

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015899.D
 Acq On : 17 Aug 2021 14:25
 Operator : CG/JU
 Sample : PB138400BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS400

Manual Integrations
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Quant Time: Aug 17 16:08:35 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	272093	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	1102258	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.551	164	695024	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	1426442	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	1400958	20.000	ng/u1	0.00
88) Perylene-d12	23.910	264	1392627	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	30868	4.419	ng/uL	0.00
4) Pyridine-d5	3.740	84	440989	22.589	ng/u1	0.00
7) Phenol-d5	7.058	99	591649	24.039	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	360236	23.772	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	456499	26.066	ng/u1	0.00
15) 4-Methylphenol-d8	8.604	113	480967	25.125	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	221432	27.294	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	223376	29.420	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	442762	26.948	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	607460	24.289	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	1344142	26.389	ng/u1	0.00
49) Acenaphthylene-d8	14.239	160	1729690	27.115	ng/u1	0.00
54) 4-Nitrophenol-d4	14.734	143	235054	26.091	ng/u1	0.00
60) Fluorene-d10	15.545	176	1135213	25.550	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	206530	27.111	ng/u1	0.00
73) Anthracene-d10	17.398	188	1819902	27.220	ng/u1	0.00
81) Pyrene-d10	19.692	212	2052502	27.200	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.751	264	1985898	26.374	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.364	88	70654	9.839	ng/uL	93
5) Pyridine	3.758	79	472572	23.479	ng/u1	96
6) Benzaldehyde	7.034	77	431127	34.044	ng/u1	96
8) Phenol	7.081	94	648688	25.854	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.322	93	503918	25.636	ng/u1	99
12) 2-Chlorophenol	7.463	128	498197	27.675	ng/u1	99
13) 2-Methylphenol	8.340	108	481673	26.208	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.434	45	618066	24.621	ng/u1	98
16) Acetophenone	8.728	105	796952	25.798	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.716	70	414129	27.452	ng/u1	98
18) 4-Methylphenol	8.669	108	507175	25.784	ng/u1	89
19) Hexachloroethane	8.987	117	219108	26.803	ng/u1	95
22) Nitrobenzene	9.104	77	632352	27.565	ng/u1	100
23) Isophorone	9.634	82	1092841	27.383	ng/u1	97
25) 2-Nitrophenol	9.822	139	260914	31.511	ng/u1	98
26) 2,4-Dimethylphenol	9.881	107	597234	27.004	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.122	93	659693	26.911	ng/u1	96
29) 2,4-Dichlorophenol	10.351	162	462648	28.559	ng/u1	99
30) Naphthalene	10.763	128	1581820	26.795	ng/u1	99
32) 4-Chloroaniline	10.869	127	615057	24.909	ng/u1	97
33) Hexachlorobutadiene	11.051	225	343562	27.602	ng/u1	96
34) Caprolactam	11.622	113	138882m	27.363	ng/u1	
35) 4-Chloro-3-methylphenol	11.993	107	551842	28.759	ng/u1	98
36) 2-Methylnaphthalene	12.375	142	1121286	27.313	ng/u1	96

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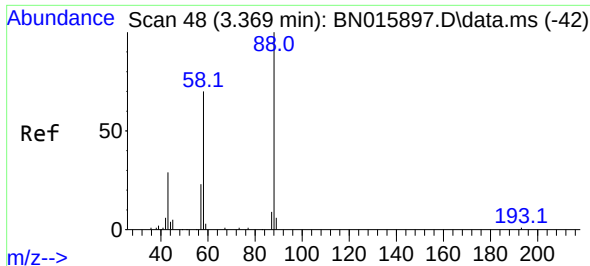
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.593	142	1102248	26.974	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.745	216	620829	27.611	ng/ul	97
40) Hexachlorocyclopentadiene	12.728	237	380451	26.099	ng/ul	99
41) 2,4,6-Trichlorophenol	12.981	196	359837	29.268	ng/ul	95
42) 2,4,5-Trichlorophenol	13.045	196	396990	29.576	ng/ul	97
43) 1,1'-Biphenyl	13.387	154	1437789	26.753	ng/ul	98
44) 2-Chloronaphthalene	13.428	162	1108898	26.721	ng/ul	99
45) 2-Nitroaniline	13.622	65	359351	30.560	ng/ul	93
47) Dimethylphthalate	14.004	163	1410429	27.933	ng/ul	98
48) 2,6-Dinitrotoluene	14.122	165	278446	30.451	ng/ul	92
50) Acenaphthylene	14.269	152	1628808	26.861	ng/ul	99
51) 3-Nitroaniline	14.445	138	280616	28.542	ng/ul	98
52) Acenaphthene	14.616	153	1177374	26.843	ng/ul	99
53) 2,4-Dinitrophenol	14.651	184	135096	26.589	ng/ul	96
55) 4-Nitrophenol	14.745	109	252454	28.638	ng/ul	96
56) Dibenzofuran	14.945	168	1672647	27.584	ng/ul	100
57) 2,4-Dinitrotoluene	14.910	165	399732	30.350	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.175	232	335234	30.183	ng/ul#	94
59) Diethylphthalate	15.369	149	1463381	28.983	ng/ul	99
61) Fluorene	15.598	166	1370278	27.692	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.592	204	727058	28.177	ng/ul	98
63) 4-Nitroaniline	15.610	138	303693	32.238	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.669	198	209716	27.679	ng/ul	95
67) N-Nitrosodiphenylamine	15.804	169	1158602	27.828	ng/ul	98
68) 4-Bromophenyl-phenylether	16.486	248	432503	28.255	ng/ul	93
69) Hexachlorobenzene	16.604	284	500681	27.990	ng/ul	96
70) Atrazine	16.757	200	414635	27.456	ng/ul	97
71) Pentachlorophenol	16.945	266	283222	28.223	ng/ul	94
72) Phenanthrene	17.339	178	2157026	27.816	ng/ul	99
74) Anthracene	17.433	178	2191538	27.682	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.351	216	628230	27.961	ng/ul	98
76) Pentachlorobenzene	14.869	250	601145	27.486	ng/ul	95
77) Carbazole	17.698	167	1914179	27.500	ng/ul	99
78) Di-n-butylphthalate	18.269	149	2327881	29.413	ng/ul	100
80) Fluoranthene	19.357	202	2542175	27.844	ng/ul	99
82) Pyrene	19.722	202	2624277	27.618	ng/ul	97
83) Butylbenzylphthalate	20.622	149	984598	30.813	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.404	252	902284	31.452	ng/ul	99
85) Benzo(a)anthracene	21.469	228	2515358	27.905	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.404	149	1535403	30.297	ng/ul	98
87) Chrysene	21.521	228	2436894	27.923	ng/ul	99
89) Di-n-octyl phthalate	22.339	149	2524014	28.636	ng/ul	100
90) Benzo(b)fluoranthene	23.168	252	2544773	27.794	ng/ul	99
91) Benzo(k)fluoranthene	23.221	252	2548225	27.954	ng/ul	98
93) Benzo(a)pyrene	23.798	252	2272522	27.419	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	26.427	276	2859246	27.823	ng/ul	98
95) Dibenzo(a,h)anthracene	26.445	278	2404677	28.344	ng/ul	95
96) Benzo(g,h,i)perylene	27.192	276	2364988	27.834	ng/ul	98

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



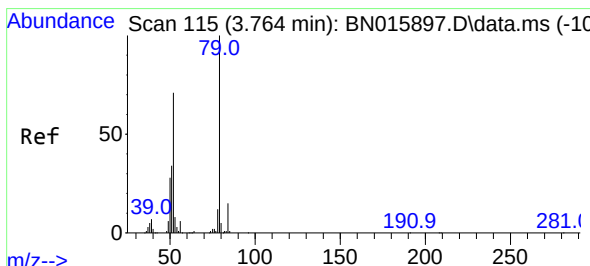
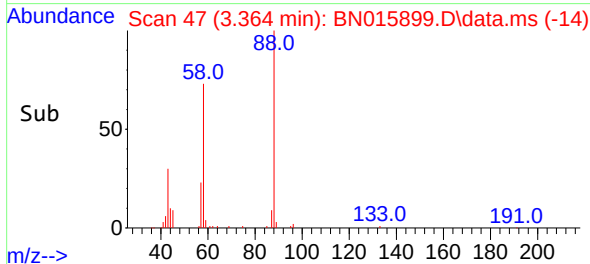
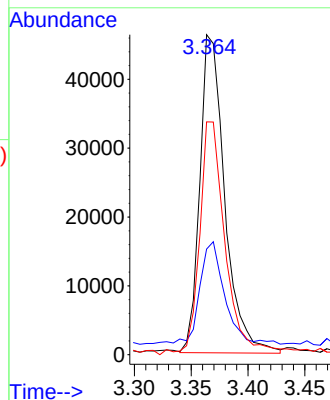
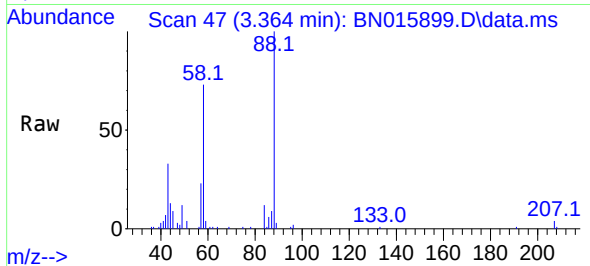
#2
1,4-Dioxane
Concen: 9.839 ng/uL
RT: 3.364 min Scan# 47
Delta R.T. -0.006 min
Lab File: BN015899.D
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Tgt Ion:	88	Resp:	70654
Ion	Ratio	Lower	Upper
88	100		
43	33.0	26.4	39.6
58	72.7	65.0	97.4

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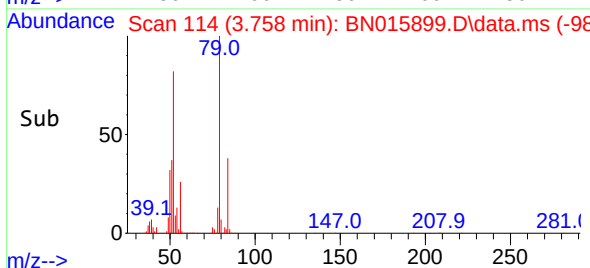
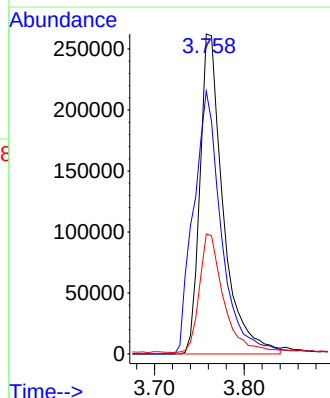
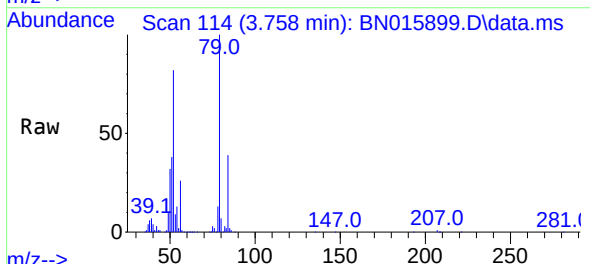
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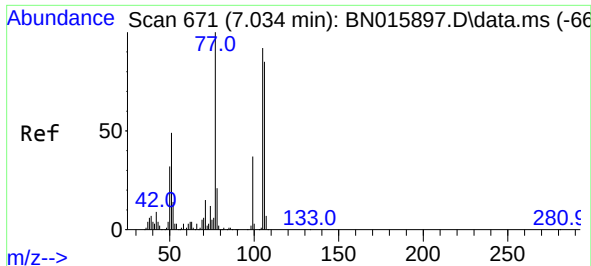
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#5
Pyridine
Concen: 23.479 ng/uL
RT: 3.758 min Scan# 114
Delta R.T. -0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

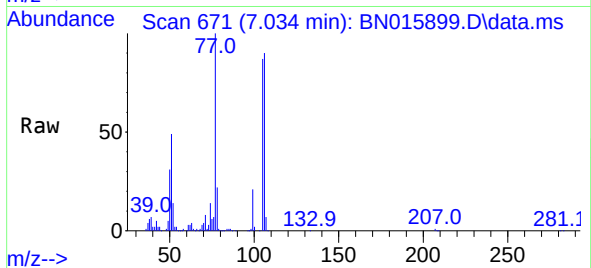
Tgt Ion:	79	Resp:	472572
Ion	Ratio	Lower	Upper
79	100		
52	82.1	62.9	94.3
51	37.5	32.0	48.0





#6
Benzaldehyde
Concen: 34.044 ng/ul
RT: 7.034 min Scan# 671
Delta R.T. -0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

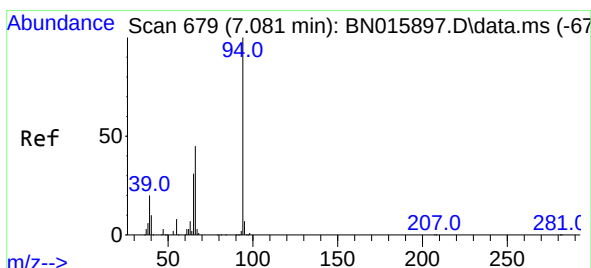
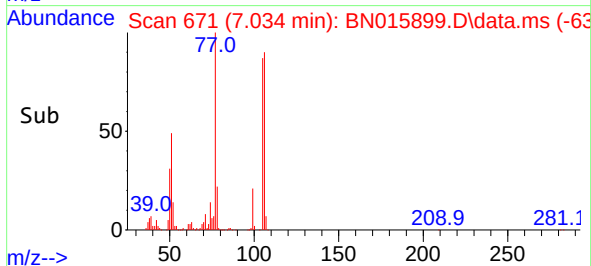
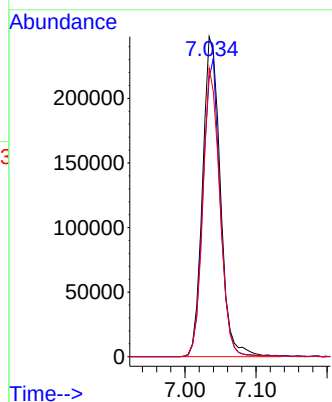
Instrument :
BNA_N
ClientSampleId :
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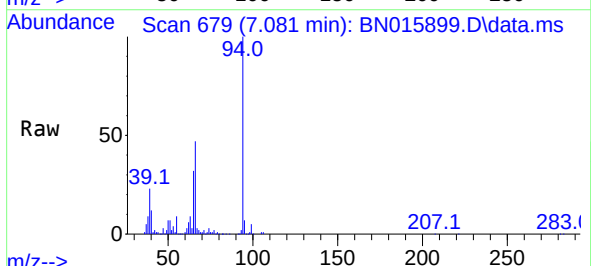
Tgt Ion: 77 Resp: 431127
Ion Ratio Lower Upper
77 100
105 87.0 73.4 110.0
106 90.2 70.3 105.5

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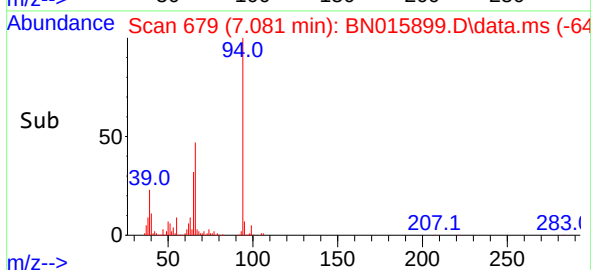
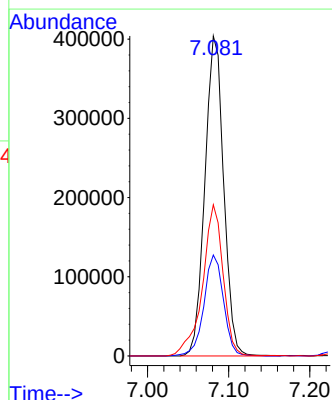
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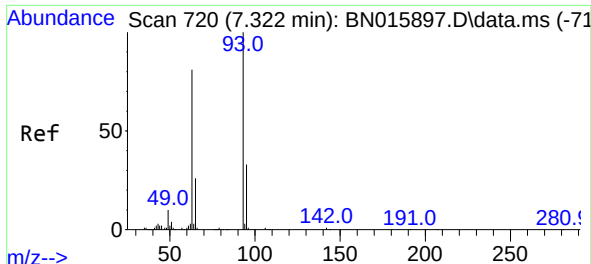


#8
Phenol
Concen: 25.854 ng/ul
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

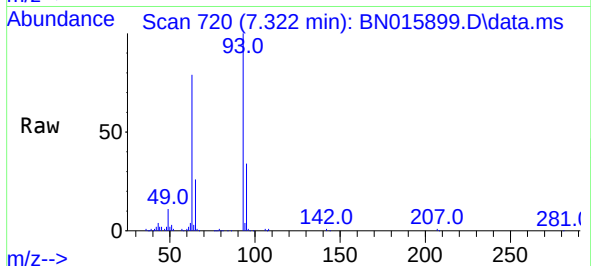


Tgt Ion: 94 Resp: 648688
Ion Ratio Lower Upper
94 100
65 31.6 27.0 40.6
66 47.3 37.8 56.8

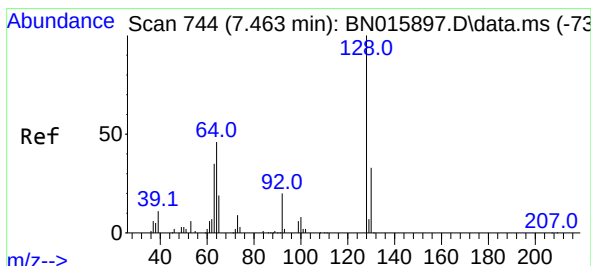
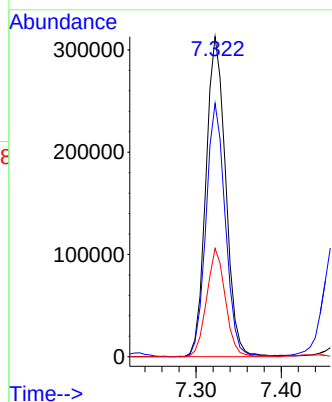
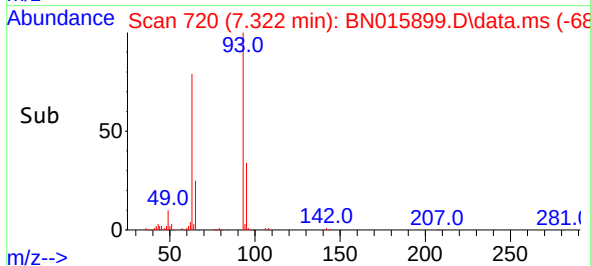




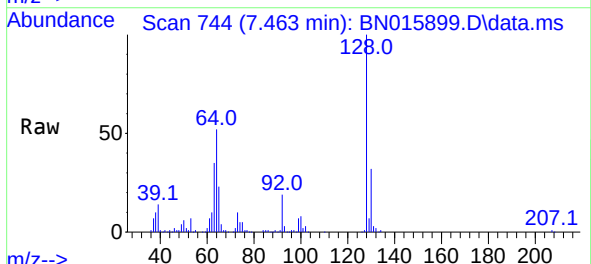
#10
Bis(2-Chloroethyl)ether
Concen: 25.636 ng/ul
RT: 7.322 min Scan# 720
Delta R.T. -0.000 min
Lab File: BN015899.D
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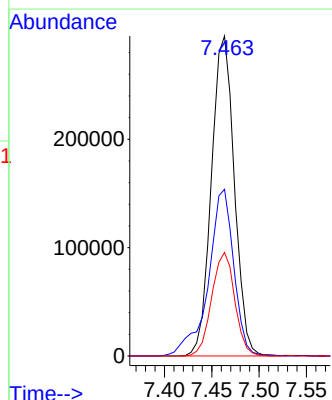
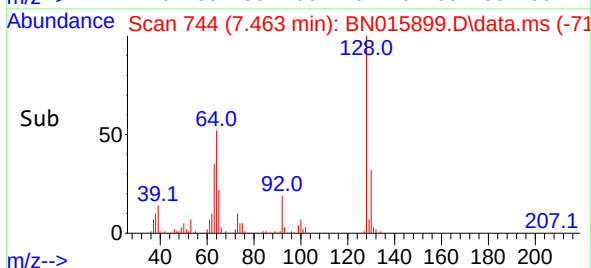
Tgt Ion: 93 Resp: 503918
Ion Ratio Lower Upper
93 100
63 79.2 63.4 95.0
95 33.9 25.2 37.8



#12
2-Chlorophenol
Concen: 27.675 ng/ul
RT: 7.463 min Scan# 744
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



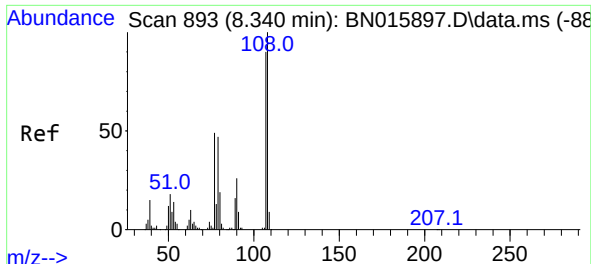
Tgt Ion: 128 Resp: 498197
Ion Ratio Lower Upper
128 100
64 52.1 41.4 62.2
130 32.3 25.2 37.8



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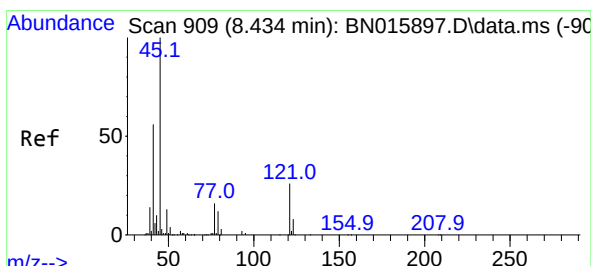
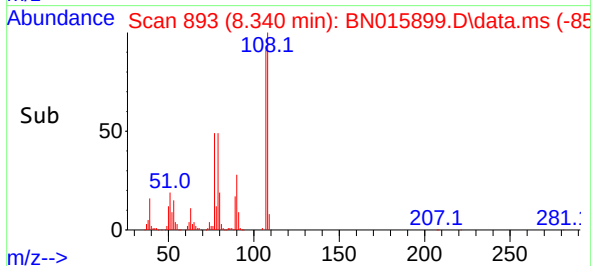
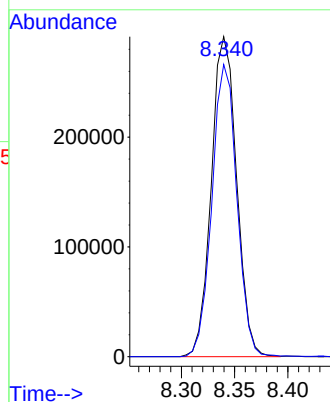
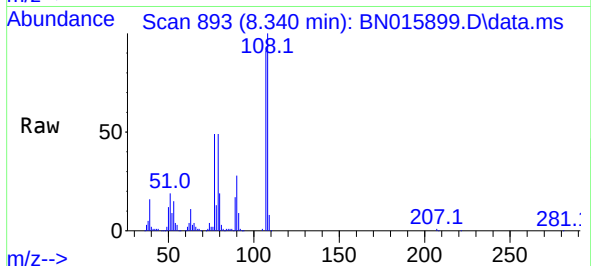
#13
2-Methylphenol
Concen: 26.208 ng/ul
RT: 8.340 min Scan# 893
Delta R.T. -0.000 min
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Tgt Ion:108 Resp: 481673
Ion Ratio Lower Upper
108 100
107 91.3 74.9 112.3

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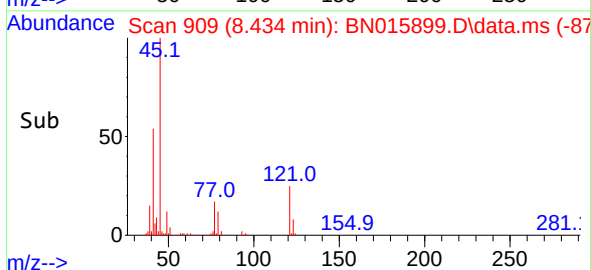
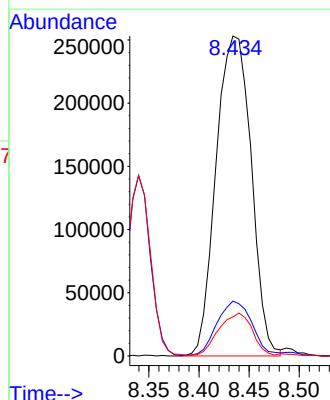
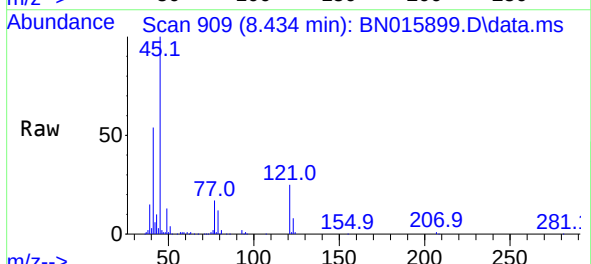
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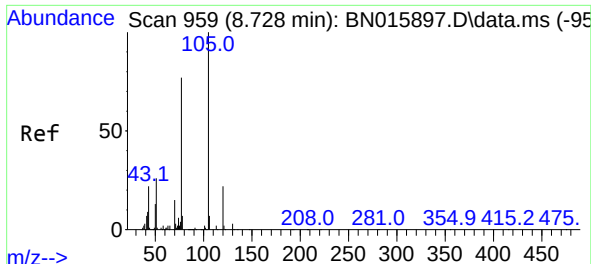
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.621 ng/ul
RT: 8.434 min Scan# 909
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

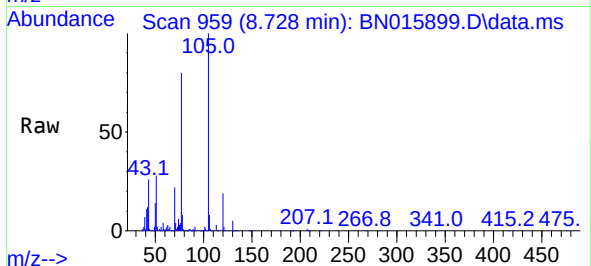
Tgt Ion: 45 Resp: 618066
Ion Ratio Lower Upper
45 100
77 17.2 13.2 19.8
79 12.2 8.7 13.1





#16
Acetophenone
Concen: 25.798 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
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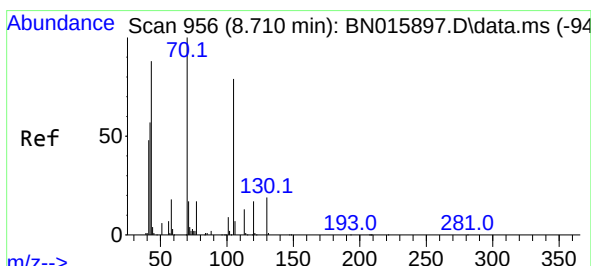
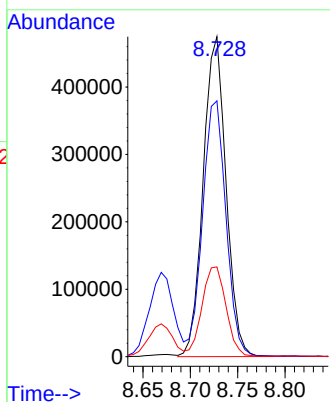
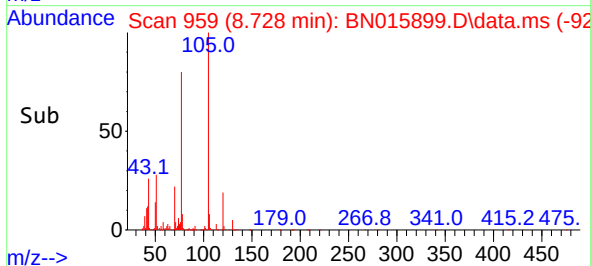
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ClientSampled :
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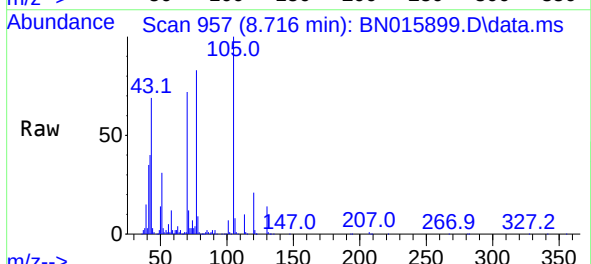
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Ion Ratio Lower Upper
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77 80.0 66.3 99.5
51 28.0 23.7 35.5

Manual Integrations
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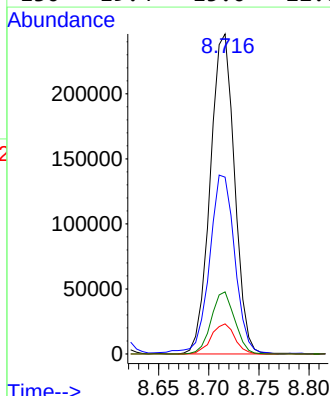
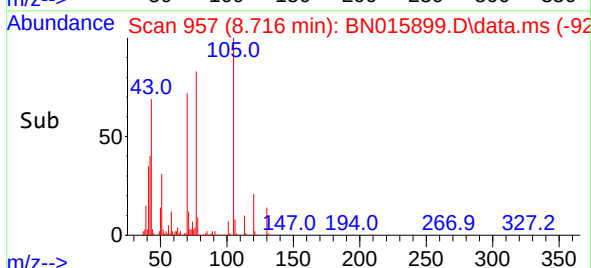
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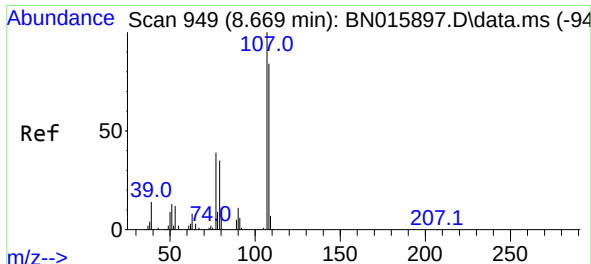


#17
N-Nitroso-di-n-propylamine
Concen: 27.452 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



Tgt Ion: 70 Resp: 414129
Ion Ratio Lower Upper
70 100
42 55.2 45.3 67.9
101 9.4 7.6 11.4
130 19.4 15.0 22.6





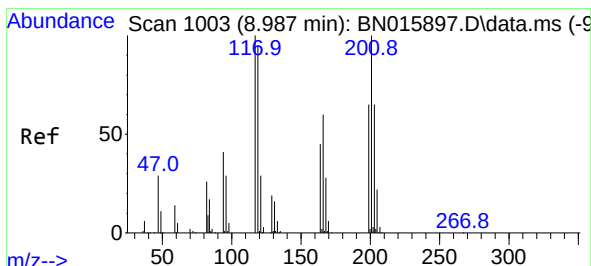
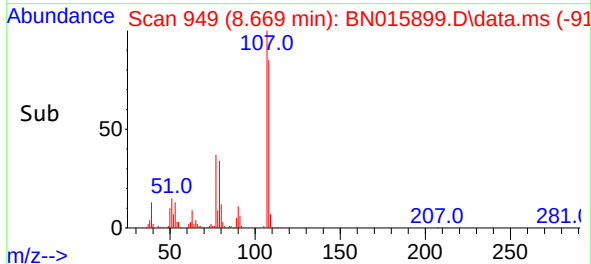
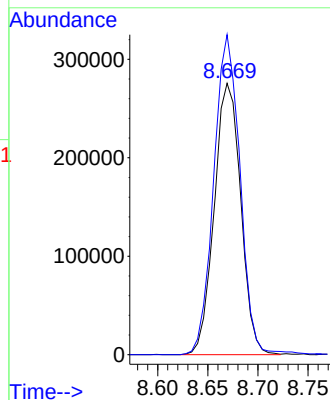
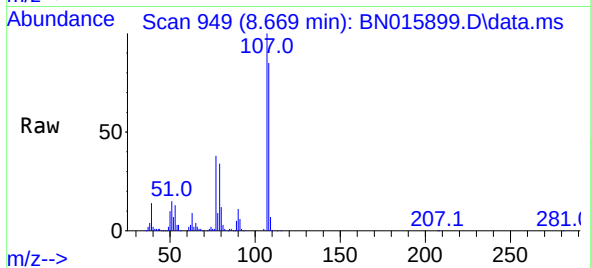
#18
4-Methylphenol
Concen: 25.784 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:108 Resp: 507175
Ion Ratio Lower Upper
108 100
107 117.9 85.3 127.9

Instrument :
BNA_N
ClientSampleId :
SLCS400

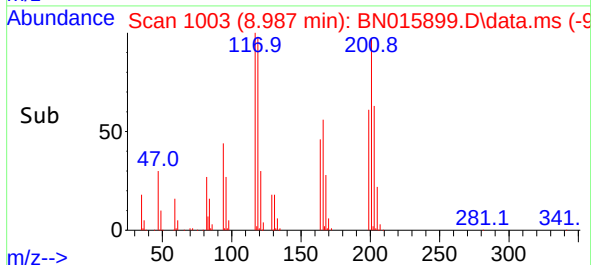
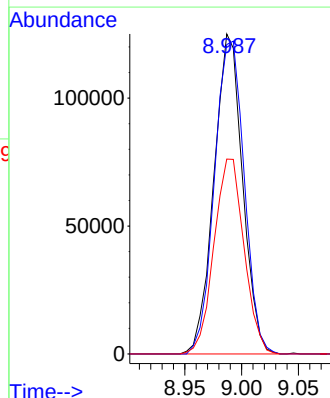
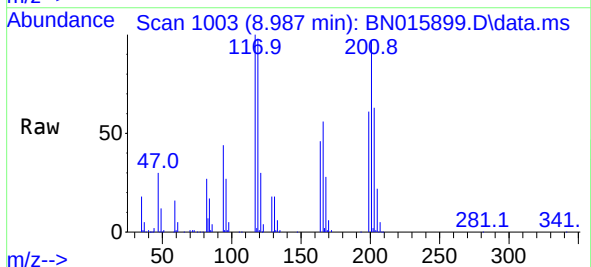
Manual Integrations
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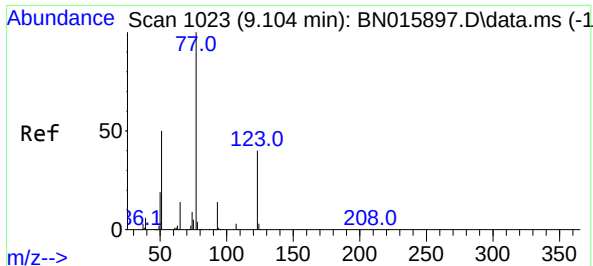
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#19
Hexachloroethane
Concen: 26.803 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:117 Resp: 219108
Ion Ratio Lower Upper
117 100
201 96.7 74.0 111.0
199 60.9 45.0 67.4





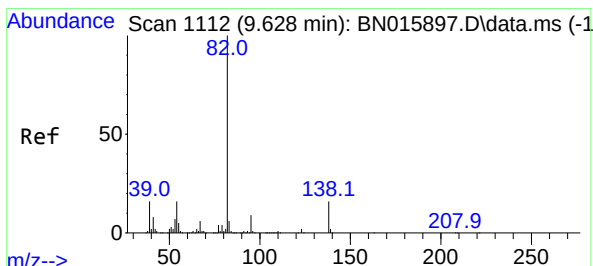
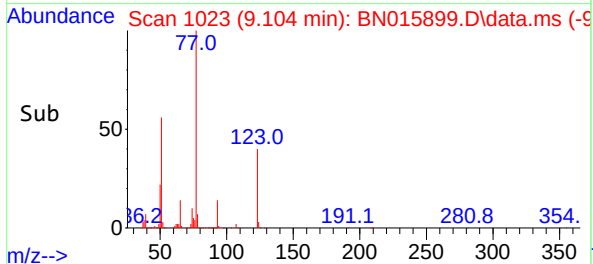
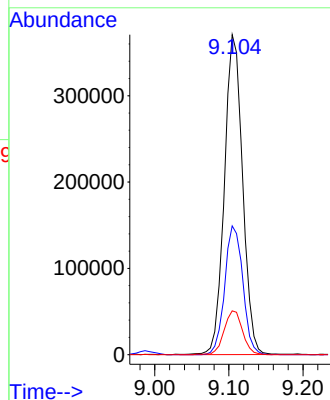
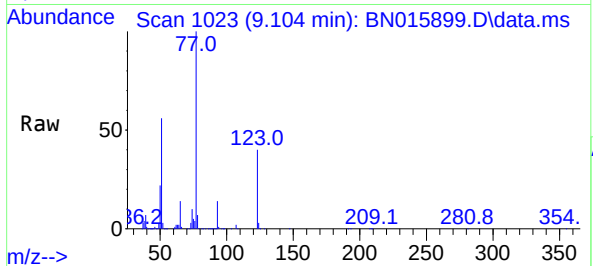
#22
Nitrobenzene
Concen: 27.565 ng/ul
RT: 9.104 min Scan# 1023
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion: 77 Resp: 632352
Ion Ratio Lower Upper
77 100
123 40.2 32.2 48.4
65 13.7 10.9 16.3

Instrument :
BNA_N
ClientSampled :
SLCS400

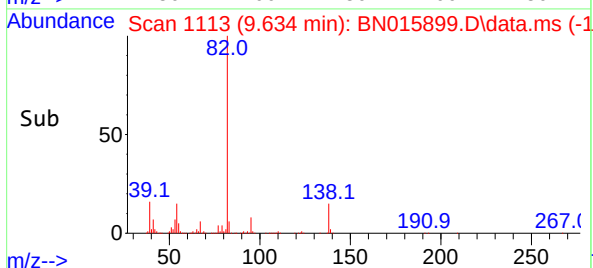
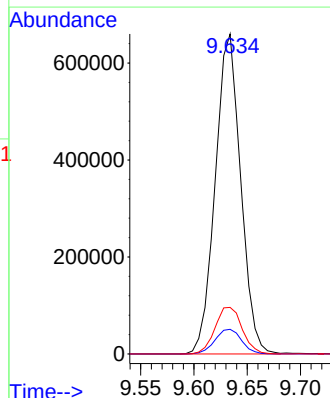
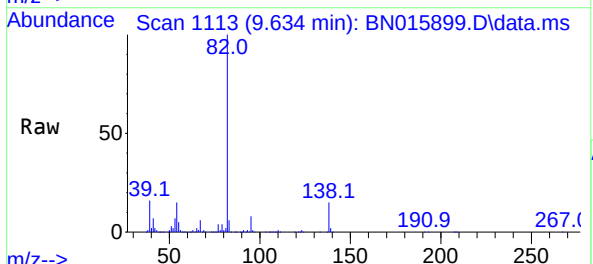
Manual Integrations
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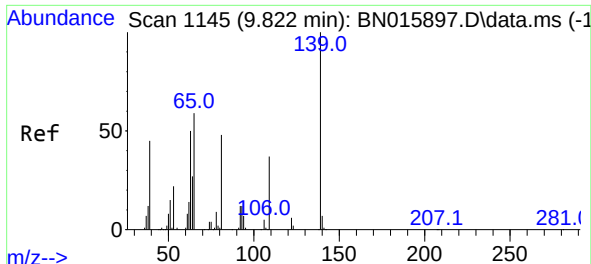
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#23
Isophorone
Concen: 27.383 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion: 82 Resp: 1092841
Ion Ratio Lower Upper
82 100
95 7.7 6.1 9.1
138 14.5 13.0 19.4





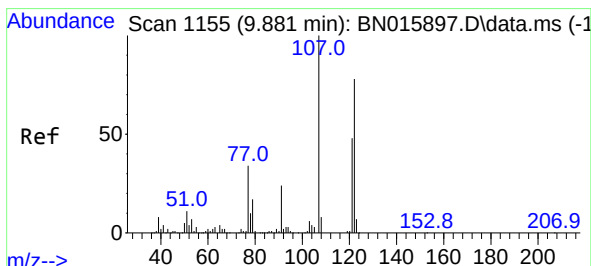
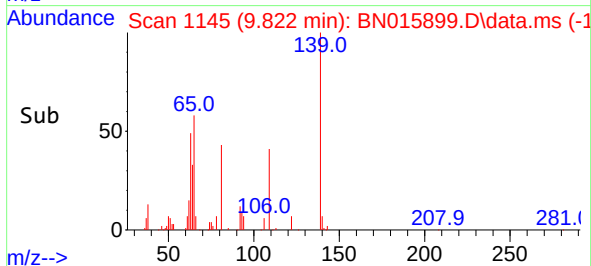
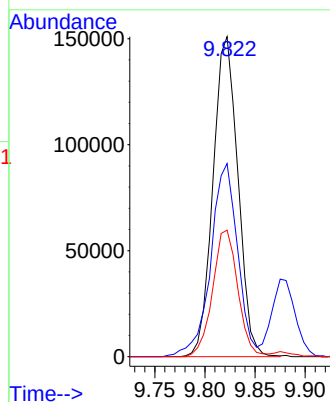
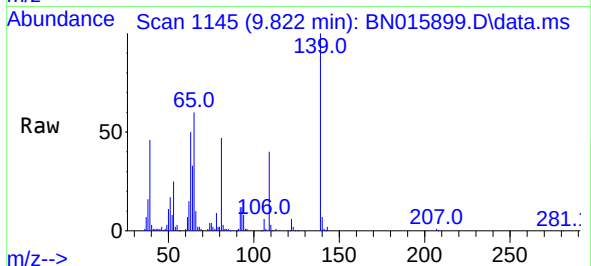
#25
2-Nitrophenol
Concen: 31.511 ng/ul
RT: 9.822 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:139 Resp: 260914
Ion Ratio Lower Upper
139 100
65 60.4 48.1 72.1
109 39.5 29.7 44.5

Instrument :
BNA_N
ClientSampled :
SLCS400

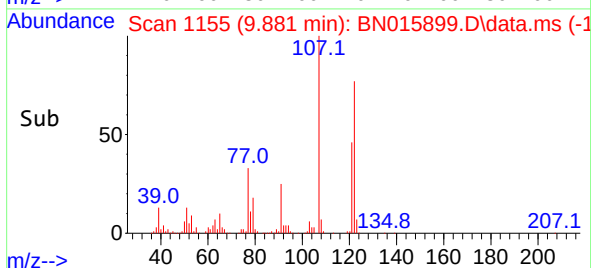
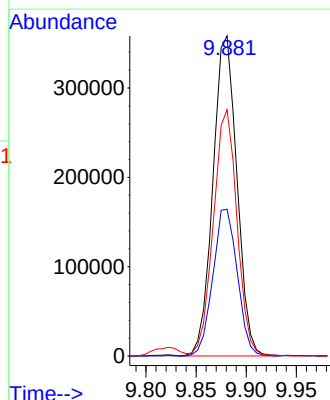
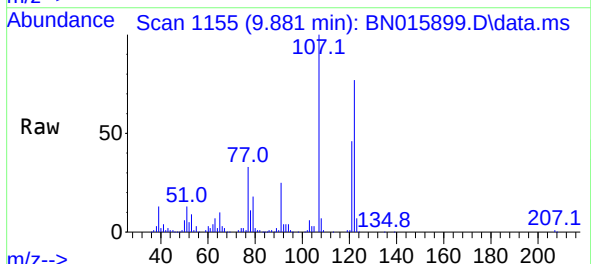
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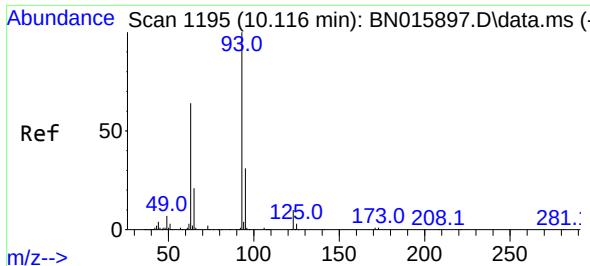
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#26
2,4-Dimethylphenol
Concen: 27.004 ng/ul
RT: 9.881 min Scan# 1155
Delta R.T. 0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:107 Resp: 597234
Ion Ratio Lower Upper
107 100
121 45.8 35.3 52.9
122 77.0 59.4 89.0





#27
Bis(2-Chloroethoxy)methane
Concen: 26.911 ng/ul
RT: 10.122 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

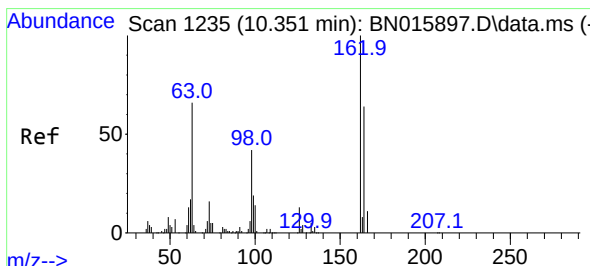
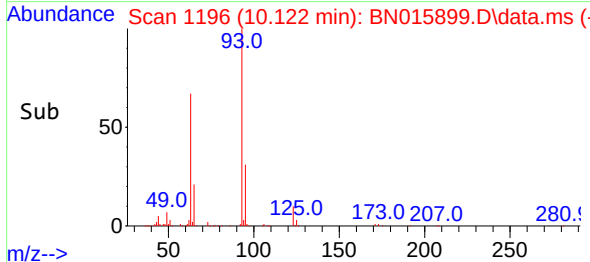
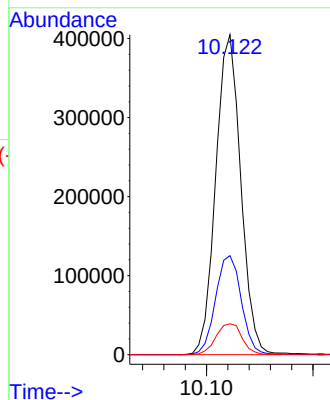
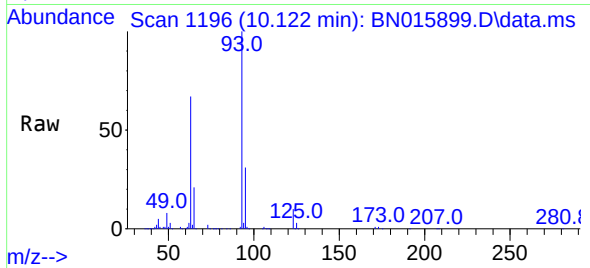
Tgt Ion: 93 Resp: 659693

Ion	Ratio	Lower	Upper
93	100		
95	30.9	26.9	40.3
123	9.6	8.3	12.5

Instrument :
BNA_N
ClientSampled :
SLCS400

Manual Integrations
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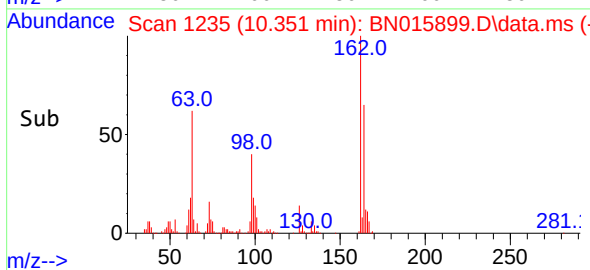
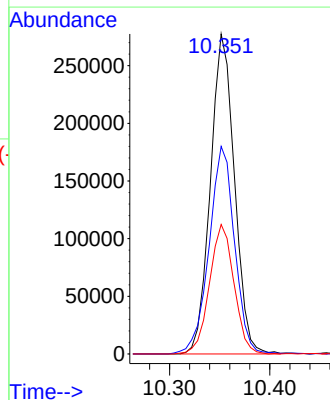
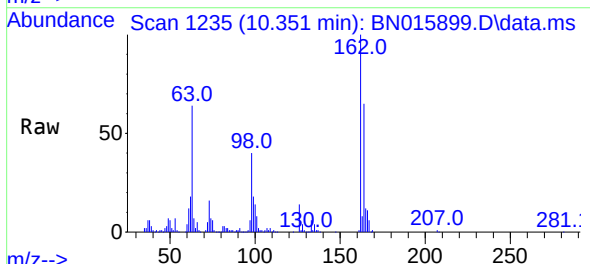
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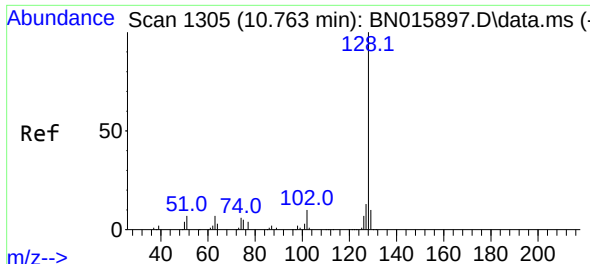


#29
2,4-Dichlorophenol
Concen: 28.559 ng/ul
RT: 10.351 min Scan# 1235
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion: 162 Resp: 462648

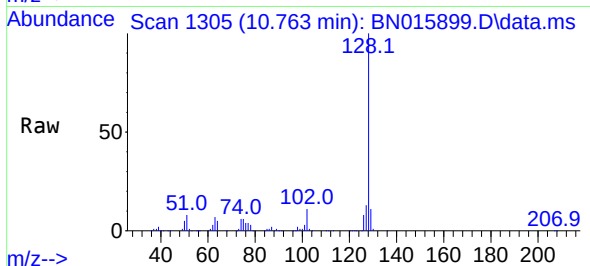
Ion	Ratio	Lower	Upper
162	100		
164	64.9	51.9	77.9
98	40.4	34.2	51.2





#30
Naphthalene
Concen: 26.795 ng/u1
RT: 10.763 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

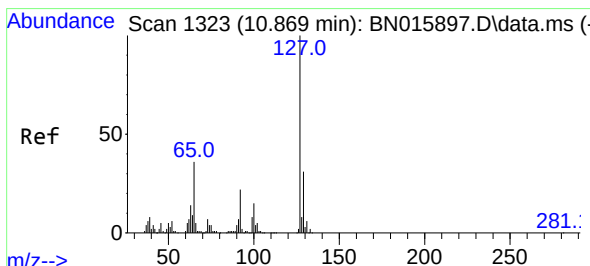
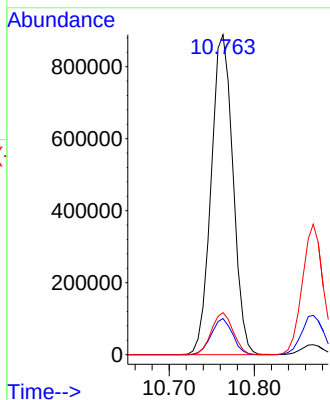
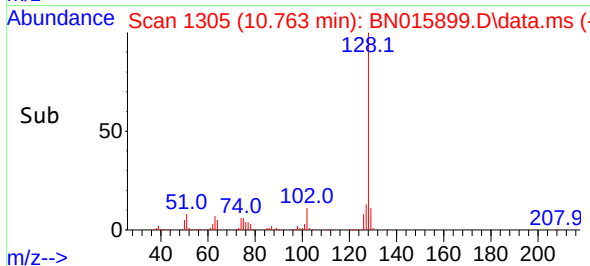
Instrument :
BNA_N
ClientSampleId :
SLCS400



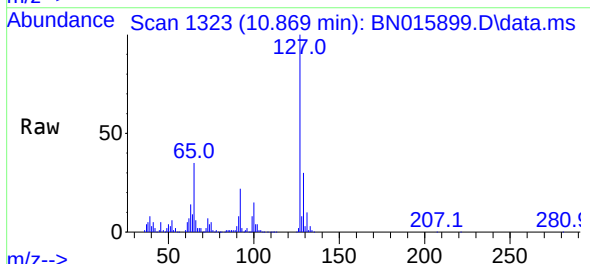
Tgt Ion:128 Resp: 1581820
Ion Ratio Lower Upper
128 100
129 11.3 8.8 13.2
127 13.1 11.1 16.7

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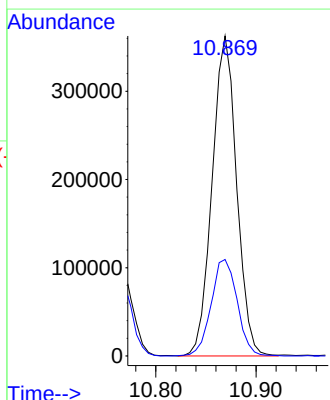
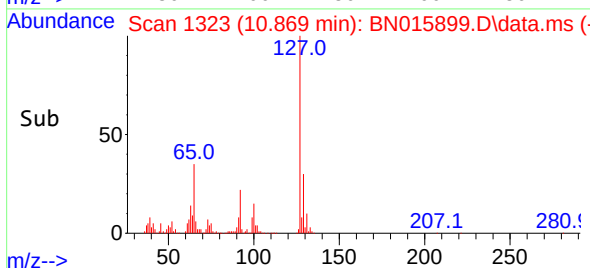
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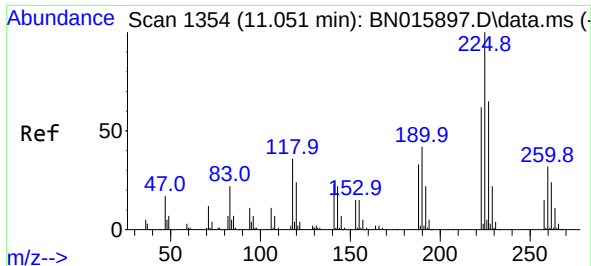


#32
4-Chloroaniline
Concen: 24.909 ng/u1
RT: 10.869 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

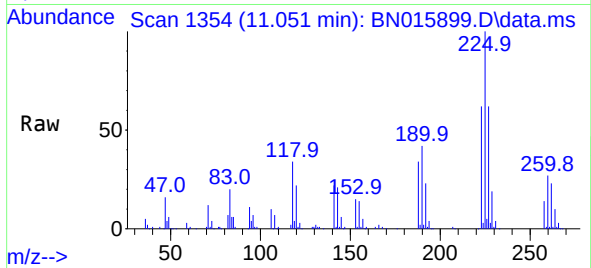


Tgt Ion:127 Resp: 615057
Ion Ratio Lower Upper
127 100
129 30.1 25.6 38.4

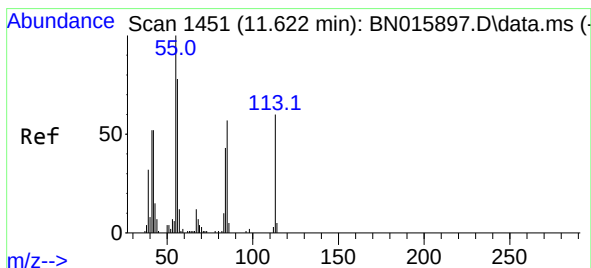
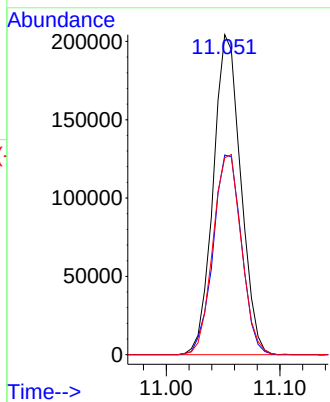
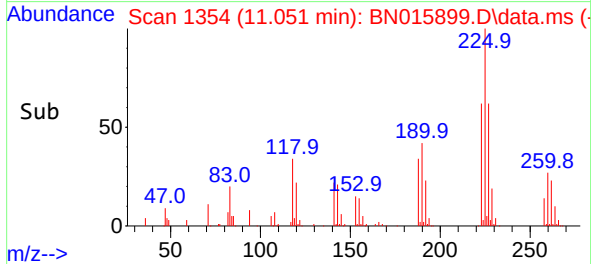




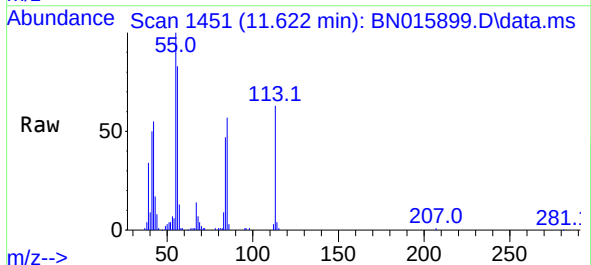
#33
Hexachlorobutadiene
Concen: 27.602 ng/ul
RT: 11.051 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



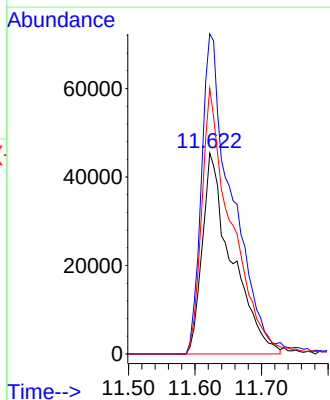
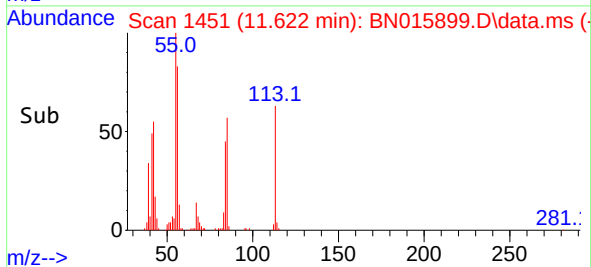
Tgt Ion:225 Resp: 343562
Ion Ratio Lower Upper
225 100
223 62.4 50.5 75.7
227 61.5 53.9 80.9



#34
Caprolactam
Concen: 27.363 ng/ul m
RT: 11.622 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



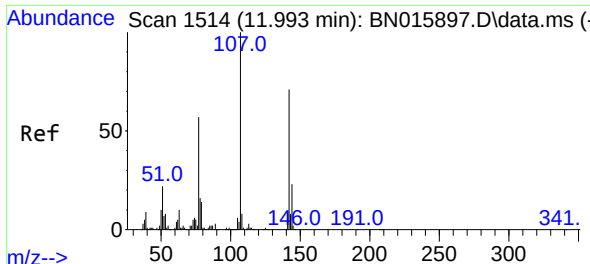
Tgt Ion:113 Resp: 138882
Ion Ratio Lower Upper
113 100
55 159.3 130.4 195.6
56 132.2 102.2 153.4



Instrument :
BNA_N
ClientSampled :
SLCS400

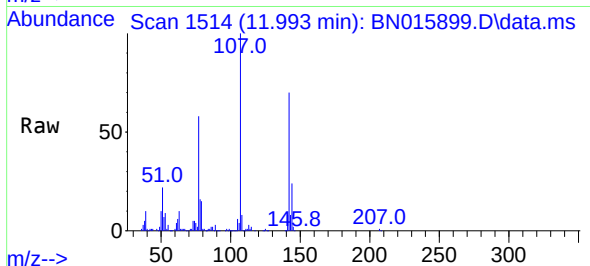
Manual Integrations
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#35
4-Chloro-3-methylphenol
Concen: 28.759 ng/ul
RT: 11.993 min Scan# 1514
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

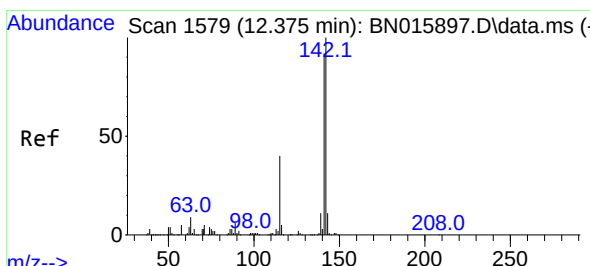
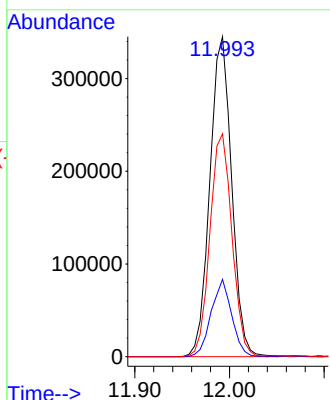
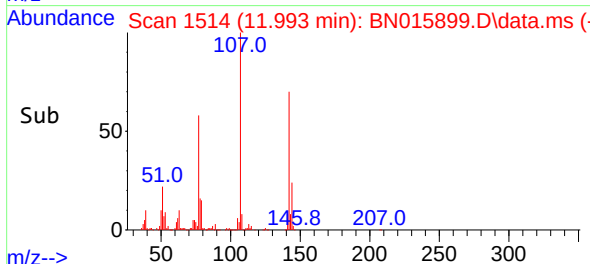
Instrument :
BNA_N
ClientSampled :
SLCS400



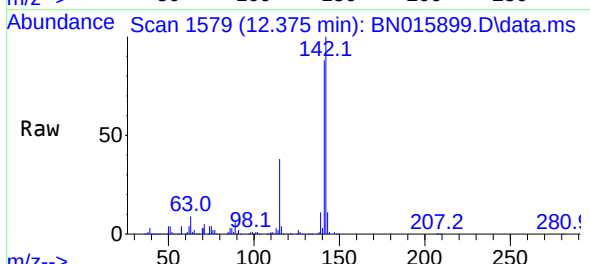
Tgt Ion:107 Resp: 551842
Ion Ratio Lower Upper
107 100
144 24.2 18.2 27.4
142 69.6 57.1 85.7

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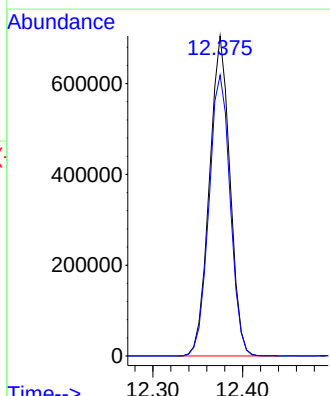
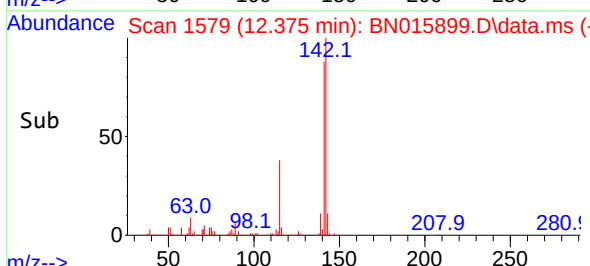
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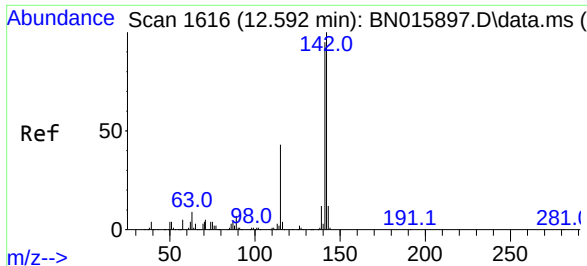


#36
2-Methylnaphthalene
Concen: 27.313 ng/ul
RT: 12.375 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



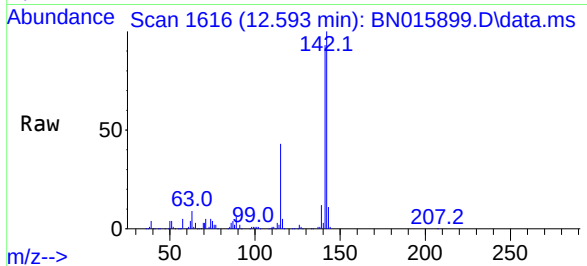
Tgt Ion:142 Resp: 1121286
Ion Ratio Lower Upper
142 100
141 87.7 73.4 110.0





#37
1-Methylnaphthalene
Concen: 26.974 ng/ul
RT: 12.593 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

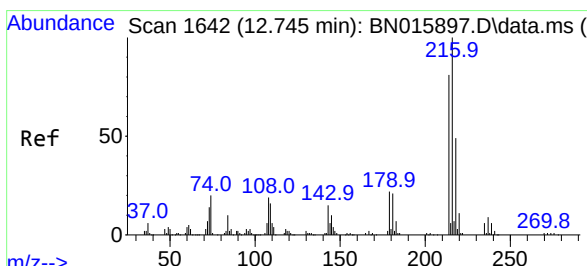
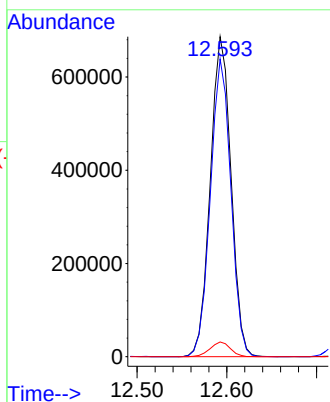
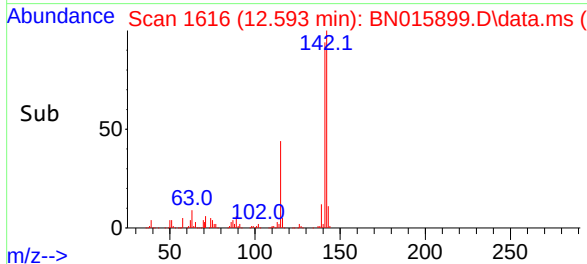
Instrument :
BNA_N
ClientSampled :
SLCS400



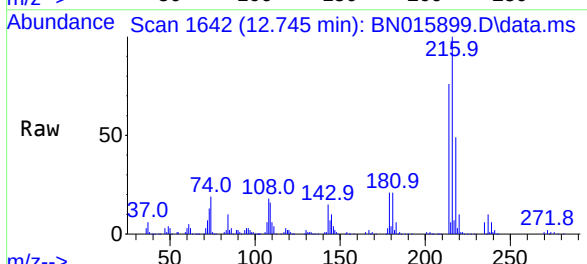
Tgt Ion:142 Resp: 1102248
Ion Ratio Lower Upper
142 100
141 93.0 74.2 111.4
116 4.6 3.4 5.0

Manual Integrations
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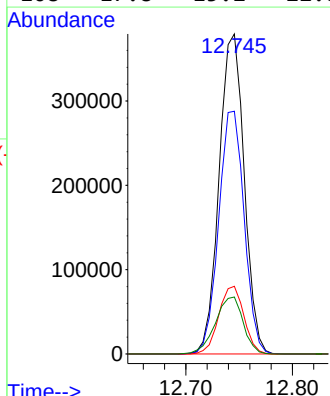
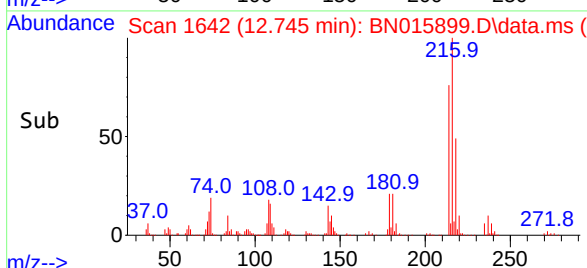
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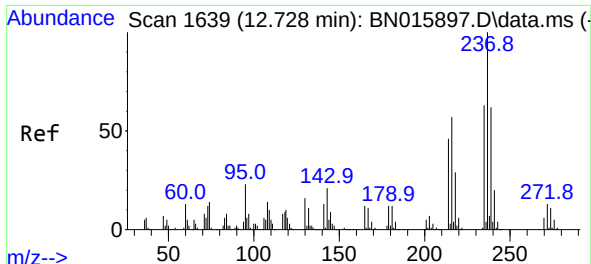


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.611 ng/ul
RT: 12.745 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



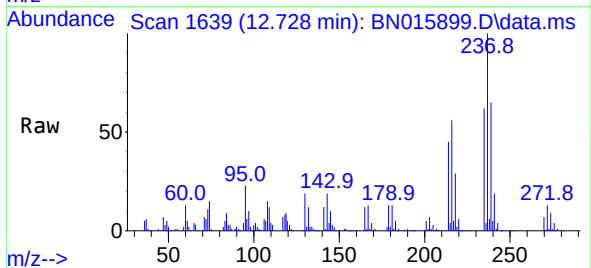
Tgt Ion:216 Resp: 620829
Ion Ratio Lower Upper
216 100
214 75.9 62.7 94.1
179 21.2 18.6 27.8
108 17.8 15.2 22.8





#40
Hexachlorocyclopentadiene
Concen: 26.099 ng/ul
RT: 12.728 min Scan# 1639
Delta R.T. 0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

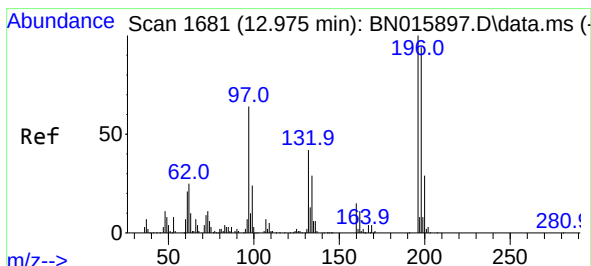
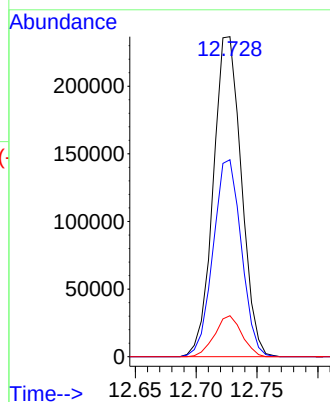
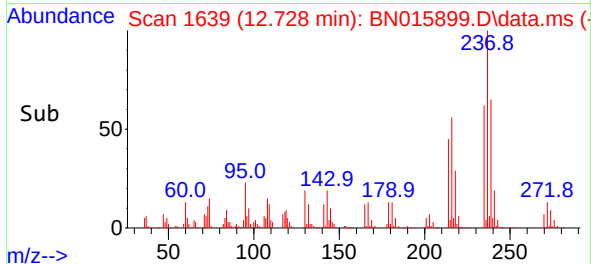
Instrument :
BNA_N
ClientSampled :
SLCS400



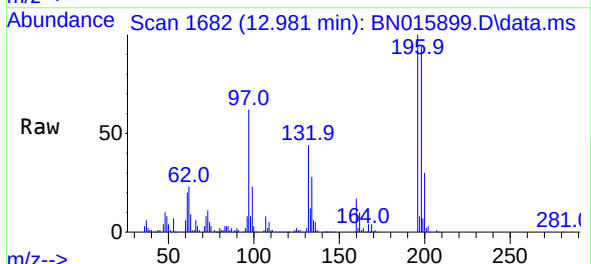
Tgt Ion:237 Resp: 380451
Ion Ratio Lower Upper
237 100
235 61.6 49.0 73.4
272 12.8 9.8 14.8

Manual Integrations
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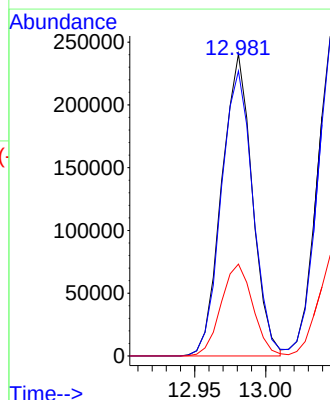
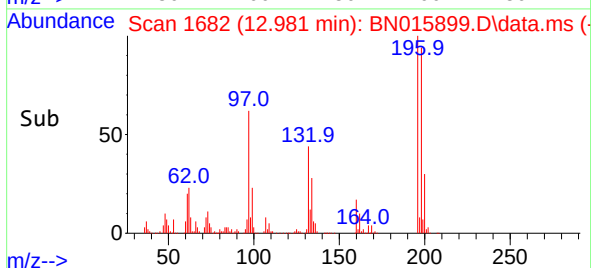
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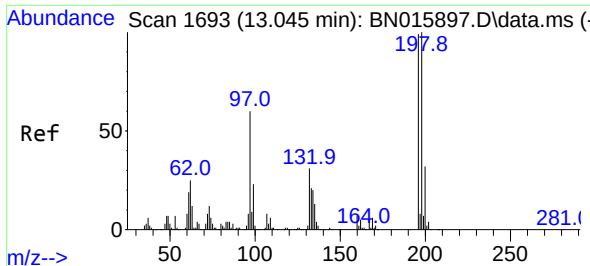


#41
2,4,6-Trichlorophenol
Concen: 29.268 ng/ul
RT: 12.981 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



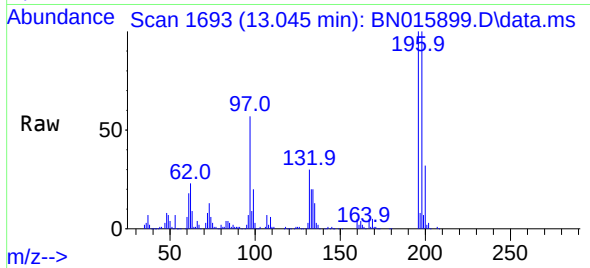
Tgt Ion:196 Resp: 359837
Ion Ratio Lower Upper
196 100
198 94.3 79.9 119.9
200 30.4 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 29.576 ng/ul
RT: 13.045 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

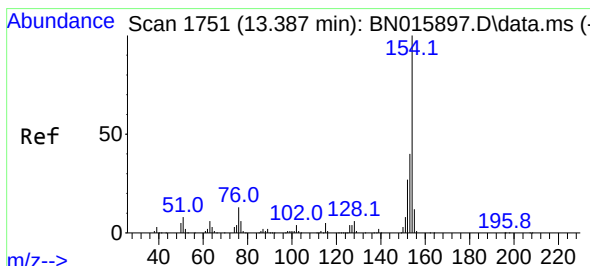
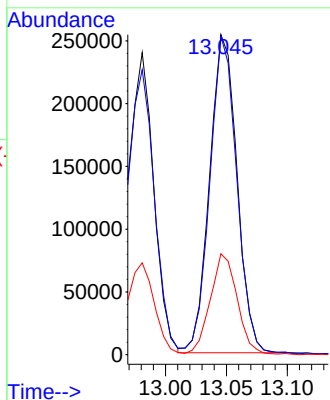
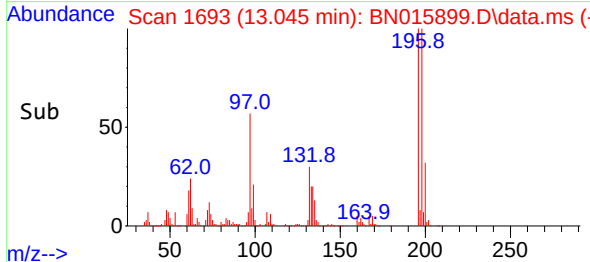
Instrument :
BNA_N
ClientSampled :
SLCS400



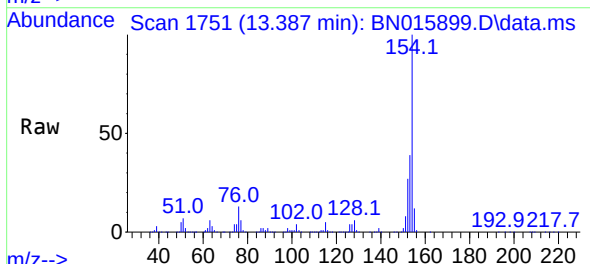
Tgt Ion:196 Resp: 396990
Ion Ratio Lower Upper
196 100
198 99.6 76.5 114.7
200 31.6 24.6 37.0

Manual Integrations
APPROVED

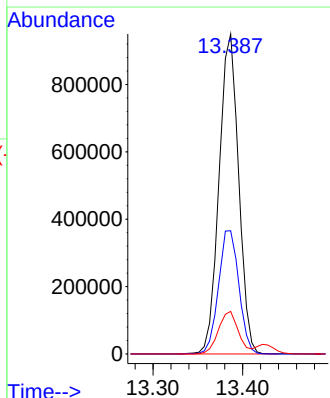
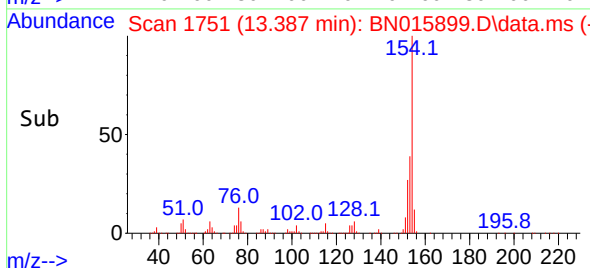
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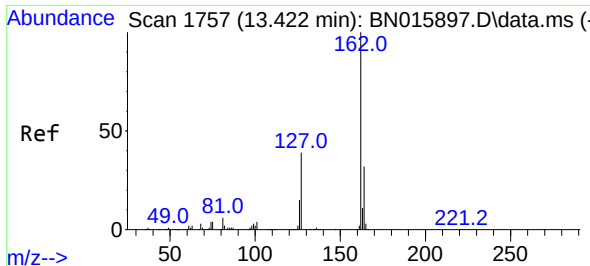


#43
1,1'-Biphenyl
Concen: 26.753 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



Tgt Ion:154 Resp: 1437789
Ion Ratio Lower Upper
154 100
153 38.5 32.1 48.1
76 13.3 11.0 16.6





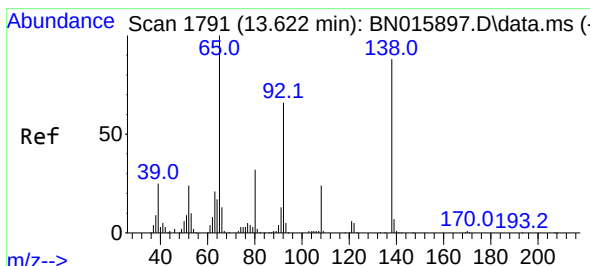
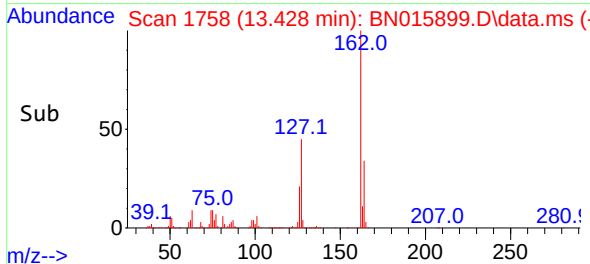
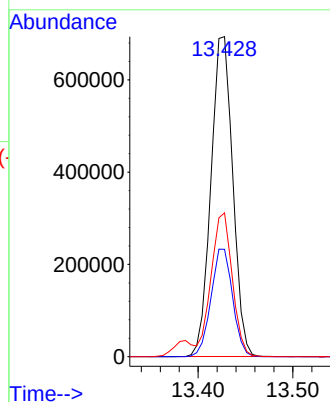
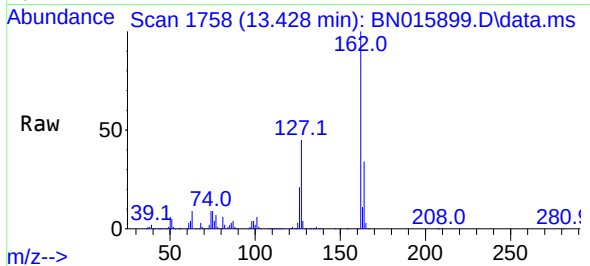
#44
2-Chloronaphthalene
Concen: 26.721 ng/ul
RT: 13.428 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Instrument :
BNA_N
ClientSampled :
SLCS400

Tgt Ion:162 Resp: 1108898
Ion Ratio Lower Upper
162 100
164 33.6 26.6 40.0
127 45.0 36.3 54.5

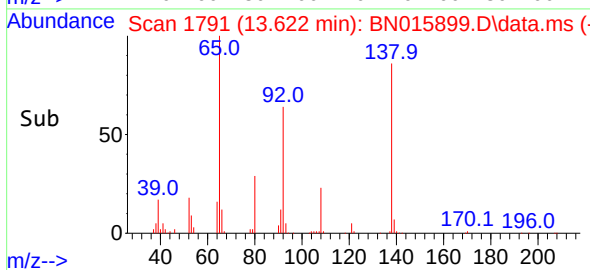
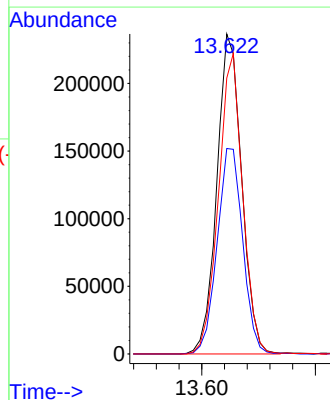
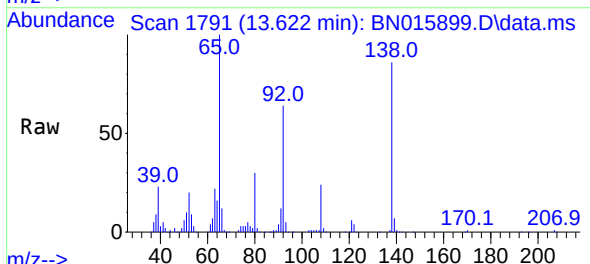
Manual Integrations
APPROVED

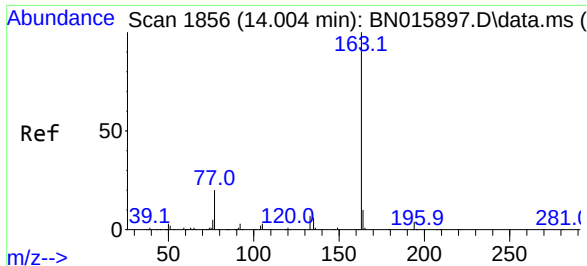
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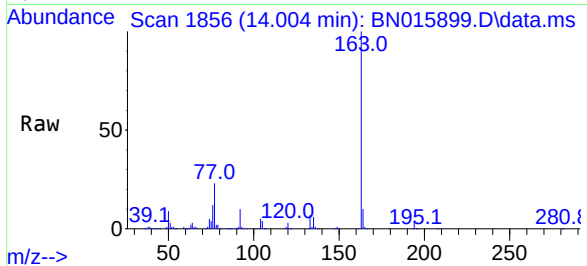
#45
2-Nitroaniline
Concen: 30.560 ng/ul
RT: 13.622 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion: 65 Resp: 359351
Ion Ratio Lower Upper
65 100
92 64.2 54.5 81.7
138 86.2 75.4 113.0

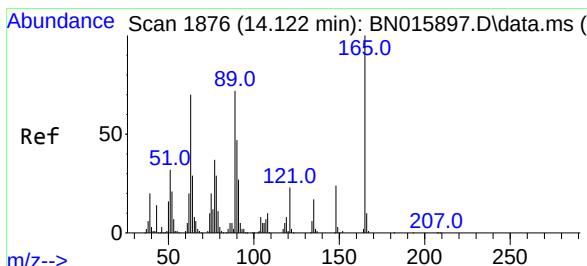
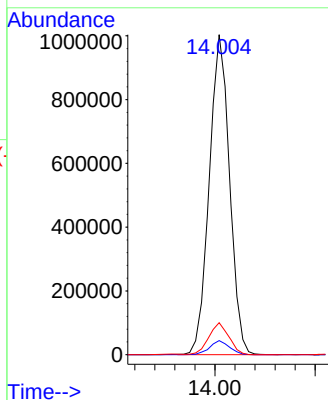
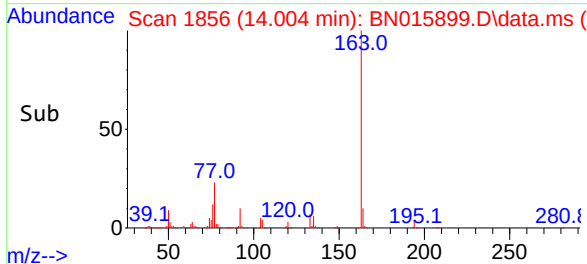




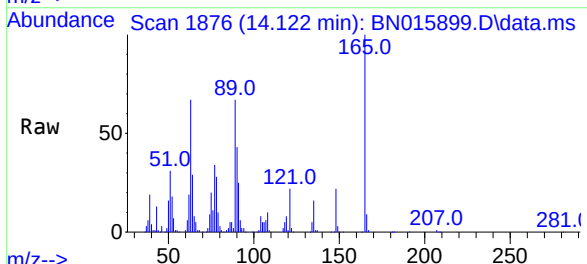
#47
Dimethylphthalate
Concen: 27.933 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



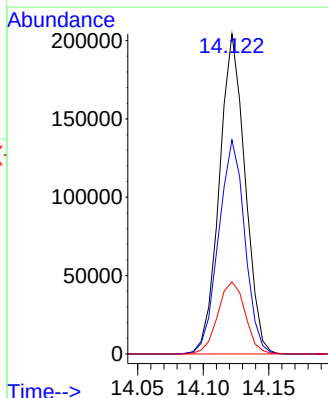
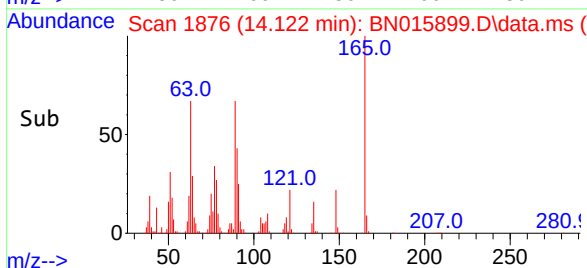
Tgt Ion:163 Resp: 1410429
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.0 8.6 12.8



#48
2,6-Dinitrotoluene
Concen: 30.451 ng/ul
RT: 14.122 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



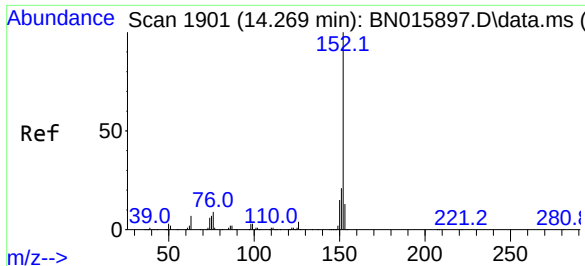
Tgt Ion:165 Resp: 278446
Ion Ratio Lower Upper
165 100
89 66.9 59.5 89.3
121 22.5 20.0 30.0



Instrument :
BNA_N
ClientSampled :
SLCS400

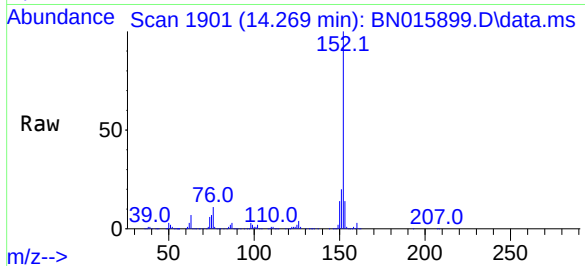
Manual Integrations
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#50
Acenaphthylene
Concen: 26.861 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

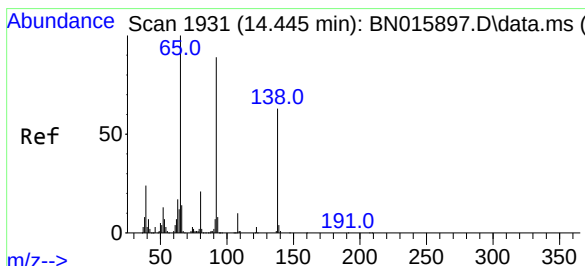
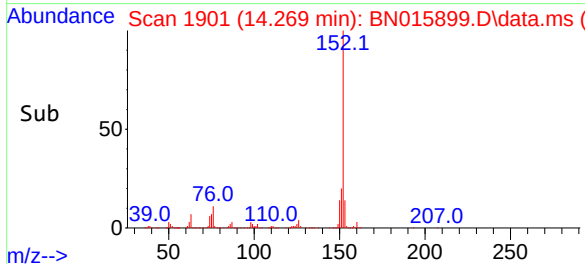
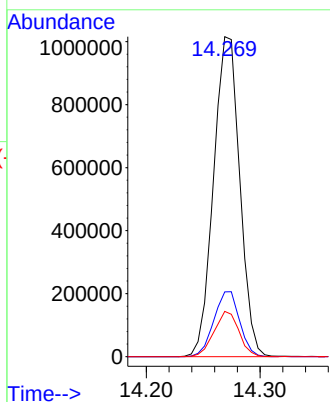
Instrument :
BNA_N
ClientSampled :
SLCS400



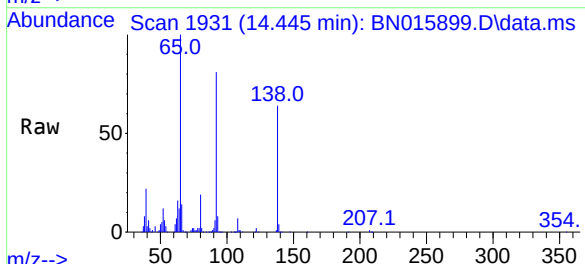
Tgt Ion:152 Resp: 1628808
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 14.1 10.3 15.5

Manual Integrations
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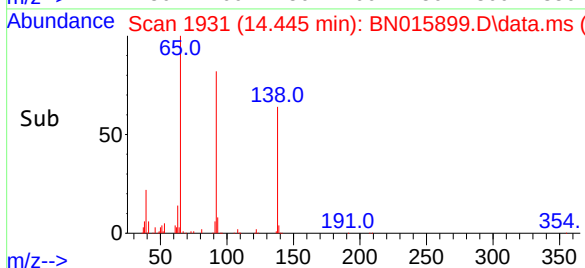
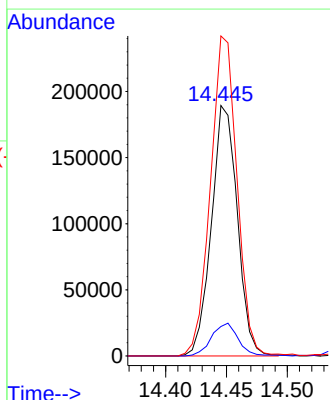
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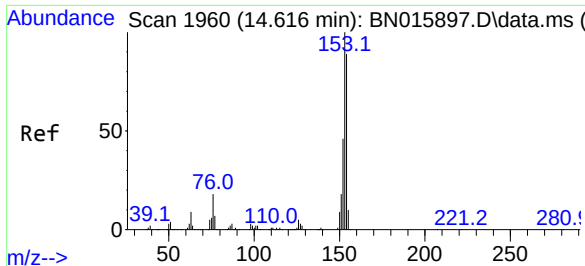


#51
3-Nitroaniline
Concen: 28.542 ng/ul
RT: 14.445 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



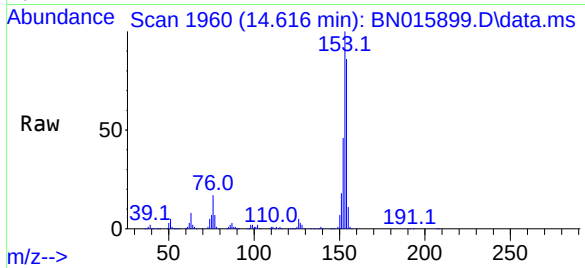
Tgt Ion:138 Resp: 280616
Ion Ratio Lower Upper
138 100
108 11.8 10.3 15.5
92 127.8 103.9 155.9





#52
Acenaphthene
Concen: 26.843 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

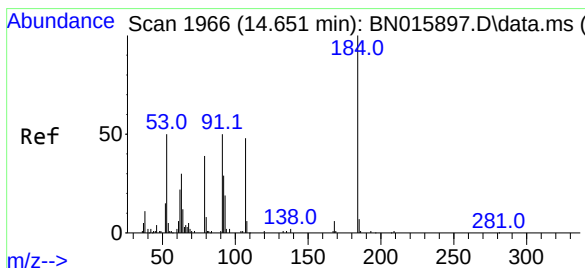
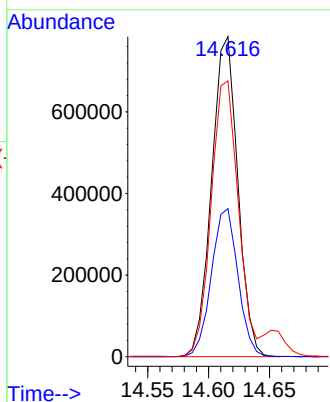
Instrument :
BNA_N
ClientSampled :
SLCS400



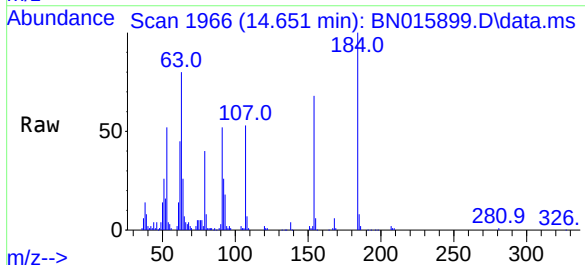
Tgt Ion:153 Resp: 1177374
Ion Ratio Lower Upper
153 100
152 46.2 38.6 57.8
154 86.2 69.3 103.9

Manual Integrations
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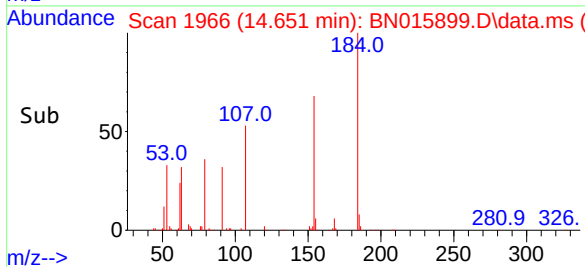
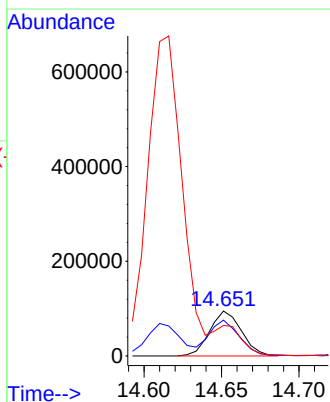
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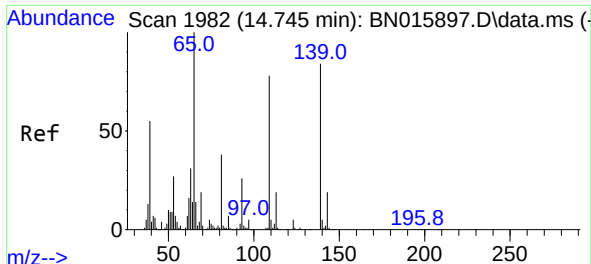


#53
2,4-Dinitrophenol
Concen: 26.589 ng/ul
RT: 14.651 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



Tgt Ion:184 Resp: 135096
Ion Ratio Lower Upper
184 100
63 79.8 64.8 97.2
154 68.0 59.7 89.5





#55
4-Nitrophenol
Concen: 28.638 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

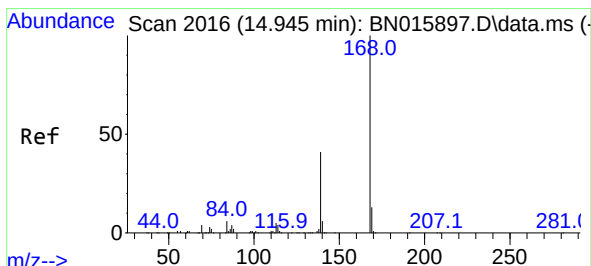
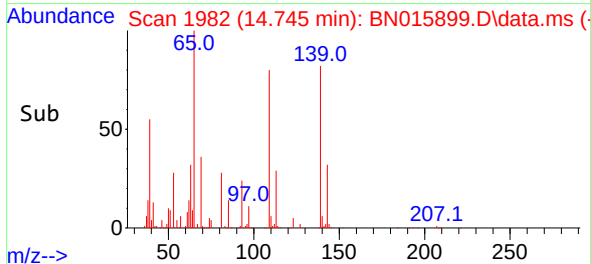
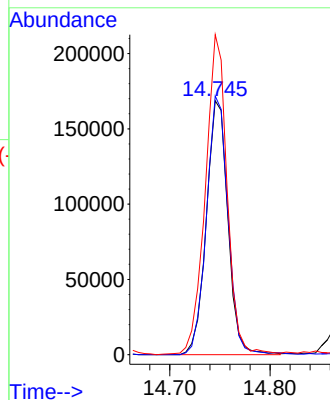
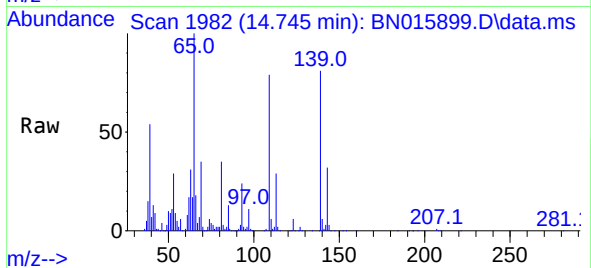
Tgt Ion:109 Resp: 252454

Ion	Ratio	Lower	Upper
109	100		
139	101.9	84.7	127.1
65	126.0	105.0	157.6

Instrument :
BNA_N
ClientSampled :
SLCS400

Manual Integrations
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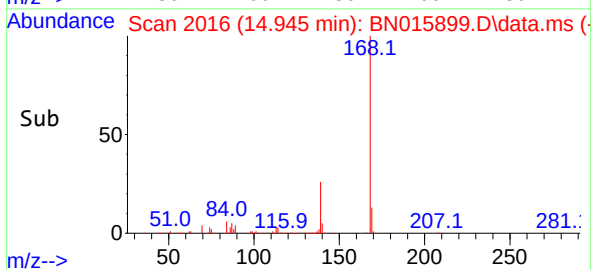
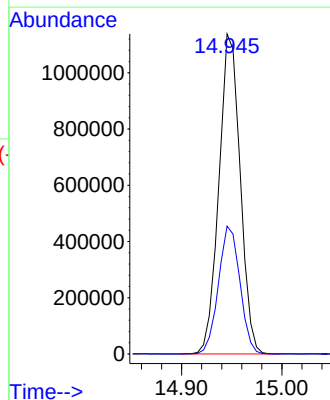
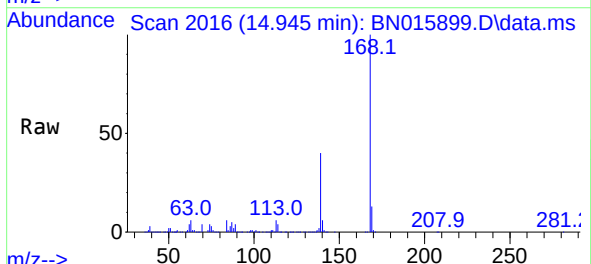
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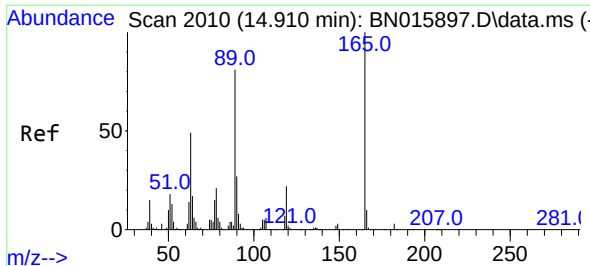


#56
Dibenzofuran
Concen: 27.584 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:168 Resp: 1672647

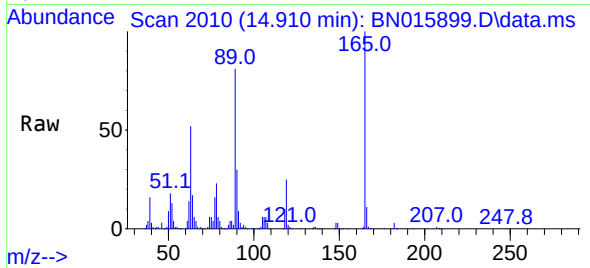
Ion	Ratio	Lower	Upper
168	100		
139	40.0	31.8	47.6





#57
2,4-Dinitrotoluene
Concen: 30.350 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

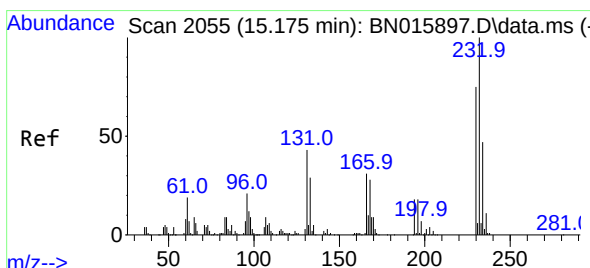
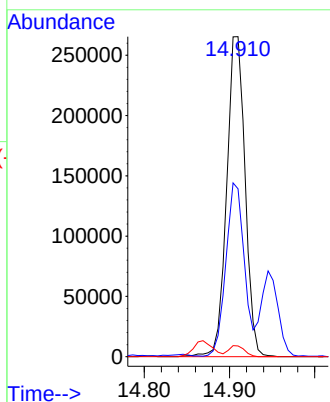
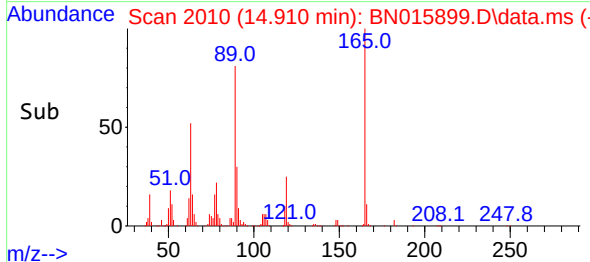
Instrument :
BNA_N
ClientSampleId :
SLCS400



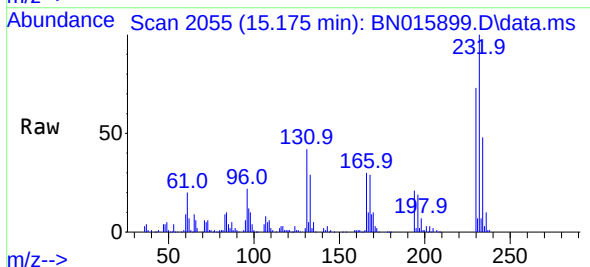
Tgt Ion:165 Resp: 399732
Ion Ratio Lower Upper
165 100
63 52.4 42.8 64.2
182 3.4 2.2 3.4#

Manual Integrations
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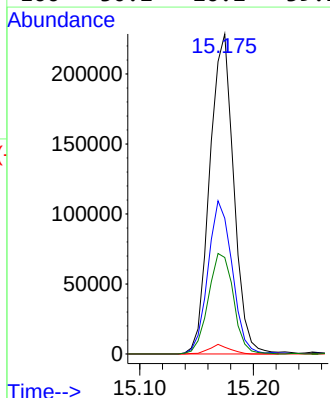
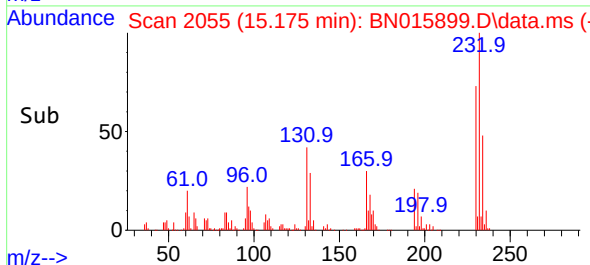
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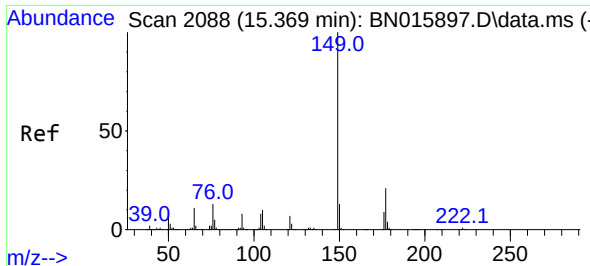


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.183 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



Tgt Ion:232 Resp: 335234
Ion Ratio Lower Upper
232 100
131 42.4 37.5 56.3
130 2.1 2.2 3.4#
166 30.2 26.2 39.2





#59
Diethylphthalate
Concen: 28.983 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

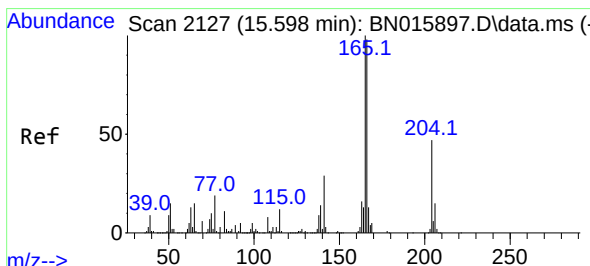
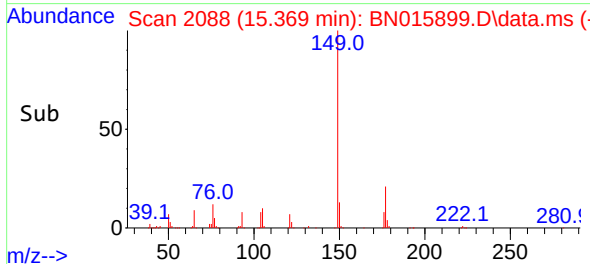
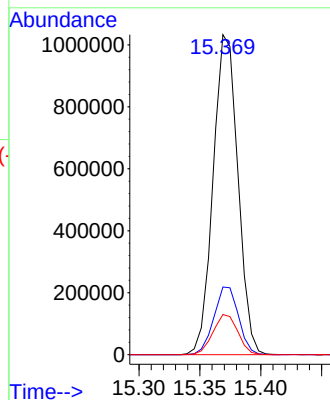
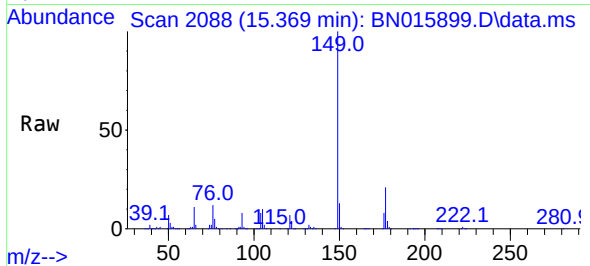
Tgt Ion:149 Resp: 1463381

Ion	Ratio	Lower	Upper
149	100		
177	21.2	17.2	25.8
150	12.5	10.2	15.2

Instrument :
BNA_N
ClientSampled :
SLCS400

Manual Integrations
APPROVED

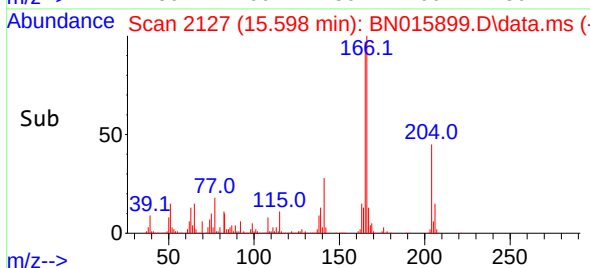
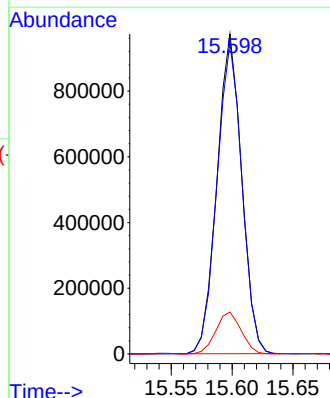
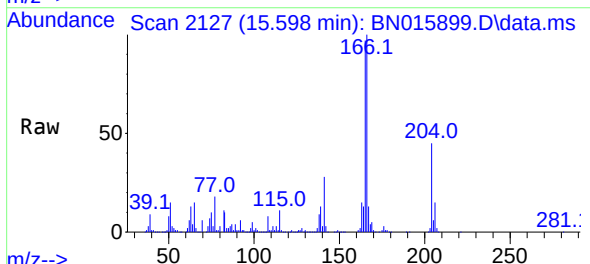
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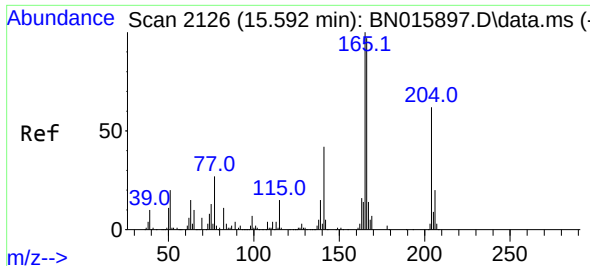


#61
Fluorene
Concen: 27.692 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

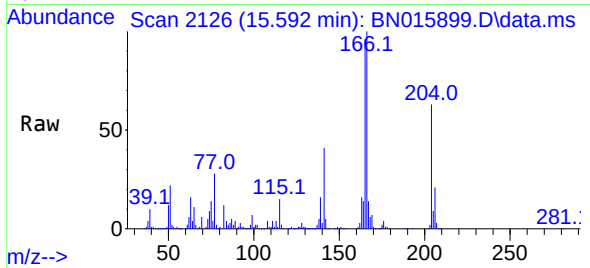
Tgt Ion:166 Resp: 1370278

Ion	Ratio	Lower	Upper
166	100		
165	97.3	78.4	117.6
167	13.1	10.8	16.2

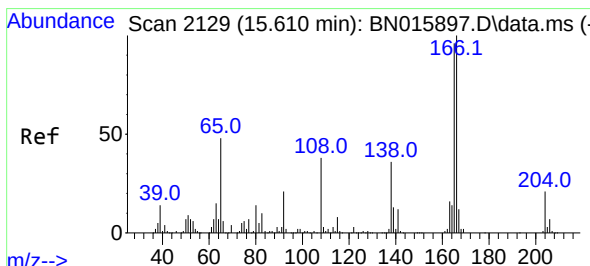
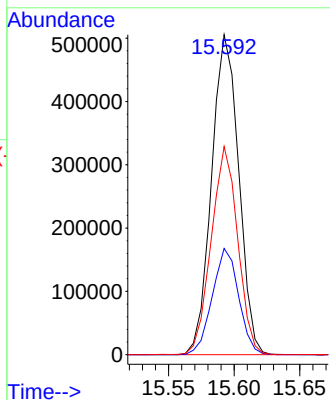
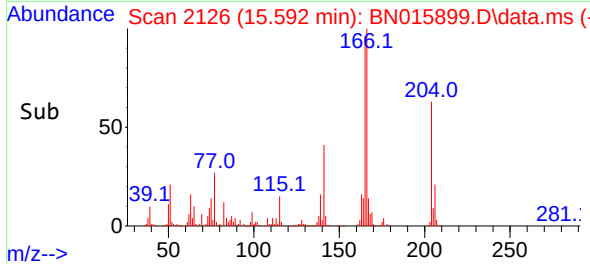




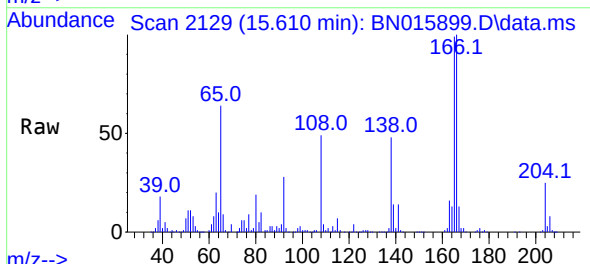
#62
4-Chlorophenyl-phenylether
Concen: 28.177 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



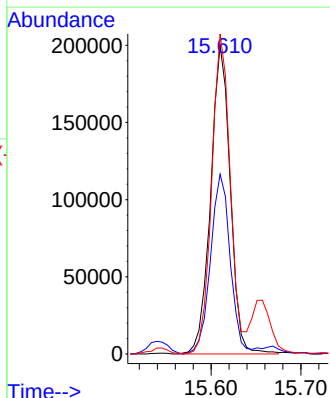
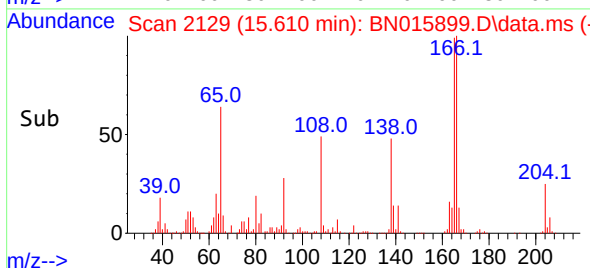
Tgt Ion:204 Resp: 727058
Ion Ratio Lower Upper
204 100
206 33.2 26.1 39.1
141 65.1 53.4 80.0



#63
4-Nitroaniline
Concen: 32.238 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



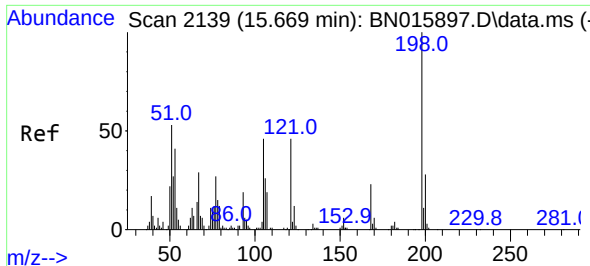
Tgt Ion:138 Resp: 303693
Ion Ratio Lower Upper
138 100
92 58.2 48.6 72.8
108 103.7 80.7 121.1



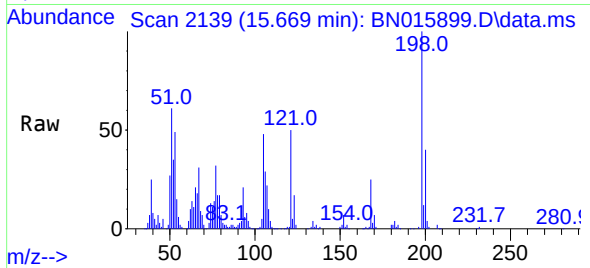
Instrument :
BNA_N
ClientSampled :
SLCS400

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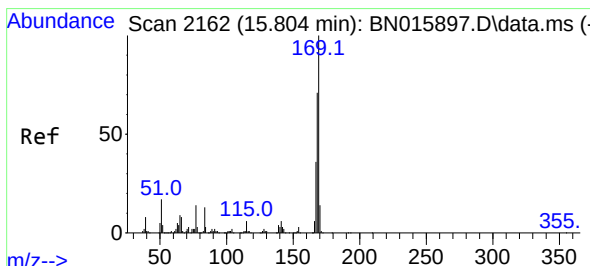
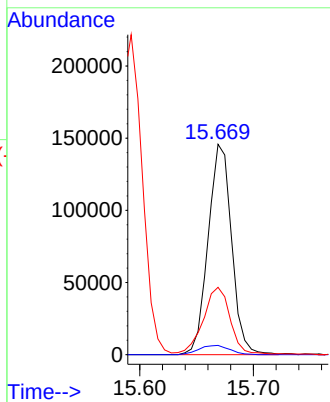
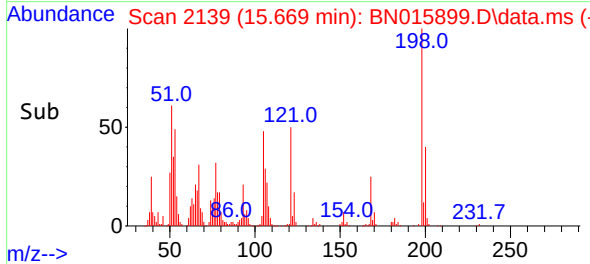
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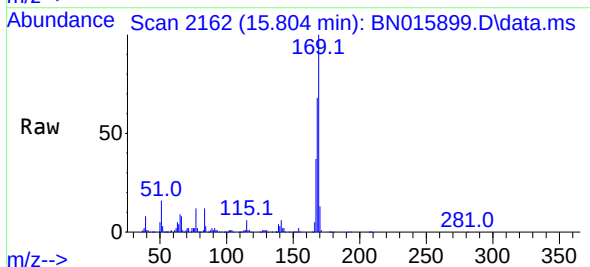
#66
4,6-Dinitro-2-methylphenol
Concen: 27.679 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



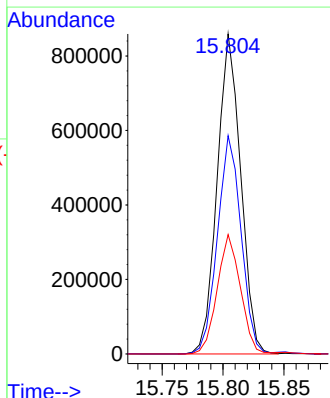
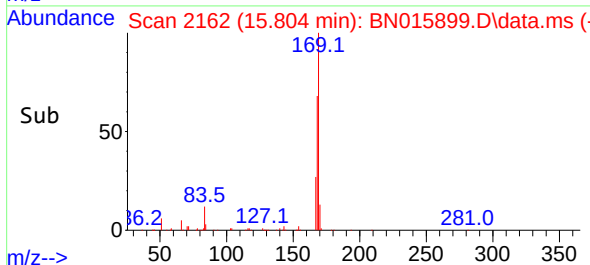
Tgt Ion:198 Resp: 209716
Ion Ratio Lower Upper
198 100
182 4.4 3.0 4.4
77 32.1 23.4 35.0



#67
N-Nitrosodiphenylamine
Concen: 27.828 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



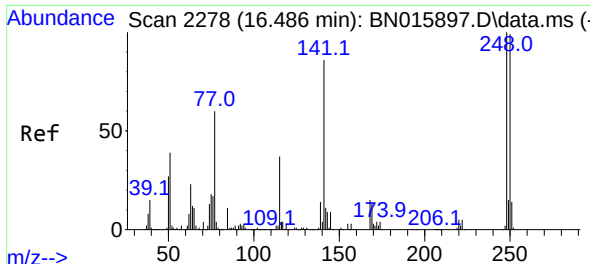
Tgt Ion:169 Resp: 1158602
Ion Ratio Lower Upper
169 100
168 68.2 53.5 80.3
167 37.3 27.9 41.9



Instrument :
BNA_N
ClientSampled :
SLCS400

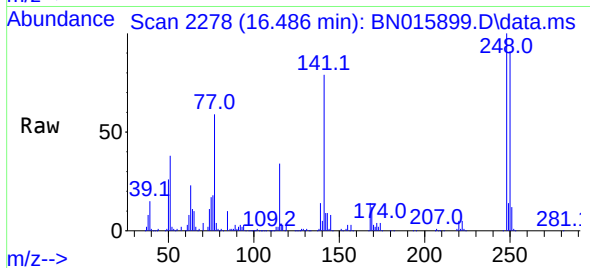
Manual Integrations
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#68
4-Bromophenyl-phenylether
Concen: 28.255 ng/ul
RT: 16.486 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

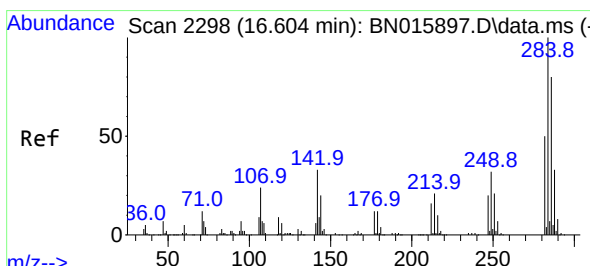
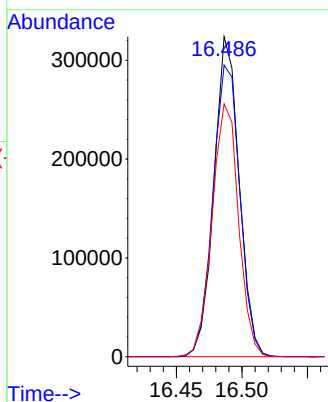
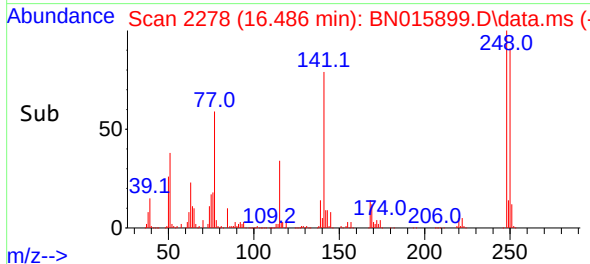
Instrument :
BNA_N
ClientSampled :
SLCS400



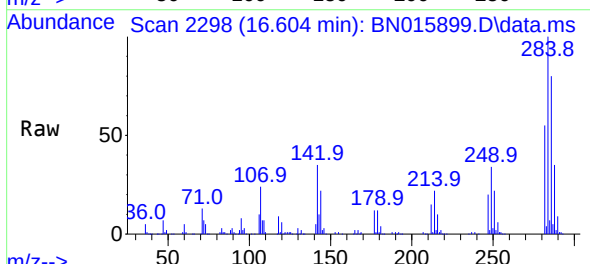
Tgt Ion:248 Resp: 432503
Ion Ratio Lower Upper
248 100
250 91.1 81.1 121.7
141 79.0 64.7 97.1

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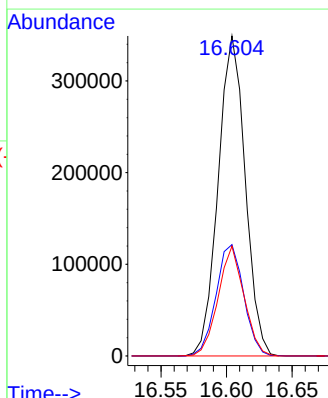
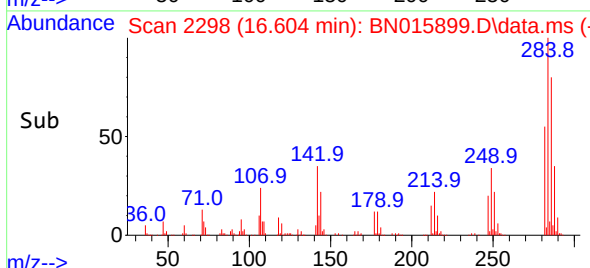
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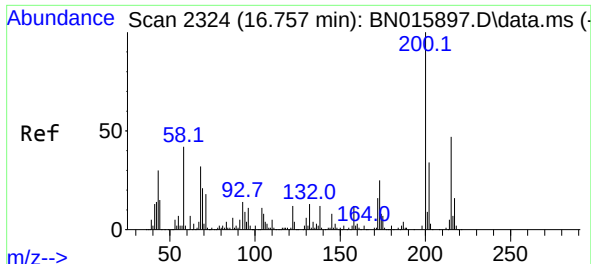


#69
Hexachlorobenzene
Concen: 27.990 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

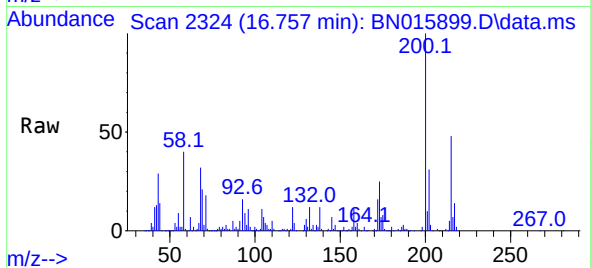


Tgt Ion:284 Resp: 500681
Ion Ratio Lower Upper
284 100
142 34.8 30.3 45.5
249 34.3 26.3 39.5

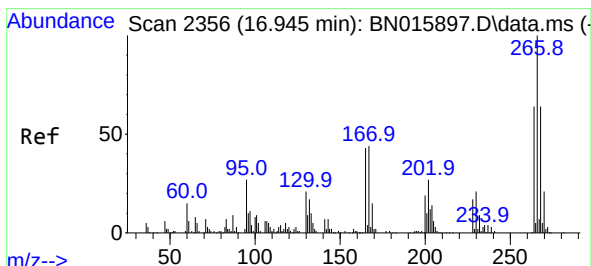
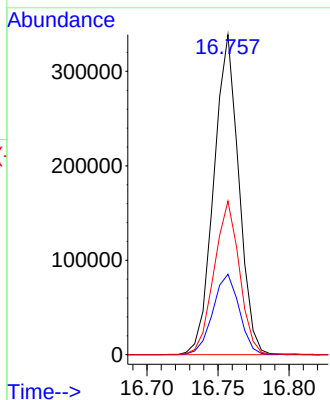
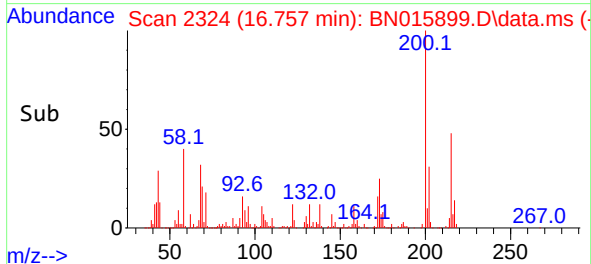




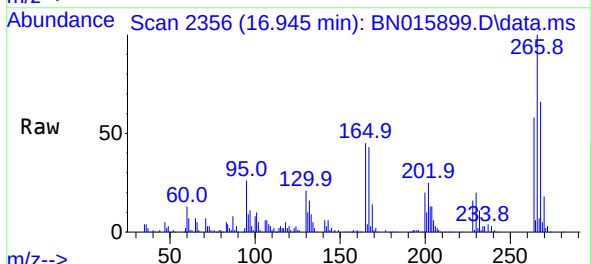
#70
Atrazine
Concen: 27.456 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



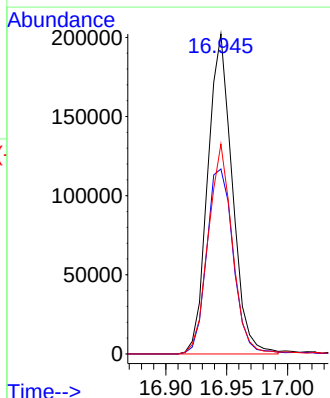
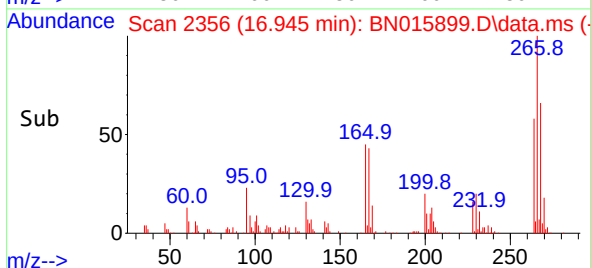
Tgt Ion:200 Resp: 414635
Ion Ratio Lower Upper
200 100
173 25.1 22.2 33.2
215 48.0 37.6 56.4



#71
Pentachlorophenol
Concen: 28.223 ng/ul
RT: 16.945 min Scan# 2356
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



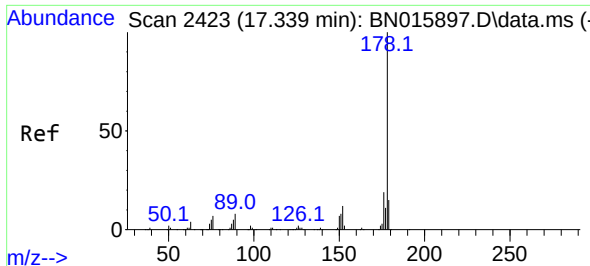
Tgt Ion:266 Resp: 283222
Ion Ratio Lower Upper
266 100
264 57.8 53.8 80.6
268 65.6 52.7 79.1



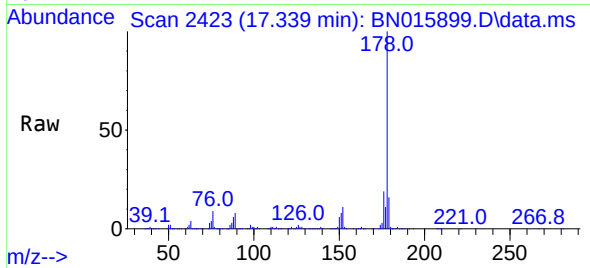
Instrument :
BNA_N
ClientSampled :
SLCS400

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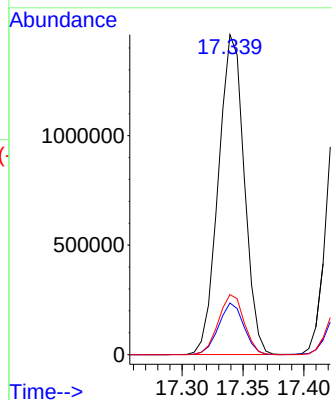


#72
Phenanthrene
Concen: 27.816 ng/u1
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



Tgt Ion:178 Resp: 2157026

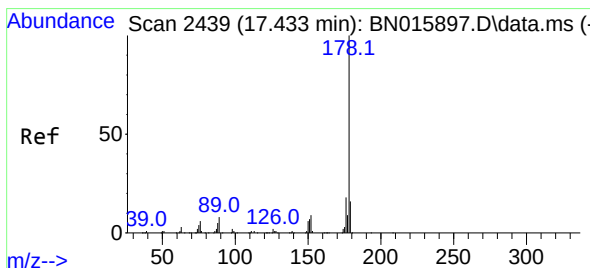
Ion	Ratio	Lower	Upper
178	100		
179	16.2	12.5	18.7
176	18.8	14.6	21.8



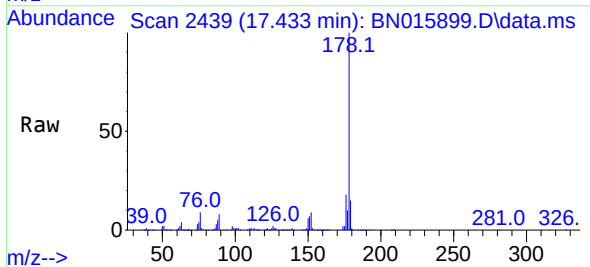
Instrument :
BNA_N
ClientSampleId :
SLCS400

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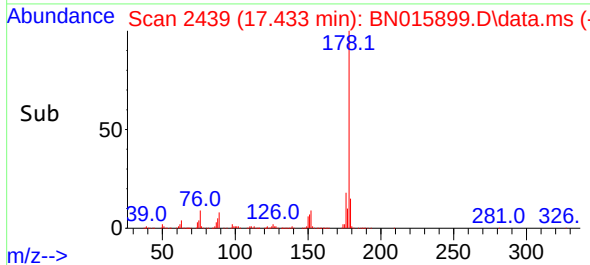
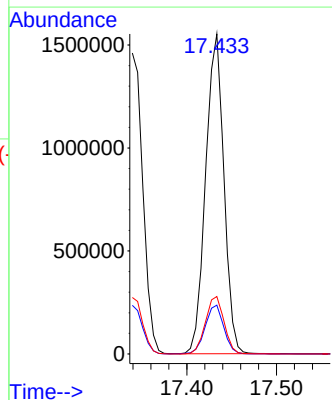


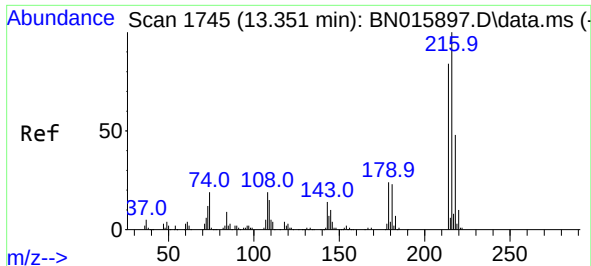
#74
Anthracene
Concen: 27.682 ng/u1
RT: 17.433 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



Tgt Ion:178 Resp: 2191538

Ion	Ratio	Lower	Upper
178	100		
179	15.3	11.6	17.4
176	17.9	14.4	21.6





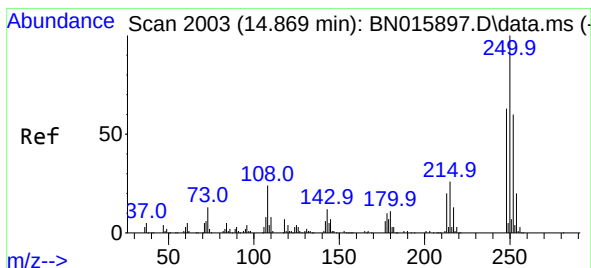
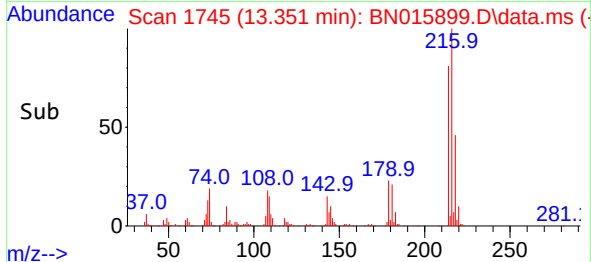
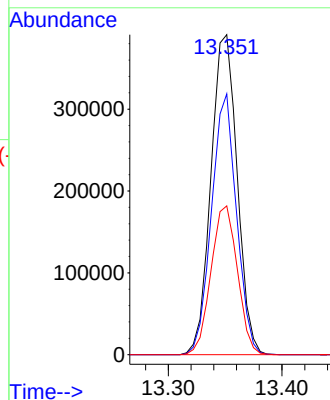
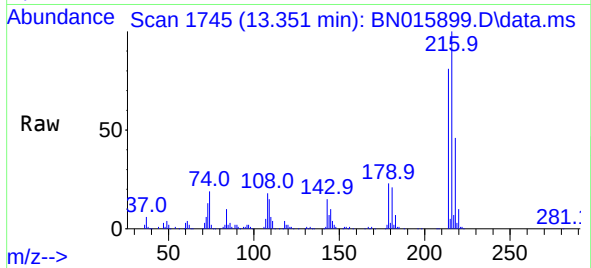
#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.961 ng/uL
RT: 13.351 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:216 Resp: 628230
Ion Ratio Lower Upper
216 100
214 81.5 64.6 97.0
218 46.5 38.7 58.1

Instrument :
BNA_N
ClientSampled :
SLCS400

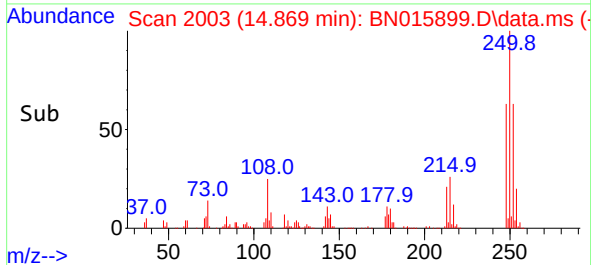
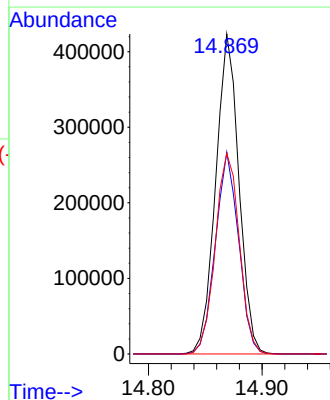
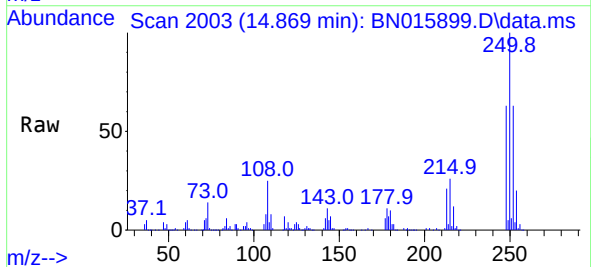
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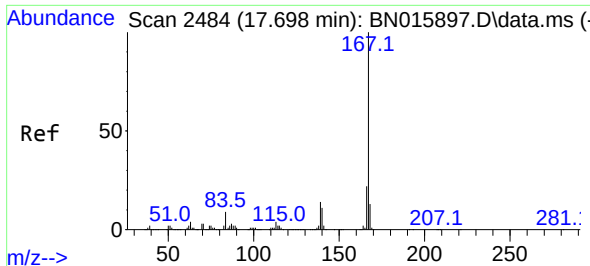
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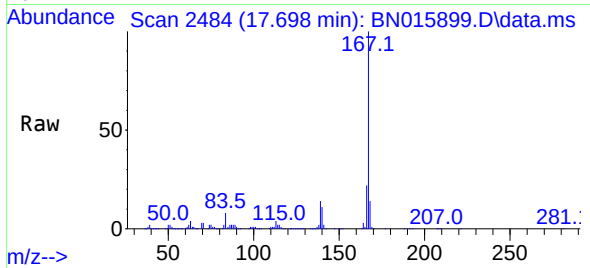
#76
Pentachlorobenzene
Concen: 27.486 ng/uL
RT: 14.869 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:250 Resp: 601145
Ion Ratio Lower Upper
250 100
248 63.1 51.9 77.9
252 62.7 54.7 82.1



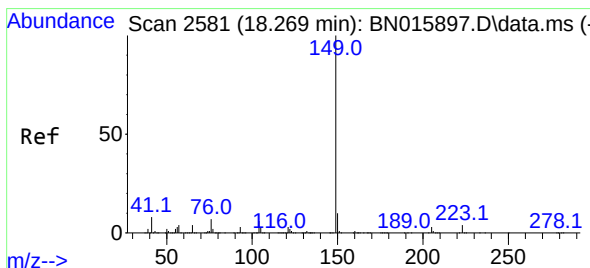
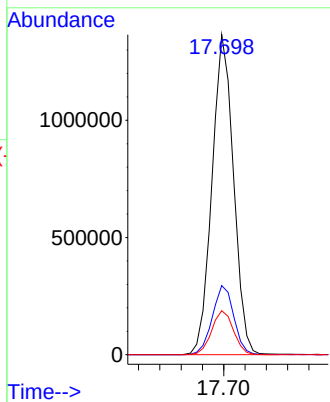
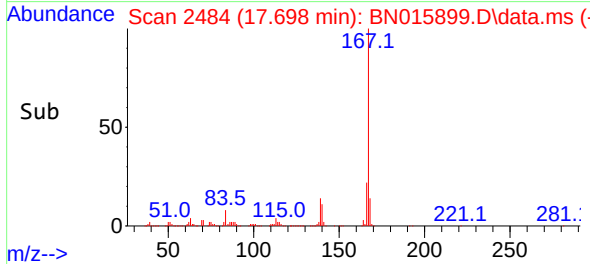


#77
 Carbazole
 Concen: 27.500 ng/ul
 RT: 17.698 min Scan# 2484
 Delta R.T. -0.000 min
 Lab File: BN015899.D
 Acq: 17 Aug 2021 14:25

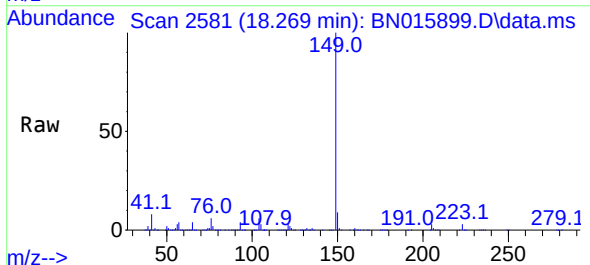


Tgt Ion:167 Resp: 1914179

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.1	25.7
139	13.8	11.6	17.4

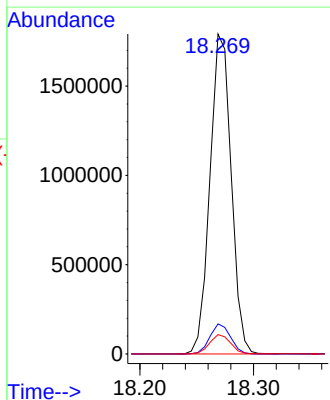
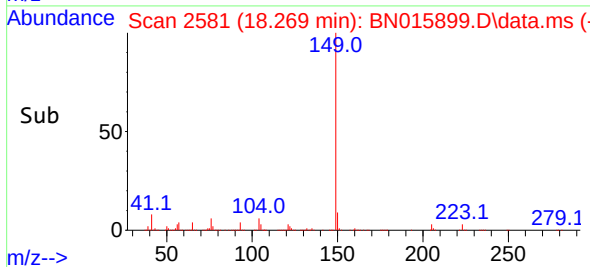


#78
 Di-n-butylphthalate
 Concen: 29.413 ng/ul
 RT: 18.269 min Scan# 2581
 Delta R.T. -0.000 min
 Lab File: BN015899.D
 Acq: 17 Aug 2021 14:25



Tgt Ion:149 Resp: 2327881

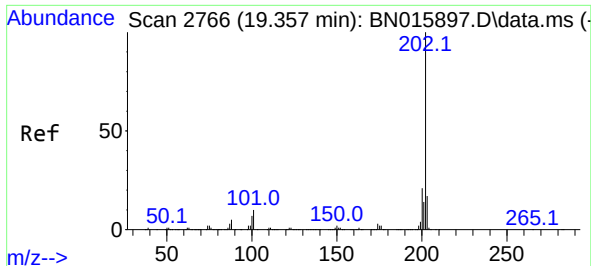
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.5	11.3
104	6.1	5.0	7.4



Instrument :
 BNA_N
 ClientSampled :
 SLCS400

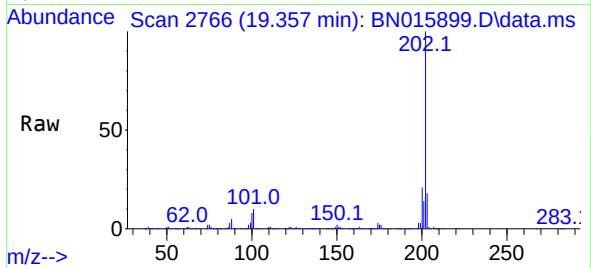
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#80
Fluoranthene
Concen: 27.844 ng/u1
RT: 19.357 min Scan# 2766
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

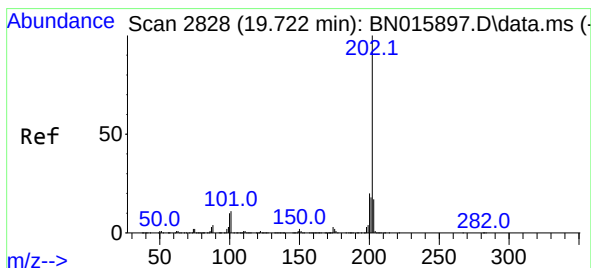
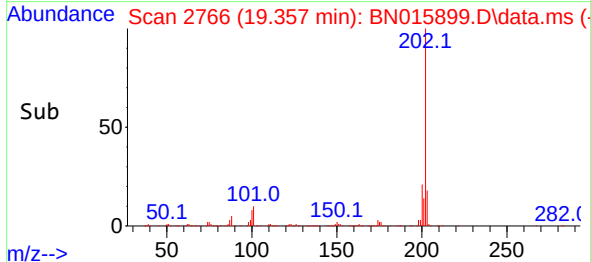
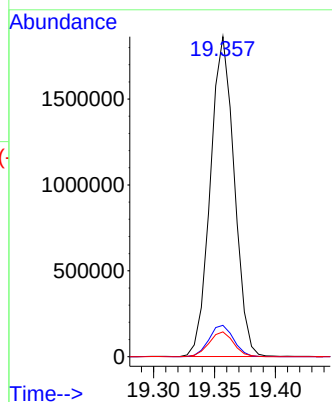
Instrument :
BNA_N
ClientSampled :
SLCS400



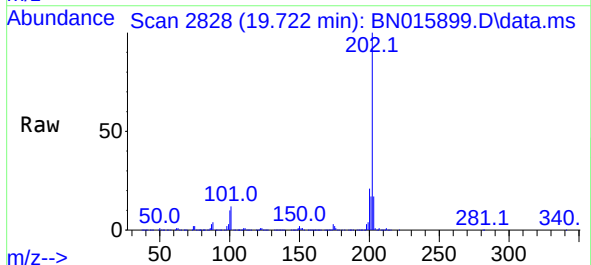
Tgt Ion:202 Resp: 2542175
Ion Ratio Lower Upper
202 100
101 9.8 8.0 12.0
100 7.8 6.7 10.1

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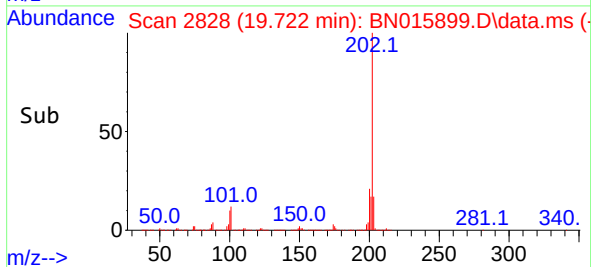
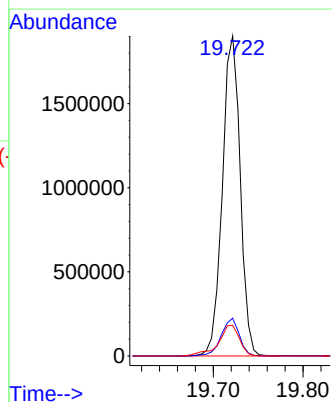
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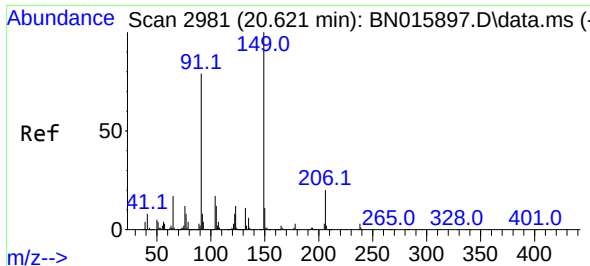


#82
Pyrene
Concen: 27.618 ng/u1
RT: 19.722 min Scan# 2828
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



Tgt Ion:202 Resp: 2624277
Ion Ratio Lower Upper
202 100
101 11.8 10.1 15.1
100 9.6 9.2 13.8





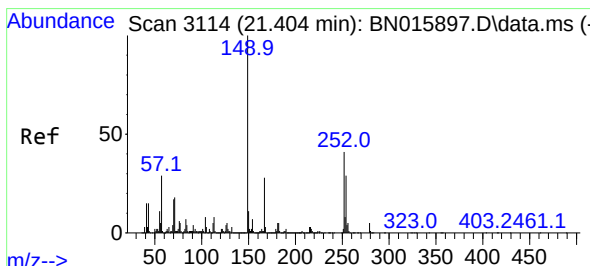
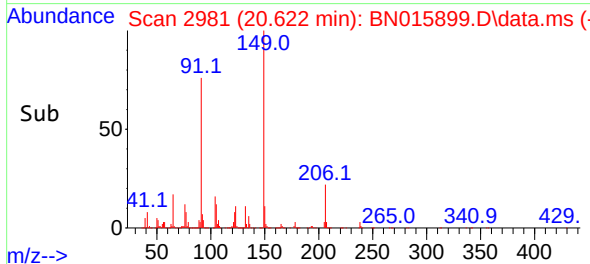
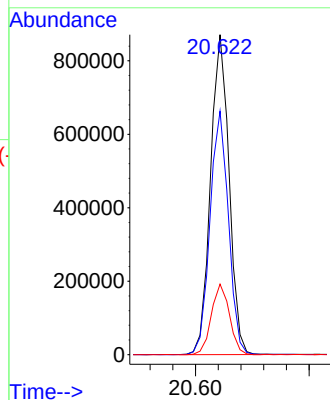
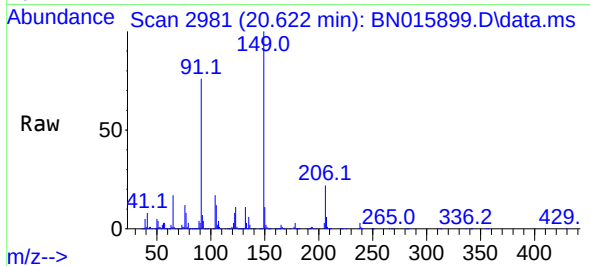
#83
Butylbenzylphthalate
Concen: 30.813 ng/ul
RT: 20.622 min Scan# 2981
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:149 Resp: 984598
Ion Ratio Lower Upper
149 100
91 76.1 65.2 97.8
206 22.1 17.1 25.7

Instrument :
BNA_N
ClientSampled :
SLCS400

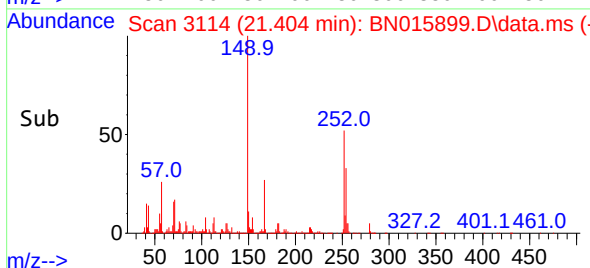
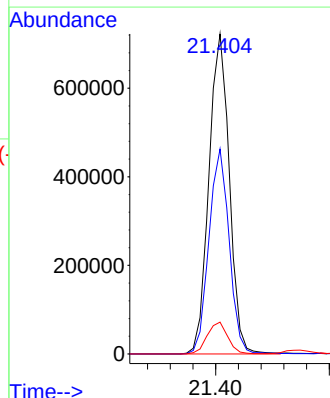
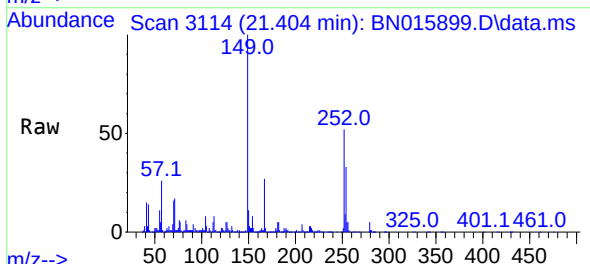
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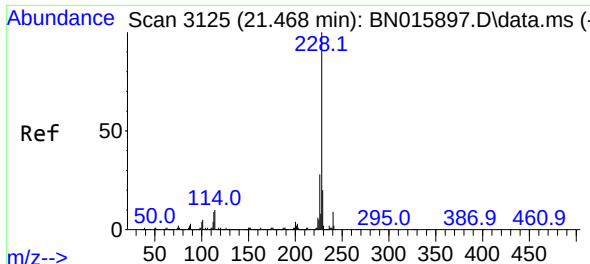
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 31.452 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

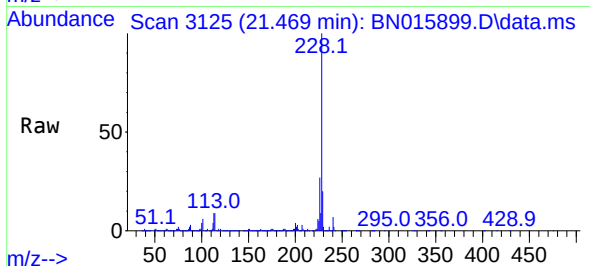
Tgt Ion:252 Resp: 902284
Ion Ratio Lower Upper
252 100
254 64.1 52.0 78.0
126 10.0 8.5 12.7





#85
Benzo(a)anthracene
Concen: 27.905 ng/ul
RT: 21.469 min Scan# 3125
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

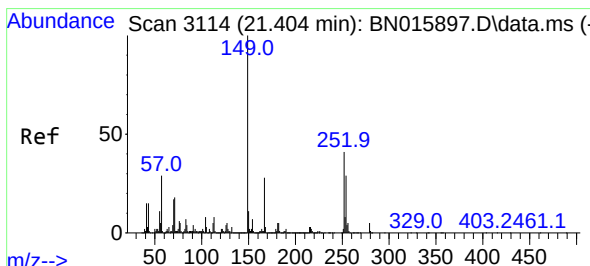
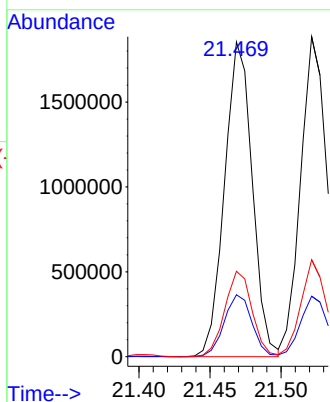
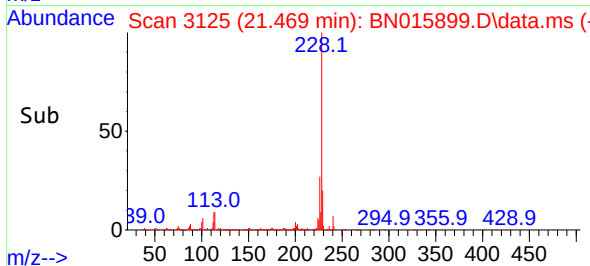
Instrument :
BNA_N
ClientSampled :
SLCS400



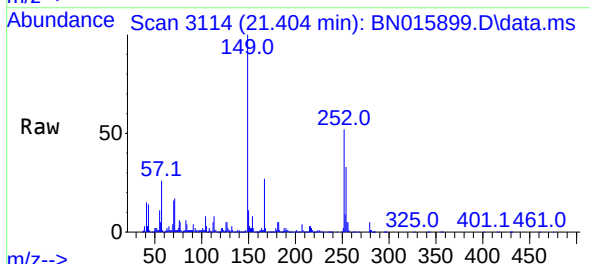
Tgt Ion:228 Resp: 2515358
Ion Ratio Lower Upper
228 100
229 19.7 14.5 21.7
226 27.2 20.9 31.3

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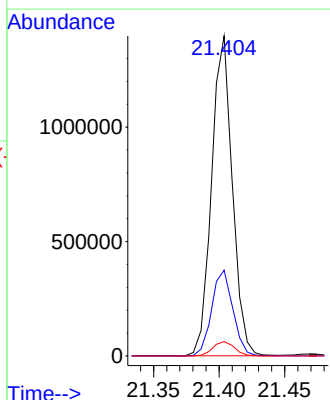
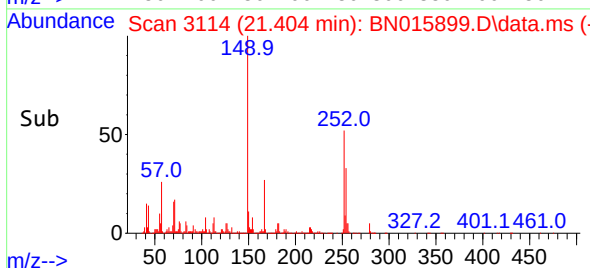
mohammad
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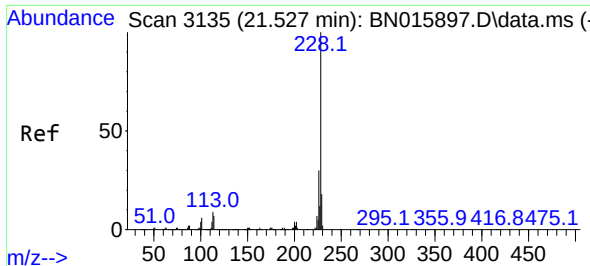


#86
Bis(2-ethylhexyl)phthalate
Concen: 30.297 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



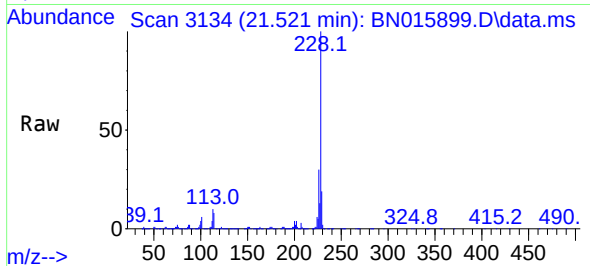
Tgt Ion:149 Resp: 1535403
Ion Ratio Lower Upper
149 100
167 26.8 20.6 30.8
279 4.5 3.4 5.2





#87
Chrysene
Concen: 27.923 ng/ul
RT: 21.521 min Scan# 3134
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

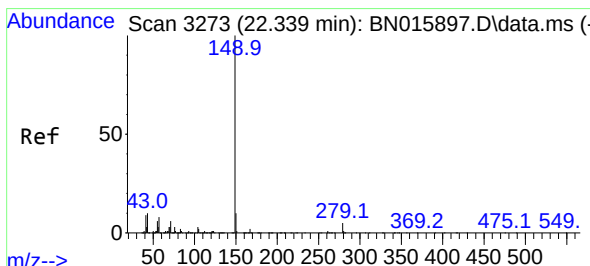
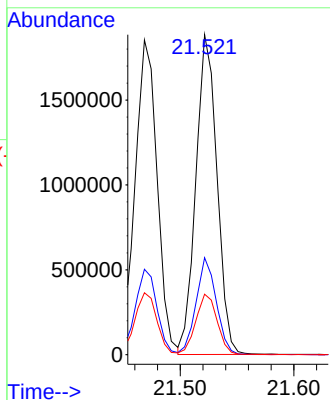
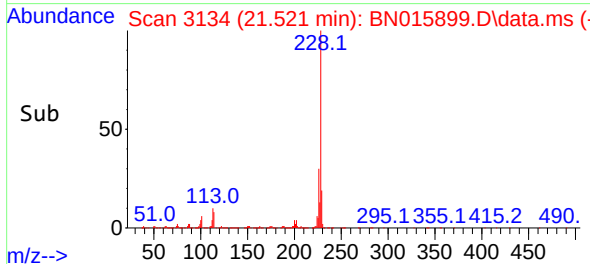
Instrument :
BNA_N
ClientSampleId :
SLCS400



Tgt Ion:228 Resp: 2436894
Ion Ratio Lower Upper
228 100
226 30.3 24.2 36.2
229 18.9 15.9 23.9

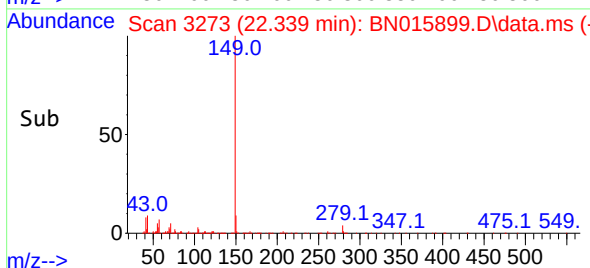
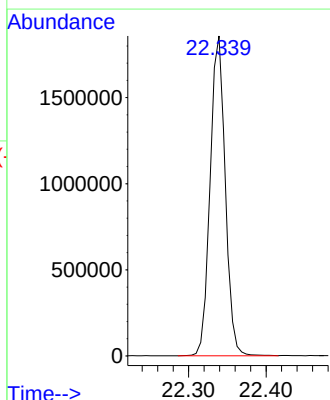
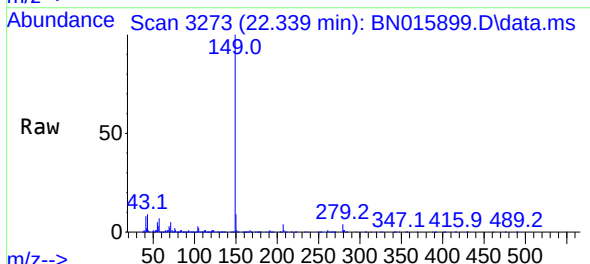
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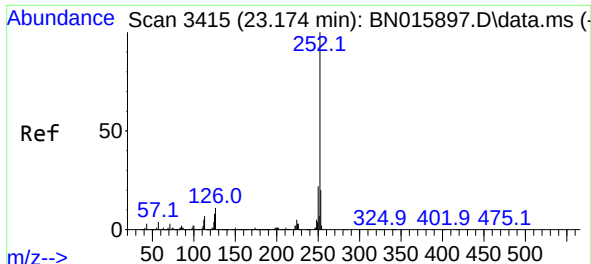
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#89
Di-n-octyl phthalate
Concen: 28.636 ng/ul
RT: 22.339 min Scan# 3273
Delta R.T. 0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:149 Resp: 2524014





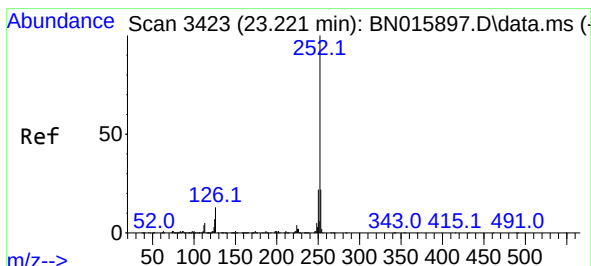
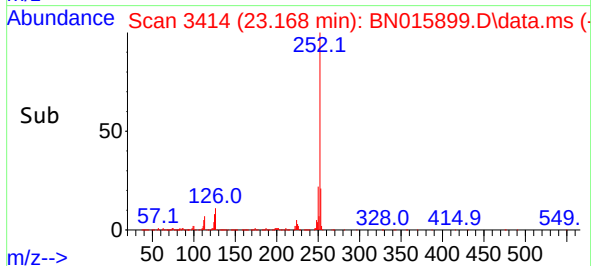
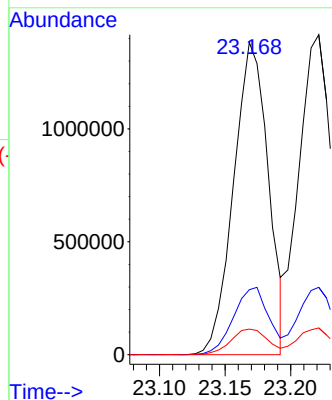
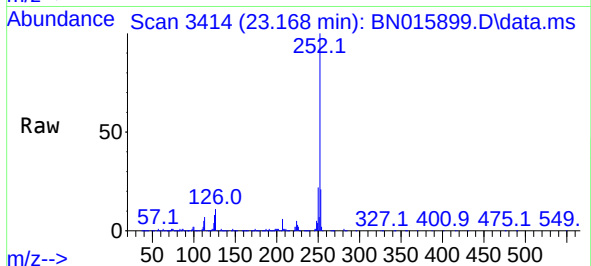
#90
Benzo(b)fluoranthene
Concen: 27.794 ng/ul
RT: 23.168 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:252 Resp: 2544773
Ion Ratio Lower Upper
252 100
253 20.8 16.6 25.0
125 8.2 7.1 10.7

Instrument :
BNA_N
ClientSampled :
SLCS400

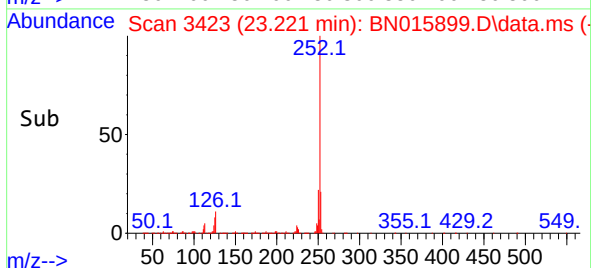
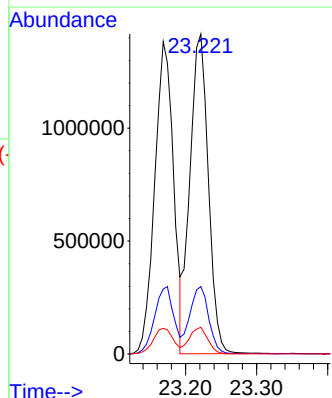
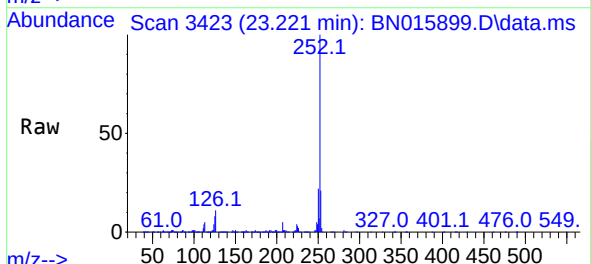
Manual Integrations
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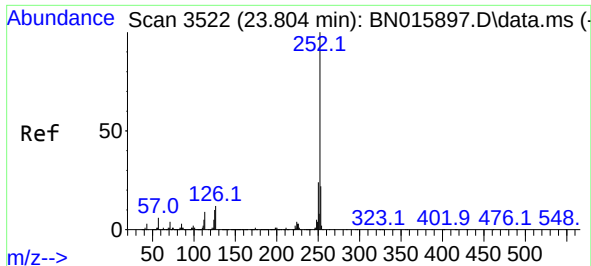
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#91
Benzo(k)fluoranthene
Concen: 27.954 ng/ul
RT: 23.221 min Scan# 3423
Delta R.T. 0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

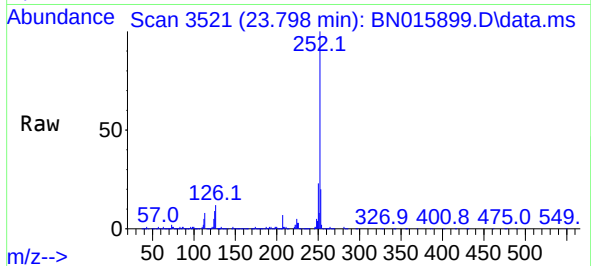
Tgt Ion:252 Resp: 2548225
Ion Ratio Lower Upper
252 100
253 21.0 17.7 26.5
125 8.4 7.0 10.6





#93
Benzo(a)pyrene
Concen: 27.419 ng/ul
RT: 23.798 min Scan# 3521
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

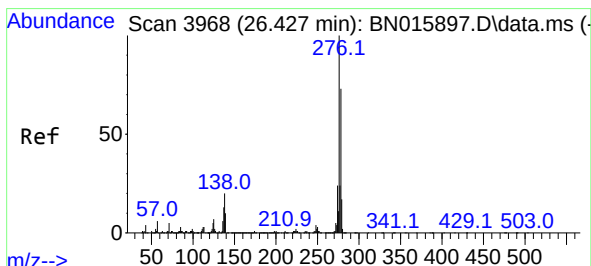
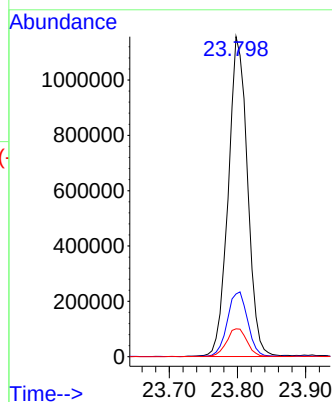
Instrument :
BNA_N
ClientSampled :
SLCS400



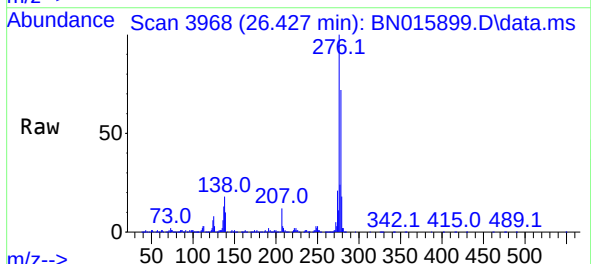
Tgt Ion:252 Resp: 2272522
Ion Ratio Lower Upper
252 100
253 19.6 18.0 27.0
125 8.7 7.2 10.8

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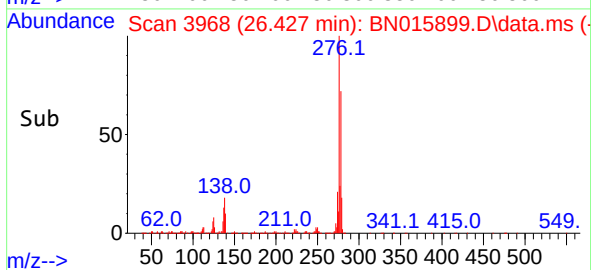
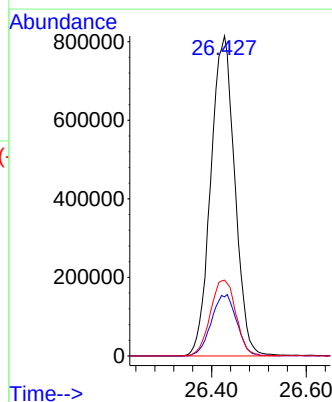
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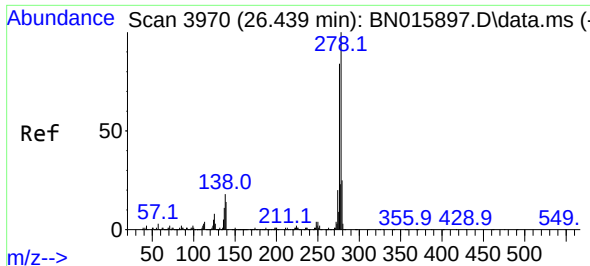


#94
Indeno(1,2,3-cd)pyrene
Concen: 27.823 ng/ul
RT: 26.427 min Scan# 3968
Delta R.T. 0.006 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25



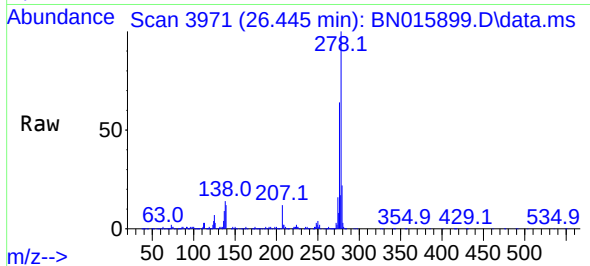
Tgt Ion:276 Resp: 2859246
Ion Ratio Lower Upper
276 100
138 18.5 15.9 23.9
277 23.7 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 28.344 ng/ul
RT: 26.445 min Scan# 3971
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

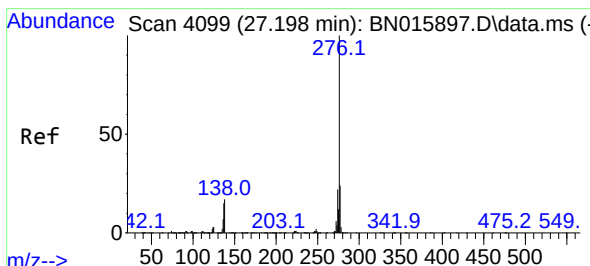
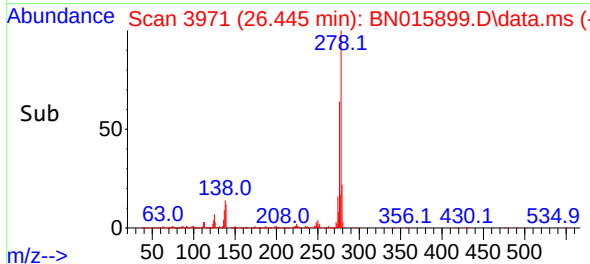
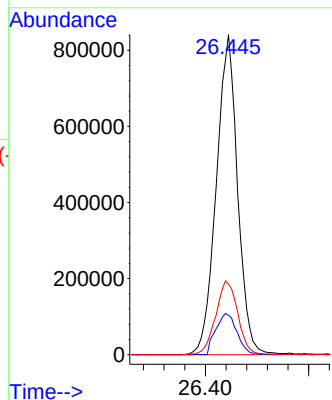
Instrument :
BNA_N
ClientSampled :
SLCS400



Tgt Ion:278 Resp: 2404677
Ion Ratio Lower Upper
278 100
139 12.3 11.0 16.6
279 22.1 19.9 29.9

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 27.834 ng/ul
RT: 27.192 min Scan# 4098
Delta R.T. -0.000 min
Lab File: BN015899.D
Acq: 17 Aug 2021 14:25

Tgt Ion:276 Resp: 2364988
Ion Ratio Lower Upper
276 100
138 17.2 13.4 20.0
277 24.1 18.5 27.7

