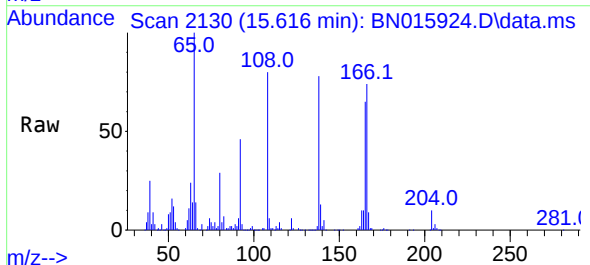
#62
4-Chlorophenyl-phenylether
Concen: 36.511 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



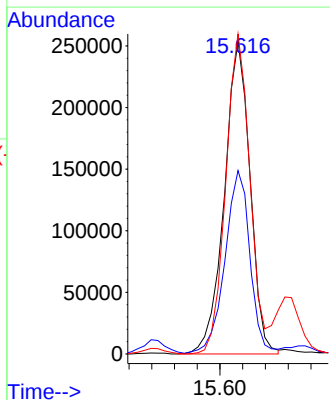
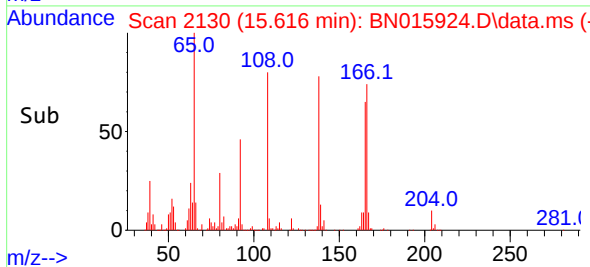
Tgt Ion:204 Resp: 940941
Ion Ratio Lower Upper
204 100
206 30.3 26.1 39.1
141 63.0 53.4 80.0



#63
4-Nitroaniline
Concen: 42.371 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



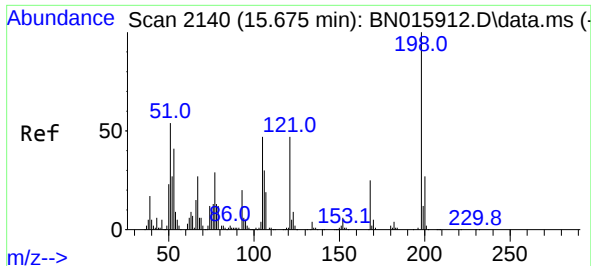
Tgt Ion:138 Resp: 398659
Ion Ratio Lower Upper
138 100
92 58.7 48.6 72.8
108 102.4 80.7 121.1



Instrument :
BNA_N
ClientSampled :
SLCS420

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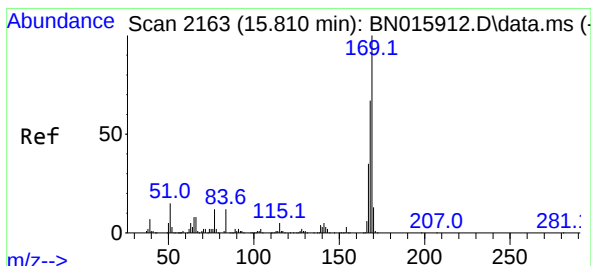
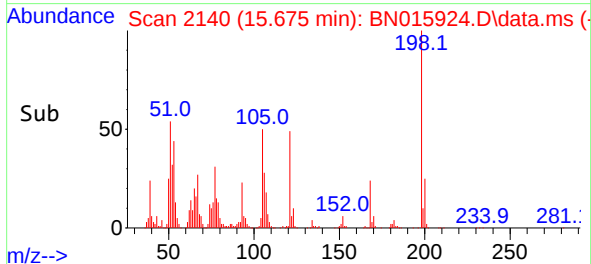
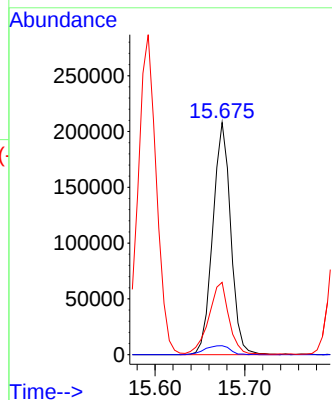
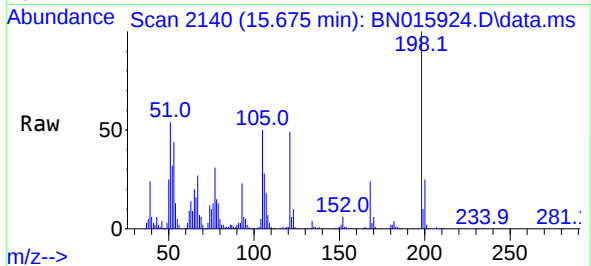
#66
4,6-Dinitro-2-methylphenol
Concen: 38.336 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:198 Resp: 288612
Ion Ratio Lower Upper
198 100
182 3.9 3.0 4.4
77 31.1 23.4 35.0

Instrument :
BNA_N
ClientSampled :
SLCS420

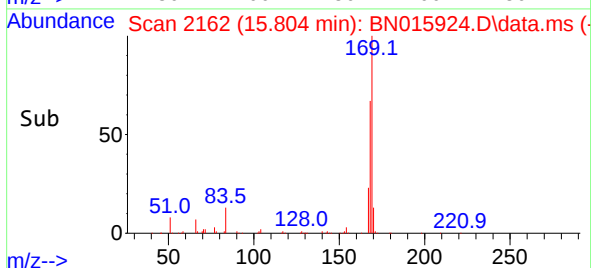
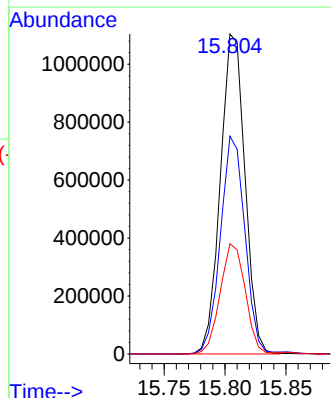
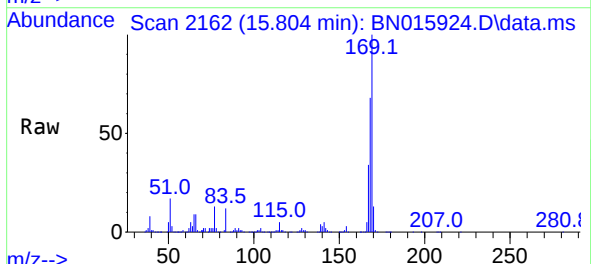
Manual Integrations
APPROVED

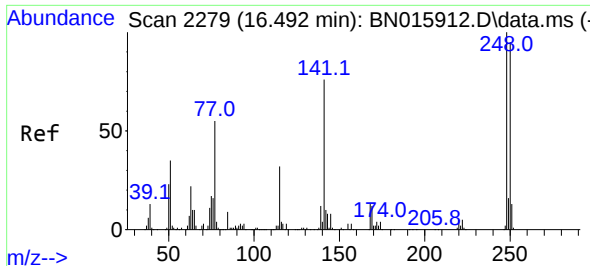
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#67
N-Nitrosodiphenylamine
Concen: 37.565 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

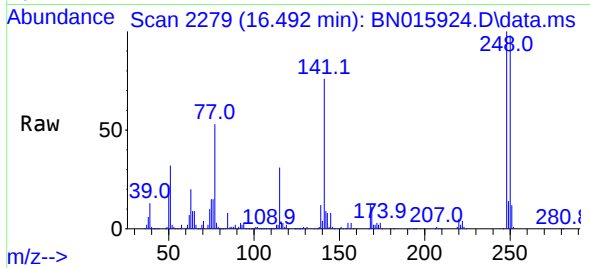
Tgt Ion:169 Resp: 1554033
Ion Ratio Lower Upper
169 100
168 68.1 53.5 80.3
167 34.5 27.9 41.9





#68
4-Bromophenyl-phenylether
Concen: 37.625 ng/ul
RT: 16.492 min Scan# 2279
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

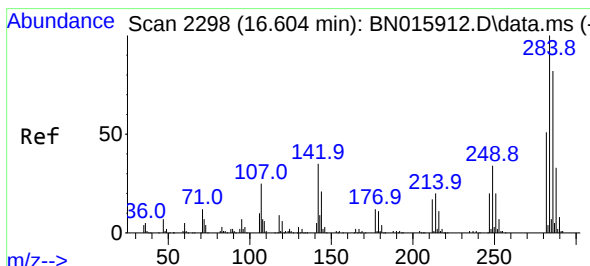
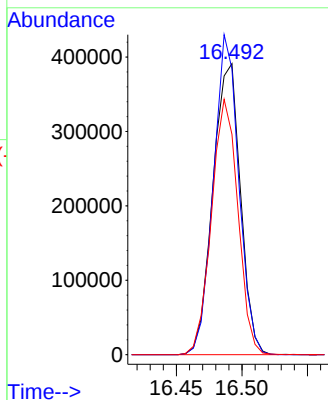
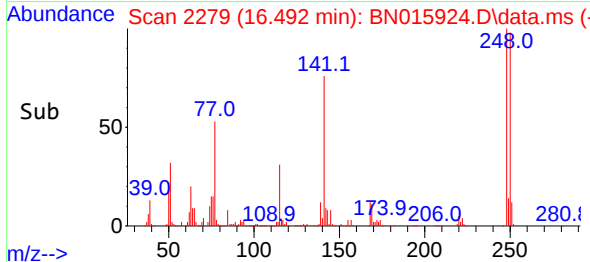
Instrument :
BNA_N
ClientSampleId :
SLCS420



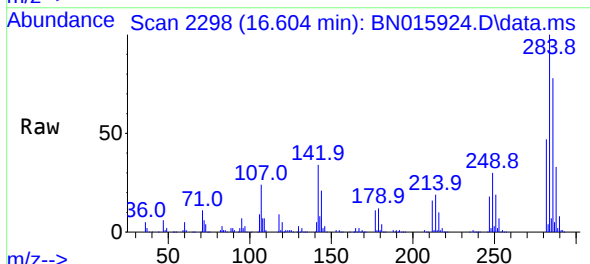
Tgt Ion:248 Resp: 572260
Ion Ratio Lower Upper
248 100
250 98.2 81.1 121.7
141 75.7 64.7 97.1

Manual Integrations
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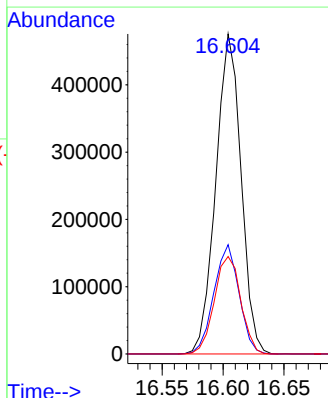
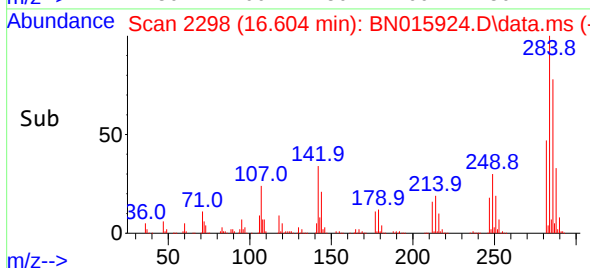
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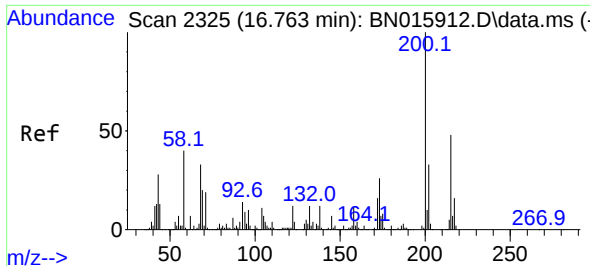


#69
Hexachlorobenzene
Concen: 38.617 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



Tgt Ion:284 Resp: 686358
Ion Ratio Lower Upper
284 100
142 34.2 30.3 45.5
249 30.4 26.3 39.5





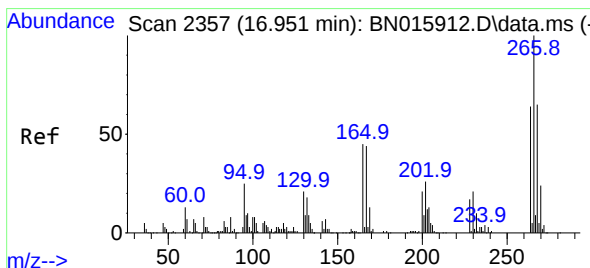
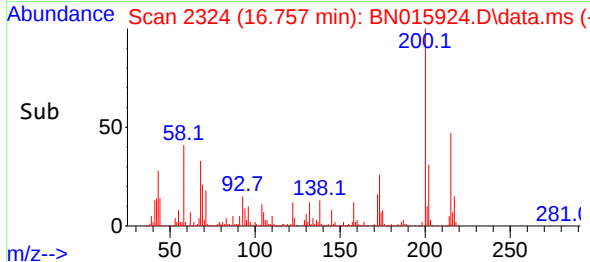
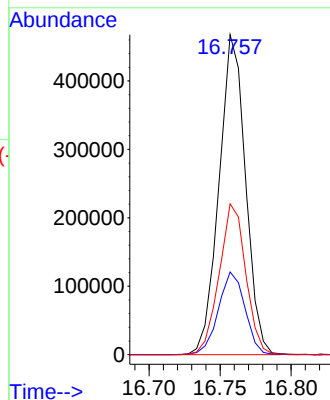
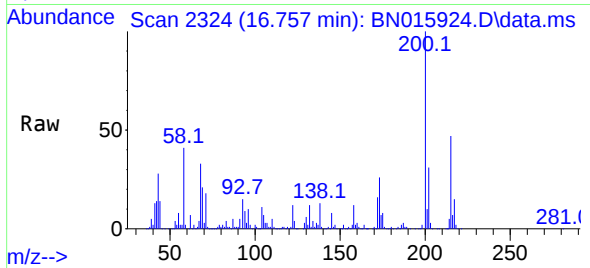
#70
Atrazine
Concen: 40.399 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:200 Resp: 606192
Ion Ratio Lower Upper
200 100
173 25.8 22.2 33.2
215 47.2 37.6 56.4

Instrument :
BNA_N
ClientSampled :
SLCS420

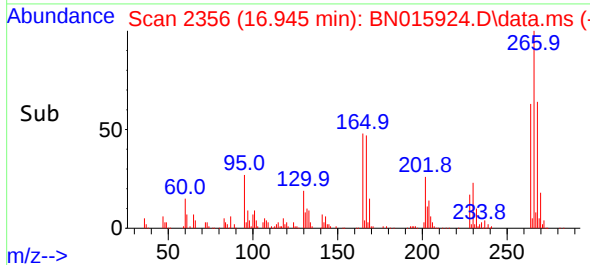
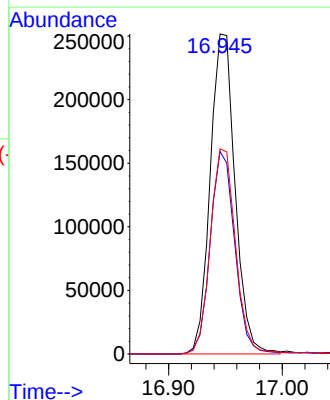
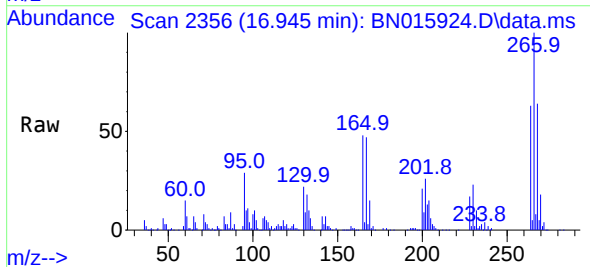
Manual Integrations
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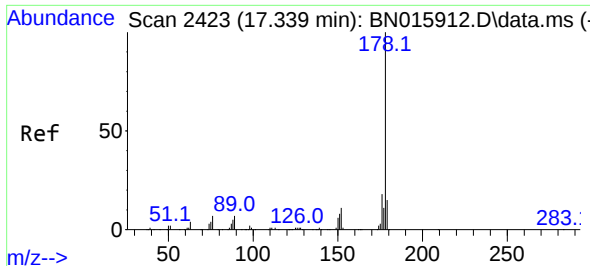
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#71
Pentachlorophenol
Concen: 38.406 ng/ul
RT: 16.945 min Scan# 2356
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

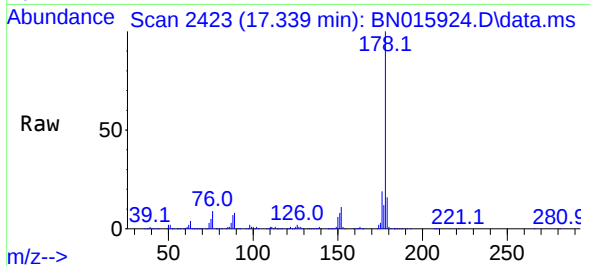
Tgt Ion:266 Resp: 382947
Ion Ratio Lower Upper
266 100
264 63.3 53.8 80.6
268 64.1 52.7 79.1





#72
Phenanthrene
Concen: 37.754 ng/u1
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

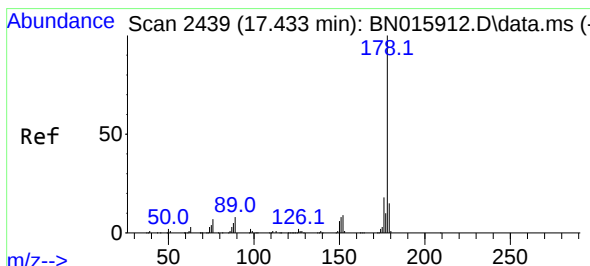
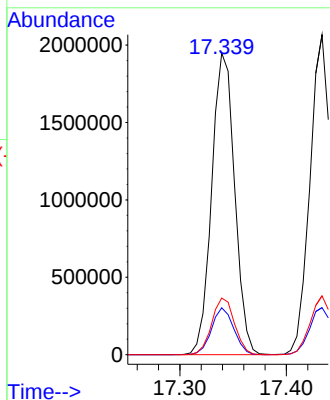
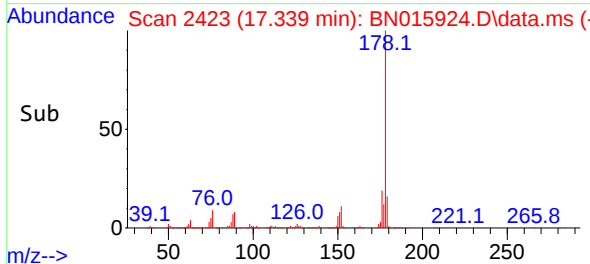
Instrument :
BNA_N
ClientSampleId :
SLCS420



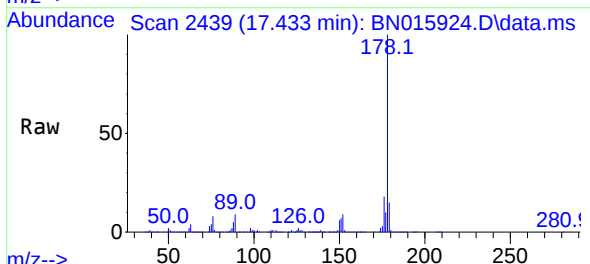
Tgt Ion:178 Resp: 2908966
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 18.8 14.6 21.8

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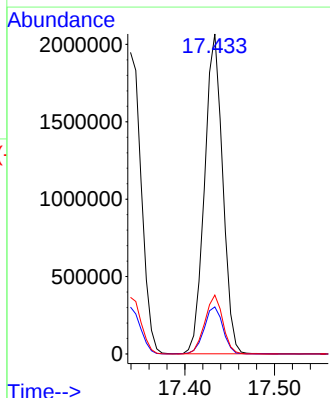
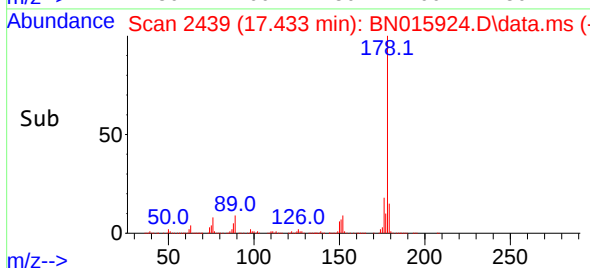
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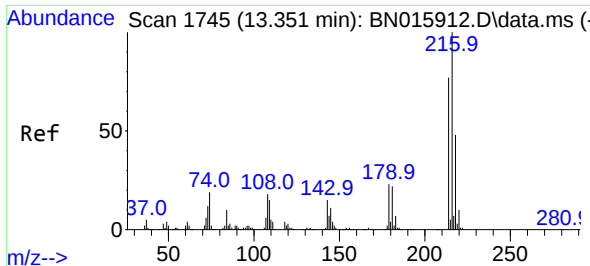


#74
Anthracene
Concen: 36.850 ng/u1
RT: 17.433 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



Tgt Ion:178 Resp: 2898793
Ion Ratio Lower Upper
178 100
179 14.7 11.6 17.4
176 18.4 14.4 21.6





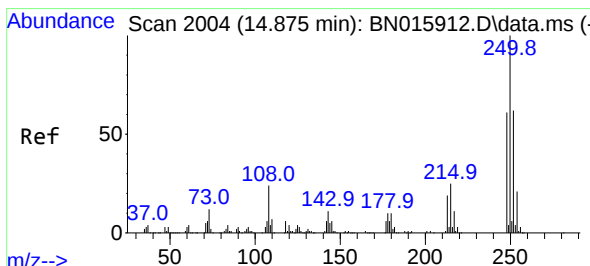
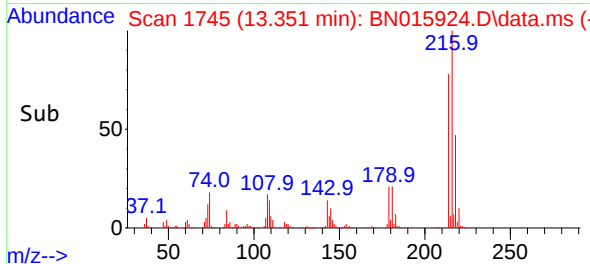
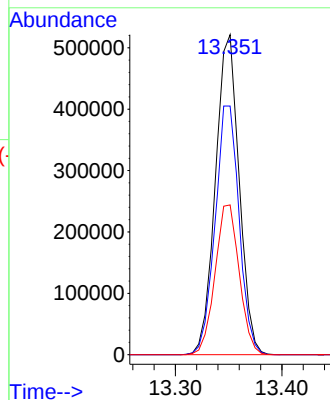
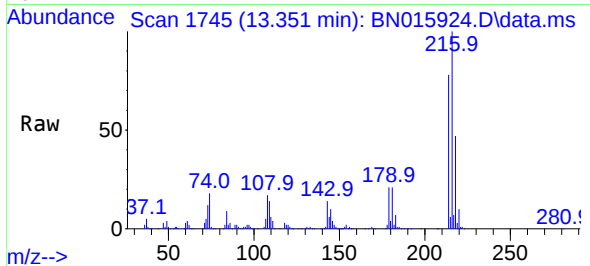
#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.023 ng/uL
RT: 13.351 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:216 Resp: 804216
Ion Ratio Lower Upper
216 100
214 77.7 64.6 97.0
218 46.8 38.7 58.1

Instrument :
BNA_N
ClientSampleId :
SLCS420

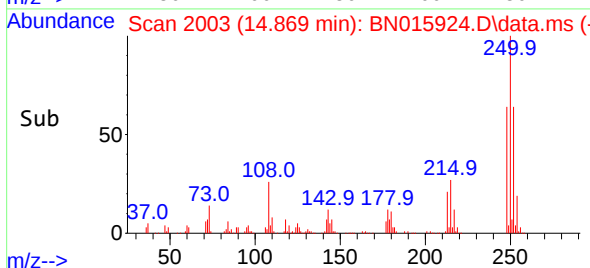
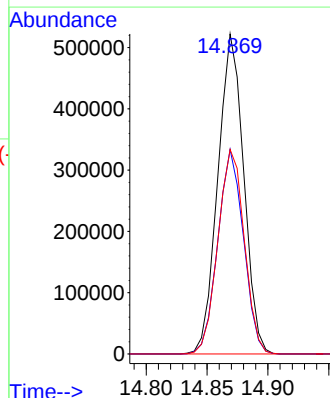
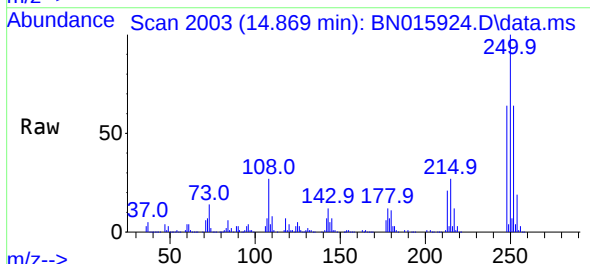
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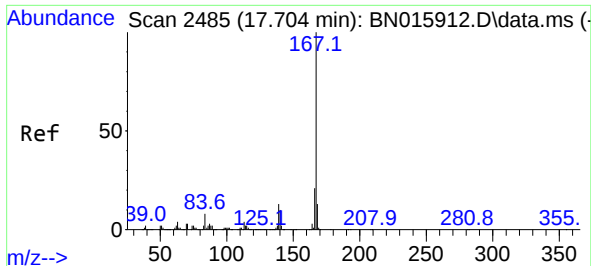
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#76
Pentachlorobenzene
Concen: 35.557 ng/uL
RT: 14.869 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:250 Resp: 772706
Ion Ratio Lower Upper
250 100
248 63.9 51.9 77.9
252 63.9 54.7 82.1





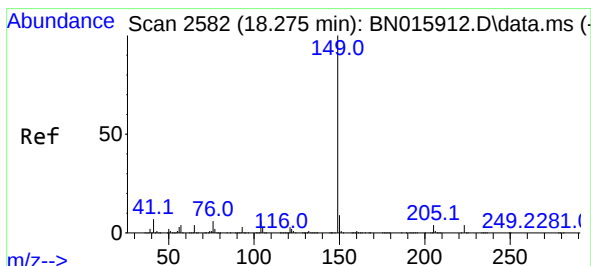
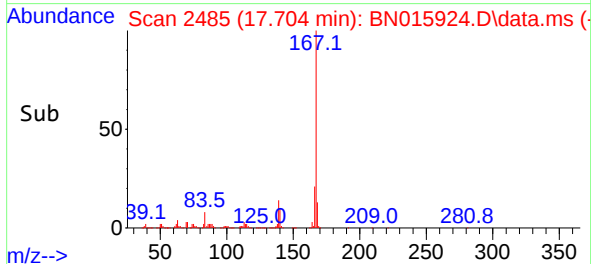
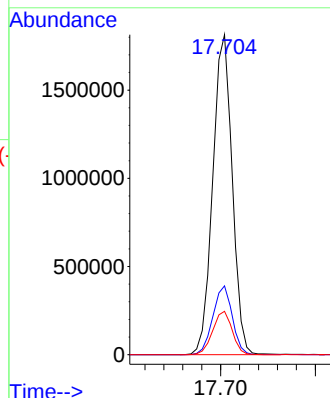
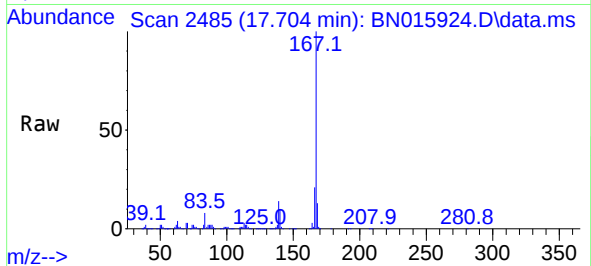
#77
Carbazole
Concen: 37.374 ng/ul
RT: 17.704 min Scan# 2485
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:167 Resp: 2584897
Ion Ratio Lower Upper
167 100
166 21.5 17.1 25.7
139 13.6 11.6 17.4

Instrument :
BNA_N
ClientSampleId :
SLCS420

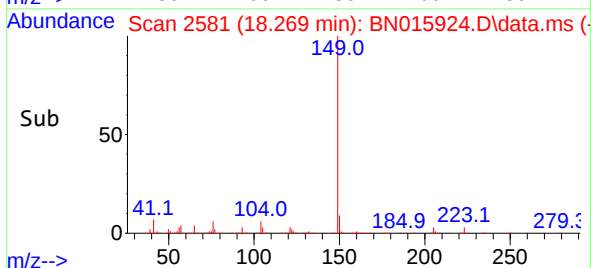
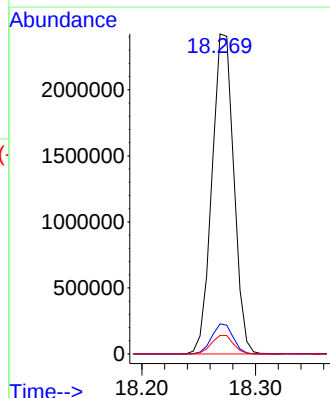
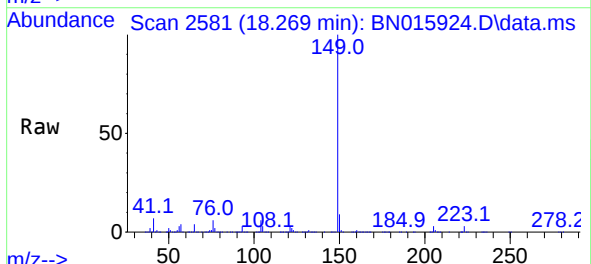
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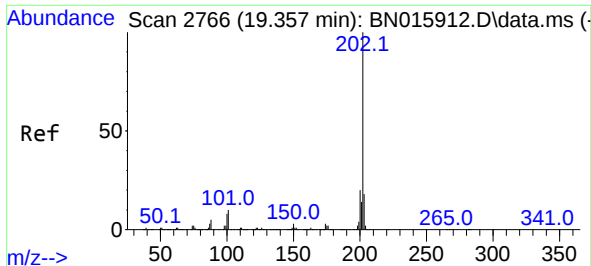
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#78
Di-n-butylphthalate
Concen: 41.138 ng/ul
RT: 18.269 min Scan# 2581
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:149 Resp: 3235050
Ion Ratio Lower Upper
149 100
150 9.4 7.5 11.3
104 5.8 5.0 7.4





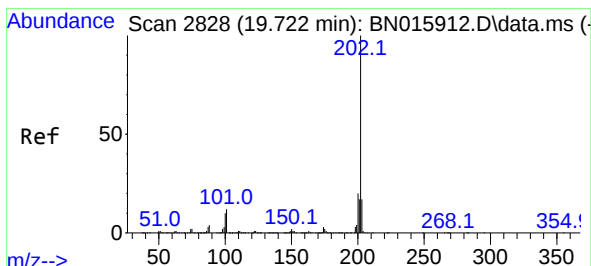
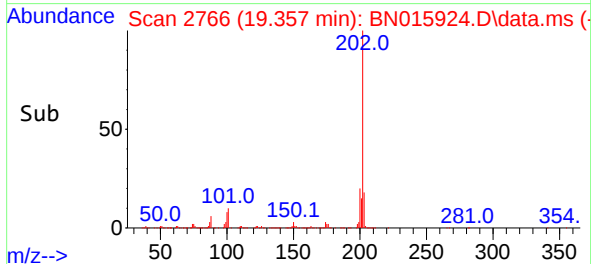
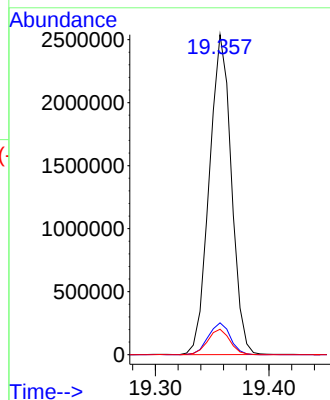
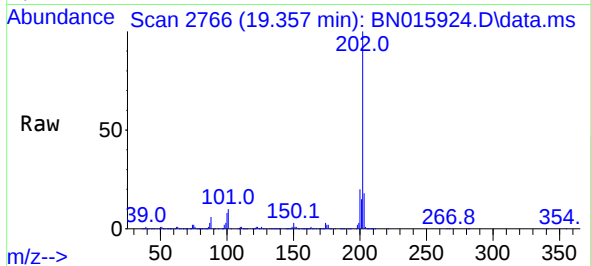
#80
Fluoranthene
Concen: 37.770 ng/ul
RT: 19.357 min Scan# 2766
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

Tgt Ion:202 Resp: 3428439
Ion Ratio Lower Upper
202 100
101 10.0 8.0 12.0
100 8.0 6.7 10.1

Instrument :
BNA_N
ClientSampleId :
SLCS420

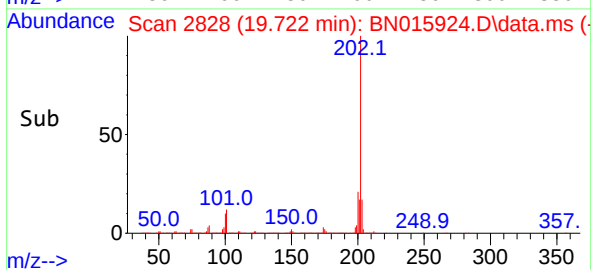
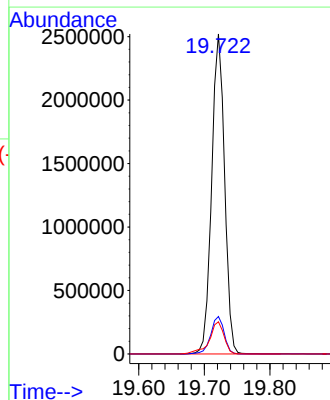
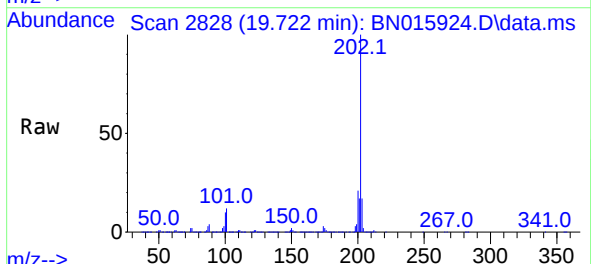
Manual Integrations
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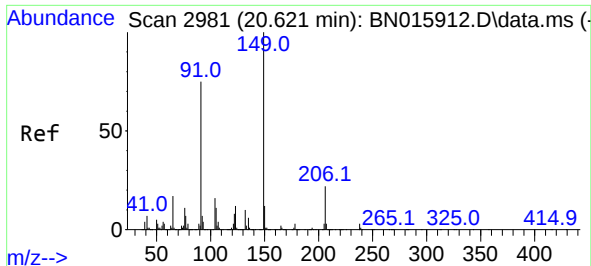
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#82
Pyrene
Concen: 36.510 ng/ul
RT: 19.722 min Scan# 2828
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

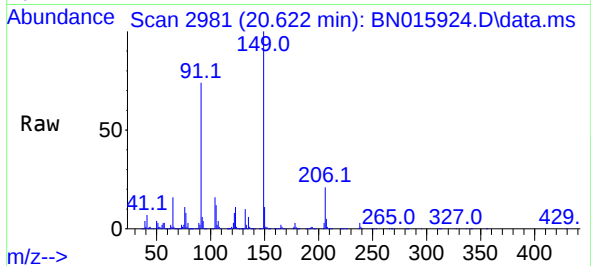
Tgt Ion:202 Resp: 3449226
Ion Ratio Lower Upper
202 100
101 11.7 10.1 15.1
100 10.0 9.2 13.8





#83
Butylbenzylphthalate
Concen: 44.428 ng/ul
RT: 20.622 min Scan# 2981
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

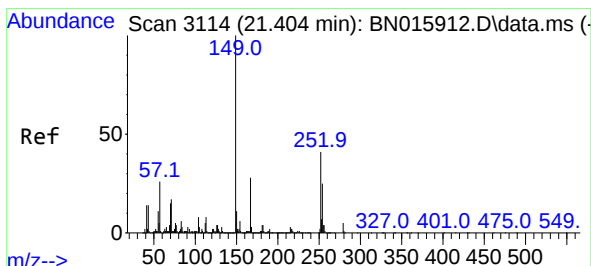
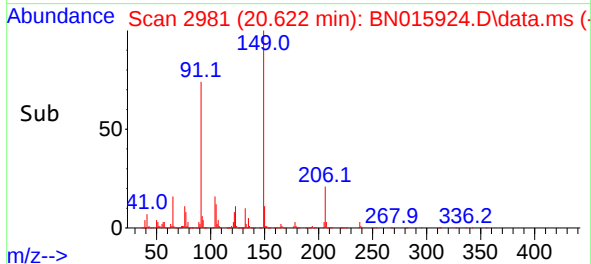
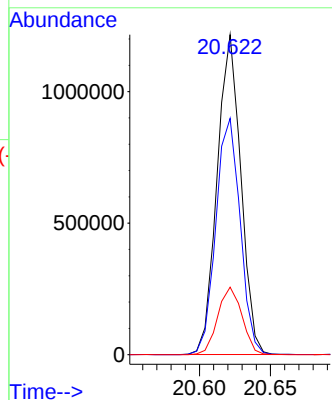
Instrument :
BNA_N
ClientSampled :
SLCS420



Tgt Ion:149 Resp: 1411431
Ion Ratio Lower Upper
149 100
91 73.9 65.2 97.8
206 21.1 17.1 25.7

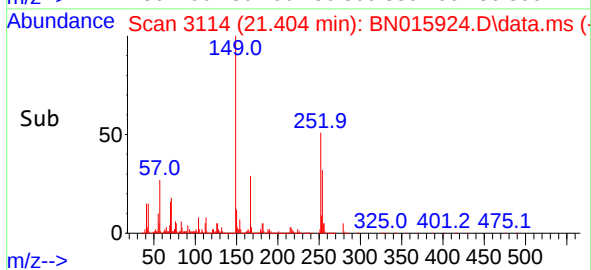
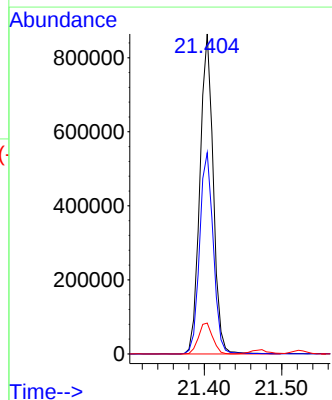
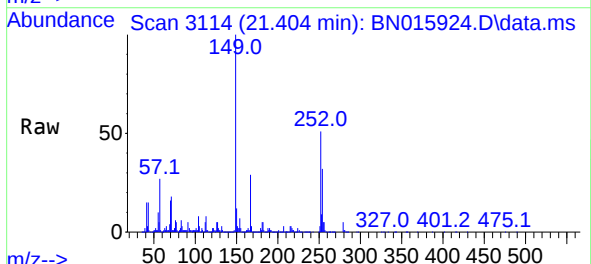
Manual Integrations
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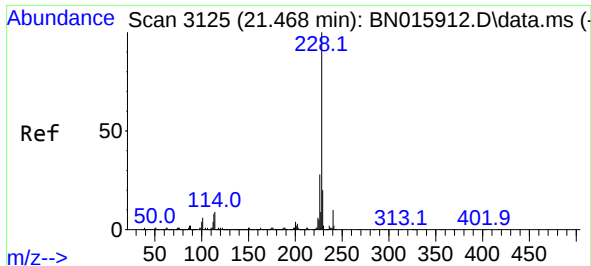
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#84
3,3'-Dichlorobenzidine
Concen: 36.153 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

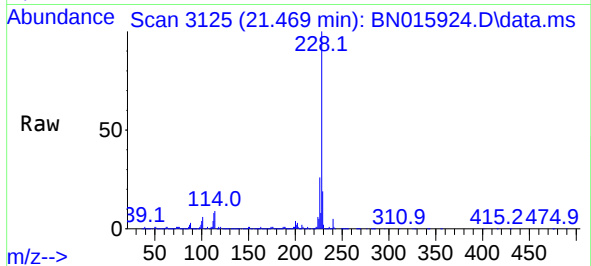
Tgt Ion:252 Resp: 1031160
Ion Ratio Lower Upper
252 100
254 62.9 52.0 78.0
126 9.6 8.5 12.7





#85
Benzo(a)anthracene
Concen: 37.995 ng/ul
RT: 21.469 min Scan# 3125
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

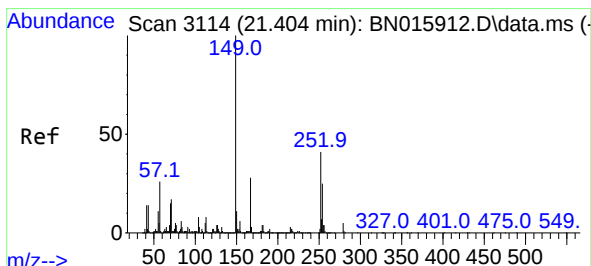
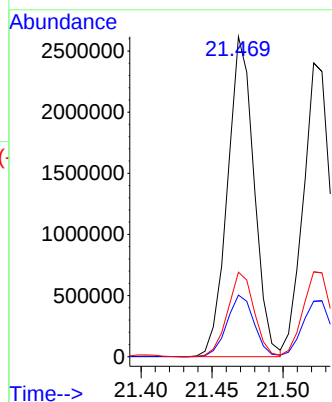
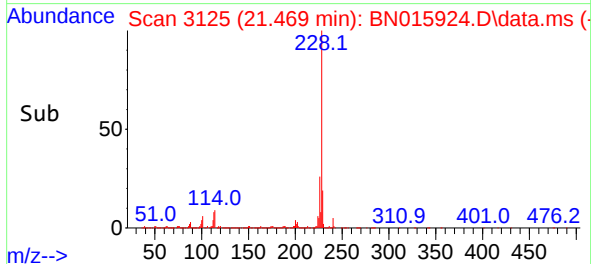
Instrument :
BNA_N
ClientSampled :
SLCS420



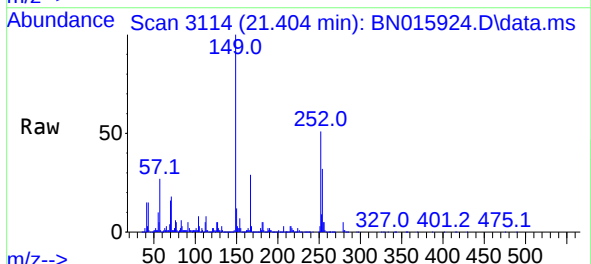
Tgt Ion:228 Resp: 3405012
Ion Ratio Lower Upper
228 100
229 19.2 14.5 21.7
226 26.4 20.9 31.3

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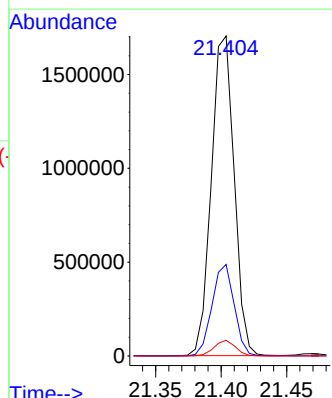
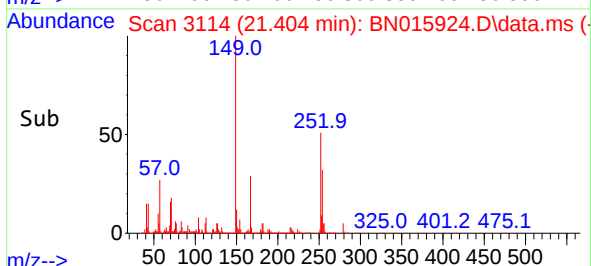
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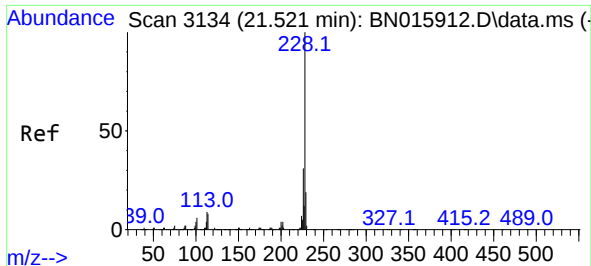


#86
Bis(2-ethylhexyl)phthalate
Concen: 40.945 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

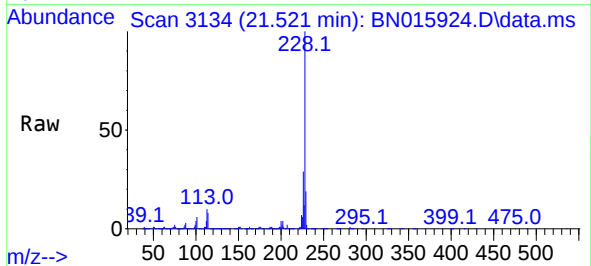


Tgt Ion:149 Resp: 2062973
Ion Ratio Lower Upper
149 100
167 28.6 20.6 30.8
279 4.9 3.4 5.2

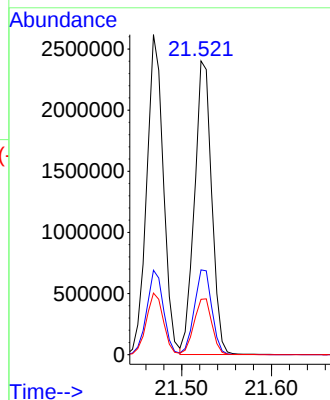
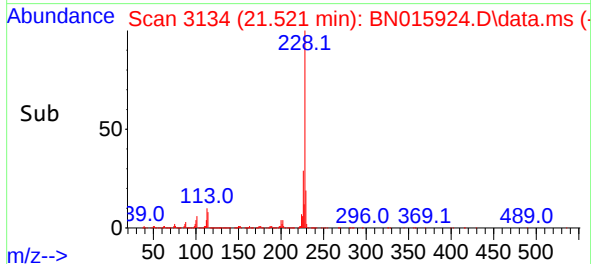




#87
Chrysene
Concen: 36.849 ng/ul
RT: 21.521 min Scan# 3134
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



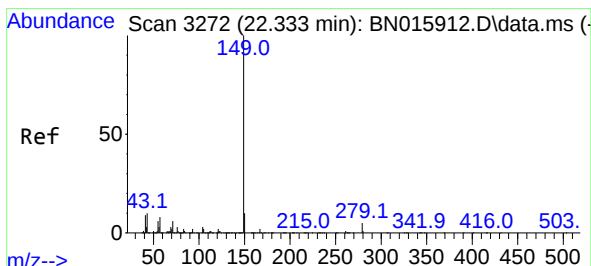
Tgt Ion:228 Resp: 3197237
Ion Ratio Lower Upper
228 100
226 28.9 24.2 36.2
229 18.8 15.9 23.9



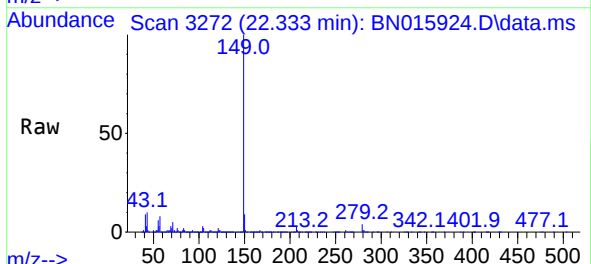
Instrument :
BNA_N
ClientSampleId :
SLCS420

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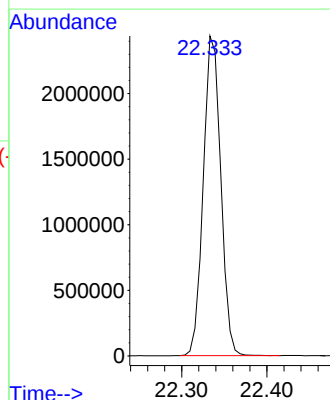
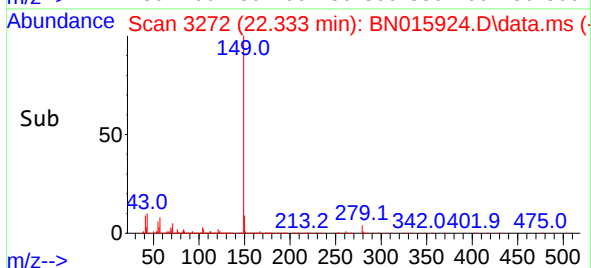
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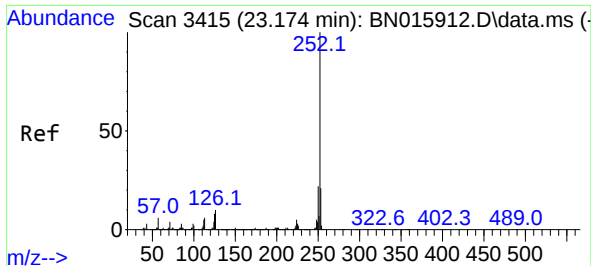


#89
Di-n-octyl phthalate
Concen: 40.432 ng/ul
RT: 22.333 min Scan# 3272
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



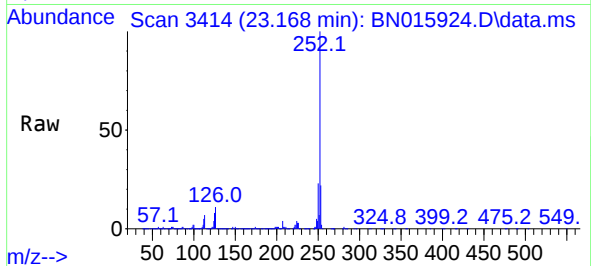
Tgt Ion:149 Resp: 3467135





#90
Benzo(b)fluoranthene
Concen: 39.748 ng/ul
RT: 23.168 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

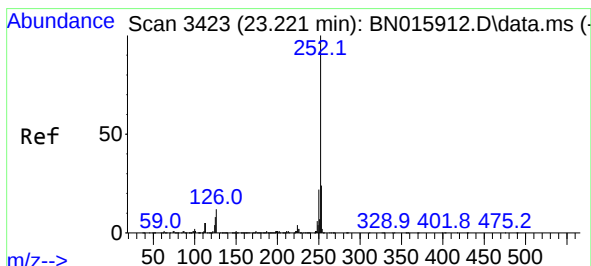
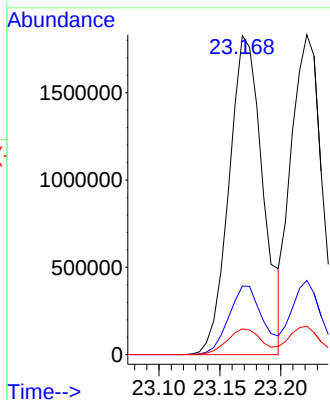
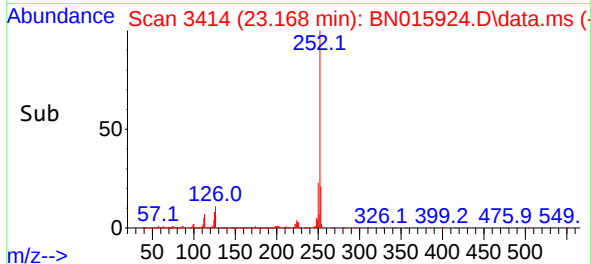
Instrument :
BNA_N
ClientSampled :
SLCS420



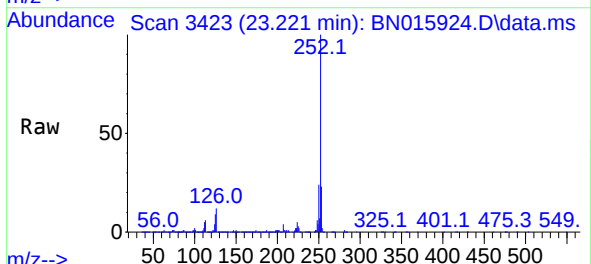
Tgt Ion:252 Resp: 3540601
Ion Ratio Lower Upper
252 100
253 21.5 16.6 25.0
125 8.1 7.1 10.7

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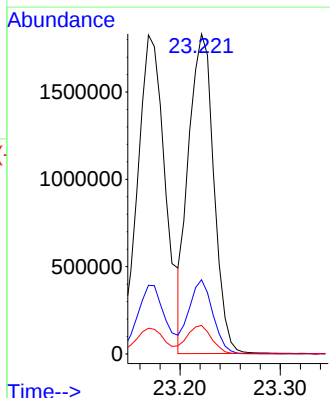
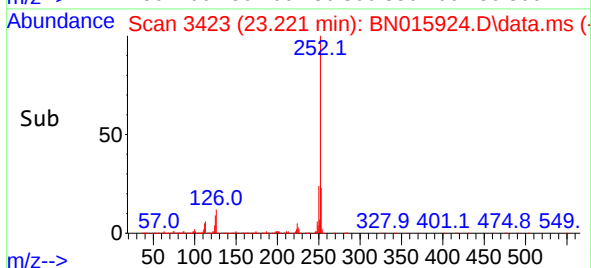
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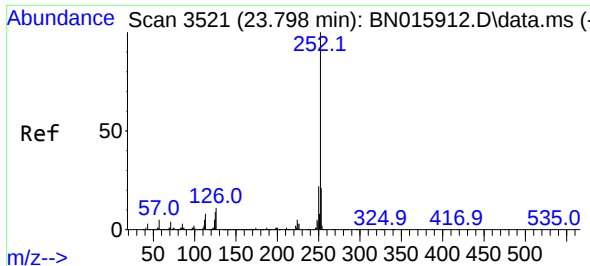


#91
Benzo(k)fluoranthene
Concen: 36.123 ng/ul
RT: 23.221 min Scan# 3423
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



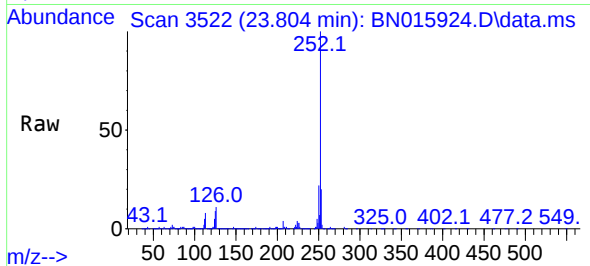
Tgt Ion:252 Resp: 3203714
Ion Ratio Lower Upper
252 100
253 23.2 17.7 26.5
125 8.9 7.0 10.6





#93
Benzo(a)pyrene
Concen: 37.661 ng/ul
RT: 23.804 min Scan# 3522
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

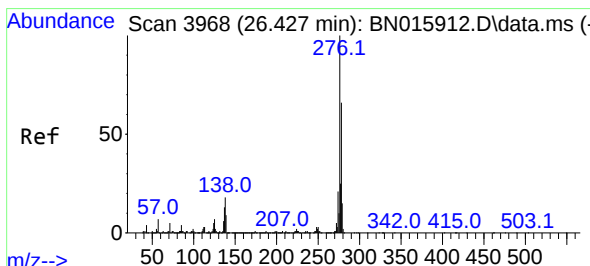
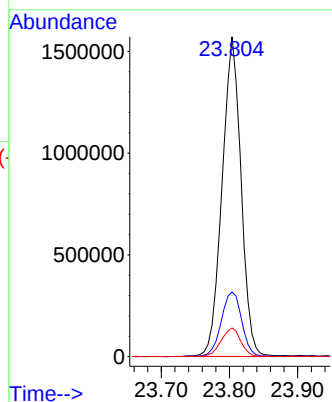
Instrument :
BNA_N
ClientSampleId :
SLCS420



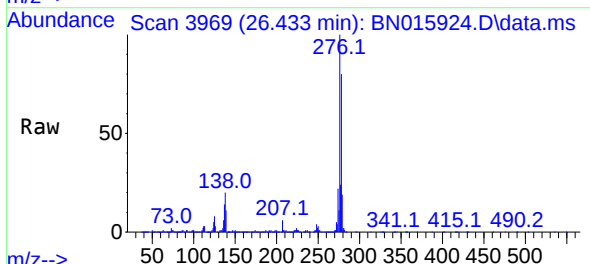
Tgt Ion:252 Resp: 3036683
Ion Ratio Lower Upper
252 100
253 20.2 18.0 27.0
125 8.9 7.2 10.8

Manual Integrations
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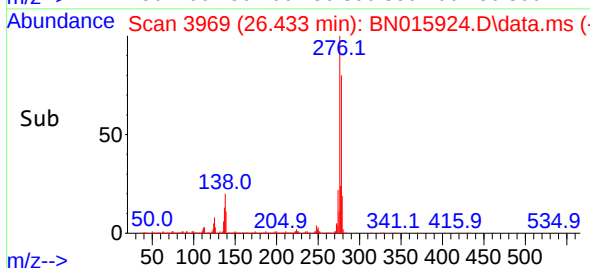
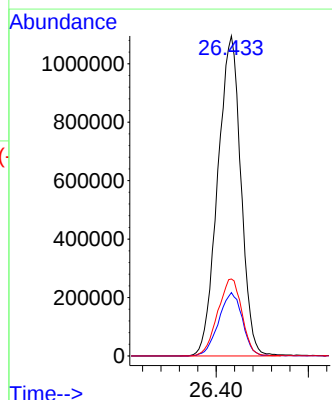
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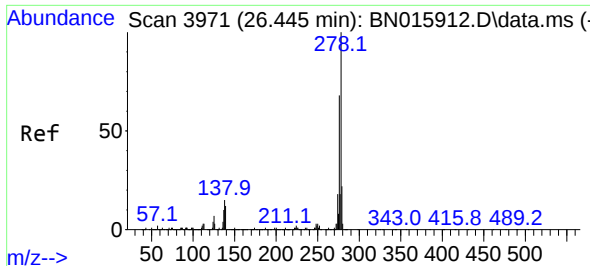


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.186 ng/ul
RT: 26.433 min Scan# 3969
Delta R.T. 0.012 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



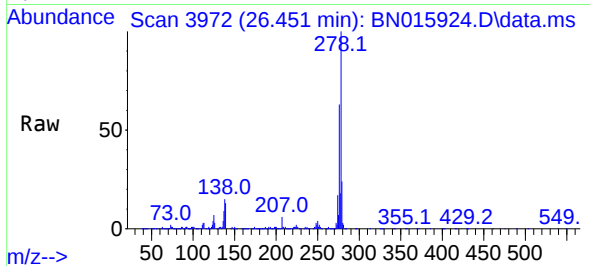
Tgt Ion:276 Resp: 3817809
Ion Ratio Lower Upper
276 100
138 19.8 15.9 23.9
277 24.1 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 38.948 ng/ul
RT: 26.451 min Scan# 3972
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51

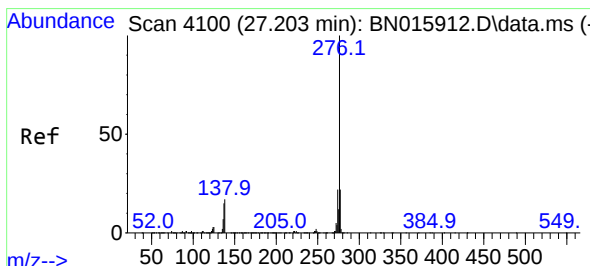
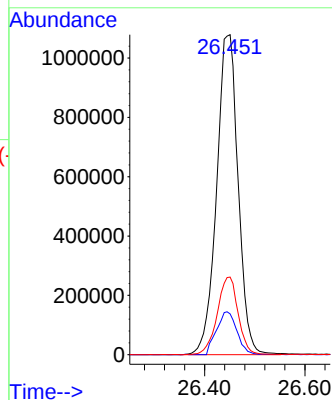
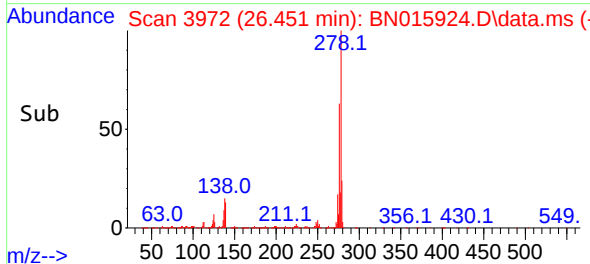
Instrument :
BNA_N
ClientSampleId :
SLCS420



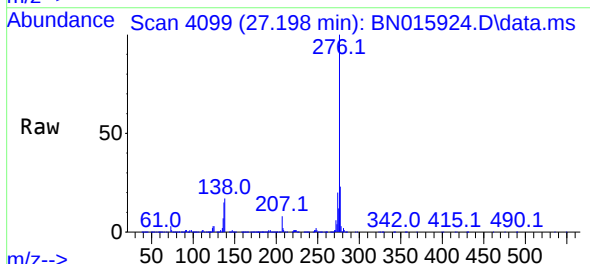
Tgt Ion:278 Resp: 3214703
Ion Ratio Lower Upper
278 100
139 12.7 11.0 16.6
279 24.3 19.9 29.9

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#96
Benzo(g,h,i)perylene
Concen: 36.815 ng/ul
RT: 27.198 min Scan# 4099
Delta R.T. 0.006 min
Lab File: BN015924.D
Acq: 18 Aug 2021 06:51



Tgt Ion:276 Resp: 3043272
Ion Ratio Lower Upper
276 100
138 16.5 13.4 20.0
277 23.4 18.5 27.7

