

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061421\
 Data File : BN014900.D
 Acq On : 14 Jun 2021 10:35
 Operator : CG/JU
 Sample : PB137047BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS047

Manual Integrations
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Quant Time: Jun 14 11:45:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 14 10:46:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	90722	20.000	ng/ul	0.00
20) Naphthalene-d8	10.475	136	339494	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.345	164	241340	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	587990	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.298	240	701307	20.000	ng/ul	0.00
88) Perylene-d12	23.551	264	769391	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	10568m	6.194	ng/uL	0.00
4) Pyridine-d5	3.605	84	110572	27.863	ng/ul	0.00
7) Phenol-d5	6.869	99	228682	33.652	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	109892	34.135	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	179724	34.493	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	192006	33.156	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	90607	35.567	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	106482	36.857	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.105	165	223532	38.428	ng/ul	0.00
31) 4-Chloroaniline-d4	10.610	131	221815	32.199	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	712790	37.151	ng/ul	0.00
49) Acenaphthylene-d8	14.034	160	820205	39.112	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	97010	35.995	ng/ul	0.00
60) Fluorene-d10	15.345	176	602621	38.504	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	132457	37.687	ng/ul	0.00
73) Anthracene-d10	17.198	188	957367	35.978	ng/ul	0.00
81) Pyrene-d10	19.498	212	1220222	37.723	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.410	264	1572501	40.896	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.240	88	28146	14.791	ng/uL#	93
5) Pyridine	3.622	79	127397	30.950	ng/ul#	80
6) Benzaldehyde	6.834	77	152649	44.696	ng/ul	95
8) Phenol	6.893	94	238685	35.401	ng/ul#	88
10) Bis(2-Chloroethyl)ether	7.122	93	173922	34.184	ng/ul	97
12) 2-Chlorophenol	7.258	128	193242	34.910	ng/ul	93
13) 2-Methylphenol	8.134	108	184227	34.501	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.222	45	111579	33.706	ng/ul	98
16) Acetophenone	8.510	105	333094	35.745	ng/ul#	91
17) N-Nitroso-di-n-propyla...	8.499	70	154175	35.005	ng/ul#	91
18) 4-Methylphenol	8.463	108	207456	36.112	ng/ul	97
19) Hexachloroethane	8.763	117	99175	34.528	ng/ul#	85
22) Nitrobenzene	8.887	77	253899	37.364	ng/ul#	92
23) Isophorone	9.405	82	447860	36.542	ng/ul#	91
25) 2-Nitrophenol	9.599	139	111453	38.097	ng/ul	88
26) 2,4-Dimethylphenol	9.663	107	229953	29.228	ng/ul	88
27) Bis(2-Chloroethoxy)met...	9.893	93	256083	38.204	ng/ul#	94
29) 2,4-Dichlorophenol	10.128	162	214433	38.771	ng/ul	94
30) Naphthalene	10.528	128	601708	35.316	ng/ul	96
32) 4-Chloroaniline	10.640	127	235553	34.629	ng/ul	92
33) Hexachlorobutadiene	10.816	225	197692	36.237	ng/ul	93
34) Caprolactam	11.393	113	64090m	37.526	ng/ul	
35) 4-Chloro-3-methylphenol	11.775	107	289020	40.265	ng/ul	94
36) 2-Methylnaphthalene	12.146	142	460933	36.896	ng/ul	94

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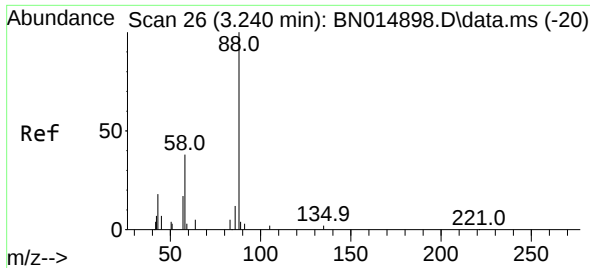
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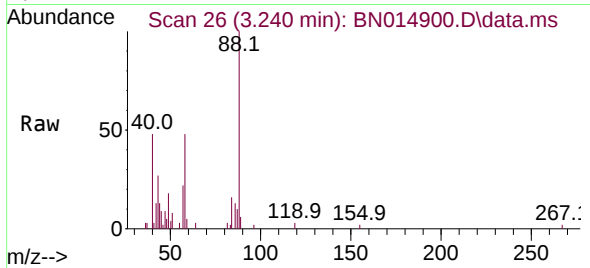
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 14 10:46:06 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	442692	35.099	ng/ul#	95
39) 1,2,4,5-Tetrachloroben...	12.522	216	328773	39.200	ng/ul#	93
40) Hexachlorocyclopentadiene	12.504	237	183766	29.557	ng/ul	96
41) 2,4,6-Trichlorophenol	12.763	196	198506	40.789	ng/ul	89
42) 2,4,5-Trichlorophenol	12.840	196	221894	41.455	ng/ul	90
43) 1,1'-Biphenyl	13.169	154	631078	38.066	ng/ul#	95
44) 2-Chloronaphthalene	13.210	162	523720	39.556	ng/ul	99
45) 2-Nitroaniline	13.416	65	160234	41.327	ng/ul	95
47) Dimethylphthalate	13.804	163	722099	39.933	ng/ul#	95
48) 2,6-Dinitrotoluene	13.922	165	149709	42.734	ng/ul	96
50) Acenaphthylene	14.063	152	725441	38.144	ng/ul	99
51) 3-Nitroaniline	14.251	138	124550	42.991	ng/ul#	73
52) Acenaphthene	14.410	153	550924	38.996	ng/ul	95
53) 2,4-Dinitrophenol	14.457	184	78560	40.675	ng/ul	92
55) 4-Nitrophenol	14.569	109	188834	41.995	ng/ul#	80
56) Dibenzofuran	14.745	168	819771	39.828	ng/ul#	82
57) 2,4-Dinitrotoluene	14.716	165	235835	43.466	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	14.975	232	198109	39.197	ng/ul#	85
59) Diethylphthalate	15.175	149	732755	39.875	ng/ul	97
61) Fluorene	15.398	166	638607	38.800	ng/ul	94
62) 4-Chlorophenyl-phenyle...	15.392	204	361895	39.550	ng/ul#	72
63) 4-Nitroaniline	15.416	138	134582m	47.181	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.481	198	131246	38.258	ng/ul#	83
67) N-Nitrosodiphenylamine	15.610	169	584001	38.263	ng/ul	97
68) 4-Bromophenyl-phenylether	16.292	248	278640	39.450	ng/ul#	77
69) Hexachlorobenzene	16.404	284	335074	36.629	ng/ul#	85
70) Atrazine	16.563	200	188369	27.281	ng/ul	93
71) Pentachlorophenol	16.751	266	171792	38.333	ng/ul	96
72) Phenanthrene	17.139	178	1139916	38.736	ng/ul	97
74) Anthracene	17.234	178	1118673	37.678	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.134	216	329072	36.852	ng/uL	91
76) Pentachlorobenzene	14.669	250	354655	36.079	ng/uL	99
77) Carbazole	17.504	167	981449	39.552	ng/ul	96
78) Di-n-butylphthalate	18.075	149	1237409	39.963	ng/ul#	97
80) Fluoranthene	19.169	202	1492228	40.143	ng/ul#	91
82) Pyrene	19.528	202	1522751	38.626	ng/ul#	93
83) Butylbenzylphthalate	20.439	149	601356	41.393	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.222	252	521235	40.556	ng/ul	95
85) Benzo(a)anthracene	21.286	228	1625964	39.583	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.222	149	873117	40.795	ng/ul	97
87) Chrysene	21.339	228	1631052	40.067	ng/ul	97
89) Di-n-octyl phthalate	22.110	149	1672876	41.645	ng/ul	100
90) Benzo(b)fluoranthene	22.880	252	1936737	43.321	ng/ul	96
91) Benzo(k)fluoranthene	22.921	252	1807742m	41.133	ng/ul	
93) Benzo(a)pyrene	23.463	252	1645371	40.523	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.833	276	2282333	43.640	ng/ul	99
95) Dibenzo(a,h)anthracene	25.845	278	1868386	43.649	ng/ul	95
96) Benzo(g,h,i)perylene	26.521	276	1930369	42.029	ng/ul#	94

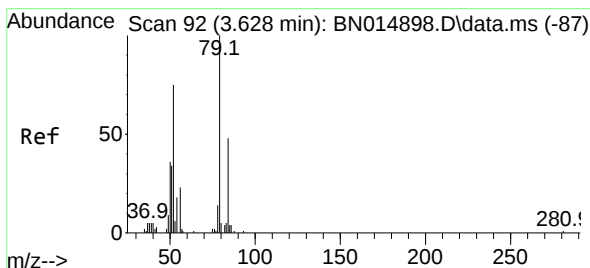
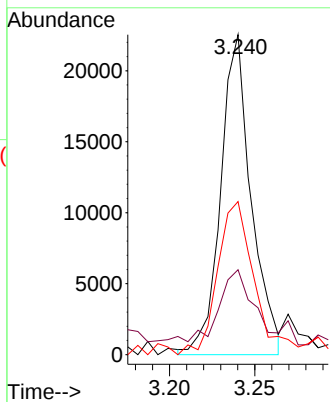
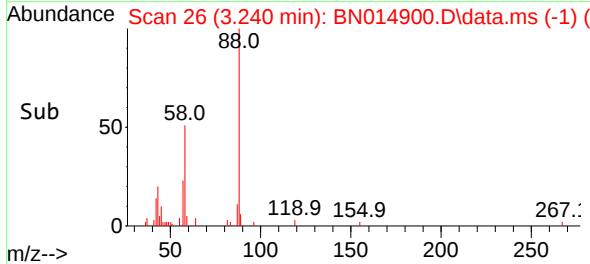
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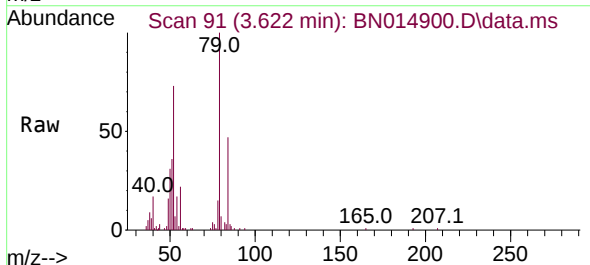
#2
1,4-Dioxane
Concen: 14.791 ng/uL
RT: 3.240 min Scan# 26
Delta R.T. -0.000 min
Lab File: BN014900.D
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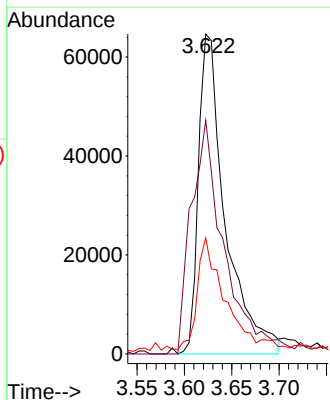
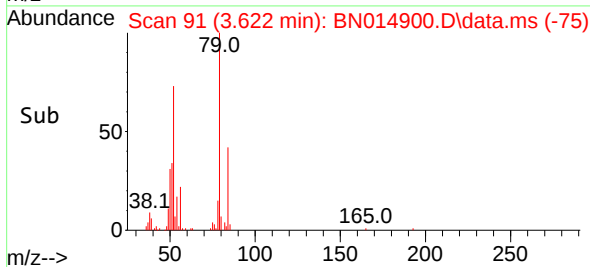
Tgt Ion: 88 Resp: 28146
Ion Ratio Lower Upper
88 100
43 26.6 13.8 20.6#
58 47.9 37.1 55.7



#5
Pyridine
Concen: 30.950 ng/uL
RT: 3.622 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



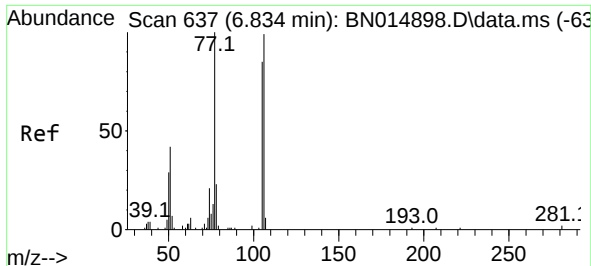
Tgt Ion: 79 Resp: 127397
Ion Ratio Lower Upper
79 100
52 73.0 45.9 68.9#
51 36.3 22.2 33.4#



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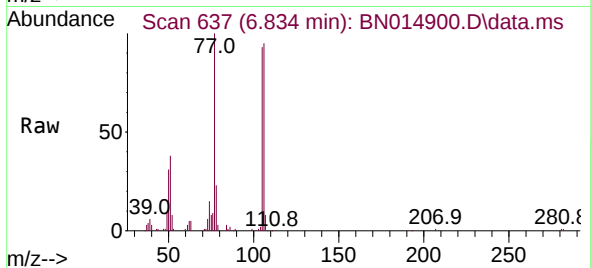
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#6
Benzaldehyde
Concen: 44.696 ng/ul
RT: 6.834 min Scan# 637
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

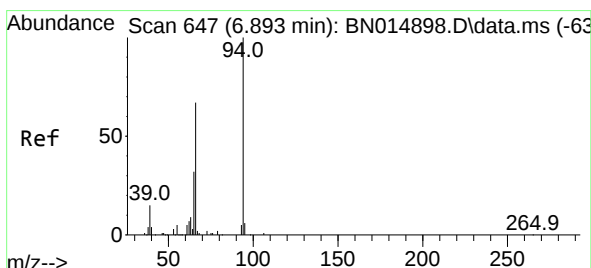
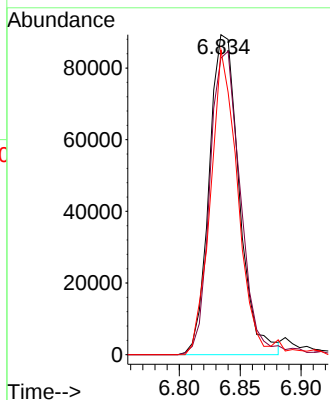
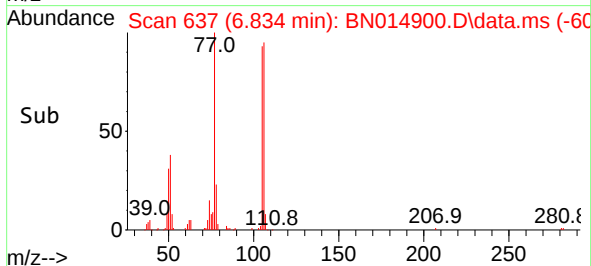
Instrument :
BNA_N
ClientSampled :
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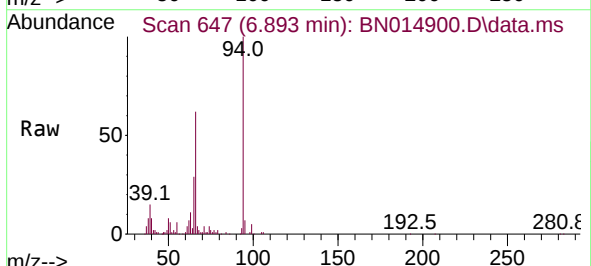
Tgt Ion: 77 Resp: 152649
Ion Ratio Lower Upper
77 100
105 92.7 72.2 108.4
106 95.2 70.2 105.4

Manual Integrations
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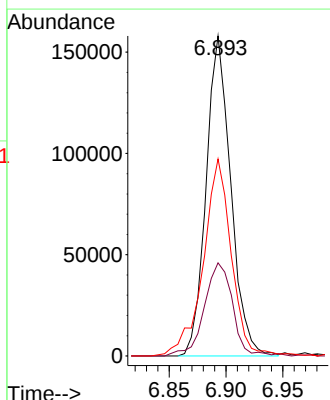
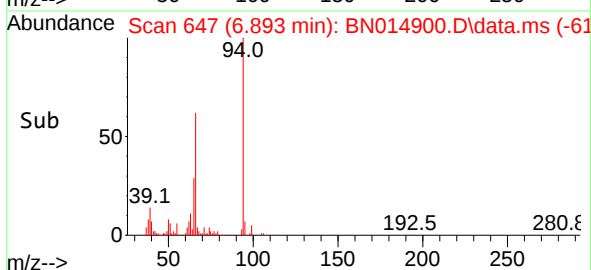
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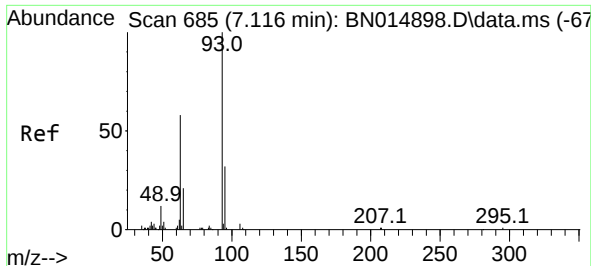


#8
Phenol
Concen: 35.401 ng/ul
RT: 6.893 min Scan# 647
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



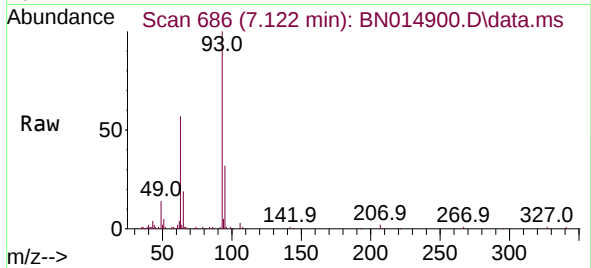
Tgt Ion: 94 Resp: 238685
Ion Ratio Lower Upper
94 100
65 29.1 22.7 34.1
66 61.6 39.2 58.8#





#10
 Bis(2-Chloroethyl)ether
 Concen: 34.184 ng/ul
 RT: 7.122 min Scan# 686
 Delta R.T. 0.006 min
 Lab File: BN014900.D
 Acq: 14 Jun 2021 10:35

Instrument :
 BNA_N
 ClientSampled :
 SLCS047

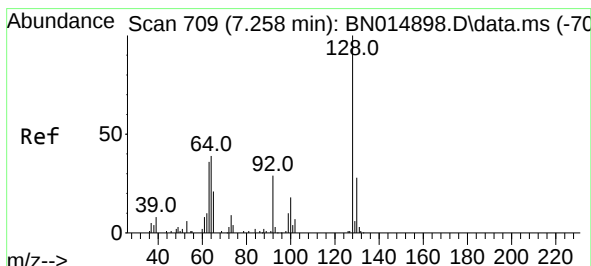
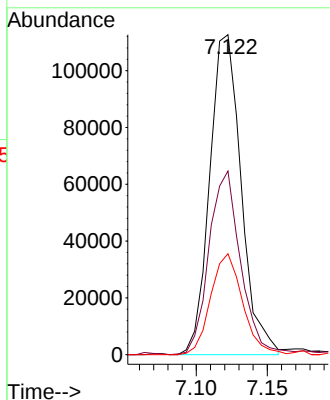
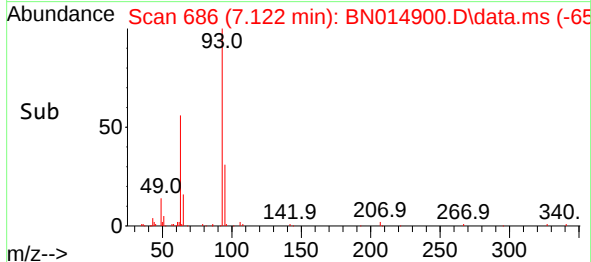


Tgt Ion: 93 Resp: 173922

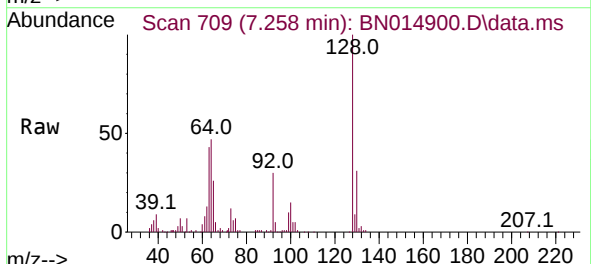
Ion	Ratio	Lower	Upper
93	100		
63	57.4	45.3	67.9
95	31.6	22.8	34.2

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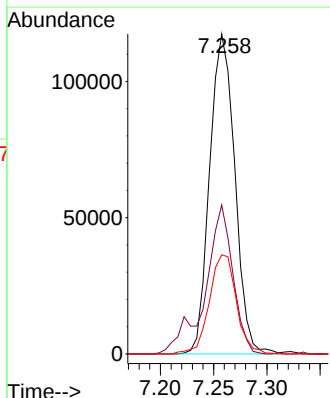
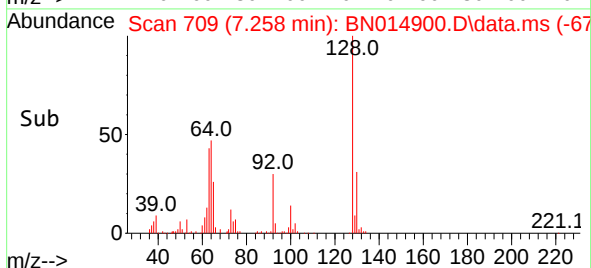


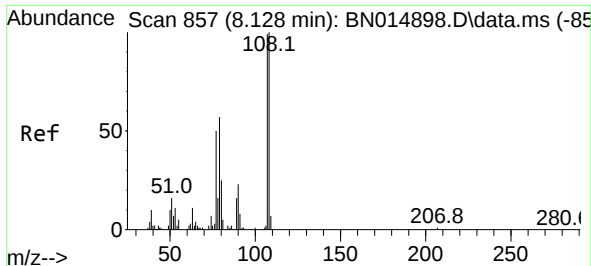
#12
 2-Chlorophenol
 Concen: 34.910 ng/ul
 RT: 7.258 min Scan# 709
 Delta R.T. -0.000 min
 Lab File: BN014900.D
 Acq: 14 Jun 2021 10:35



Tgt Ion: 128 Resp: 193242

Ion	Ratio	Lower	Upper
128	100		
64	46.6	42.3	63.5
130	31.0	26.1	39.1





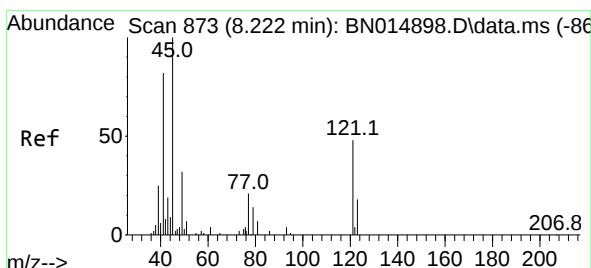
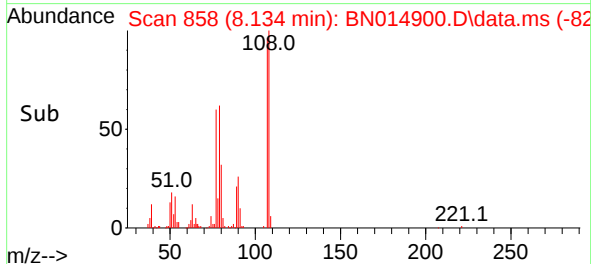
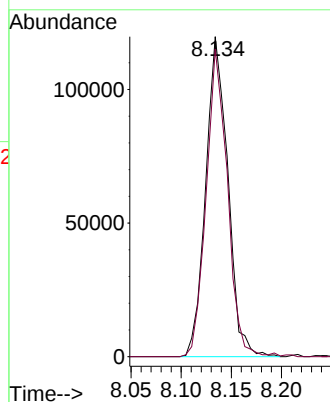
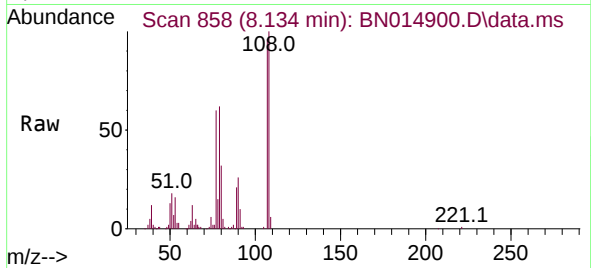
#13
2-Methylphenol
Concen: 34.501 ng/ul
RT: 8.134 min Scan# 858
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

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ClientSampleId :
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Tgt Ion:108 Resp: 184227
Ion Ratio Lower Upper
108 100
107 96.1 74.1 111.1

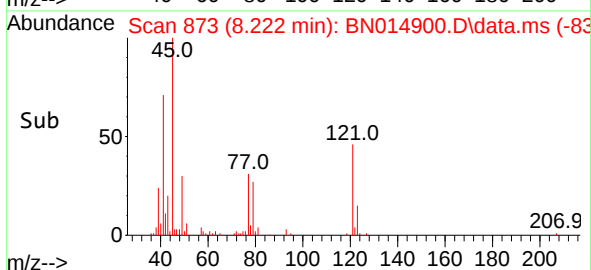
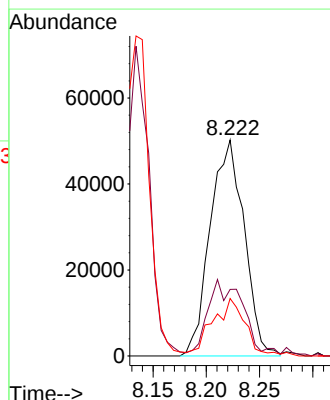
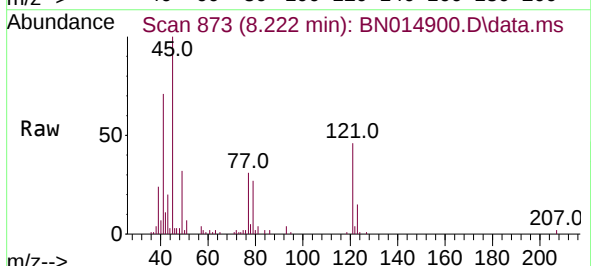
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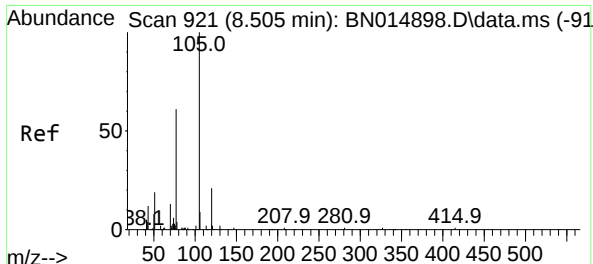
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.706 ng/ul
RT: 8.222 min Scan# 873
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion: 45 Resp: 111579
Ion Ratio Lower Upper
45 100
77 30.8 25.8 38.8
79 26.6 21.4 32.2





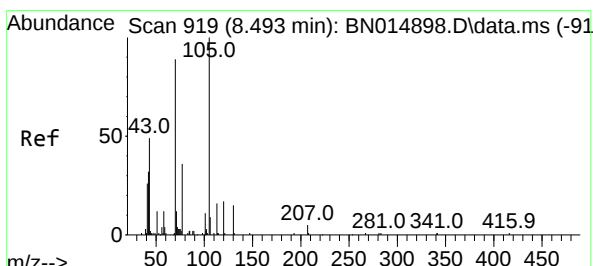
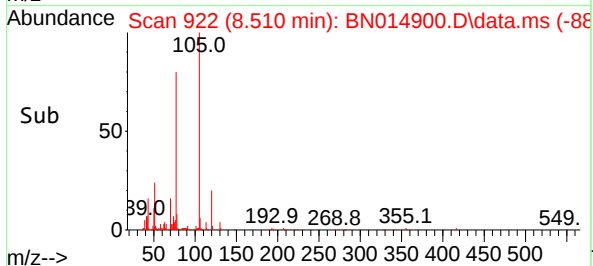
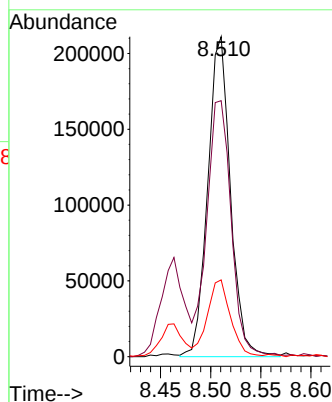
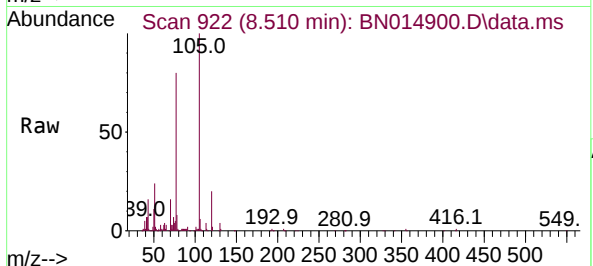
#16
Acetophenone
Concen: 35.745 ng/ul
RT: 8.510 min Scan# 922
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Instrument :
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ClientSampled :
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Tgt Ion:105 Resp: 333094
Ion Ratio Lower Upper
105 100
77 80.0 70.8 106.2
51 24.0 15.6 23.4#

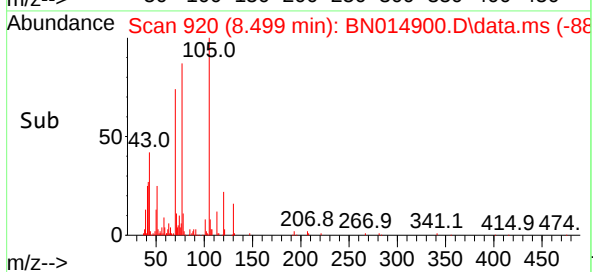
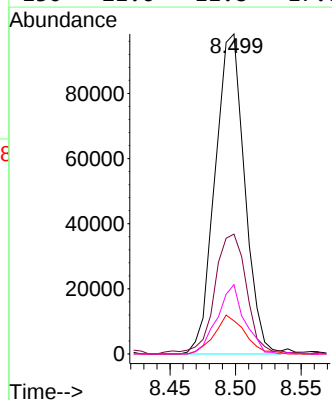
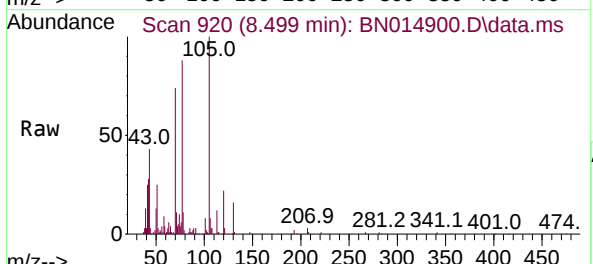
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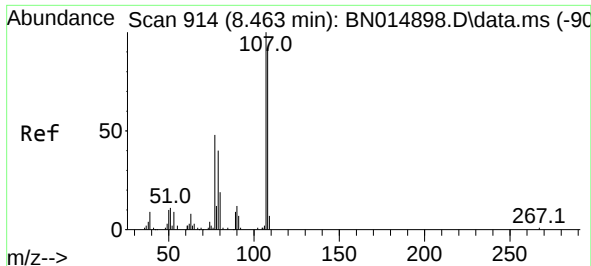
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#17
N-Nitroso-di-n-propylamine
Concen: 35.005 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion: 70 Resp: 154175
Ion Ratio Lower Upper
70 100
42 37.5 27.1 40.7
101 10.3 10.9 16.3#
130 21.6 11.8 17.8#





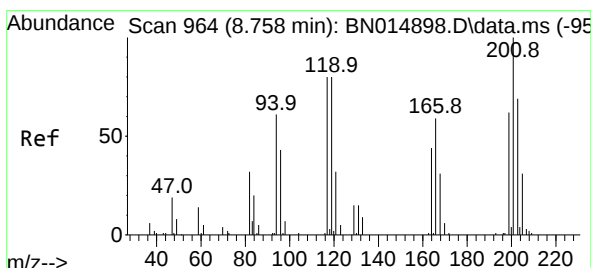
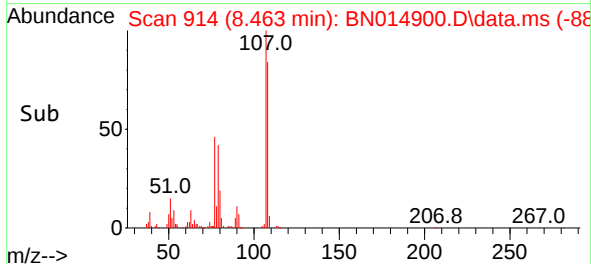
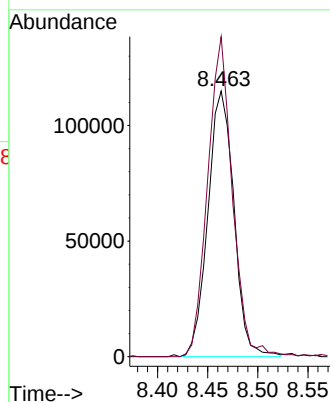
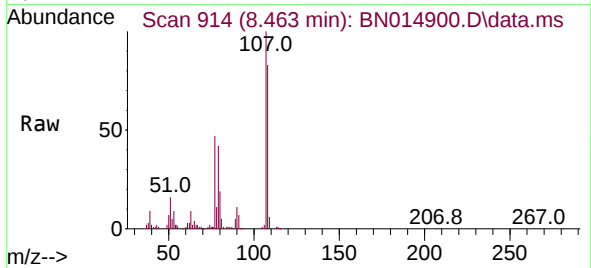
#18
4-Methylphenol
Concen: 36.112 ng/ul
RT: 8.463 min Scan# 914
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Instrument :
BNA_N
ClientSampleId :
SLCS047

Tgt Ion:108 Resp: 207456
Ion Ratio Lower Upper
108 100
107 120.5 93.4 140.0

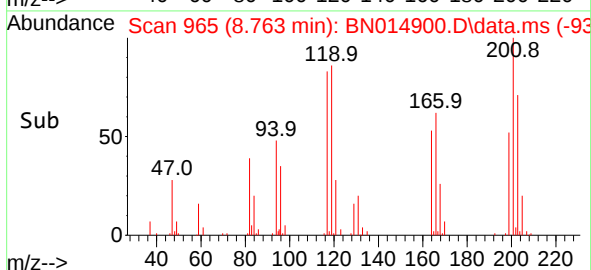
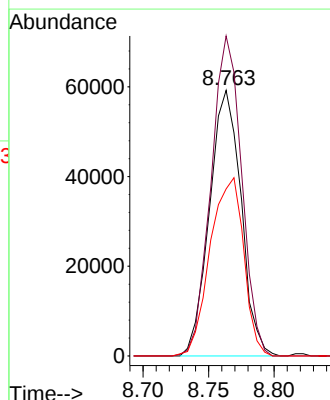
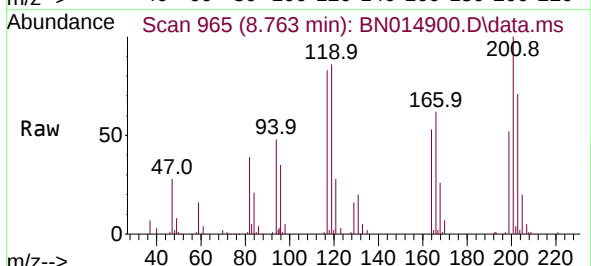
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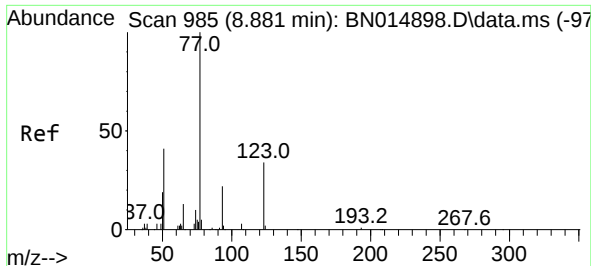
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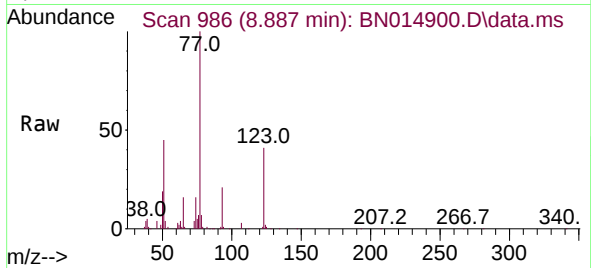
#19
Hexachloroethane
Concen: 34.528 ng/ul
RT: 8.763 min Scan# 965
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion:117 Resp: 99175
Ion Ratio Lower Upper
117 100
201 120.5 91.0 136.4
199 62.9 70.1 105.1#

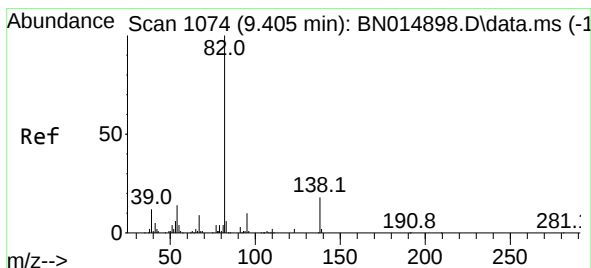
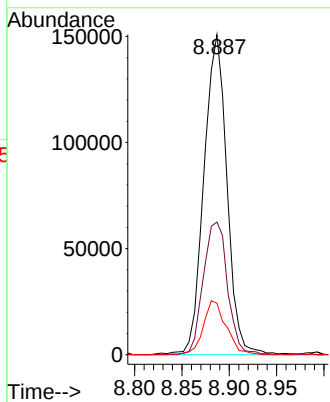
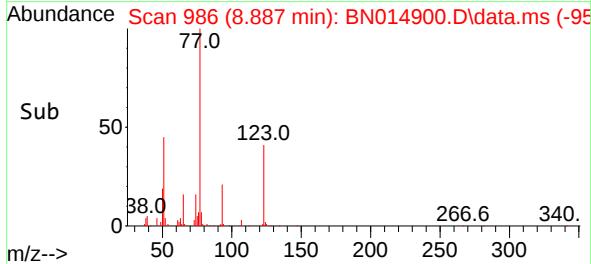




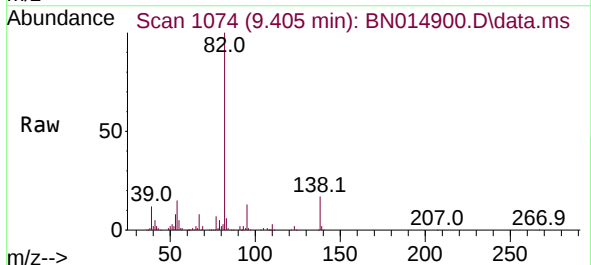
#22
Nitrobenzene
Concen: 37.364 ng/ul
RT: 8.887 min Scan# 986
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



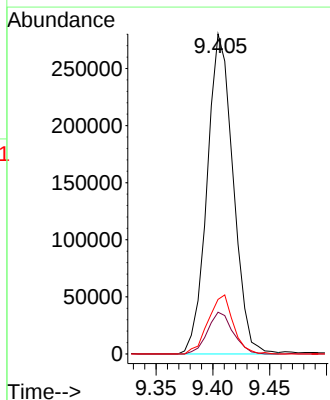
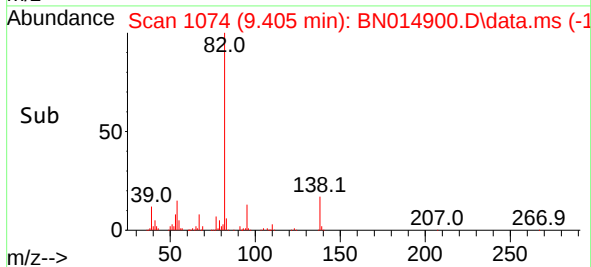
Tgt Ion: 77 Resp: 253899
Ion Ratio Lower Upper
77 100
123 41.4 29.4 44.2
65 16.1 9.7 14.5#



#23
Isophorone
Concen: 36.542 ng/ul
RT: 9.405 min Scan# 1074
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



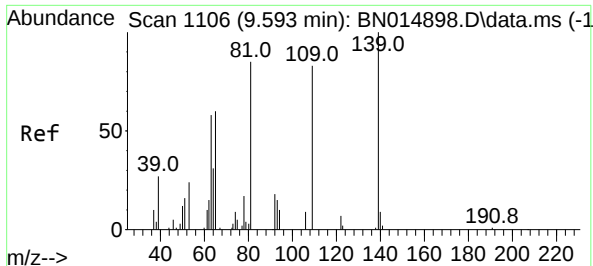
Tgt Ion: 82 Resp: 447860
Ion Ratio Lower Upper
82 100
95 13.1 7.7 11.5#
138 17.1 11.0 16.4#



Instrument :
BNA_N
ClientSampled :
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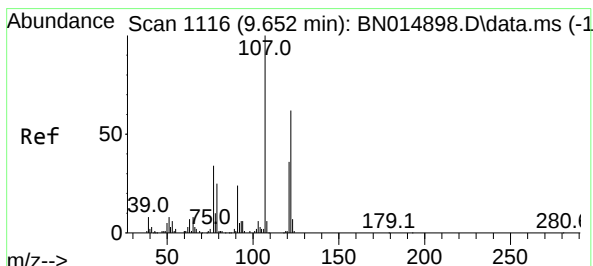
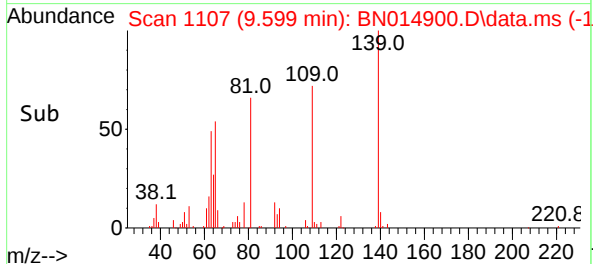
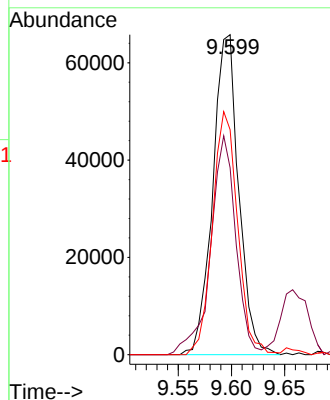
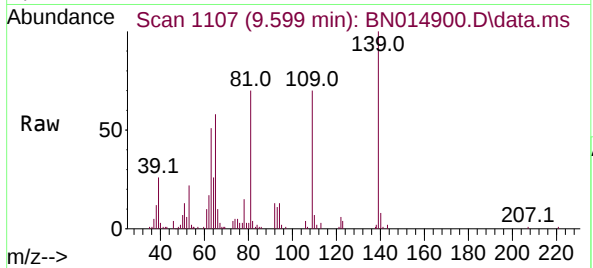
#25
2-Nitrophenol
Concen: 38.097 ng/ul
RT: 9.599 min Scan# 1107
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion:139 Resp: 111453
Ion Ratio Lower Upper
139 100
65 58.4 55.1 82.7
109 70.3 49.9 74.9

Instrument :
BNA_N
ClientSampled :
SLCS047

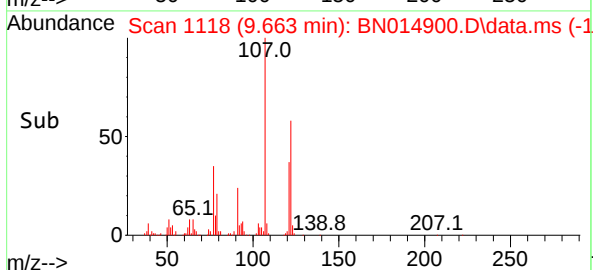
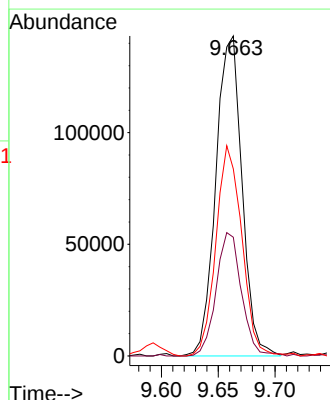
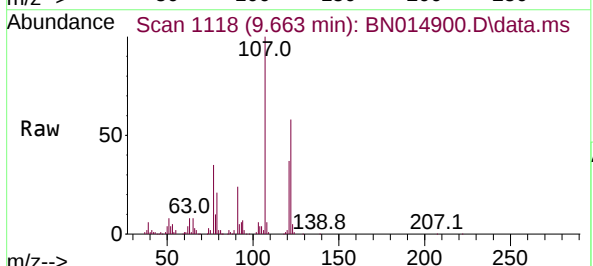
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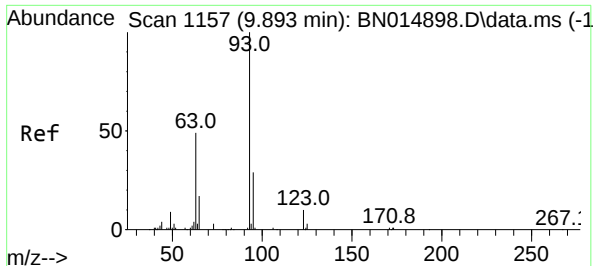
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#26
2,4-Dimethylphenol
Concen: 29.228 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. 0.012 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion:107 Resp: 229953
Ion Ratio Lower Upper
107 100
121 37.1 31.8 47.6
122 58.4 57.5 86.3

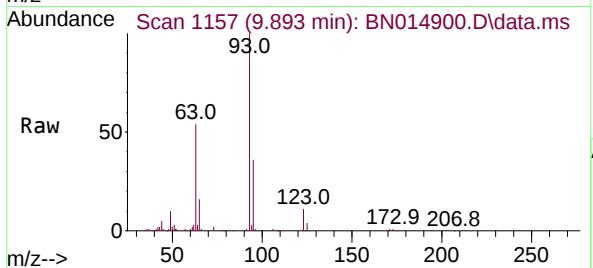




#27

Bis(2-Chloroethoxy)methane
Concen: 38.204 ng/ul
RT: 9.893 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

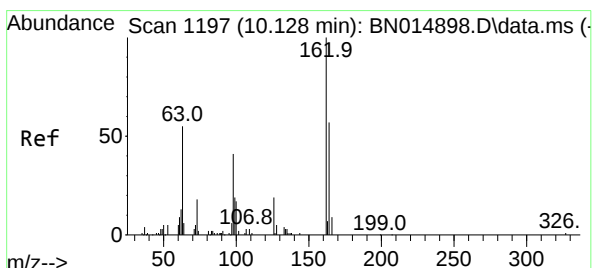
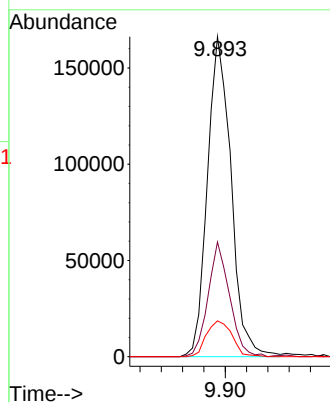
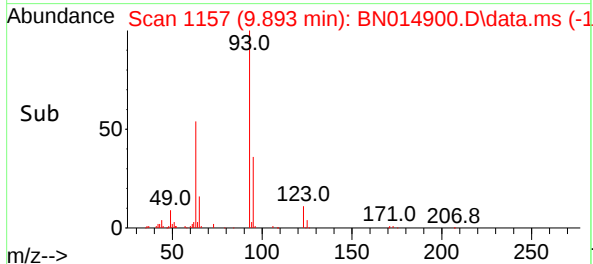
Instrument :
BNA_N
ClientSampled :
SLCS047



Tgt Ion:	93	Resp:	256083
Ion Ratio	100	Lower	Upper
93	100		
95	35.8	26.4	39.6
123	11.2	6.4	9.6#

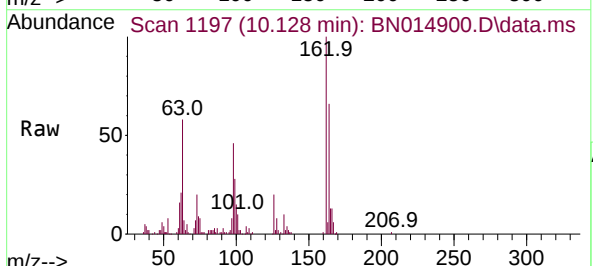
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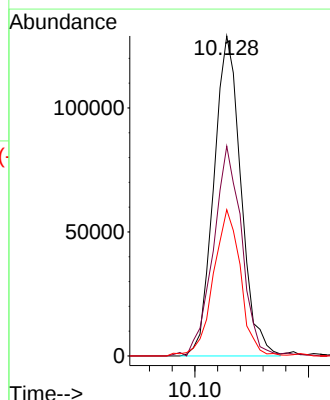
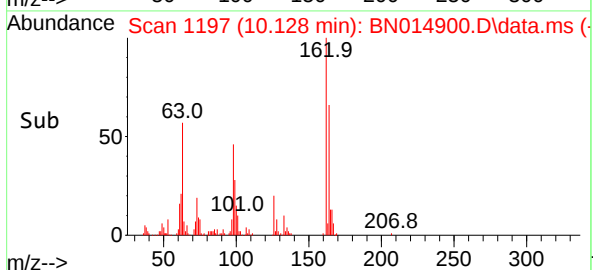


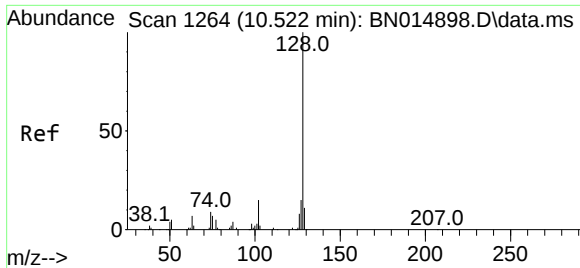
#29

2,4-Dichlorophenol
Concen: 38.771 ng/ul
RT: 10.128 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



Tgt Ion:	162	Resp:	214433
Ion Ratio	100	Lower	Upper
162	100		
164	65.6	48.8	73.2
98	45.7	40.3	60.5





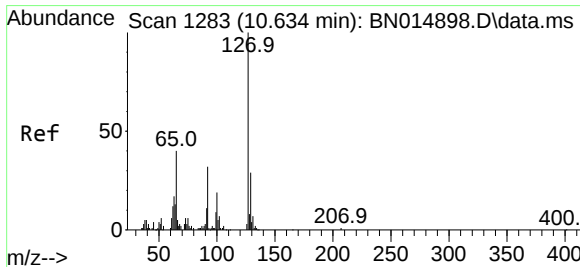
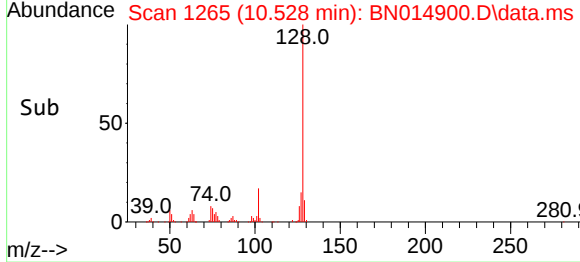
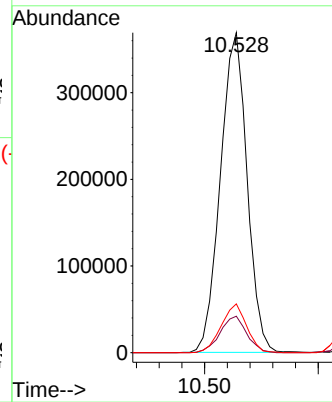
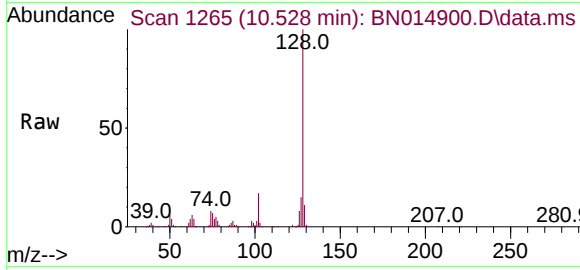
#30
Naphthalene
Concen: 35.316 ng/ul
RT: 10.528 min Scan# 1265
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion:	128	Resp:	601708
Ion Ratio	Lower	Upper	
128	100		
129	11.4	8.1	12.1
127	15.3	11.0	16.4

Instrument :
BNA_N
ClientSampled :
SLCS047

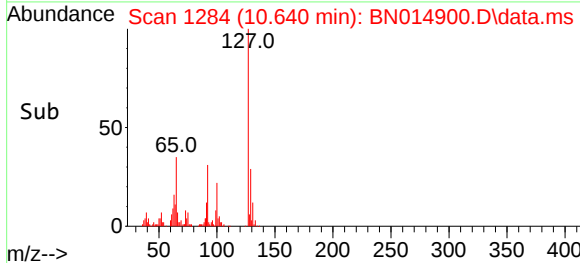
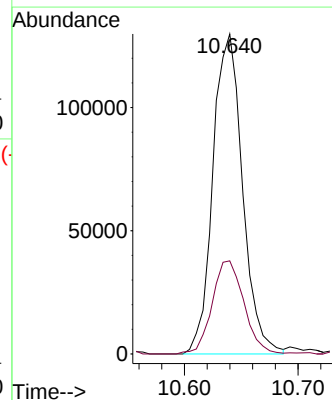
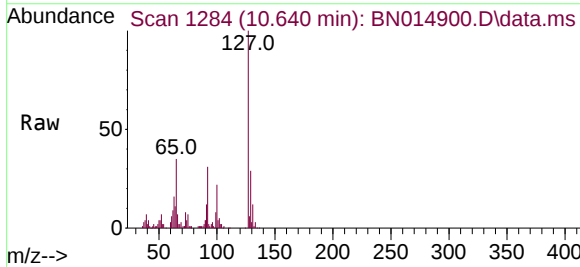
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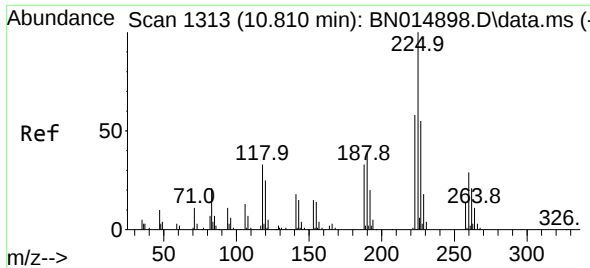
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#32
4-Chloroaniline
Concen: 34.629 ng/ul
RT: 10.640 min Scan# 1284
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

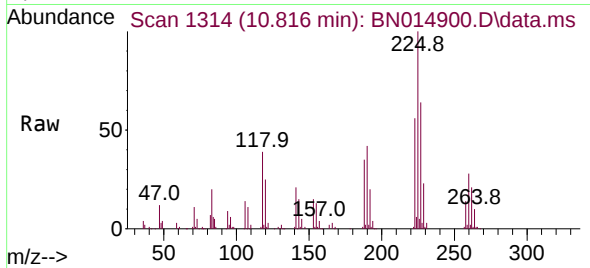
Tgt Ion:	127	Resp:	235553
Ion Ratio	Lower	Upper	
127	100		
129	29.1	27.0	40.4





#33
Hexachlorobutadiene
Concen: 36.237 ng/ul
RT: 10.816 min Scan# 1314
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

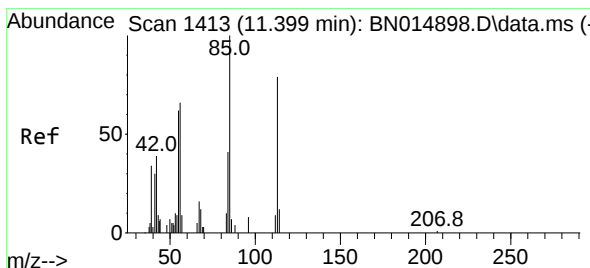
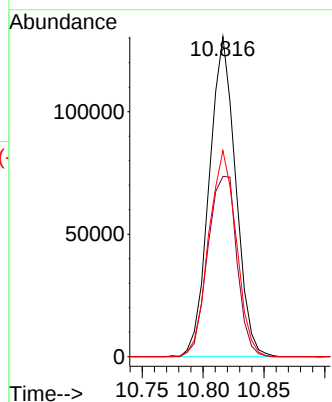
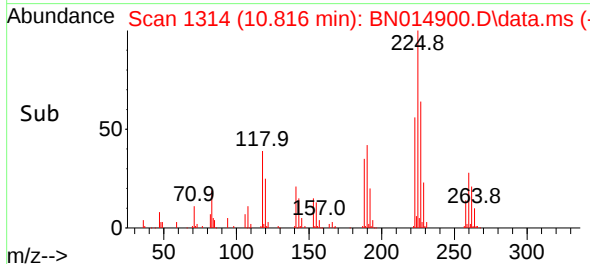
Instrument :
BNA_N
ClientSampleId :
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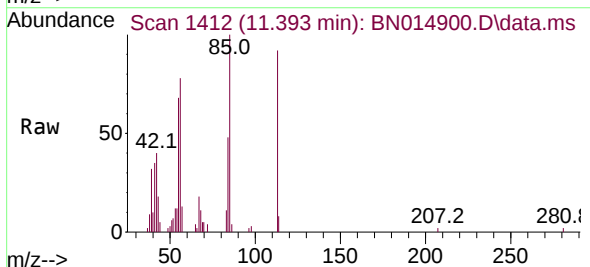
Tgt Ion:225 Resp: 197692
Ion Ratio Lower Upper
225 100
223 56.4 53.3 79.9
227 67.5 53.3 79.9

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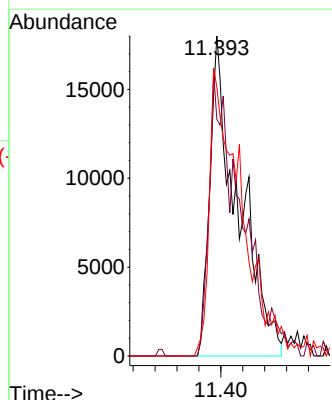
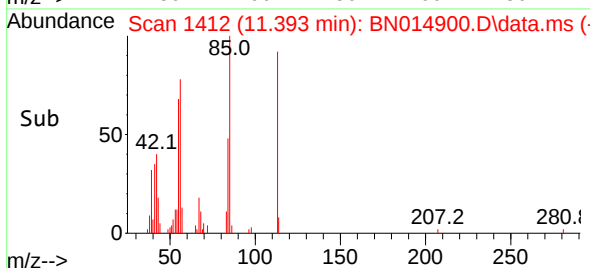
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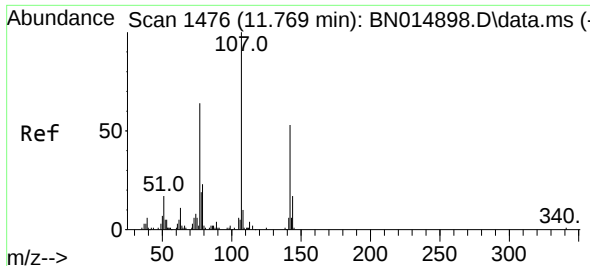


#34
Caprolactam
Concen: 37.526 ng/ul m
RT: 11.393 min Scan# 1412
Delta R.T. -0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



Tgt Ion:113 Resp: 64090
Ion Ratio Lower Upper
113 100
55 74.0 94.8 142.2#
56 84.0 58.6 87.8





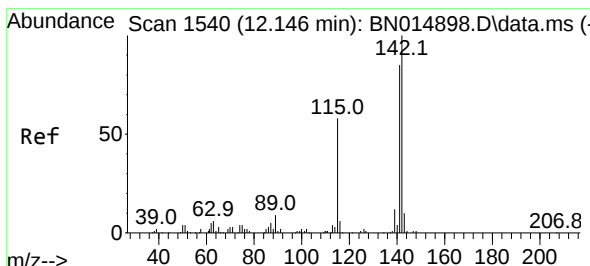
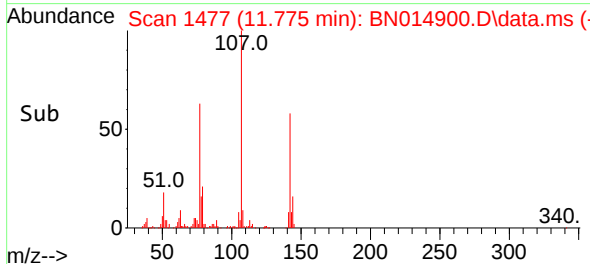
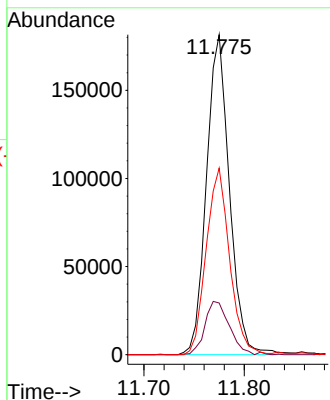
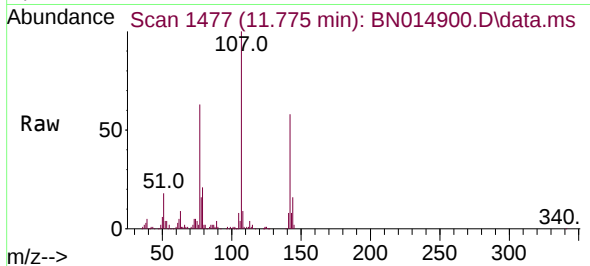
#35
4-Chloro-3-methylphenol
Concen: 40.265 ng/ul
RT: 11.775 min Scan# 1477
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Instrument :
BNA_N
ClientSampled :
SLCS047

Tgt Ion	Ratio	Lower	Upper
107	100		
144	16.1	13.4	20.2
142	58.3	42.6	63.8

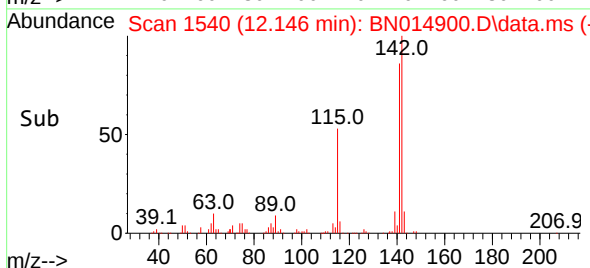
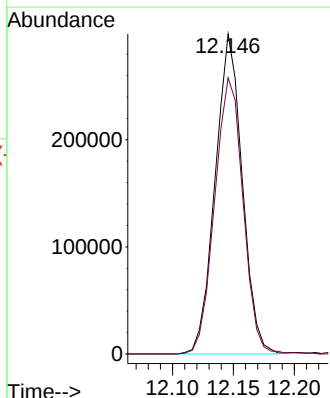
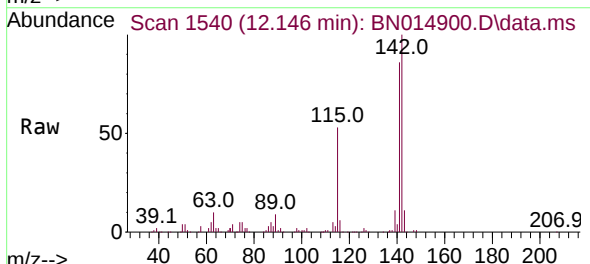
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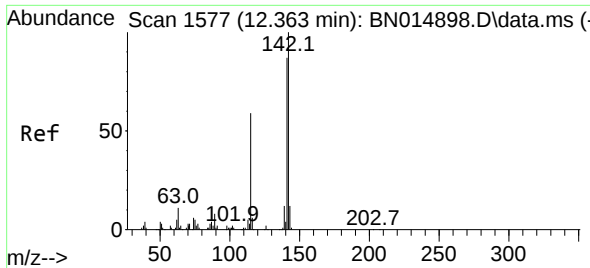
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#36
2-Methylnaphthalene
Concen: 36.896 ng/ul
RT: 12.146 min Scan# 1540
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.3	73.6	110.4





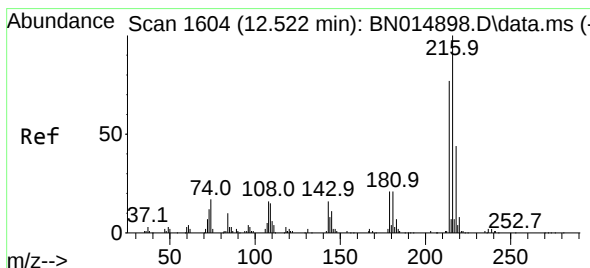
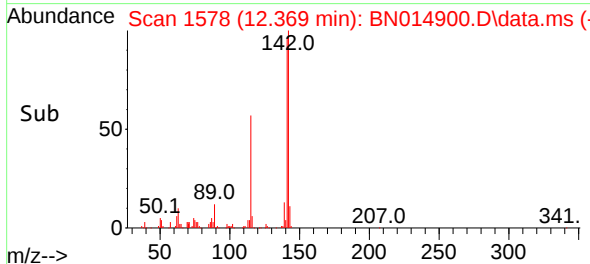
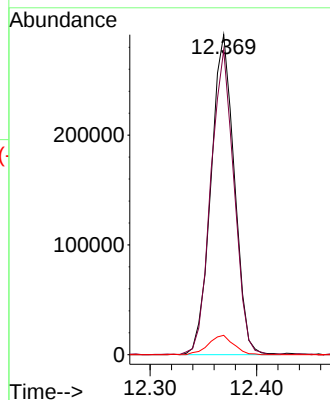
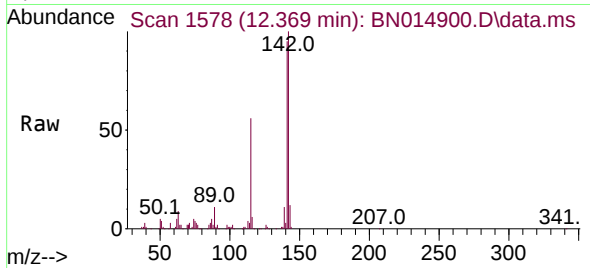
#37
1-Methylnaphthalene
Concen: 35.099 ng/ul
RT: 12.369 min Scan# 1578
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion:142 Resp: 442692
Ion Ratio Lower Upper
142 100
141 95.2 72.0 108.0
116 6.1 3.8 5.6#

Instrument :
BNA_N
ClientSampled :
SLCS047

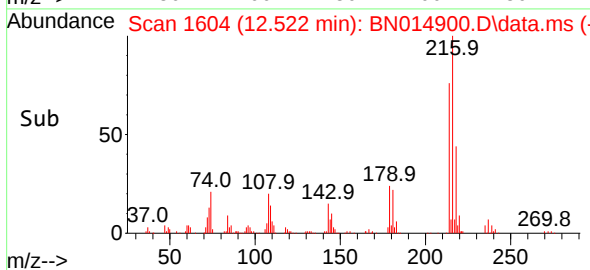
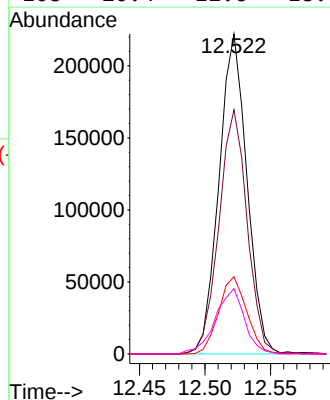
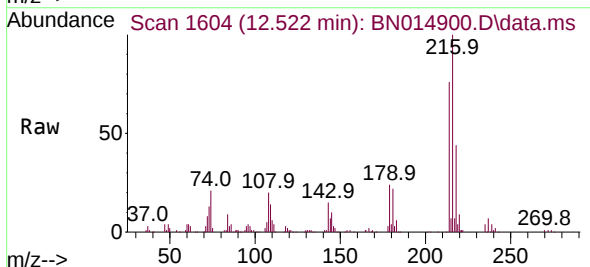
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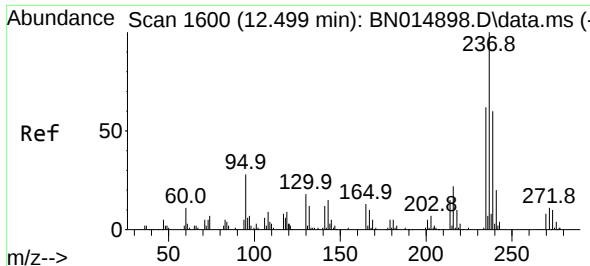
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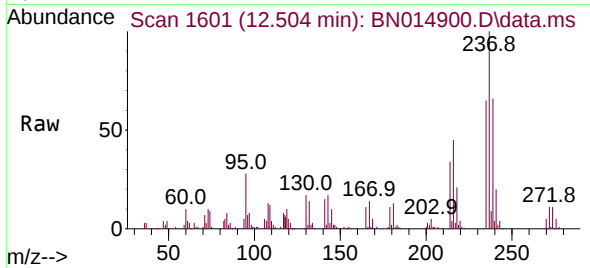
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.200 ng/ul
RT: 12.522 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion:216 Resp: 328773
Ion Ratio Lower Upper
216 100
214 76.3 65.8 98.8
179 24.1 16.7 25.1
108 20.4 12.6 18.8#





#40
Hexachlorocyclopentadiene
Concen: 29.557 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

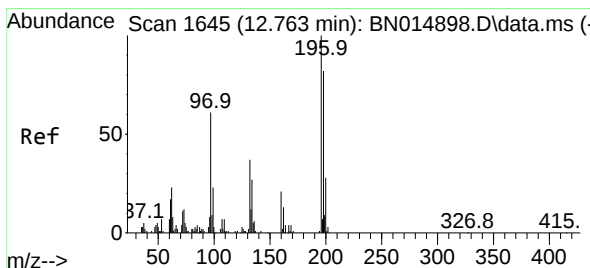
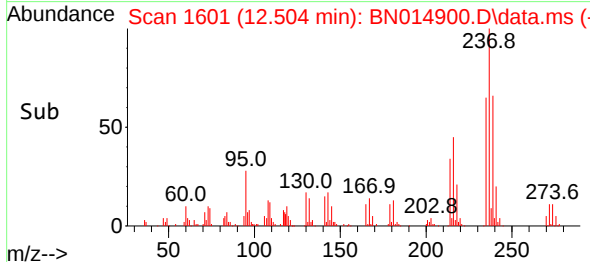
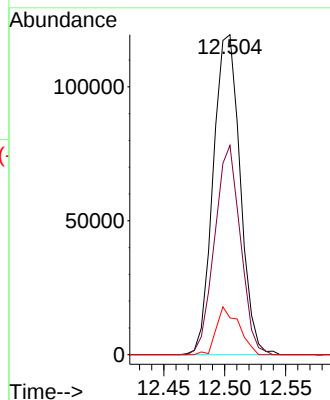


Tgt Ion:237 Resp: 183766
Ion Ratio Lower Upper
237 100
235 65.4 49.8 74.6
272 11.5 9.9 14.9

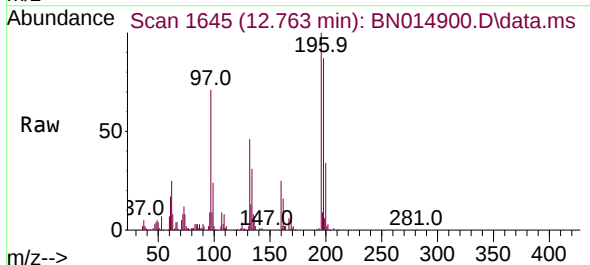
Instrument :
BNA_N
ClientSampled :
SLCS047

Manual Integrations
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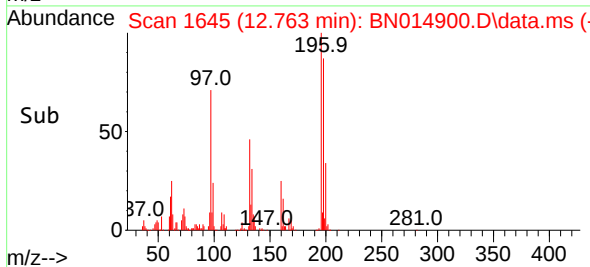
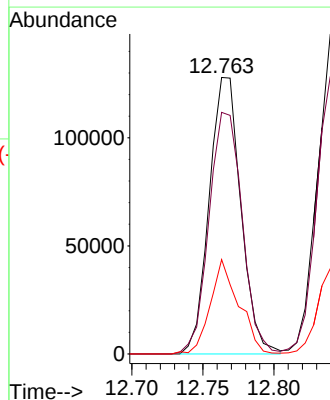
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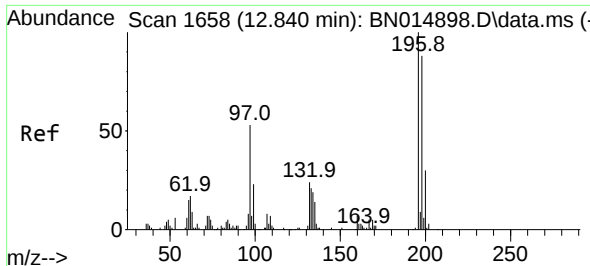


#41
2,4,6-Trichlorophenol
Concen: 40.789 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

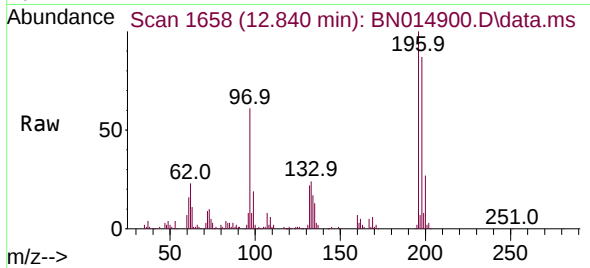


Tgt Ion:196 Resp: 198506
Ion Ratio Lower Upper
196 100
198 87.4 81.4 122.2
200 34.1 26.7 40.1

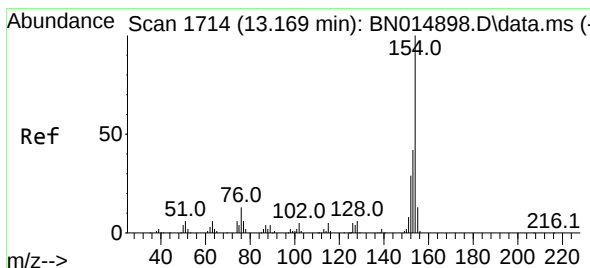
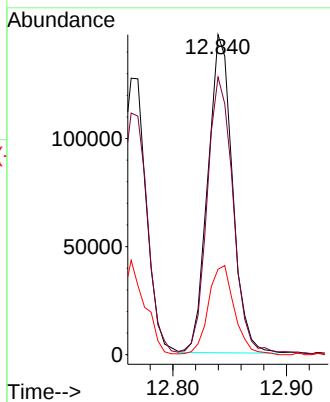
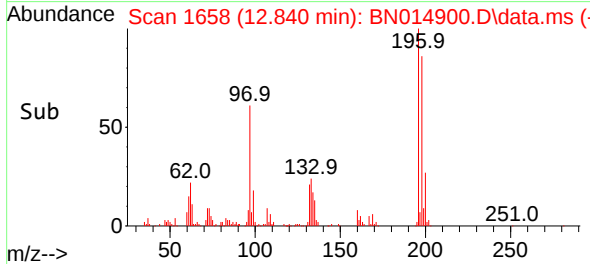




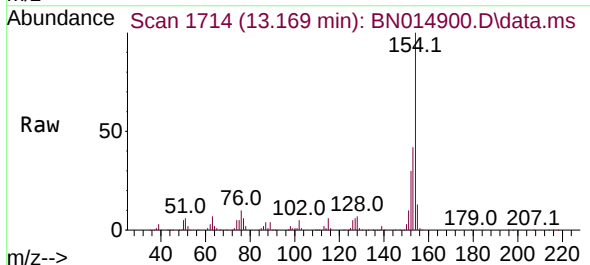
#42
2,4,5-Trichlorophenol
Concen: 41.455 ng/ul
RT: 12.840 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



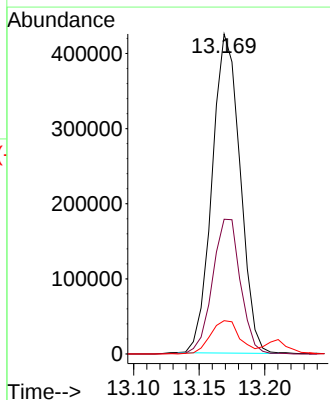
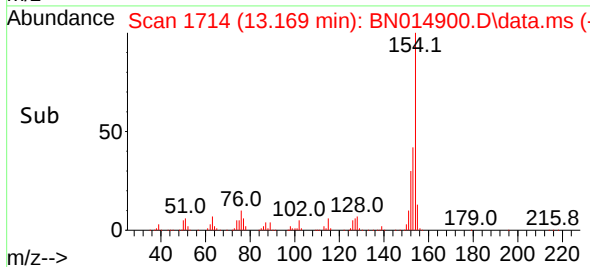
Tgt Ion:196 Resp: 221894
Ion Ratio Lower Upper
196 100
198 86.8 77.8 116.8
200 26.7 24.3 36.5



#43
1,1'-Biphenyl
Concen: 38.066 ng/ul
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



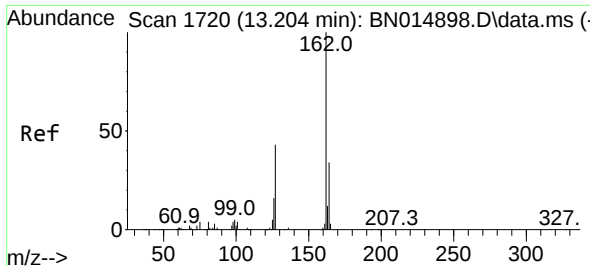
Tgt Ion:154 Resp: 631078
Ion Ratio Lower Upper
154 100
153 42.1 32.2 48.4
76 10.4 12.3 18.5#



Instrument :
BNA_N
ClientSampled :
SLCS047

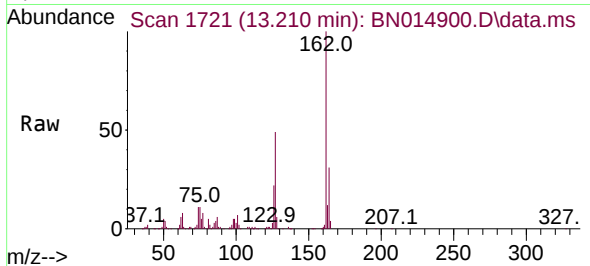
Manual Integrations
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#44
2-Chloronaphthalene
Concen: 39.556 ng/ul
RT: 13.210 min Scan# 1721
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

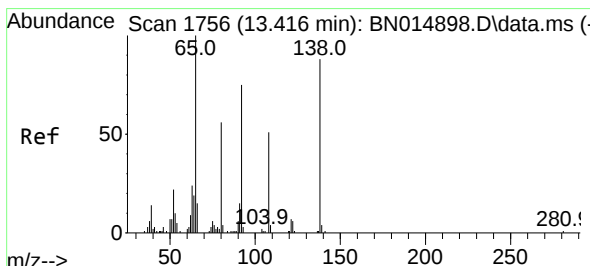
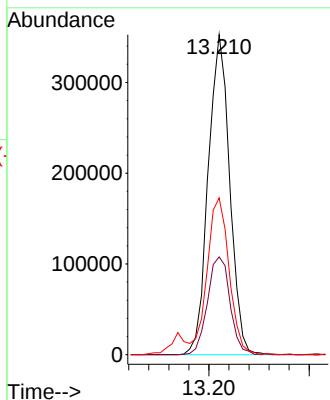
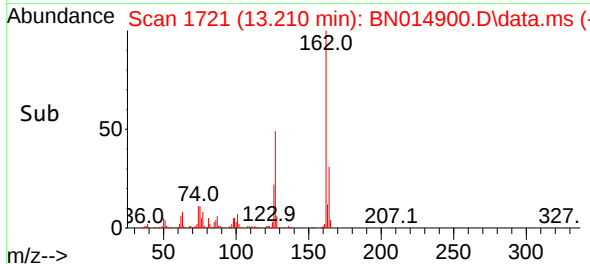
Instrument :
BNA_N
ClientSampled :
SLCS047



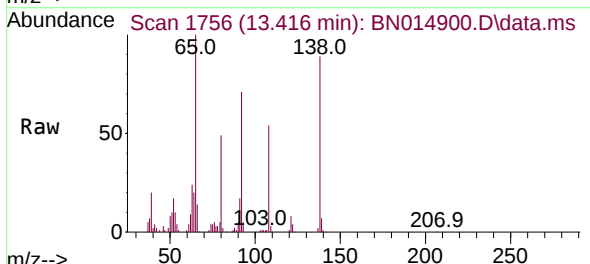
Tgt Ion:162 Resp: 523720
Ion Ratio Lower Upper
162 100
164 30.5 25.9 38.9
127 49.0 39.1 58.7

Manual Integrations
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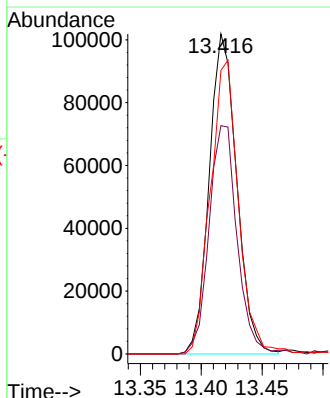
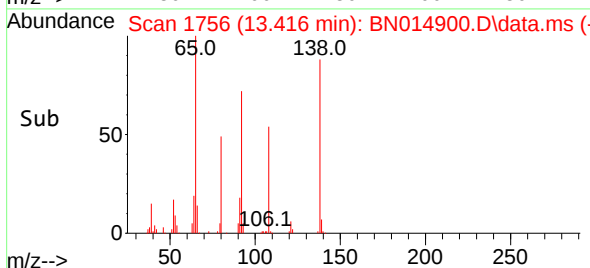
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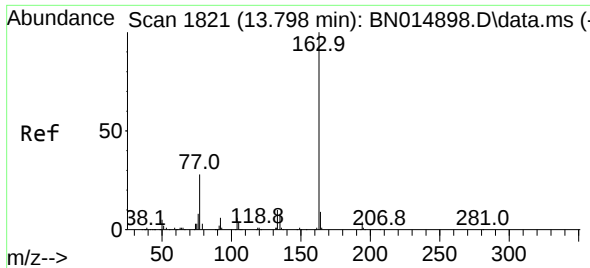


#45
2-Nitroaniline
Concen: 41.327 ng/ul
RT: 13.416 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



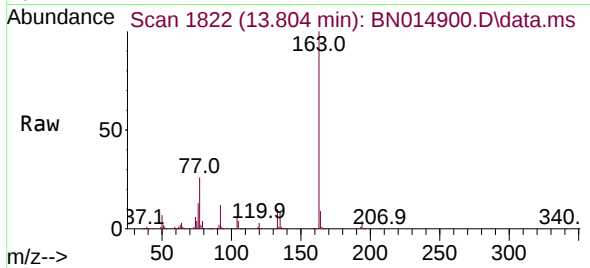
Tgt Ion: 65 Resp: 160234
Ion Ratio Lower Upper
65 100
92 71.4 60.5 90.7
138 88.6 67.0 100.6





#47
Dimethylphthalate
Concen: 39.933 ng/ul
RT: 13.804 min Scan# 1822
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

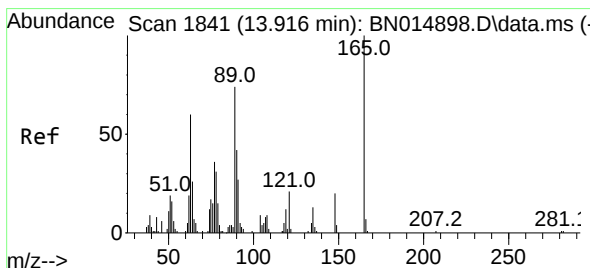
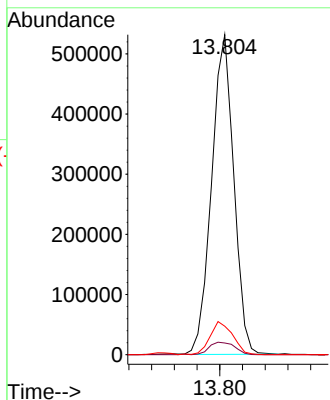
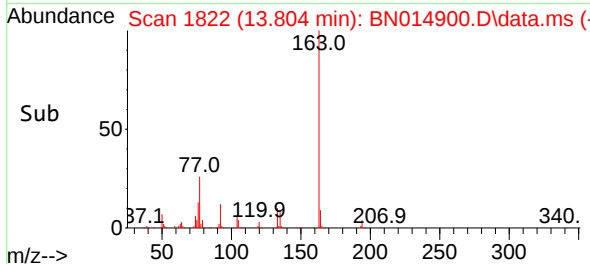
Instrument :
BNA_N
ClientSampled :
SLCS047



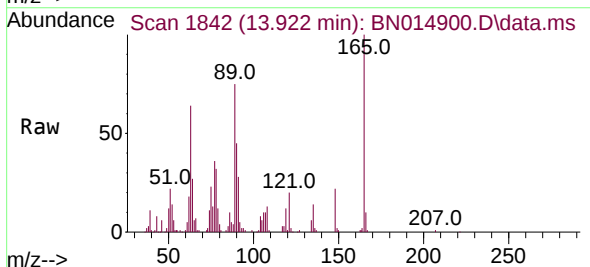
Tgt Ion:163 Resp: 722099
Ion Ratio Lower Upper
163 100
194 3.6 3.8 5.8#
164 8.9 8.7 13.1

Manual Integrations
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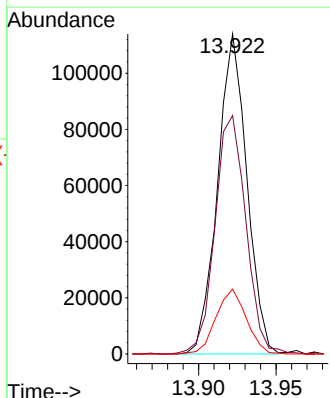
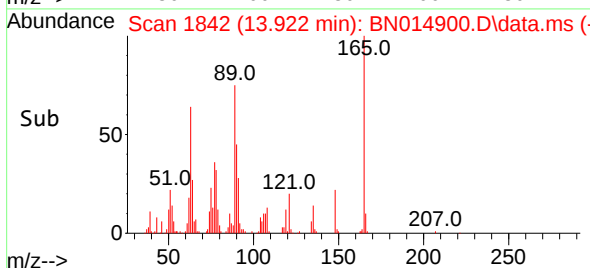
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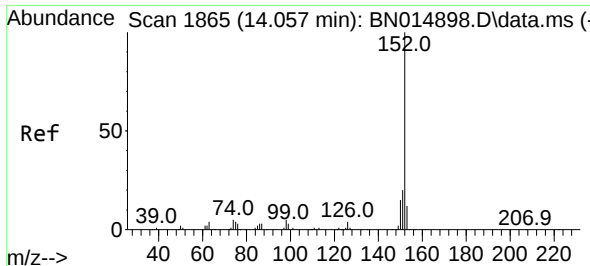


#48
2,6-Dinitrotoluene
Concen: 42.734 ng/ul
RT: 13.922 min Scan# 1842
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



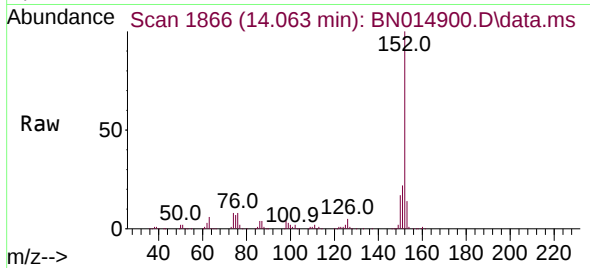
Tgt Ion:165 Resp: 149709
Ion Ratio Lower Upper
165 100
89 74.5 63.0 94.6
121 20.2 15.8 23.8





#50
Acenaphthylene
Concen: 38.144 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

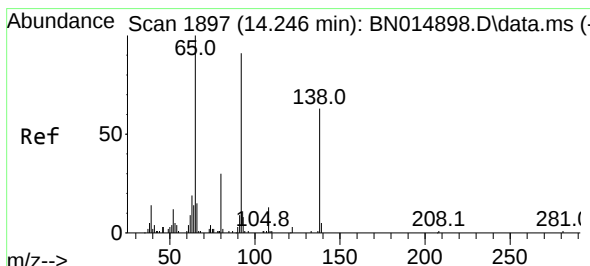
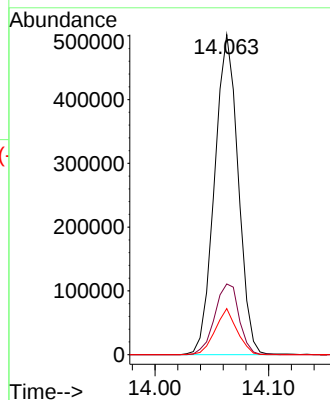
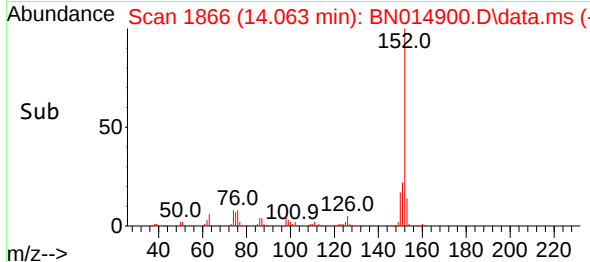
Instrument :
BNA_N
ClientSampled :
SLCS047



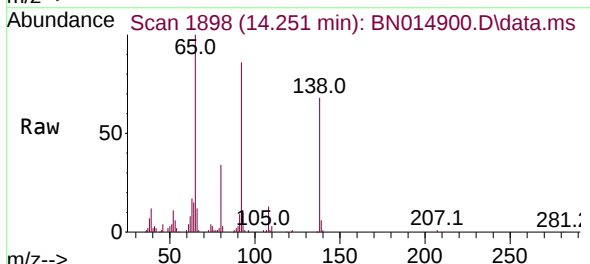
Tgt Ion:	152	Resp:	725441
Ion Ratio	Lower	Upper	
152	100		
151	22.1	17.8	26.8
153	14.4	11.2	16.8

Manual Integrations
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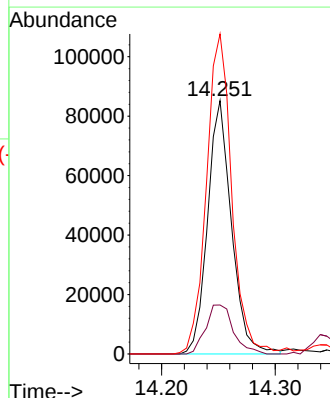
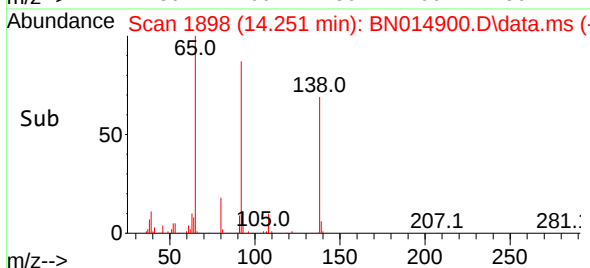
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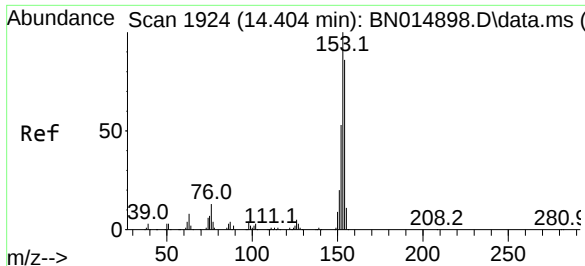


#51
3-Nitroaniline
Concen: 42.991 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



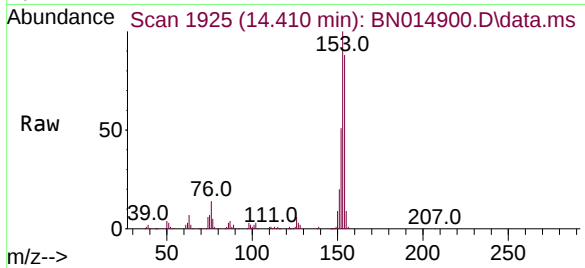
Tgt Ion:	138	Resp:	124550
Ion Ratio	Lower	Upper	
138	100		
108	19.3	17.0	25.4
92	126.3	133.6	200.4#





#52
Acenaphthene
Concen: 38.996 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

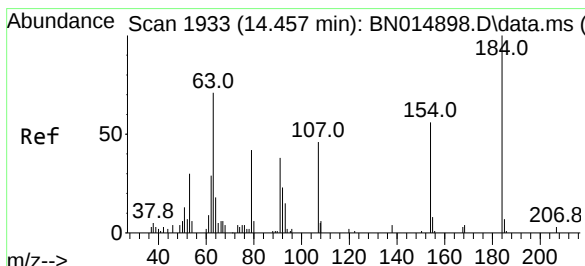
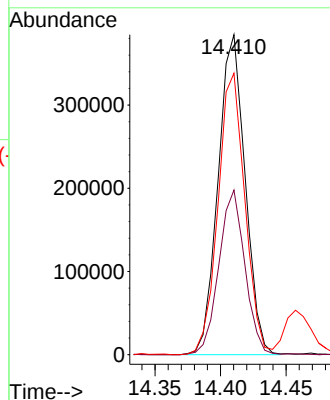
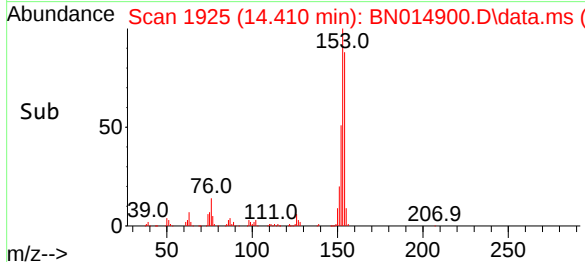
Instrument :
BNA_N
ClientSampled :
SLCS047



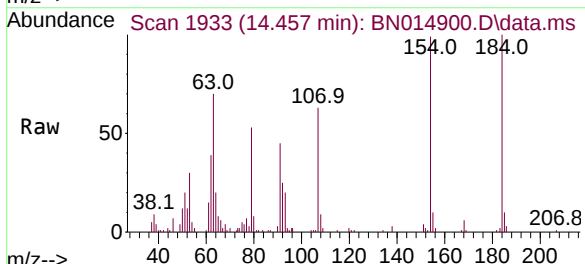
Tgt Ion:153 Resp: 550924
Ion Ratio Lower Upper
153 100
152 51.4 37.7 56.5
154 88.0 67.8 101.6

Manual Integrations
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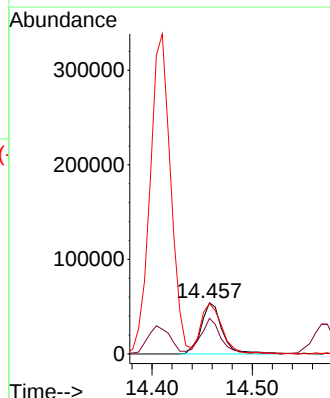
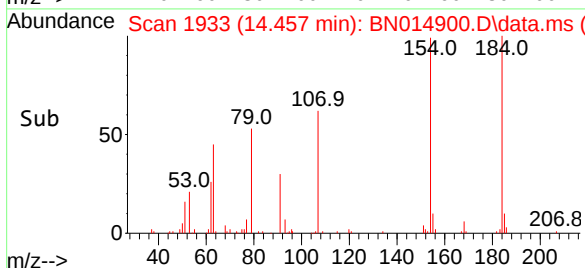
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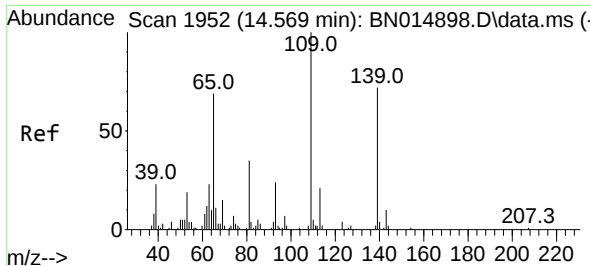


#53
2,4-Dinitrophenol
Concen: 40.675 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

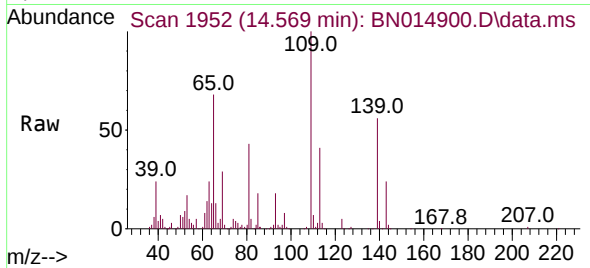


Tgt Ion:184 Resp: 78560
Ion Ratio Lower Upper
184 100
63 69.7 54.3 81.5
154 98.6 70.0 105.0

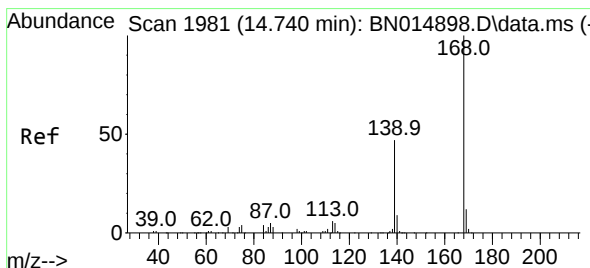
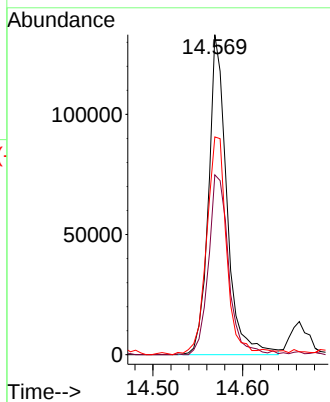
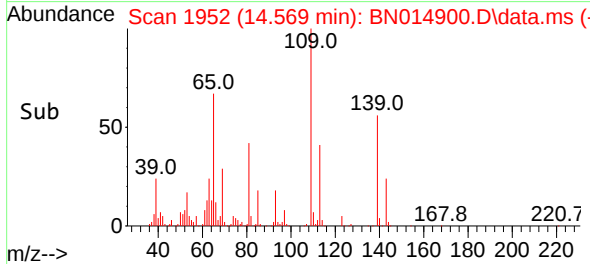




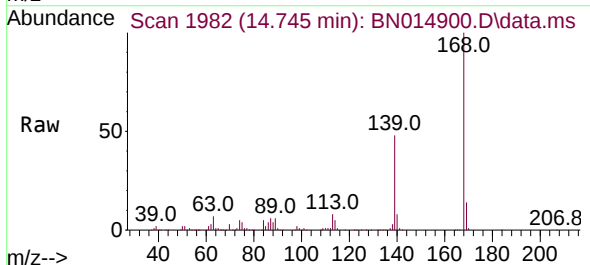
#55
4-Nitrophenol
Concen: 41.995 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



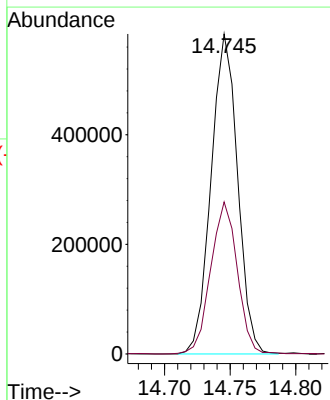
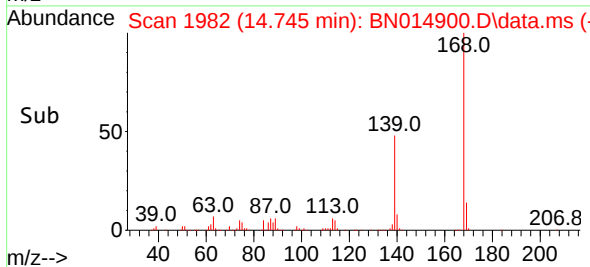
Tgt Ion:109 Resp: 188834
Ion Ratio Lower Upper
109 100
139 56.2 59.8 89.8#
65 68.1 68.6 102.8#



#56
Dibenzofuran
Concen: 39.828 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



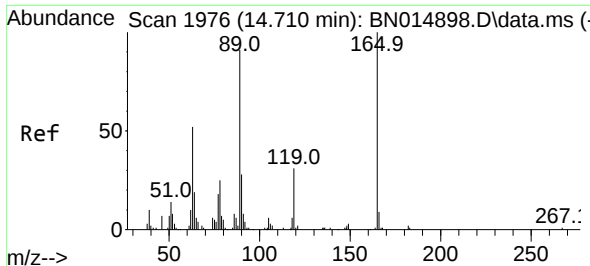
Tgt Ion:168 Resp: 819771
Ion Ratio Lower Upper
168 100
139 47.5 29.5 44.3#



Instrument :
BNA_N
ClientSampled :
SLCS047

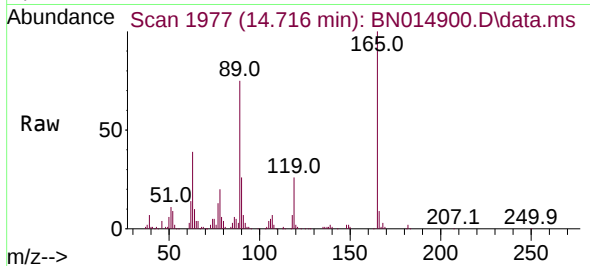
Manual Integrations
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#57
2,4-Dinitrotoluene
Concen: 43.466 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

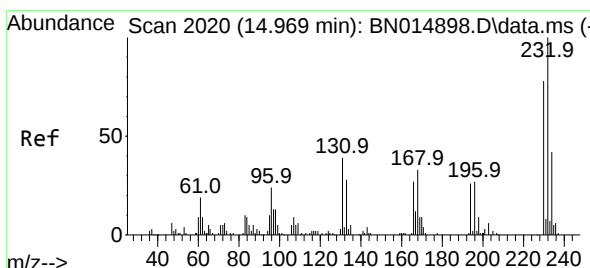
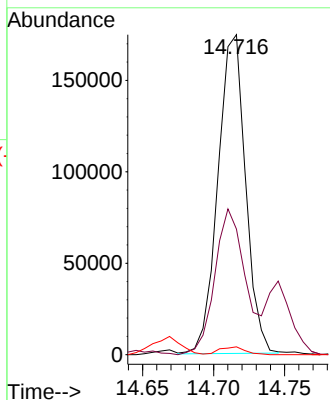
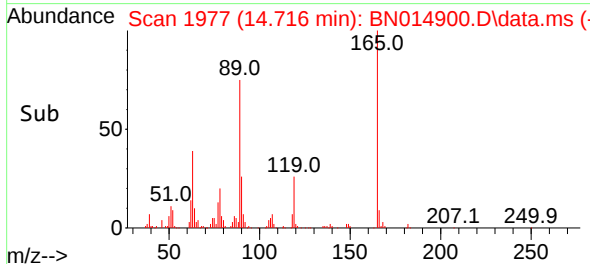
Instrument :
BNA_N
ClientSampled :
SLCS047



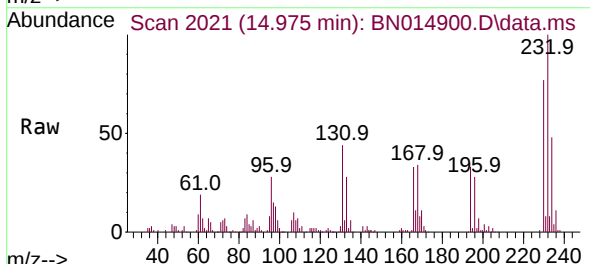
Tgt Ion:165 Resp: 235835
Ion Ratio Lower Upper
165 100
63 39.3 37.6 56.4
182 2.5 1.8 2.6

Manual Integrations
APPROVED

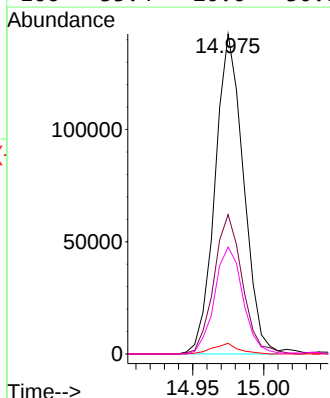
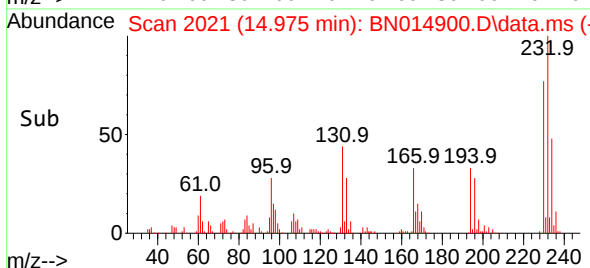
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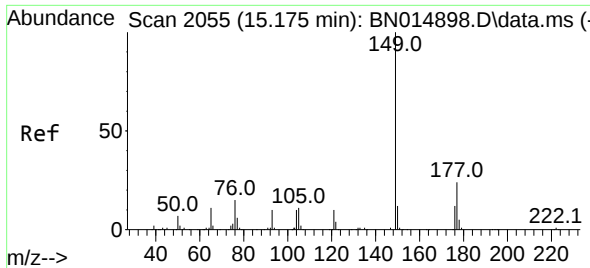


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.197 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



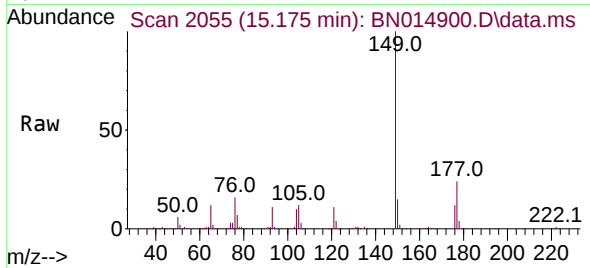
Tgt Ion:232 Resp: 198109
Ion Ratio Lower Upper
232 100
131 43.5 27.8 41.8#
130 3.4 1.7 2.5#
166 33.4 20.6 30.8#





#59
Diethylphthalate
Concen: 39.875 ng/u1
RT: 15.175 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

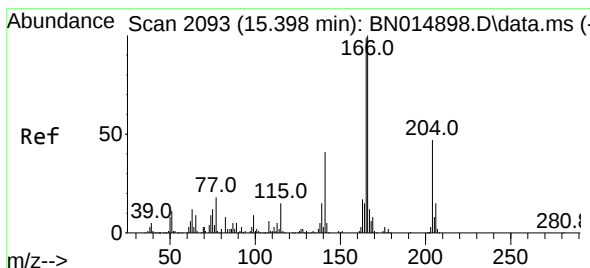
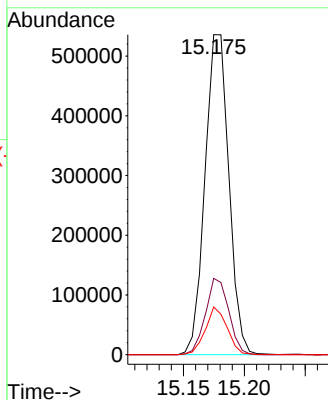
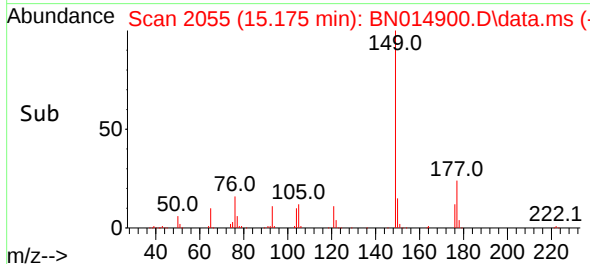
Instrument :
BNA_N
ClientSampled :
SLCS047



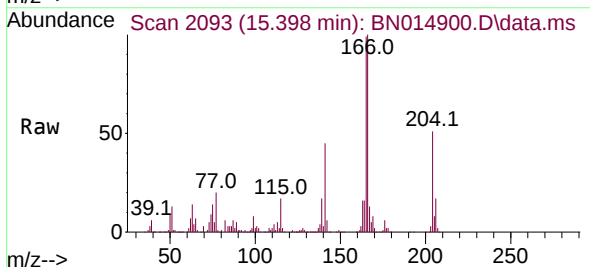
Tgt Ion:149 Resp: 732755
Ion Ratio Lower Upper
149 100
177 23.9 20.6 31.0
150 14.9 11.4 17.2

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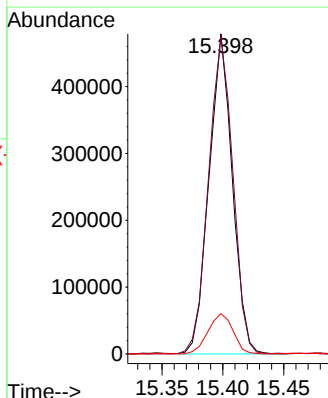
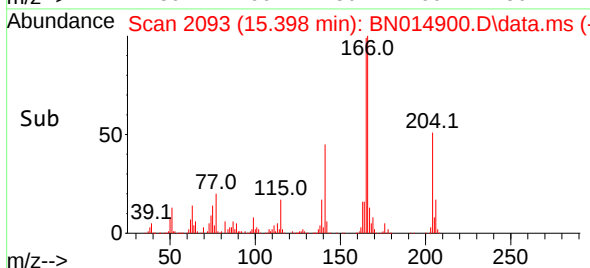
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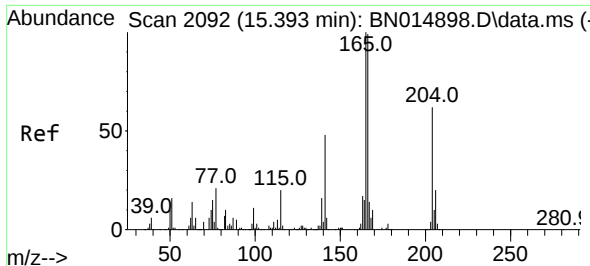


#61
Fluorene
Concen: 38.800 ng/u1
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



Tgt Ion:166 Resp: 638607
Ion Ratio Lower Upper
166 100
165 99.2 74.6 111.8
167 12.6 11.1 16.7





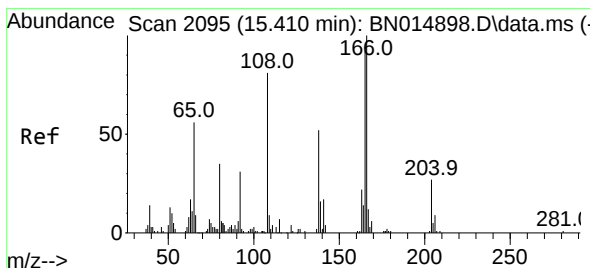
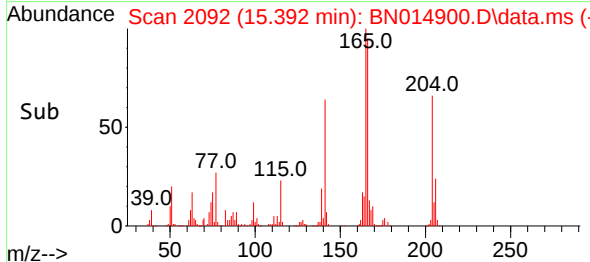
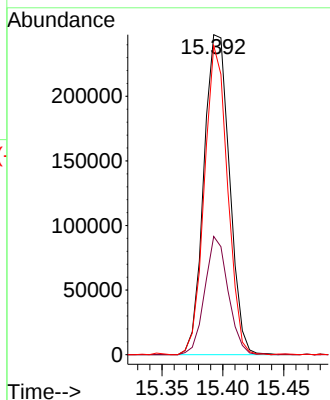
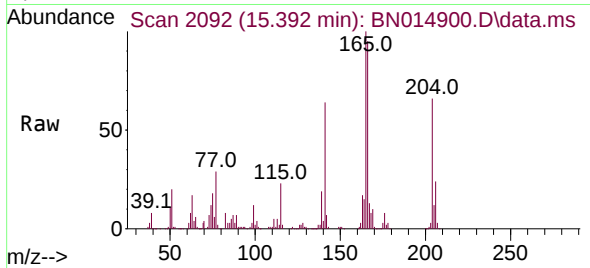
#62
4-Chlorophenyl-phenylether
Concen: 39.550 ng/ul
RT: 15.392 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Instrument :
BNA_N
ClientSampled :
SLCS047

Tgt Ion:204 Resp: 361895
Ion Ratio Lower Upper
204 100
206 36.9 27.2 40.8
141 96.6 52.1 78.1#

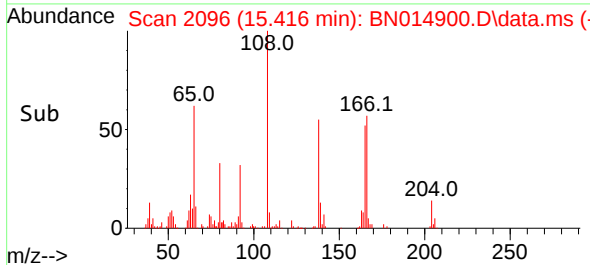
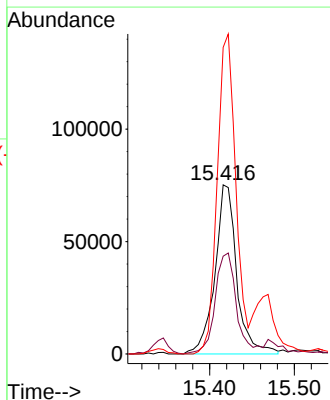
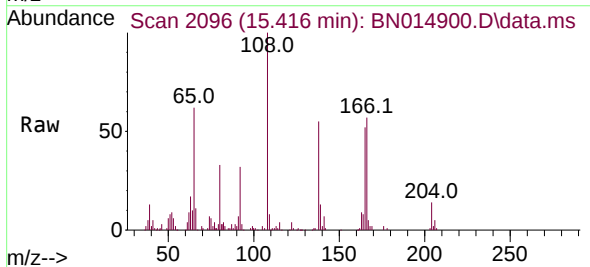
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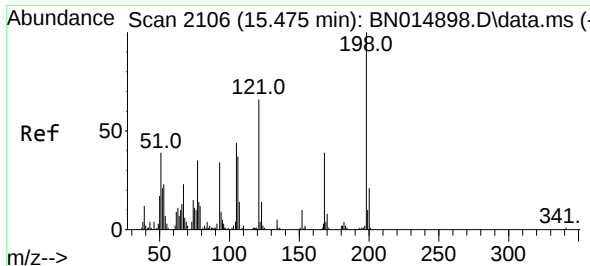
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#63
4-Nitroaniline
Concen: 47.181 ng/ul m
RT: 15.416 min Scan# 2096
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion:138 Resp: 134582
Ion Ratio Lower Upper
138 100
92 57.8 57.5 86.3
108 181.3 109.3 163.9#





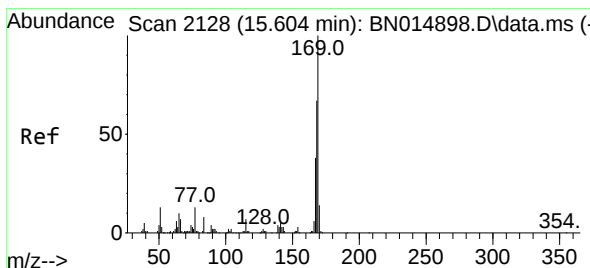
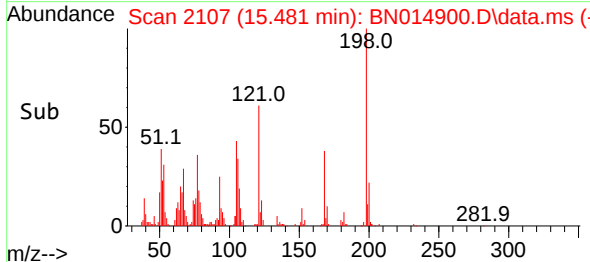
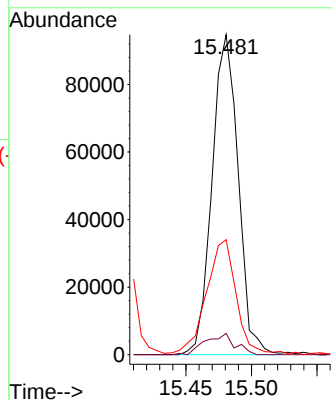
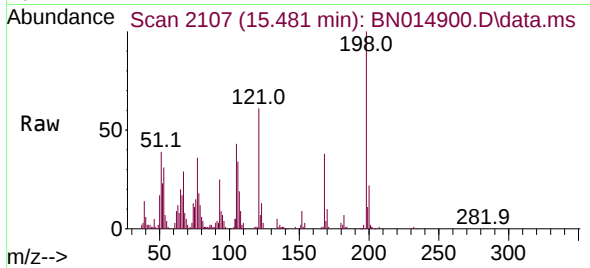
#66
4,6-Dinitro-2-methylphenol
Concen: 38.258 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Instrument :
BNA_N
ClientSampleId :
SLCS047

Tgt Ion:198 Resp: 131246
Ion Ratio Lower Upper
198 100
182 6.7 4.1 6.1#
77 36.0 20.8 31.2#

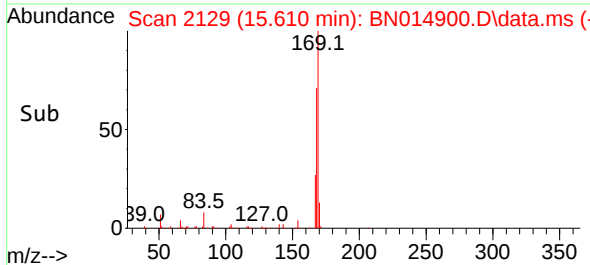
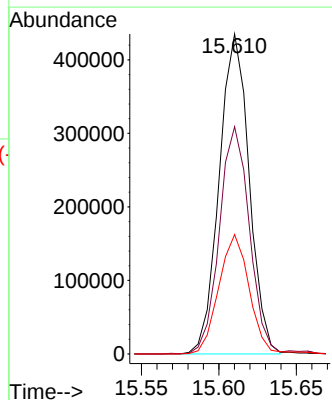
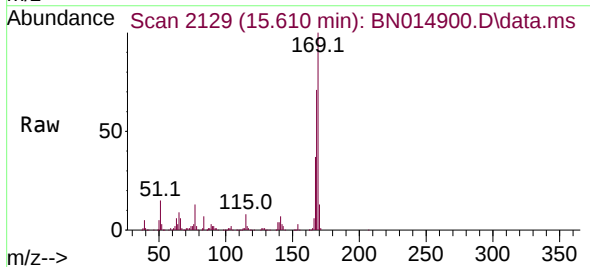
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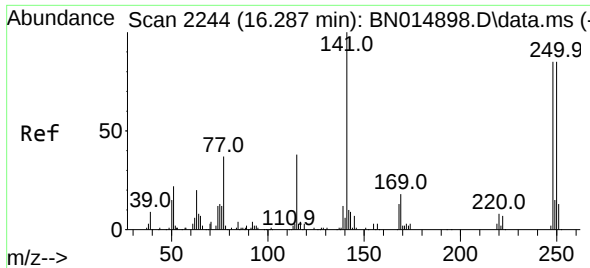
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#67
N-Nitrosodiphenylamine
Concen: 38.263 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

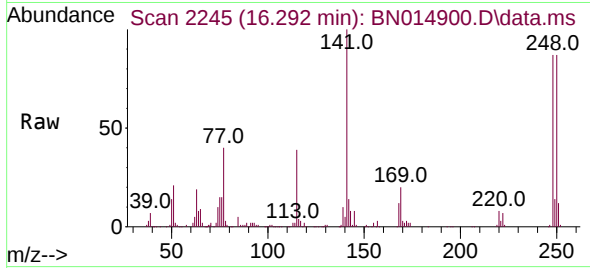
Tgt Ion:169 Resp: 584001
Ion Ratio Lower Upper
169 100
168 71.0 54.7 82.1
167 37.3 30.6 46.0





#68
4-Bromophenyl-phenylether
Concen: 39.450 ng/ul
RT: 16.292 min Scan# 2245
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

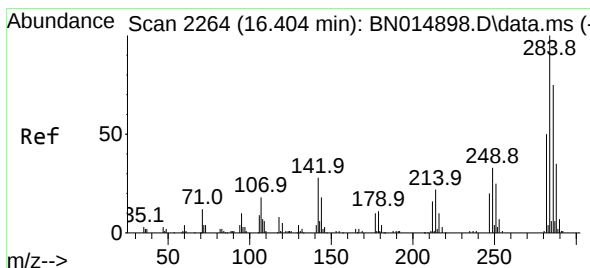
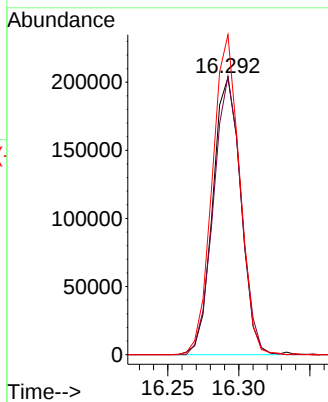
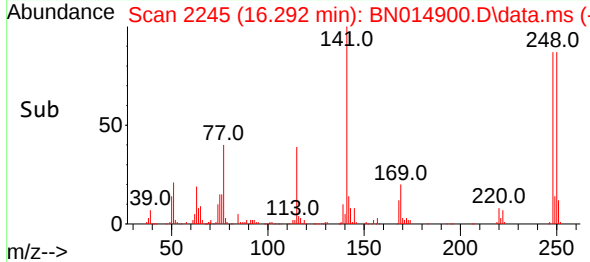
Instrument :
BNA_N
ClientSampled :
SLCS047



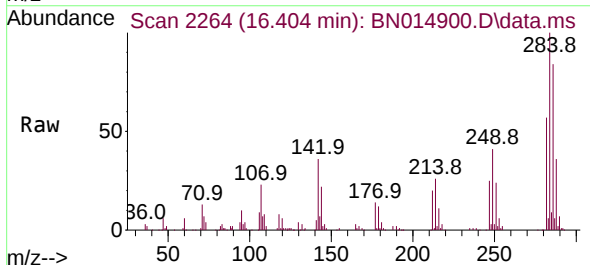
Tgt Ion:248 Resp: 278640
Ion Ratio Lower Upper
248 100
250 100.4 74.2 111.2
141 115.5 63.4 95.2#

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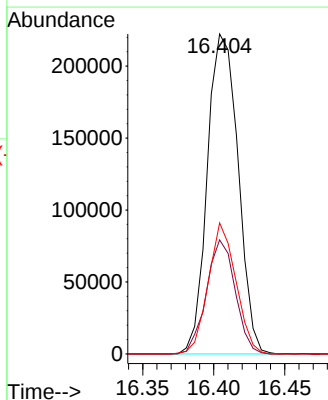
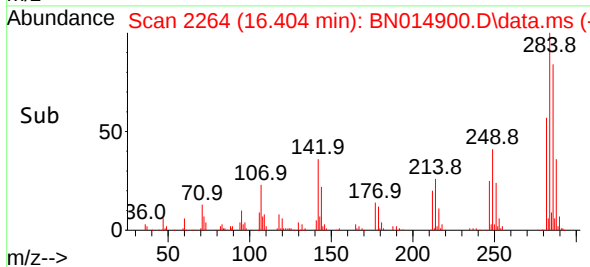
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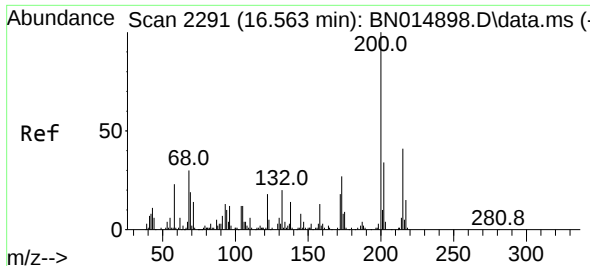


#69
Hexachlorobenzene
Concen: 36.629 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

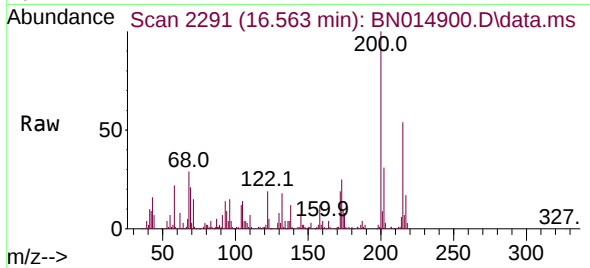


Tgt Ion:284 Resp: 335074
Ion Ratio Lower Upper
284 100
142 35.7 20.6 30.8#
249 41.0 27.3 40.9#

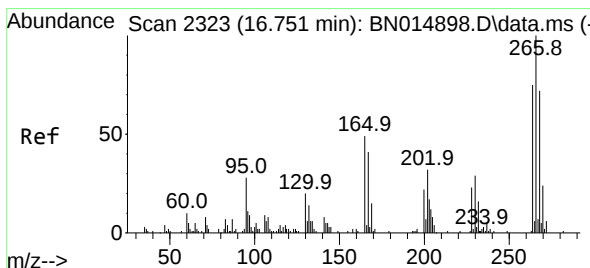
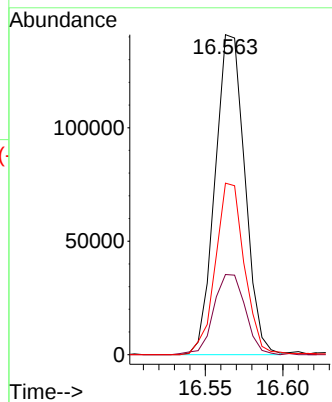
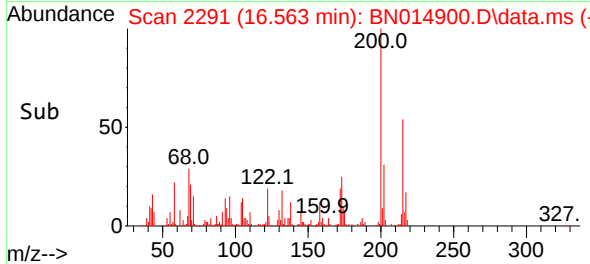




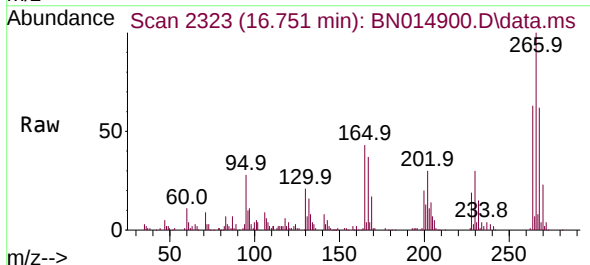
#70
Atrazine
Concen: 27.281 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



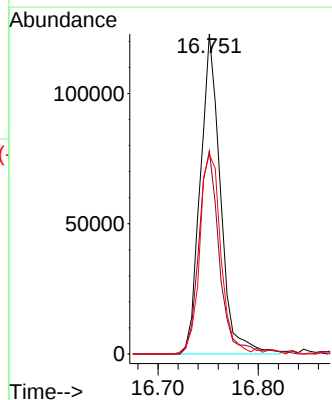
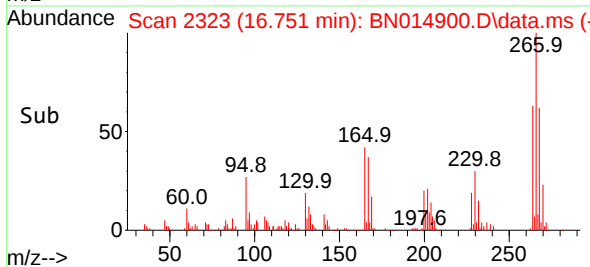
Tgt Ion:200 Resp: 188369
Ion Ratio Lower Upper
200 100
173 25.1 22.0 33.0
215 53.6 38.3 57.5



#71
Pentachlorophenol
Concen: 38.333 ng/ul
RT: 16.751 min Scan# 2323
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



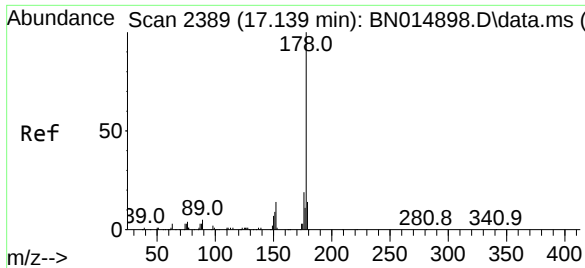
Tgt Ion:266 Resp: 171792
Ion Ratio Lower Upper
266 100
264 63.4 47.8 71.6
268 62.4 48.4 72.6



Instrument :
BNA_N
ClientSampled :
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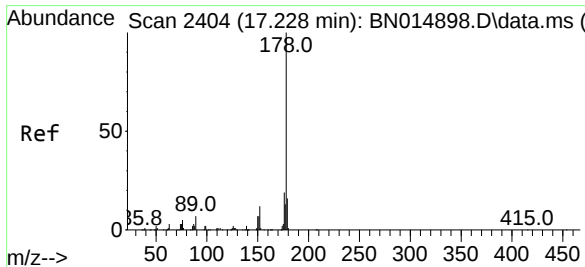
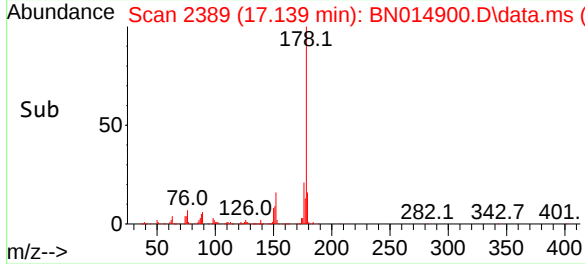
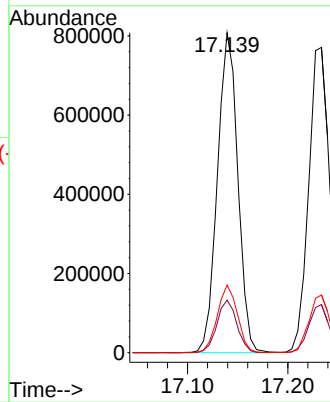
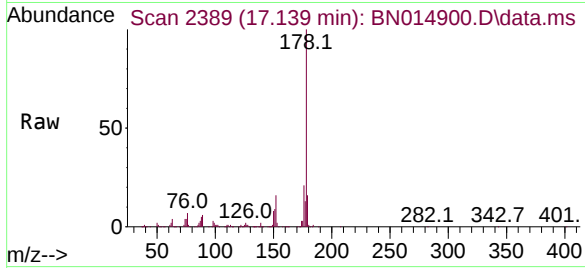
#72
Phenanthrene
Concen: 38.736 ng/u1
RT: 17.139 min Scan# 2389
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion:178 Resp: 1139916
Ion Ratio Lower Upper
178 100
179 16.4 12.9 19.3
176 21.1 15.4 23.0

Instrument :
BNA_N
ClientSampled :
SLCS047

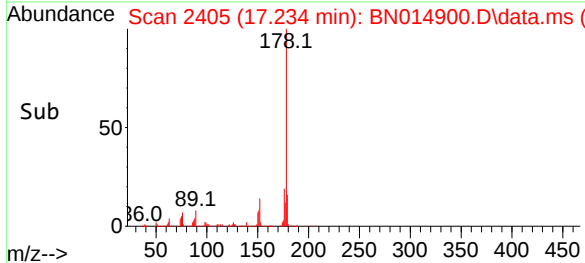
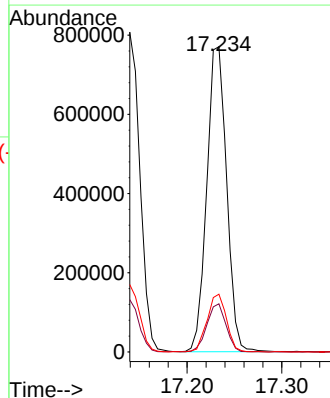
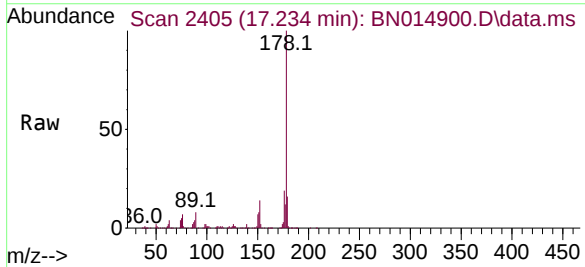
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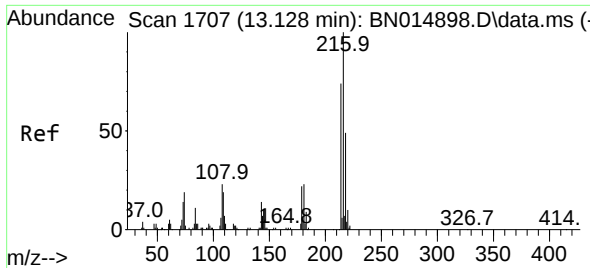
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#74
Anthracene
Concen: 37.678 ng/u1
RT: 17.234 min Scan# 2405
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion:178 Resp: 1118673
Ion Ratio Lower Upper
178 100
179 15.8 12.9 19.3
176 18.9 15.3 22.9





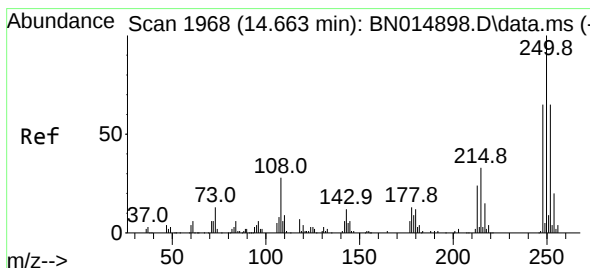
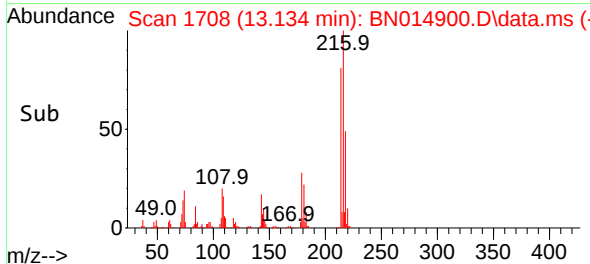
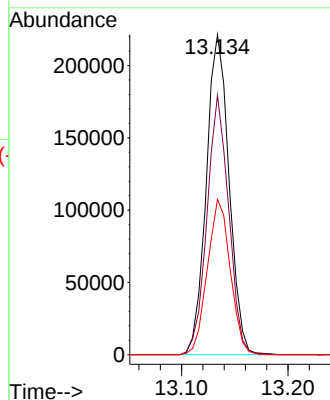
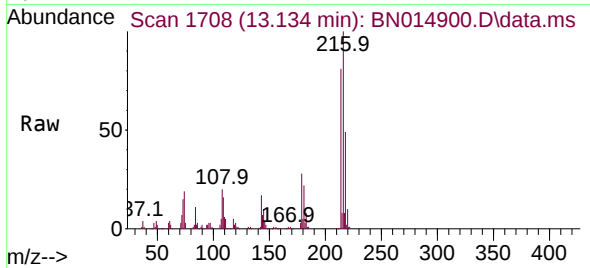
#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.852 ng/uL
RT: 13.134 min Scan# 1708
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Instrument :
BNA_N
ClientSampled :
SLCS047

Tgt Ion:216 Resp: 329072
Ion Ratio Lower Upper
216 100
214 81.0 58.6 87.8
218 48.6 43.5 65.3

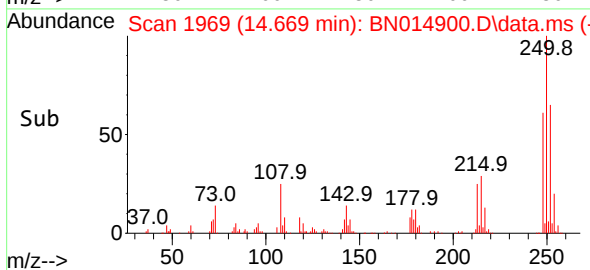
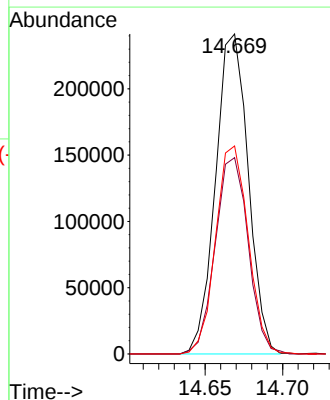
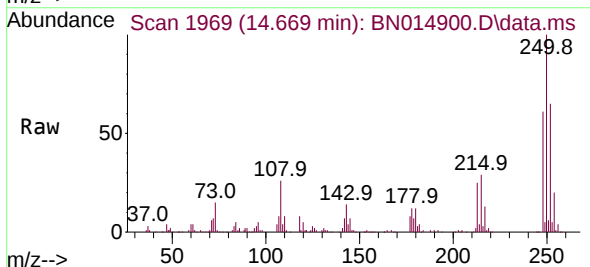
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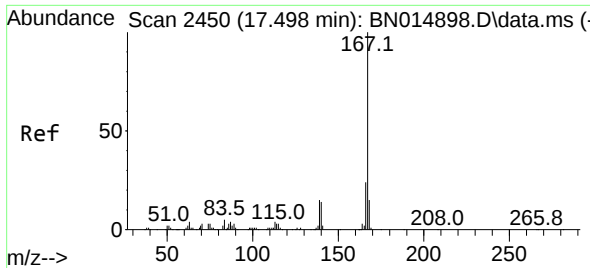
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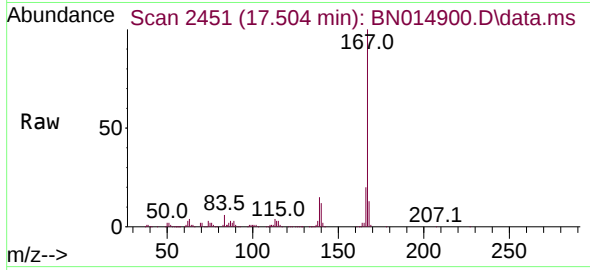
#76
Pentachlorobenzene
Concen: 36.079 ng/uL
RT: 14.669 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

Tgt Ion:250 Resp: 354655
Ion Ratio Lower Upper
250 100
248 61.3 49.5 74.3
252 65.0 51.7 77.5

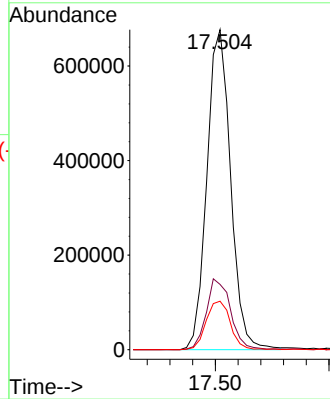
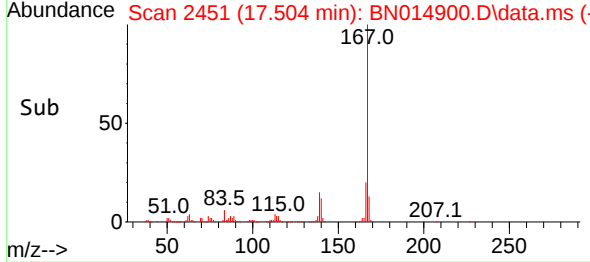




#77
 Carbazole
 Concen: 39.552 ng/ul
 RT: 17.504 min Scan# 2451
 Delta R.T. 0.006 min
 Lab File: BN014900.D
 Acq: 14 Jun 2021 10:35



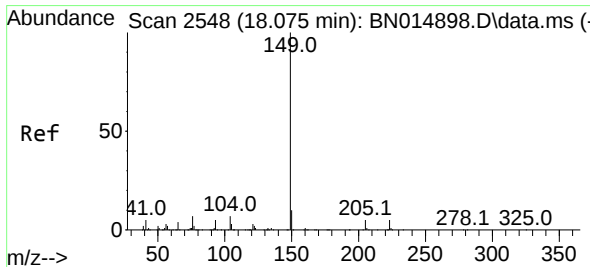
Tgt Ion:167 Resp: 981449
 Ion Ratio Lower Upper
 167 100
 166 20.4 17.4 26.0
 139 15.2 10.6 15.8



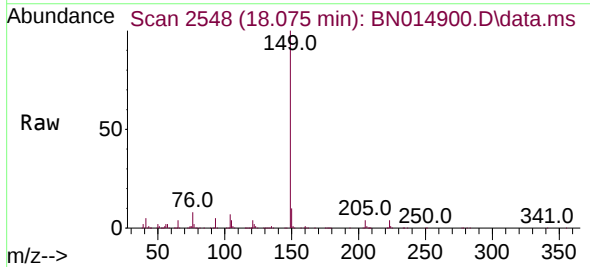
Instrument :
 BNA_N
 ClientSampled :
 SLCS047

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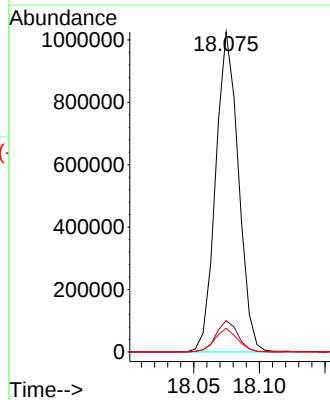
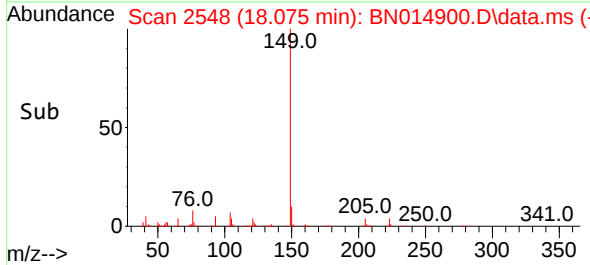
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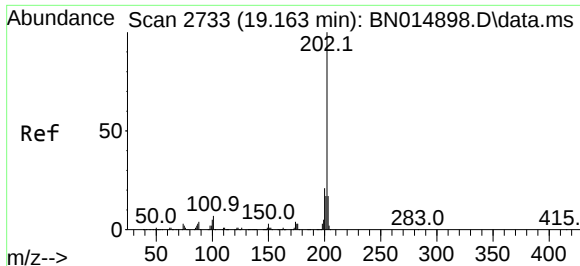


#78
 Di-n-butylphthalate
 Concen: 39.963 ng/ul
 RT: 18.075 min Scan# 2548
 Delta R.T. -0.000 min
 Lab File: BN014900.D
 Acq: 14 Jun 2021 10:35



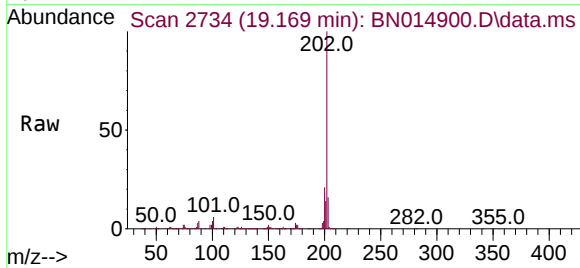
Tgt Ion:149 Resp: 1237409
 Ion Ratio Lower Upper
 149 100
 150 9.8 6.5 9.7#
 104 7.4 5.6 8.4





#80
Fluoranthene
Concen: 40.143 ng/u1
RT: 19.169 min Scan# 2734
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

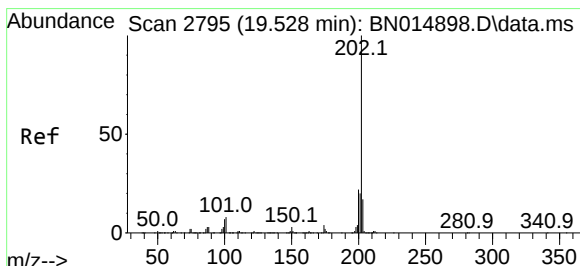
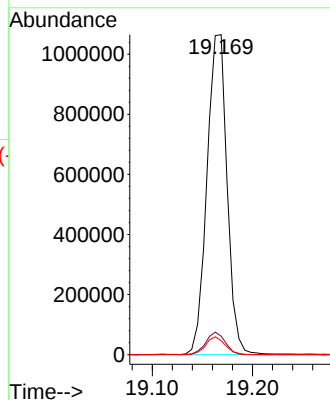
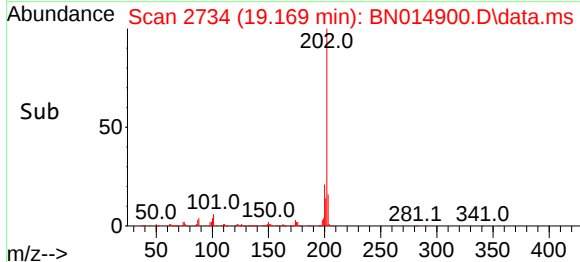
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BNA_N
ClientSampled :
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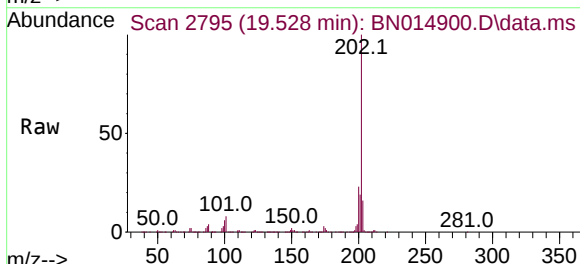
Tgt Ion:202 Resp: 1492228
Ion Ratio Lower Upper
202 100
101 5.8 7.6 11.4#
100 4.4 5.6 8.4#

Manual Integrations
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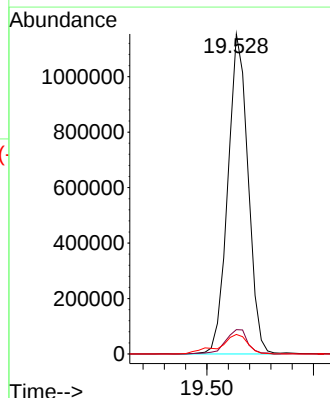
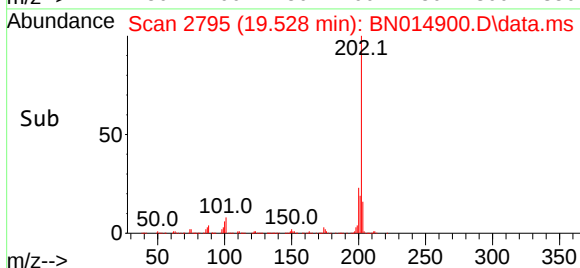
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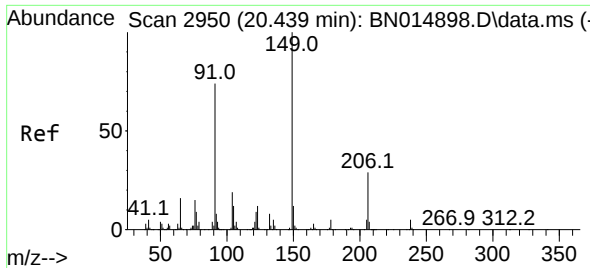


#82
Pyrene
Concen: 38.626 ng/u1
RT: 19.528 min Scan# 2795
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

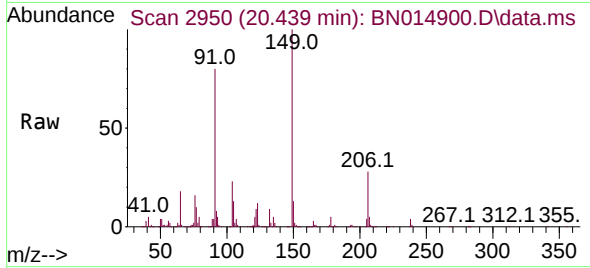


Tgt Ion:202 Resp: 1522751
Ion Ratio Lower Upper
202 100
101 7.6 8.7 13.1#
100 6.1 6.2 9.4#

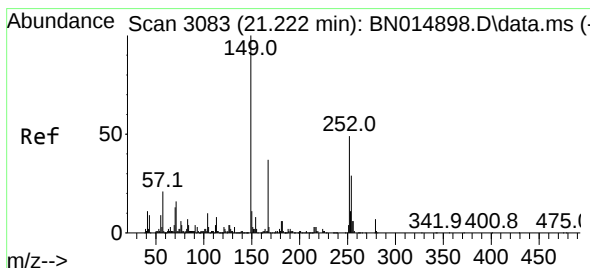
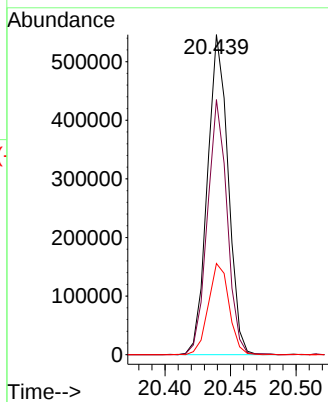
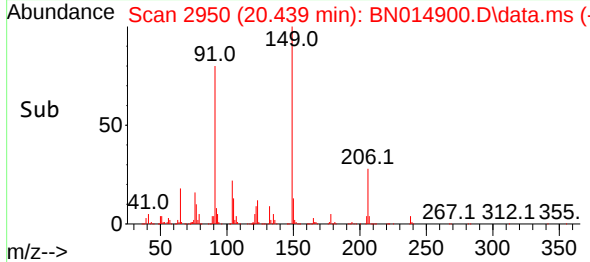




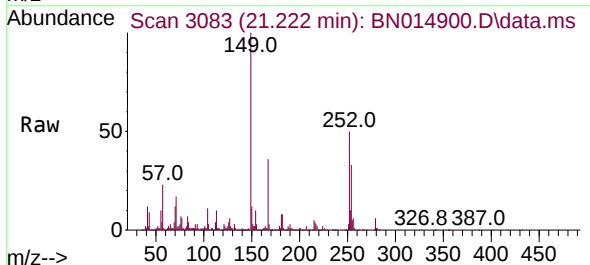
#83
Butylbenzylphthalate
Concen: 41.393 ng/ul
RT: 20.439 min Scan# 2950
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



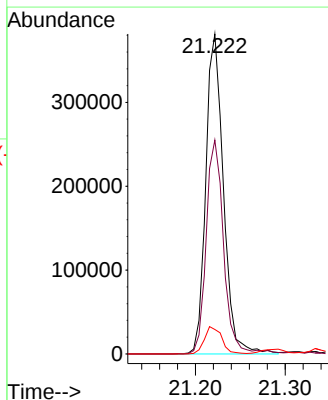
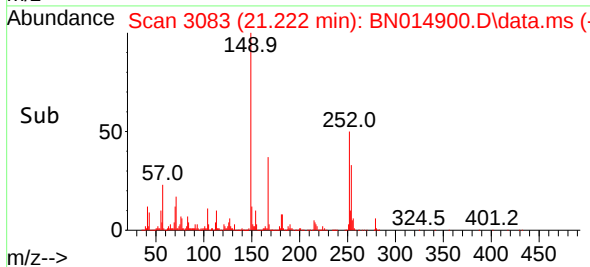
Tgt Ion:149 Resp: 601356
Ion Ratio Lower Upper
149 100
91 79.7 65.7 98.5
206 28.5 23.8 35.8



#84
3,3'-Dichlorobenzidine
Concen: 40.556 ng/ul
RT: 21.222 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



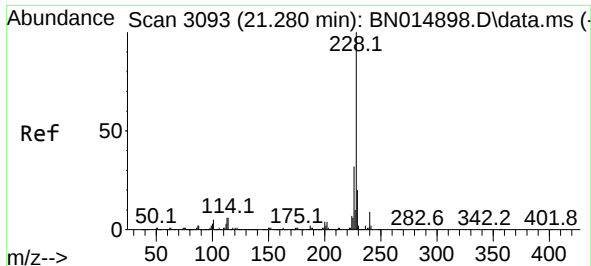
Tgt Ion:252 Resp: 521235
Ion Ratio Lower Upper
252 100
254 66.8 50.1 75.1
126 7.7 6.3 9.5



Instrument :
BNA_N
ClientSampled :
SLCS047

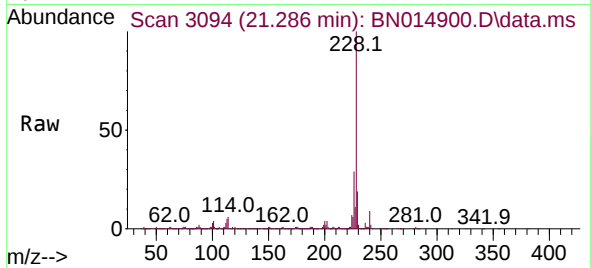
Manual Integrations
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#85
Benzo(a)anthracene
Concen: 39.583 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

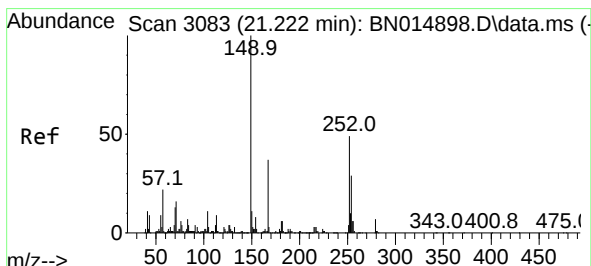
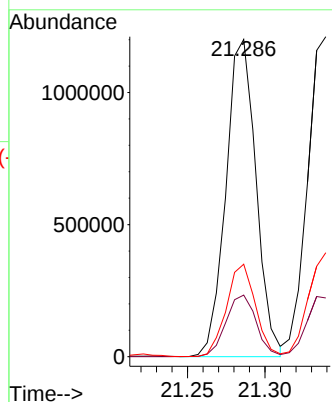
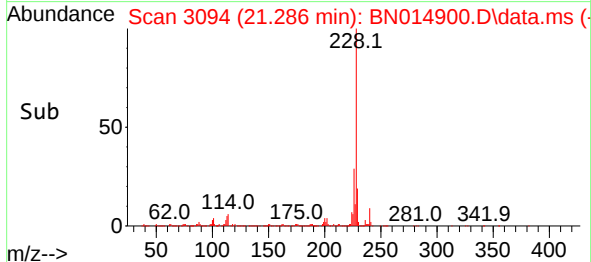
Instrument :
BNA_N
ClientSampled :
SLCS047



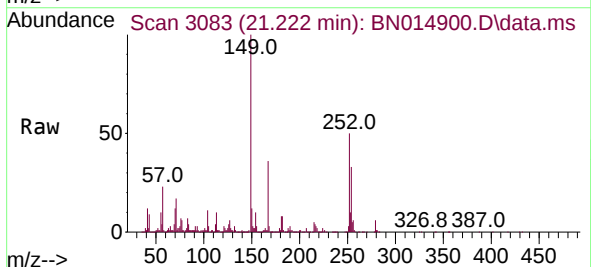
Tgt Ion:228 Resp: 1625964
Ion Ratio Lower Upper
228 100
229 19.4 16.2 24.4
226 29.2 21.6 32.4

Manual Integrations
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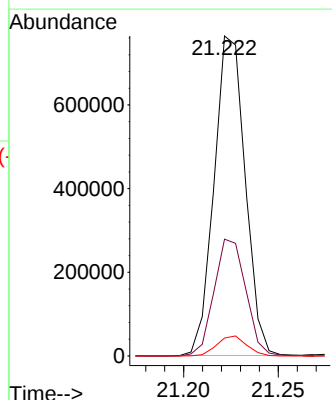
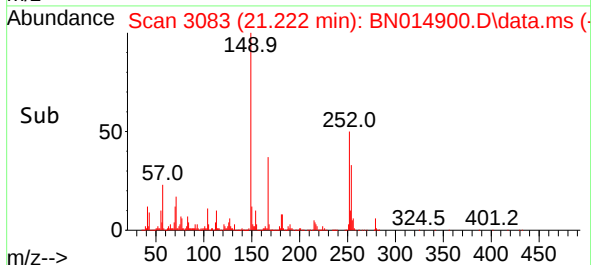
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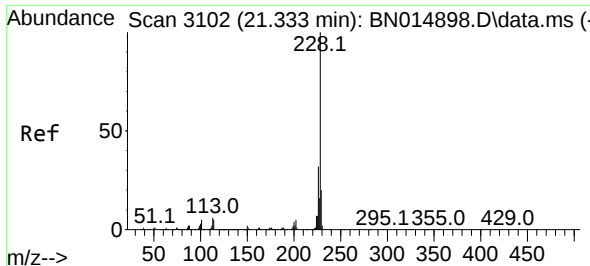


#86
Bis(2-ethylhexyl)phthalate
Concen: 40.795 ng/ul
RT: 21.222 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



Tgt Ion:149 Resp: 873117
Ion Ratio Lower Upper
149 100
167 36.5 30.7 46.1
279 5.6 5.1 7.7





#87
Chrysene
Concen: 40.067 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

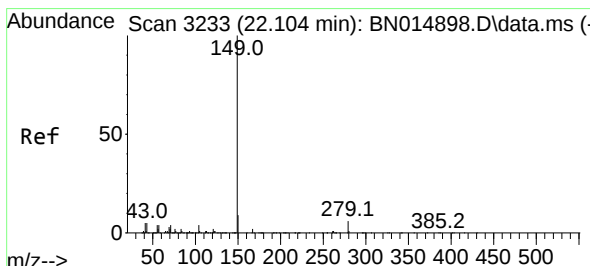
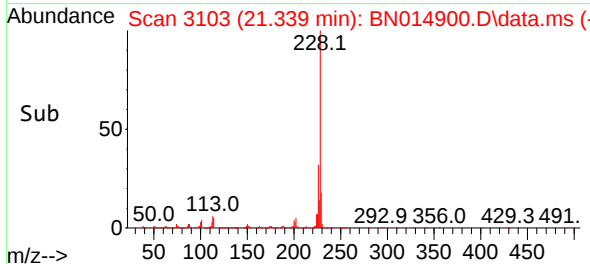
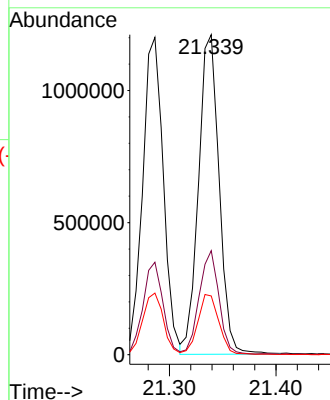
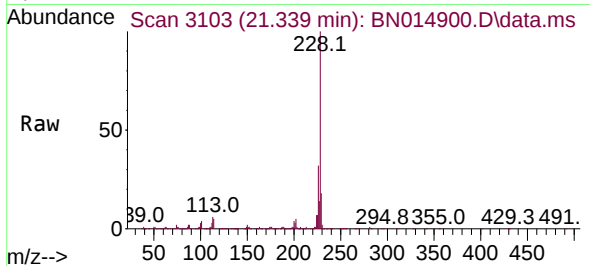
Tgt Ion:228 Resp: 1631052

Ion	Ratio	Lower	Upper
228	100		
226	32.5	23.8	35.6
229	18.3	14.8	22.2

Instrument :
BNA_N
ClientSampleId :
SLCS047

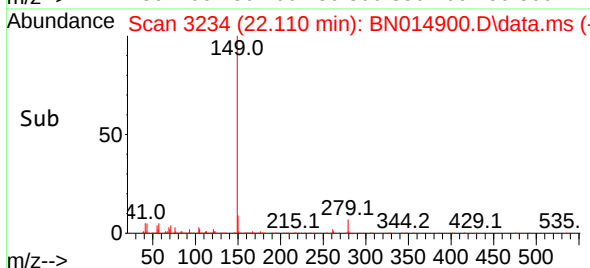
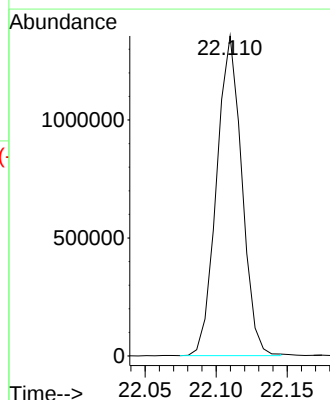
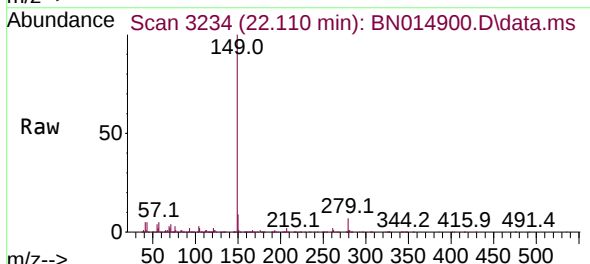
Manual Integrations
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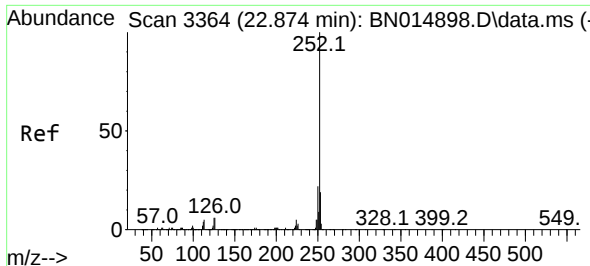
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#89
Di-n-octyl phthalate
Concen: 41.645 ng/ul
RT: 22.110 min Scan# 3234
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

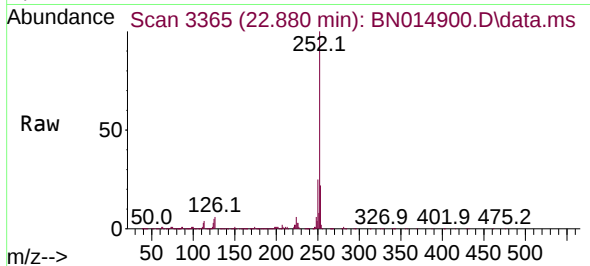
Tgt Ion:149 Resp: 1672876





#90
Benzo(b)fluoranthene
Concen: 43.321 ng/ul
RT: 22.880 min Scan# 3365
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

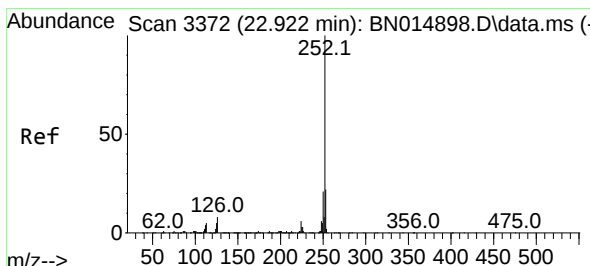
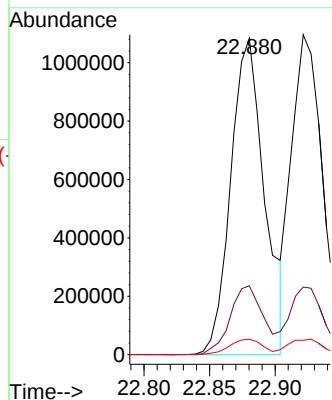
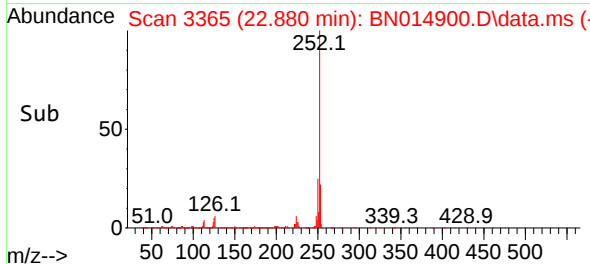
Instrument :
BNA_N
ClientSampled :
SLCS047



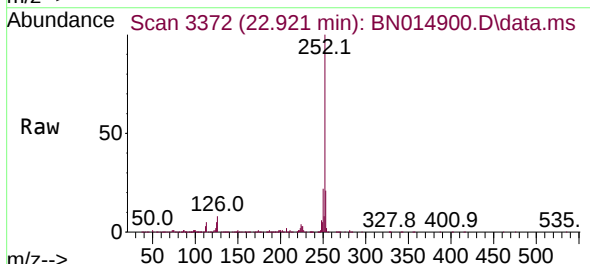
Tgt Ion:252 Resp: 1936737
Ion Ratio Lower Upper
252 100
253 21.8 15.8 23.8
125 4.9 4.3 6.5

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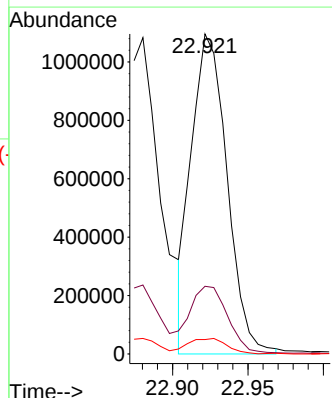
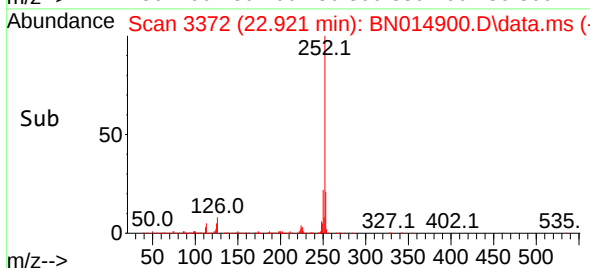
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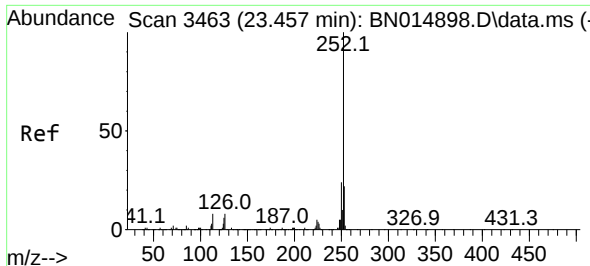


#91
Benzo(k)fluoranthene
Concen: 41.133 ng/ul m
RT: 22.921 min Scan# 3372
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



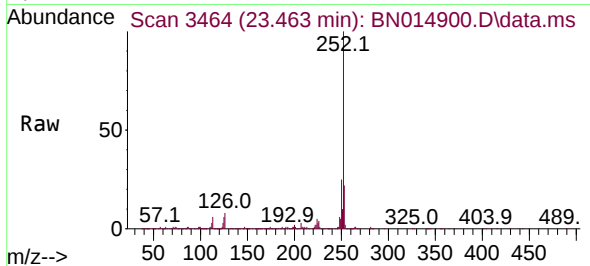
Tgt Ion:252 Resp: 1807742
Ion Ratio Lower Upper
252 100
253 21.1 17.0 25.4
125 4.5 4.8 7.2#





#93
Benzo(a)pyrene
Concen: 40.523 ng/ul
RT: 23.463 min Scan# 3464
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

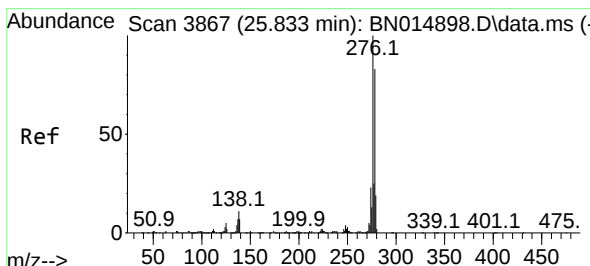
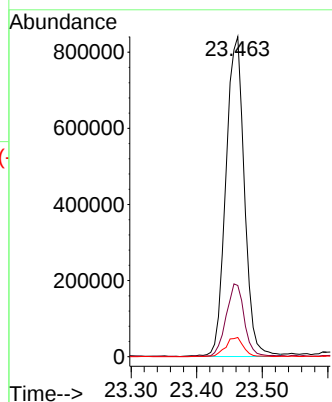
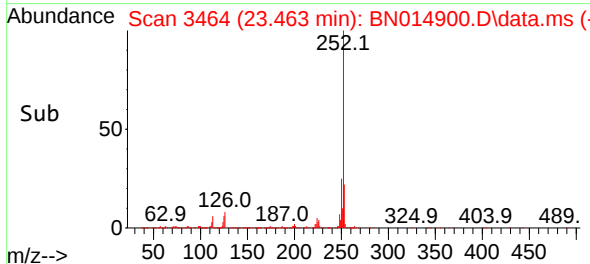
Instrument :
BNA_N
ClientSampleId :
SLCS047



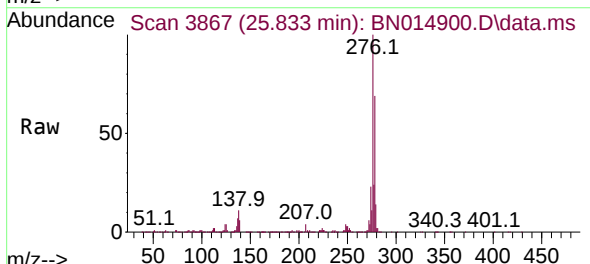
Tgt Ion:252 Resp: 1645371
Ion Ratio Lower Upper
252 100
253 22.2 18.8 28.2
125 6.0 5.4 8.2

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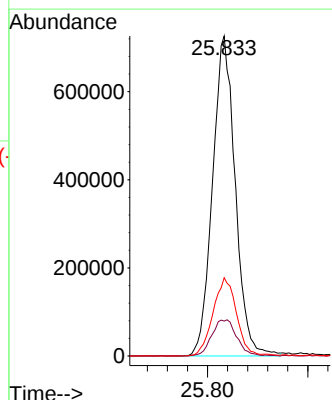
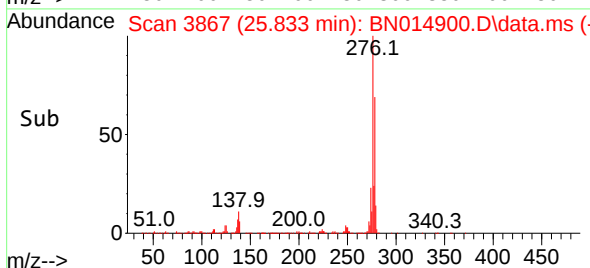
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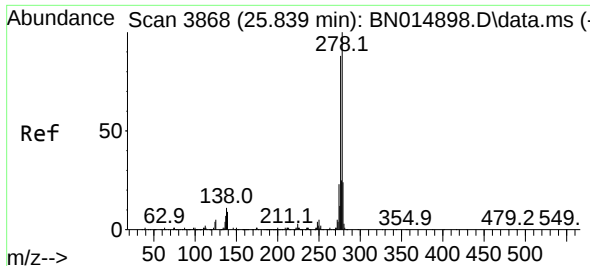


#94
Indeno(1,2,3-cd)pyrene
Concen: 43.640 ng/ul
RT: 25.833 min Scan# 3867
Delta R.T. -0.000 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



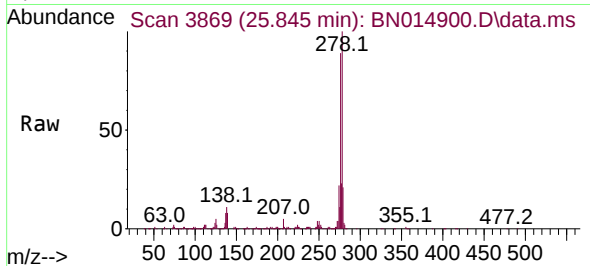
Tgt Ion:276 Resp: 2282333
Ion Ratio Lower Upper
276 100
138 10.9 10.0 15.0
277 24.5 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 43.649 ng/ul
RT: 25.845 min Scan# 3869
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35

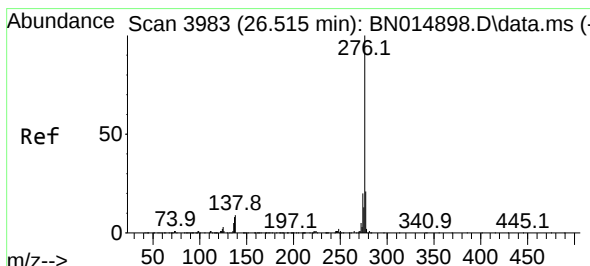
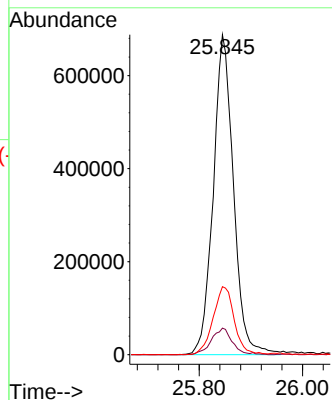
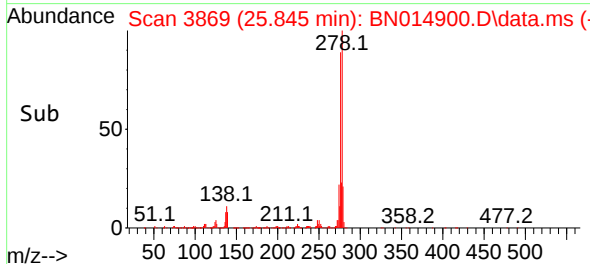
Instrument :
BNA_N
ClientSampled :
SLCS047



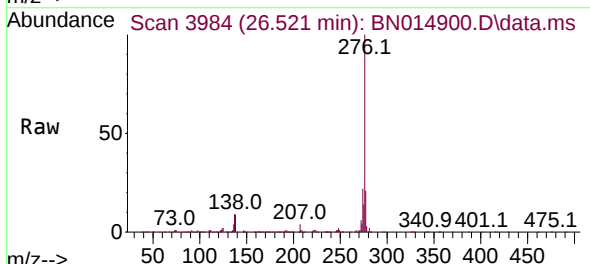
Tgt Ion:278 Resp: 1868386
Ion Ratio Lower Upper
278 100
139 8.3 7.6 11.4
279 21.2 19.0 28.6

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 42.029 ng/ul
RT: 26.521 min Scan# 3984
Delta R.T. 0.006 min
Lab File: BN014900.D
Acq: 14 Jun 2021 10:35



Tgt Ion:276 Resp: 1930369
Ion Ratio Lower Upper
276 100
138 9.0 10.2 15.4#
277 21.2 15.7 23.5

