

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
 Data File : BN014869.D
 Acq On : 10 Jun 2021 19:38
 Operator : CG/JU
 Sample : PB136853BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS853

Manual Integrations
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Quant Time: Jun 11 01:48:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 10 11:55:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	144084	20.00	ng/ul	0.00
20) Naphthalene-d8	10.481	136	582981	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.351	164	402317	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	887479	20.00	ng/ul	0.00
79) Chrysene-d12	21.304	240	1010013	20.00	ng/ul	0.00
88) Perylene-d12	23.563	264	1158336	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	24363m	6.89	ng/uL	0.00
4) Pyridine-d5	3.611	84	241987m	27.16	ng/ul	0.00
7) Phenol-d5	6.869	99	502700	35.63	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	230864	32.91	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	369708	42.31	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	409545	37.34	ng/ul	0.00
21) Nitrobenzene-d5	8.852	128	194232	44.23	ng/ul	0.00
24) 2-Nitrophenol-d4	9.569	143	223541	47.36	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.110	165	419166	38.95	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	454613	35.83	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	1367160	42.77	ng/ul	0.00
49) Acenaphthylene-d8	14.039	160	1532953	41.47	ng/ul	0.00
54) 4-Nitrophenol-d4	14.563	143	203090	40.00	ng/ul	0.01
60) Fluorene-d10	15.345	176	1103142	40.06	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	244730	50.42	ng/ul	0.00
73) Anthracene-d10	17.204	188	1724152	41.59	ng/ul	0.00
81) Pyrene-d10	19.504	212	2111514	44.34	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.415	264	2710296	43.93	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.246	88	49559	11.93	ng/uL	95
5) Pyridine	3.628	79	217313m	23.27	ng/ul	
6) Benzaldehyde	6.840	77	260742m	34.32	ng/ul	
8) Phenol	6.899	94	464621	32.01	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.128	93	335503	29.94	ng/ul#	94
12) 2-Chlorophenol	7.263	128	346691	37.91	ng/ul	93
13) 2-Methylphenol	8.140	108	354881	33.29	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.222	45	202350	28.63	ng/ul	92
16) Acetophenone	8.516	105	607141	33.44	ng/ul	90
17) N-Nitroso-di-n-propyla...	8.504	70	290833	33.25	ng/ul#	95
18) 4-Methylphenol	8.469	108	387260	33.31	ng/ul	88
19) Hexachloroethane	8.769	117	168060	36.70	ng/ul	94
22) Nitrobenzene	8.893	77	445883	32.53	ng/ul#	93
23) Isophorone	9.410	82	843373	32.41	ng/ul	97
25) 2-Nitrophenol	9.599	139	206548	41.18	ng/ul	91
26) 2,4-Dimethylphenol	9.663	107	400695	25.95	ng/ul	97
27) Bis(2-Chloroethoxy)met...	9.899	93	465277	29.42	ng/ul#	98
29) 2,4-Dichlorophenol	10.134	162	377198	36.54	ng/ul	91
30) Naphthalene	10.528	128	1120166	35.35	ng/ul	99
32) 4-Chloroaniline	10.640	127	416012	30.81	ng/ul	99
33) Hexachlorobutadiene	10.822	225	320549	34.73	ng/ul	97
34) Caprolactam	11.398	113	127187m	38.14	ng/ul	
35) 4-Chloro-3-methylphenol	11.775	107	513981	34.36	ng/ul	89
36) 2-Methylnaphthalene	12.151	142	818718	34.66	ng/ul	100

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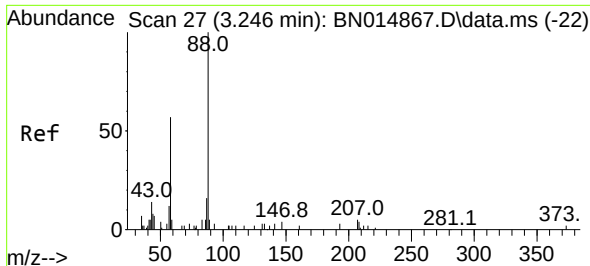
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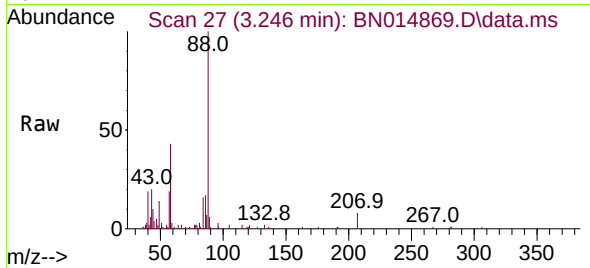
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.375	142	799159	34.41	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.528	216	532290	34.99	ng/ul	96
40) Hexachlorocyclopentadiene	12.504	237	245662	24.38	ng/ul	96
41) 2,4,6-Trichlorophenol	12.769	196	340902	39.91	ng/ul	98
42) 2,4,5-Trichlorophenol	12.845	196	370891	39.79	ng/ul	98
43) 1,1'-Biphenyl	13.175	154	1077639	37.44	ng/ul	97
44) 2-Chloronaphthalene	13.216	162	895420	38.83	ng/ul	99
45) 2-Nitroaniline	13.422	65	273308	38.91	ng/ul	97
47) Dimethylphthalate	13.810	163	1205729	38.14	ng/ul	97
48) 2,6-Dinitrotoluene	13.928	165	249151	42.41	ng/ul	91
50) Acenaphthylene	14.069	152	1259035	37.05	ng/ul	99
51) 3-Nitroaniline	14.257	138	225989	39.64	ng/ul#	76
52) Acenaphthene	14.416	153	946313	38.43	ng/ul	98
53) 2,4-Dinitrophenol	14.463	184	127362	29.86	ng/ul	96
55) 4-Nitrophenol	14.575	109	273359	28.08	ng/ul	96
56) Dibenzofuran	14.751	168	1381178	37.71	ng/ul#	86
57) 2,4-Dinitrotoluene	14.716	165	394622	42.15	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.981	232	350908	36.59	ng/ul#	85
59) Diethylphthalate	15.181	149	1228474	40.42	ng/ul	96
61) Fluorene	15.404	166	1043062	37.85	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.398	204	594383	36.46	ng/ul	90
63) 4-Nitroaniline	15.428	138	229657	39.66	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.486	198	215761	45.44	ng/ul#	91
67) N-Nitrosodiphenylamine	15.616	169	970153	40.59	ng/ul	95
68) 4-Bromophenyl-phenylether	16.298	248	452142	39.12	ng/ul#	87
69) Hexachlorobenzene	16.410	284	570380	39.45	ng/ul	95
70) Atrazine	16.569	200	384438	38.89	ng/ul	95
71) Pentachlorophenol	16.757	266	302500	36.34	ng/ul	98
72) Phenanthrene	17.145	178	1876671	40.47	ng/ul	97
74) Anthracene	17.239	178	1838320	39.33	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.140	216	559118	38.13	ng/uL	94
76) Pentachlorobenzene	14.669	250	568675	37.49	ng/uL	96
77) Carbazole	17.510	167	1609804	40.87	ng/ul	97
78) Di-n-butylphthalate	18.080	149	2080914	44.84	ng/ul#	96
80) Fluoranthene	19.169	202	2345897	41.77	ng/ul	97
82) Pyrene	19.533	202	2419794	41.90	ng/ul	97
83) Butylbenzylphthalate	20.439	149	991908	51.12	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.221	252	796965	41.85	ng/ul	94
85) Benzo(a)anthracene	21.286	228	2450399m	38.92	ng/ul	
86) Bis(2-ethylhexyl)phtha...	21.227	149	1347331	48.17	ng/ul	98
87) Chrysene	21.339	228	2411200m	38.03	ng/ul	
89) Di-n-octyl phthalate	22.110	149	2705710	52.80	ng/ul	100
90) Benzo(b)fluoranthene	22.880	252	2869839m	41.28	ng/ul	
91) Benzo(k)fluoranthene	22.927	252	2759472m	39.84	ng/ul	
93) Benzo(a)pyrene	23.463	252	2519532	40.05	ng/ul	94
94) Indeno(1,2,3-cd)pyrene	25.839	276	3356121	38.94	ng/ul#	94
95) Dibenzo(a,h)anthracene	25.857	278	2860979	40.11	ng/ul	99
96) Benzo(g,h,i)perylene	26.539	276	3194845	41.88	ng/ul	95

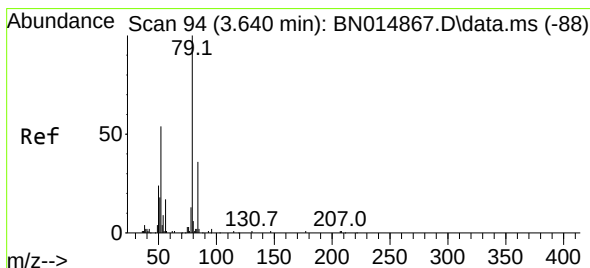
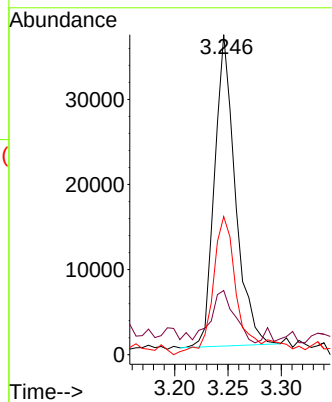
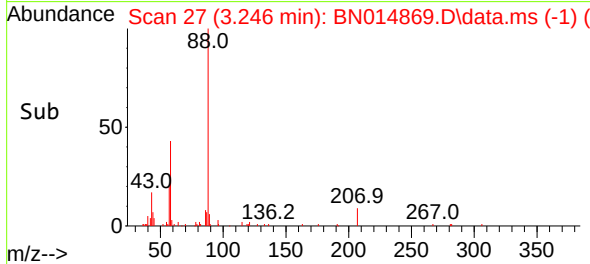
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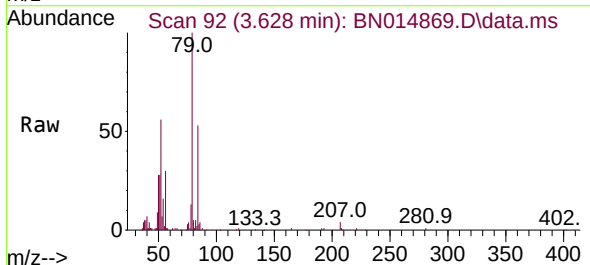
#2
1,4-Dioxane
Concen: 11.93 ng/uL
RT: 3.246 min Scan# 27
Delta R.T. -0.000 min
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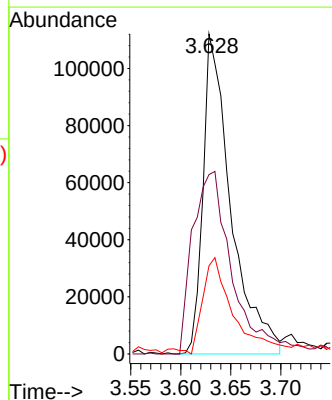
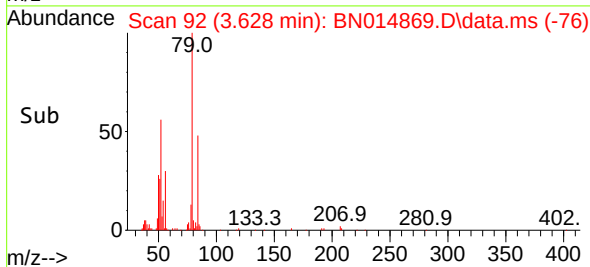
Tgt Ion: 88 Resp: 49559
Ion Ratio Lower Upper
88 100
43 20.1 13.8 20.6
58 43.2 37.1 55.7



#5
Pyridine
Concen: 23.27 ng/uL m
RT: 3.628 min Scan# 92
Delta R.T. -0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



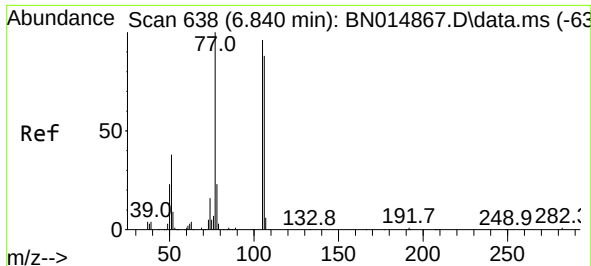
Tgt Ion: 79 Resp: 217313
Ion Ratio Lower Upper
79 100
52 56.1 45.9 68.9
51 27.6 22.2 33.4



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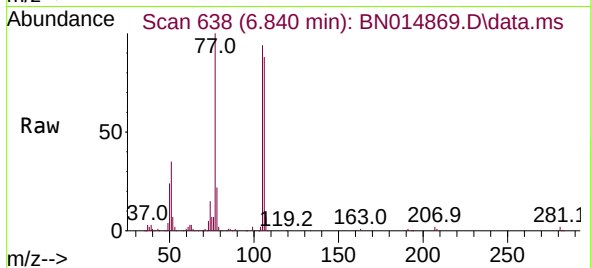
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#6
Benzaldehyde
Concen: 34.32 ng/ul m
RT: 6.840 min Scan# 638
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

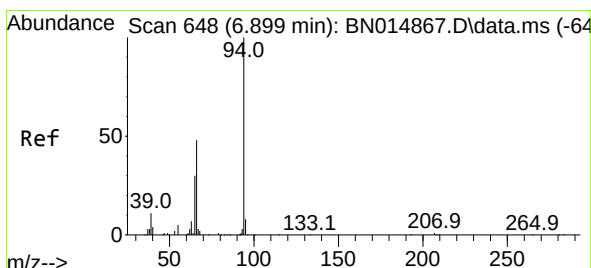
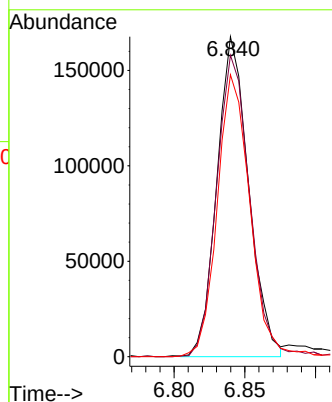
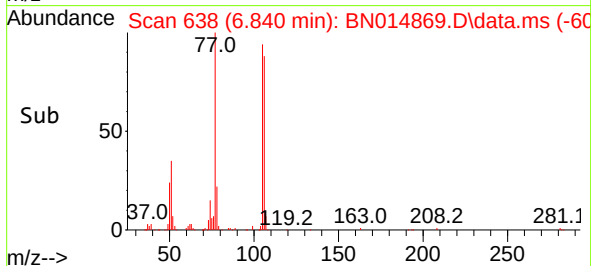
Instrument :
BNA_N
ClientSampled :
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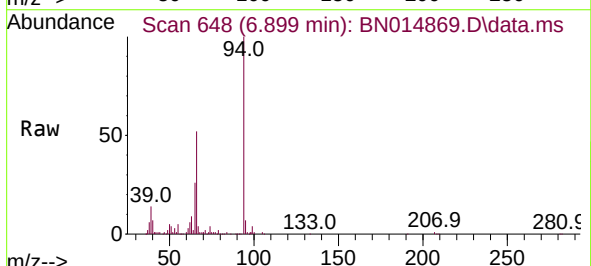
Tgt Ion: 77 Resp: 260742
Ion Ratio Lower Upper
77 100
105 94.2 72.2 108.4
106 88.1 70.2 105.4

Manual Integrations
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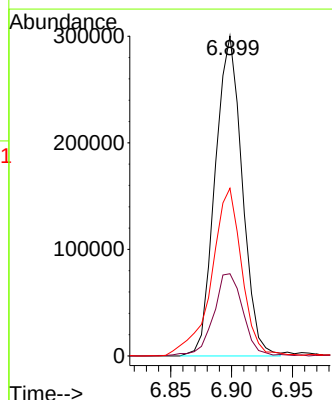
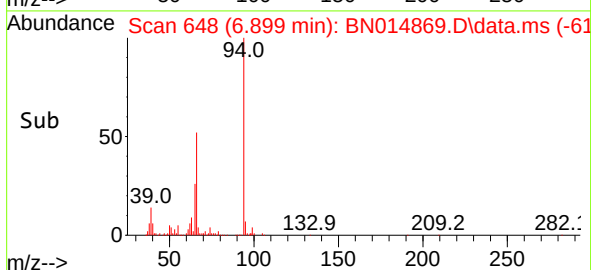
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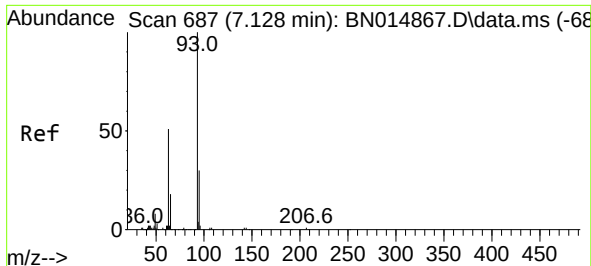


#8
Phenol
Concen: 32.01 ng/ul
RT: 6.899 min Scan# 648
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



Tgt Ion: 94 Resp: 464621
Ion Ratio Lower Upper
94 100
65 25.7 22.7 34.1
66 52.4 39.2 58.8





#10

Bis(2-Chloroethyl)ether

Concen: 29.94 ng/ul

RT: 7.128 min Scan# 687

Delta R.T. 0.006 min

Lab File: BN014869.D

Acq: 10 Jun 2021 19:38

Tgt Ion: 93 Resp: 335503

Ion Ratio Lower Upper

93 100

63 59.1 45.3 67.9

95 34.6 22.8 34.2#

Instrument :

BNA_N

ClientSampleId :

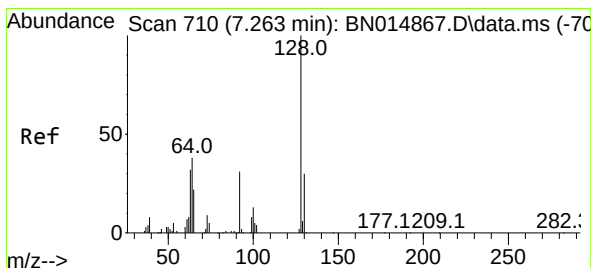
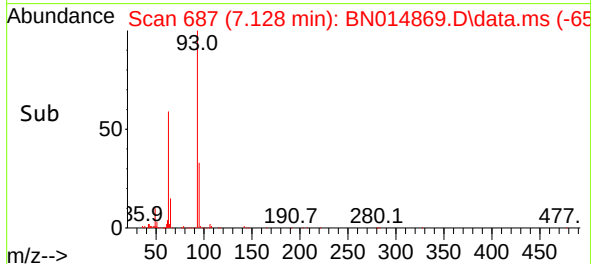
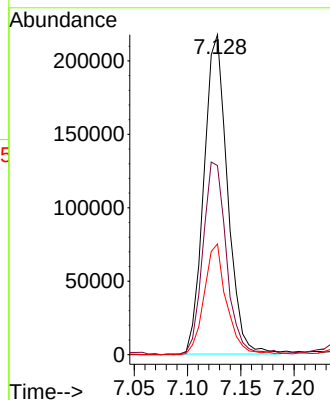
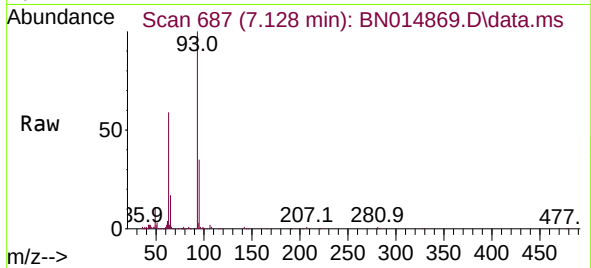
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#12

2-Chlorophenol

Concen: 37.91 ng/ul

RT: 7.263 min Scan# 710

Delta R.T. 0.006 min

Lab File: BN014869.D

Acq: 10 Jun 2021 19:38

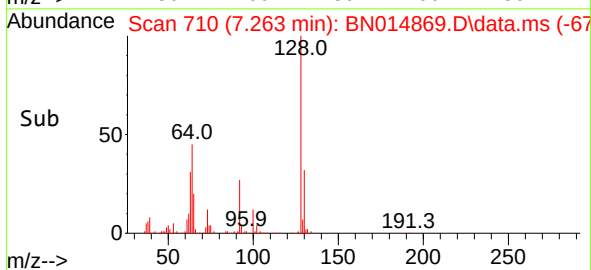
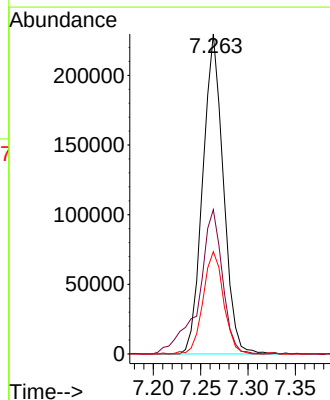
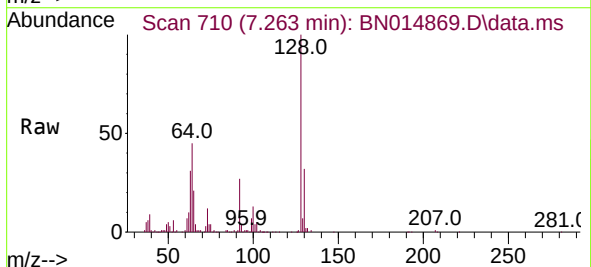
Tgt Ion:128 Resp: 346691

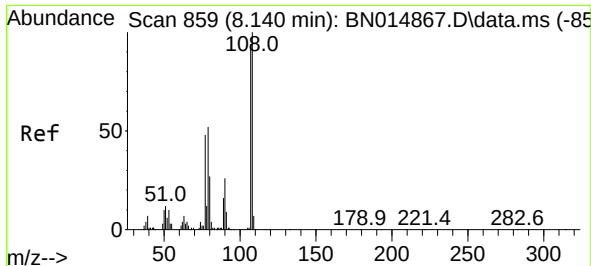
Ion Ratio Lower Upper

128 100

64 45.1 42.3 63.5

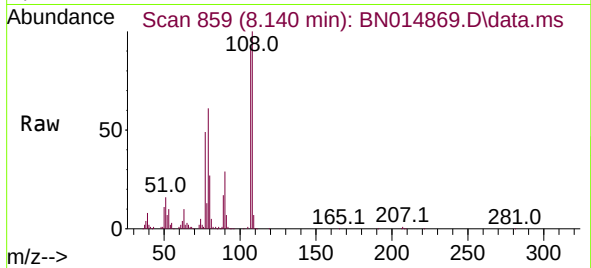
130 31.9 26.1 39.1





#13
2-Methylphenol
Concen: 33.29 ng/ul
RT: 8.140 min Scan# 859
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

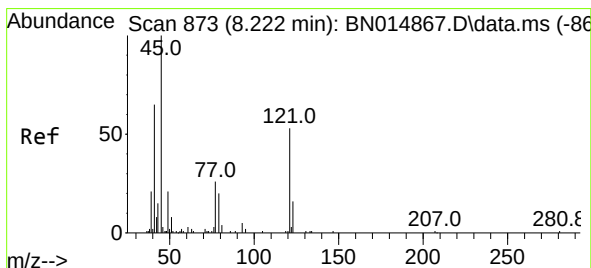
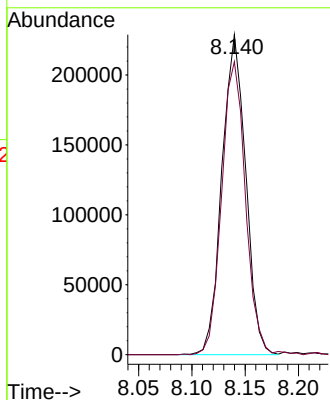
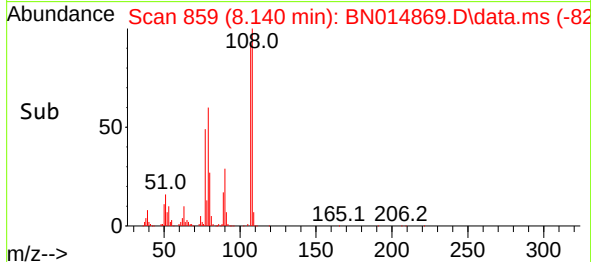
Instrument :
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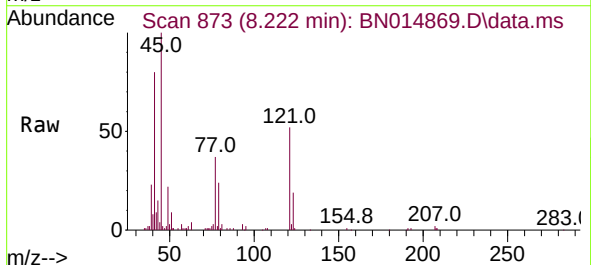
Tgt Ion:108 Resp: 354881
Ion Ratio Lower Upper
108 100
107 91.6 74.1 111.1

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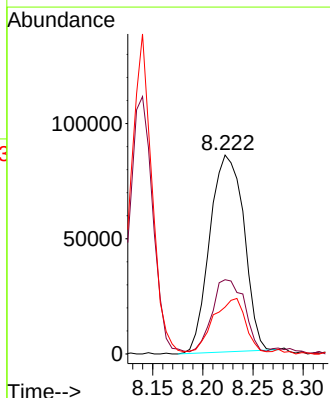
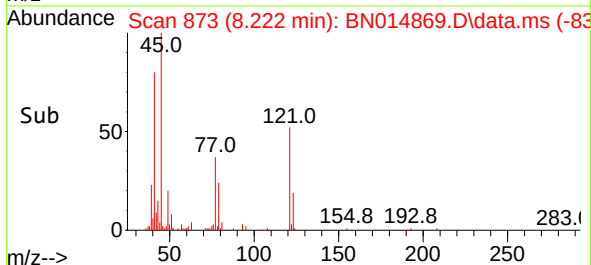
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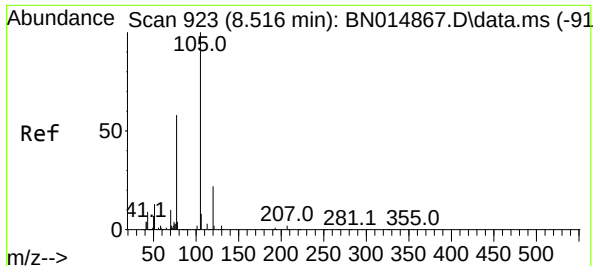


#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.63 ng/ul
RT: 8.222 min Scan# 873
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



Tgt Ion: 45 Resp: 202350
Ion Ratio Lower Upper
45 100
77 37.4 25.8 38.8
79 23.6 21.4 32.2





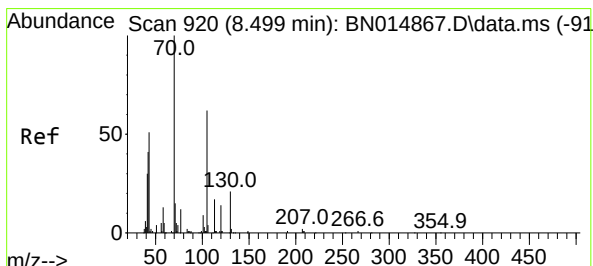
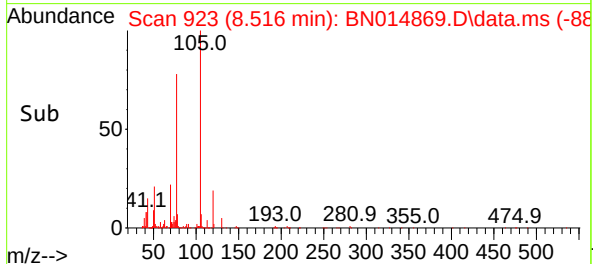
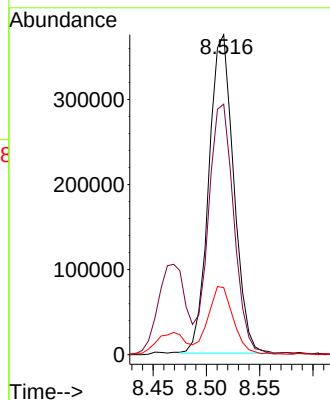
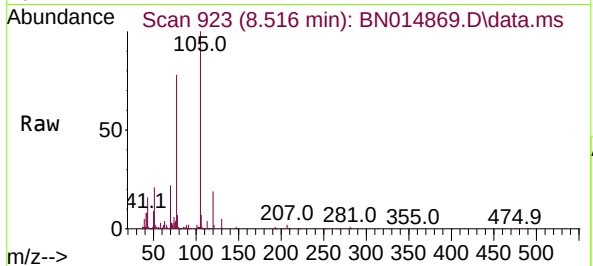
#16
Acetophenone
Concen: 33.44 ng/ul
RT: 8.516 min Scan# 923
Delta R.T. 0.006 min
Lab File: BN014869.D
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Tgt Ion:105 Resp: 607141
Ion Ratio Lower Upper
105 100
77 78.3 70.8 106.2
51 20.9 15.6 23.4

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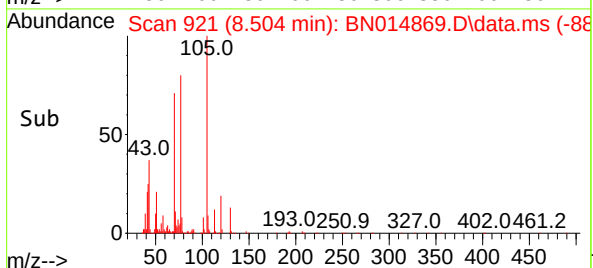
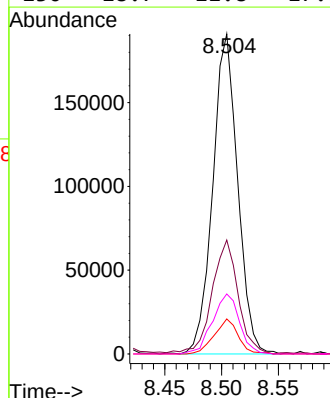
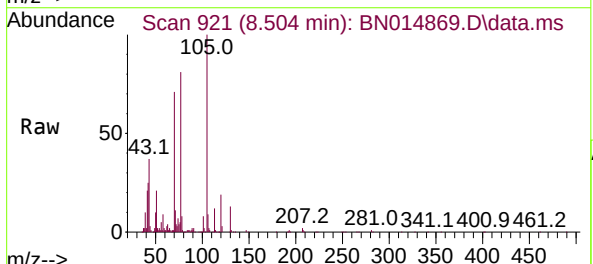
Manual Integrations
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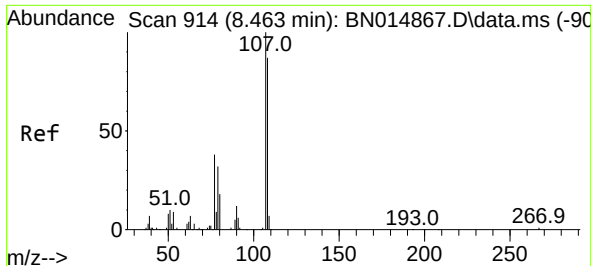
mohammad
6/11/2021 2:13:23 PM



#17
N-Nitroso-di-n-propylamine
Concen: 33.25 ng/ul
RT: 8.504 min Scan# 921
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion: 70 Resp: 290833
Ion Ratio Lower Upper
70 100
42 35.6 27.1 40.7
101 10.9 10.9 16.3
130 18.7 11.8 17.8#





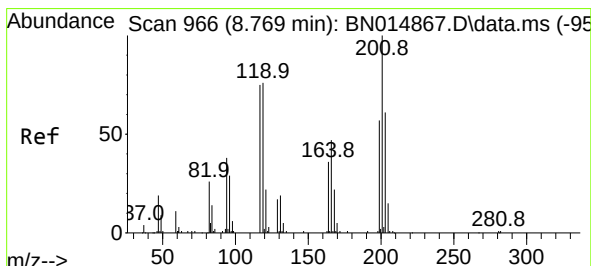
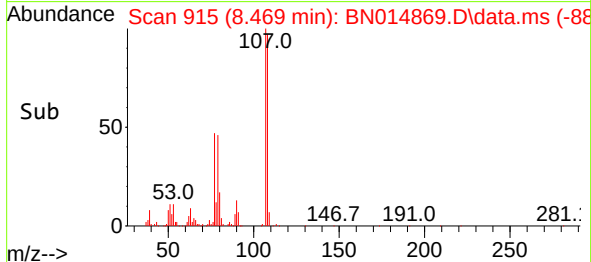
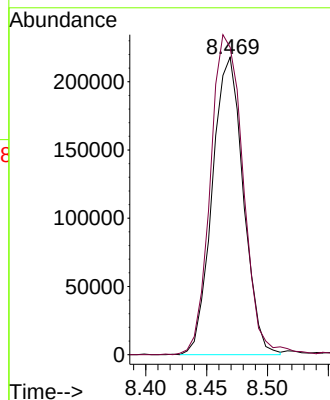
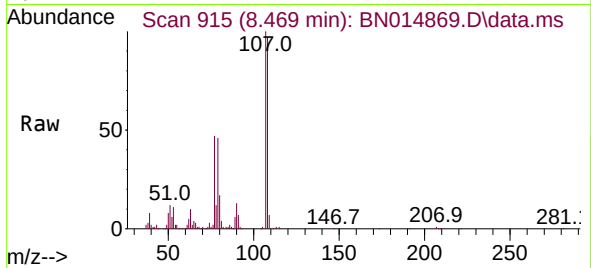
#18
4-Methylphenol
Concen: 33.31 ng/ul
RT: 8.469 min Scan# 915
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:108 Resp: 387260
Ion Ratio Lower Upper
108 100
107 103.3 93.4 140.0

Instrument :
BNA_N
ClientSampled :
SLCS853

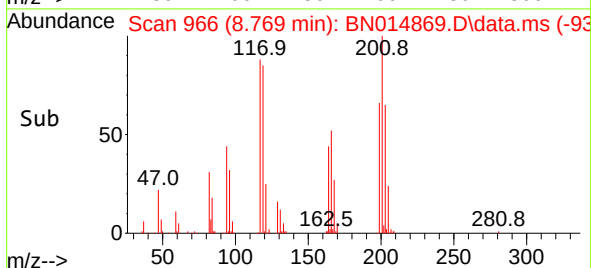
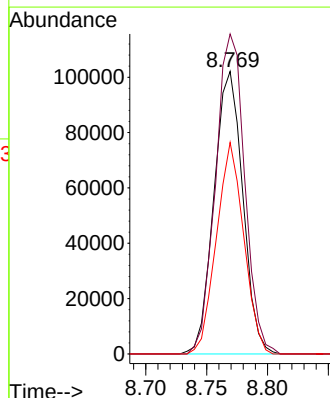
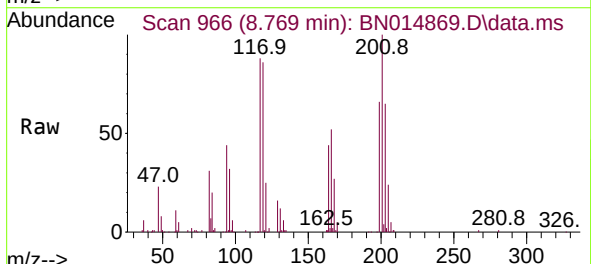
Manual Integrations
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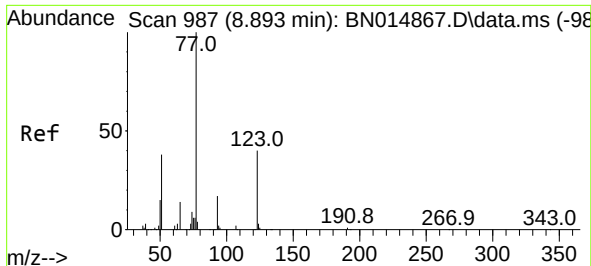
mohammad
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#19
Hexachloroethane
Concen: 36.70 ng/ul
RT: 8.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

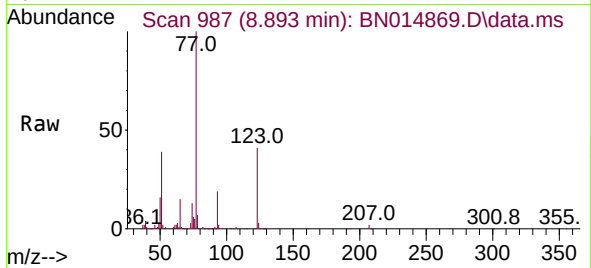
Tgt Ion:117 Resp: 168060
Ion Ratio Lower Upper
117 100
201 113.3 91.0 136.4
199 74.9 70.1 105.1





#22
Nitrobenzene
Concen: 32.53 ng/ul
RT: 8.893 min Scan# 987
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

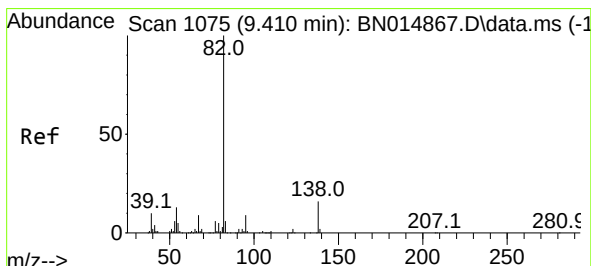
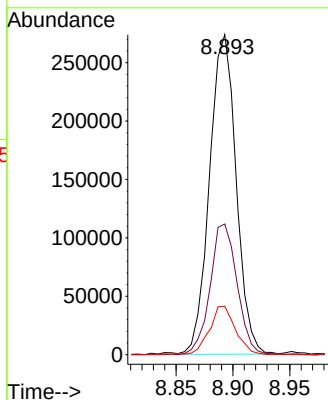
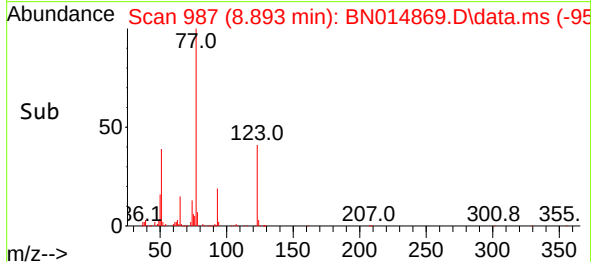
Instrument :
BNA_N
ClientSampled :
SLCS853



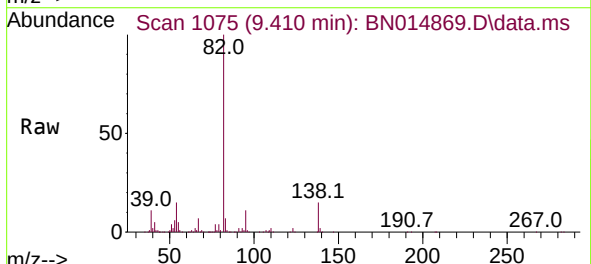
Tgt Ion: 77 Resp: 445883
Ion Ratio Lower Upper
77 100
123 40.8 29.4 44.2
65 15.1 9.7 14.5#

Manual Integrations
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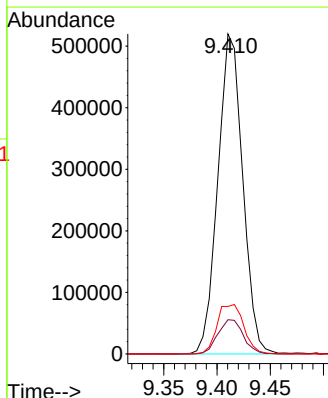
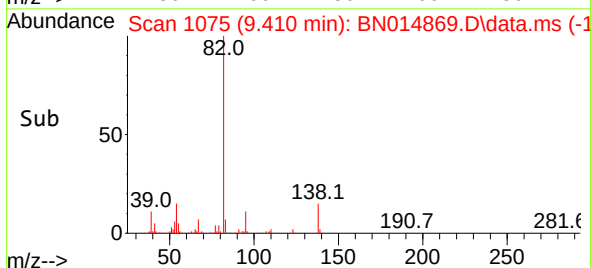
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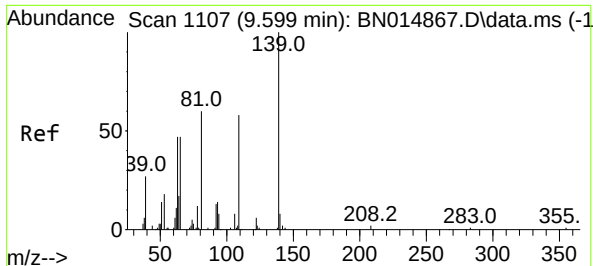


#23
Isophorone
Concen: 32.41 ng/ul
RT: 9.410 min Scan# 1075
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



Tgt Ion: 82 Resp: 843373
Ion Ratio Lower Upper
82 100
95 10.7 7.7 11.5
138 14.9 11.0 16.4





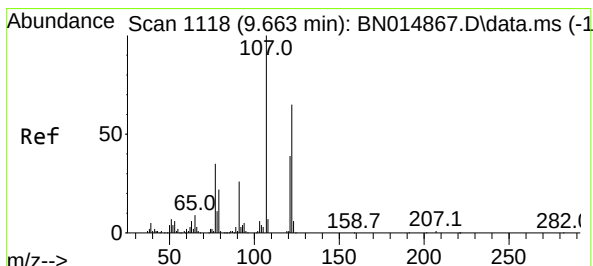
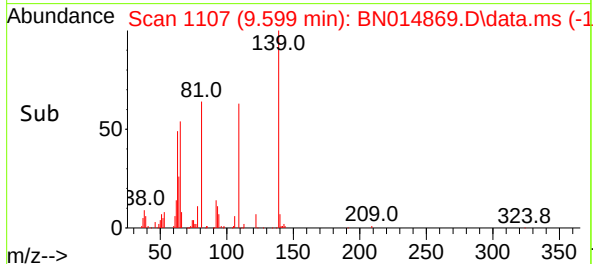
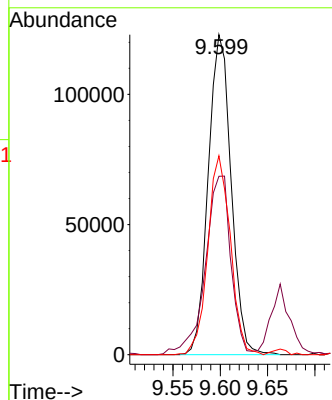
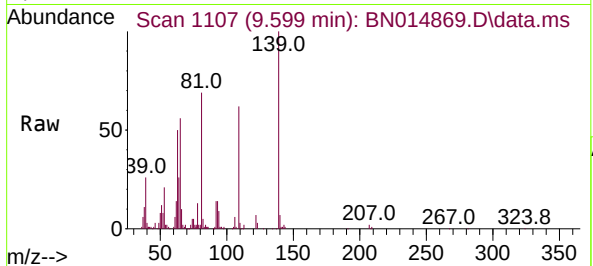
#25
2-Nitrophenol
Concen: 41.18 ng/ul
RT: 9.599 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:139 Resp: 206548
Ion Ratio Lower Upper
139 100
65 55.7 55.1 82.7
109 62.2 49.9 74.9

Instrument :
BNA_N
ClientSampled :
SLCS853

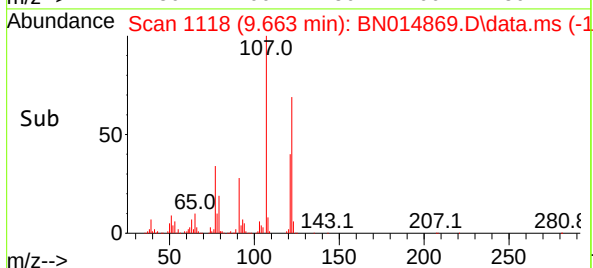
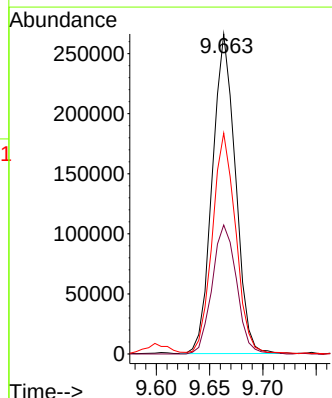
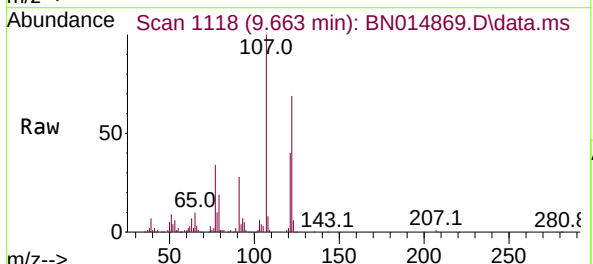
Manual Integrations
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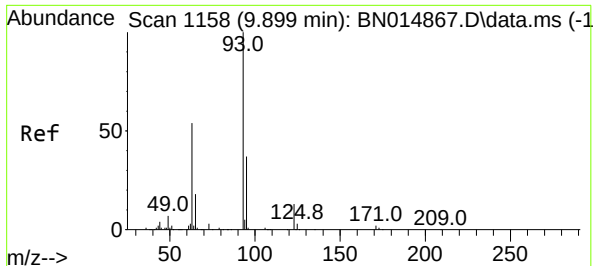
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#26
2,4-Dimethylphenol
Concen: 25.95 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:107 Resp: 400695
Ion Ratio Lower Upper
107 100
121 40.3 31.8 47.6
122 69.0 57.5 86.3





#27

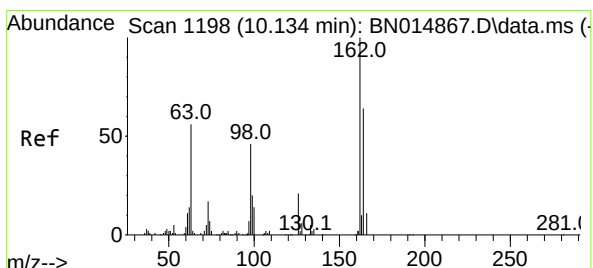
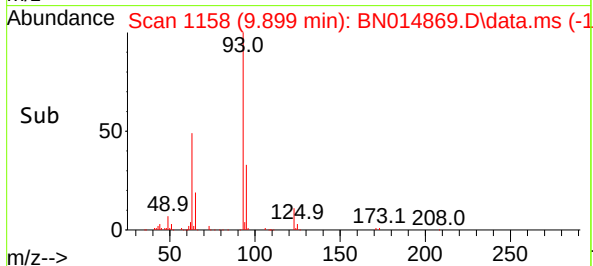
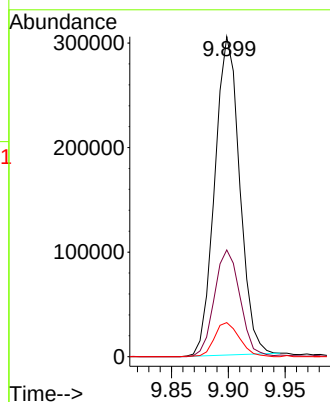
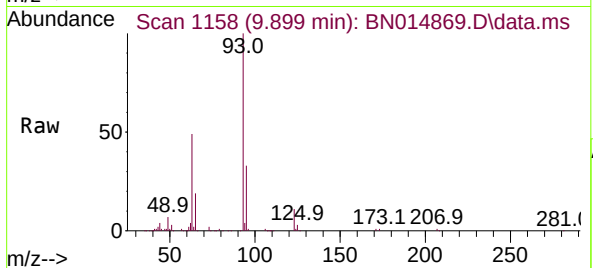
Bis(2-Chloroethoxy)methane
Concen: 29.42 ng/ul
RT: 9.899 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion: 93 Resp: 465277
Ion Ratio Lower Upper
93 100
95 33.3 26.4 39.6
123 10.7 6.4 9.6#

Instrument :
BNA_N
ClientSampled :
SLCS853

Manual Integrations
APPROVED

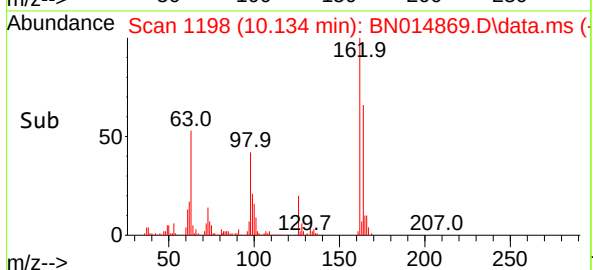
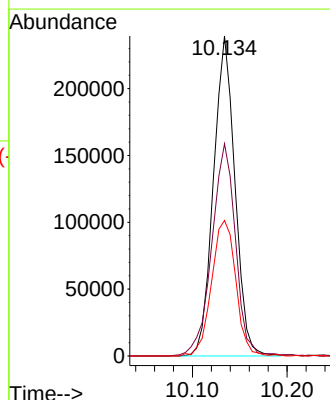
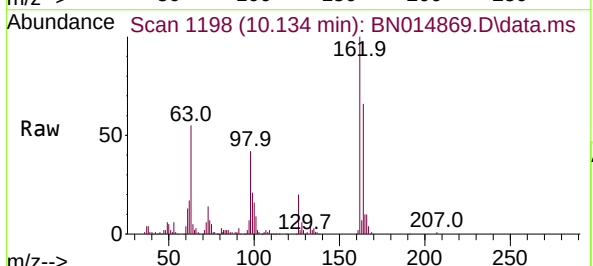
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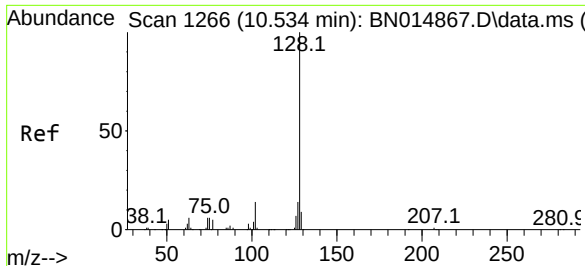


#29

2,4-Dichlorophenol
Concen: 36.54 ng/ul
RT: 10.134 min Scan# 1198
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

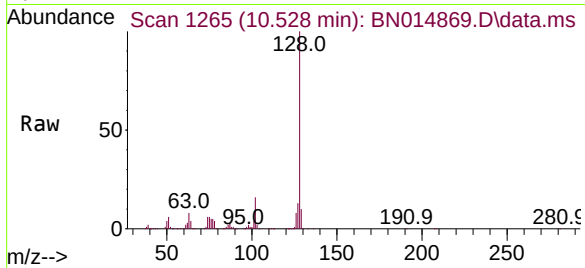
Tgt Ion: 162 Resp: 377198
Ion Ratio Lower Upper
162 100
164 66.3 48.8 73.2
98 42.3 40.3 60.5





#30
Naphthalene
Concen: 35.35 ng/ul
RT: 10.528 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

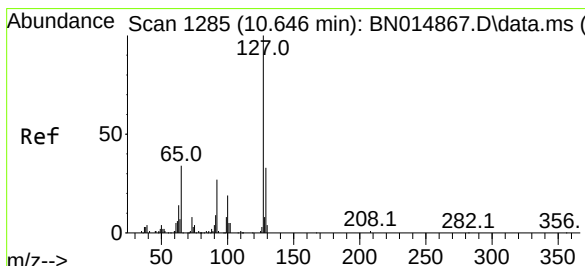
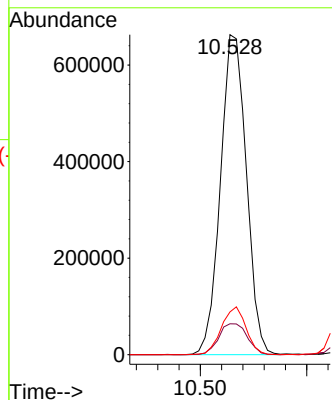
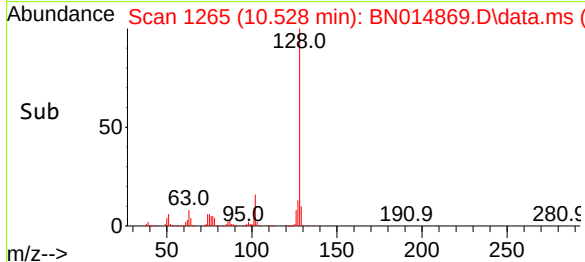
Instrument :
BNA_N
ClientSampled :
SLCS853



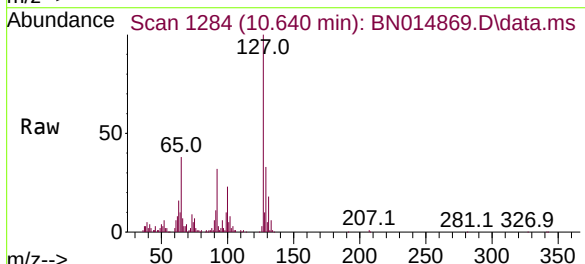
Tgt Ion:128 Resp: 1120166
Ion Ratio Lower Upper
128 100
129 9.7 8.1 12.1
127 13.3 11.0 16.4

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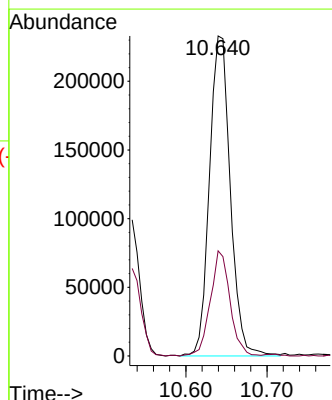
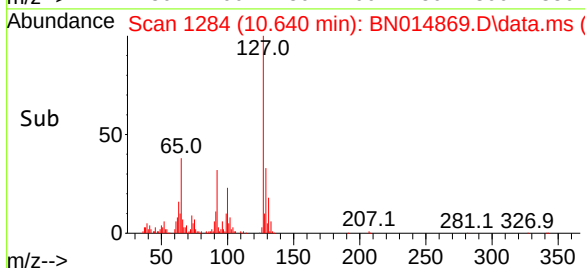
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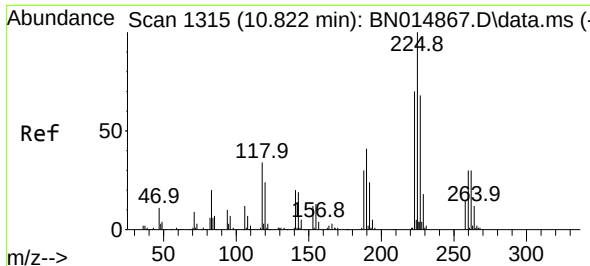


#32
4-Chloroaniline
Concen: 30.81 ng/ul
RT: 10.640 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



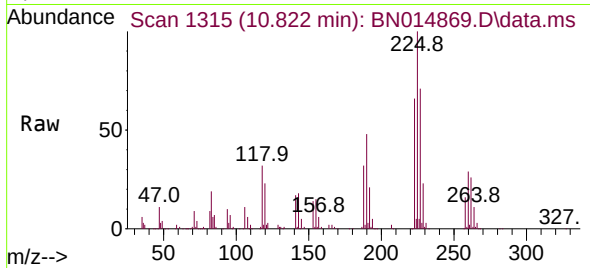
Tgt Ion:127 Resp: 416012
Ion Ratio Lower Upper
127 100
129 32.8 27.0 40.4





#33
Hexachlorobutadiene
Concen: 34.73 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

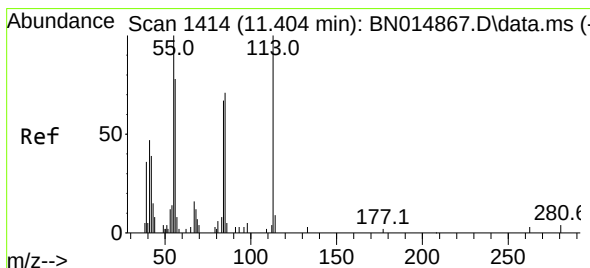
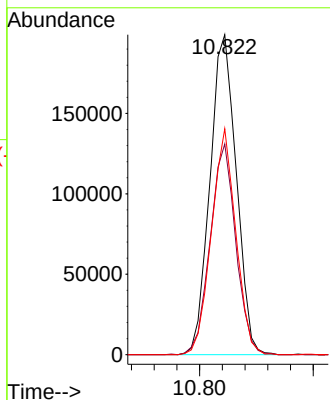
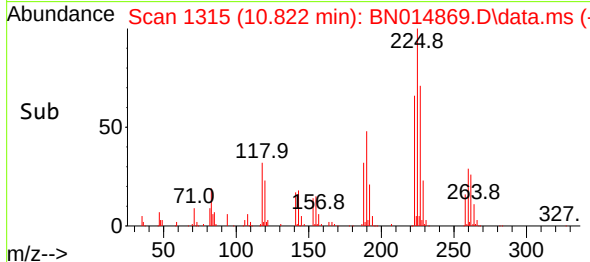
Instrument :
BNA_N
ClientSampled :
SLCS853



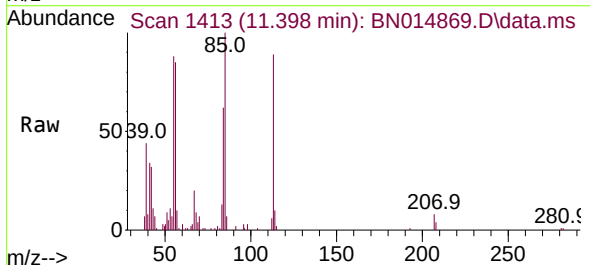
Tgt Ion:225 Resp: 320549
Ion Ratio Lower Upper
225 100
223 65.9 53.3 79.9
227 70.6 53.3 79.9

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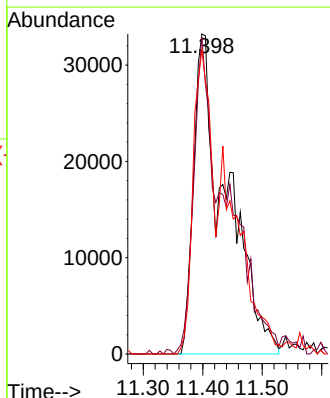
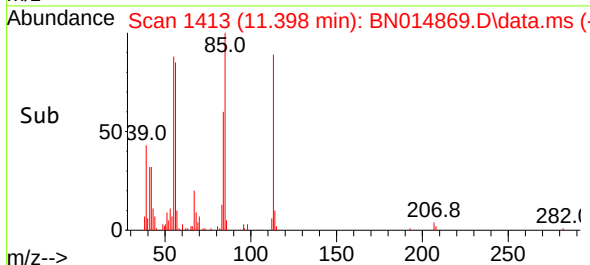
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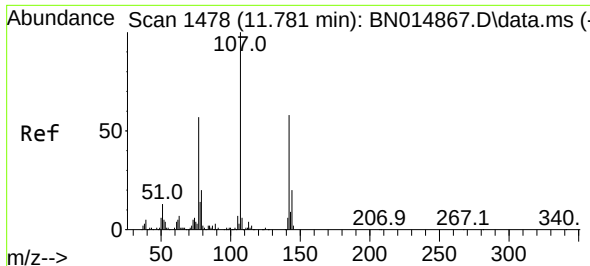


#34
Caprolactam
Concen: 38.14 ng/ul m
RT: 11.398 min Scan# 1413
Delta R.T. 0.012 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



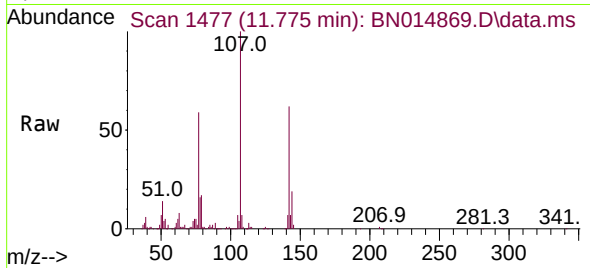
Tgt Ion:113 Resp: 127187
Ion Ratio Lower Upper
113 100
55 99.0 94.8 142.2
56 94.9 58.6 87.8#





#35
4-Chloro-3-methylphenol
Concen: 34.36 ng/ul
RT: 11.775 min Scan# 1477
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

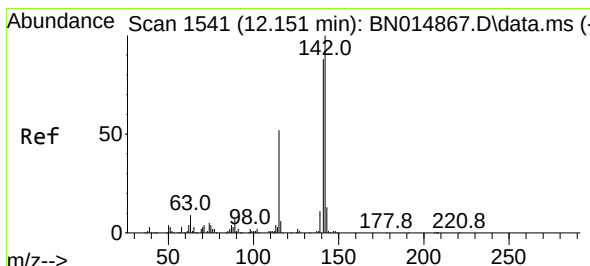
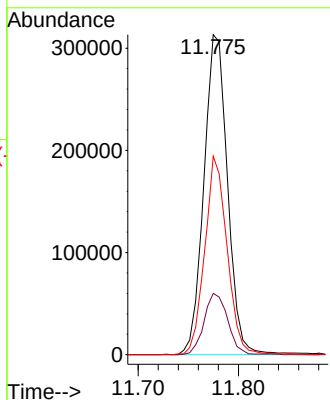
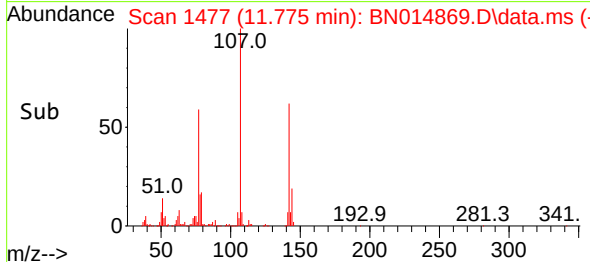
Instrument :
BNA_N
ClientSampled :
SLCS853



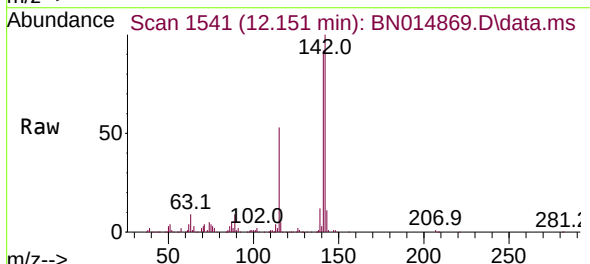
Tgt Ion:107 Resp: 513981
Ion Ratio Lower Upper
107 100
144 19.1 13.4 20.2
142 62.1 42.6 63.8

Manual Integrations
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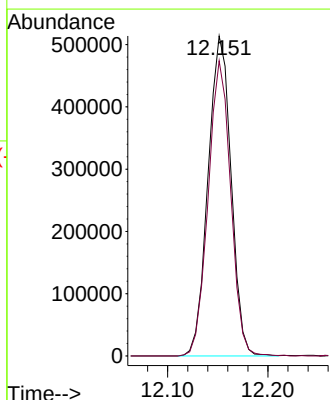
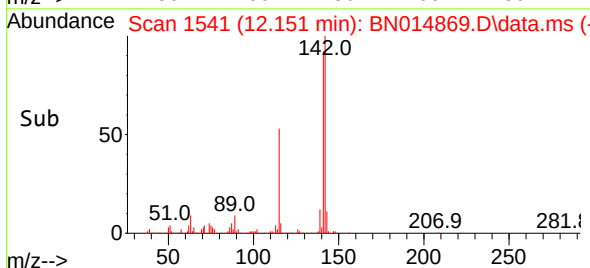
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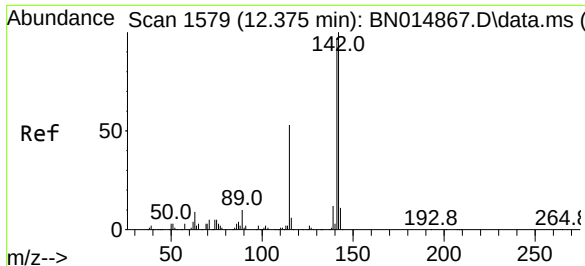


#36
2-Methylnaphthalene
Concen: 34.66 ng/ul
RT: 12.151 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



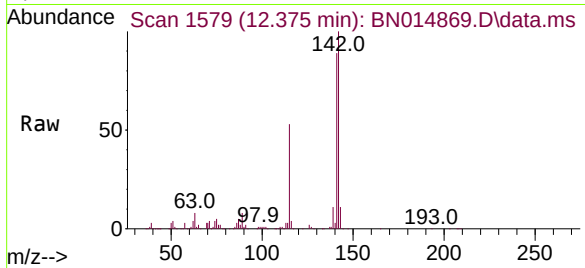
Tgt Ion:142 Resp: 818718
Ion Ratio Lower Upper
142 100
141 92.2 73.6 110.4





#37
1-Methylnaphthalene
Concen: 34.41 ng/ul
RT: 12.375 min Scan# 1579
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

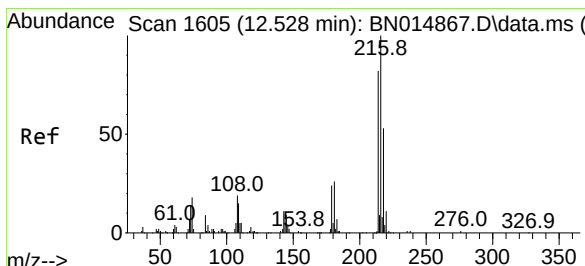
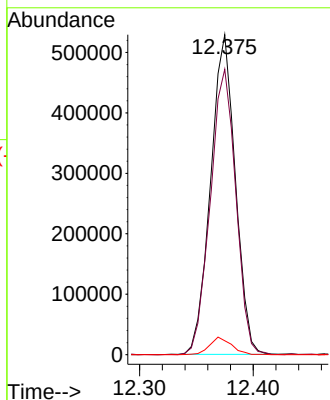
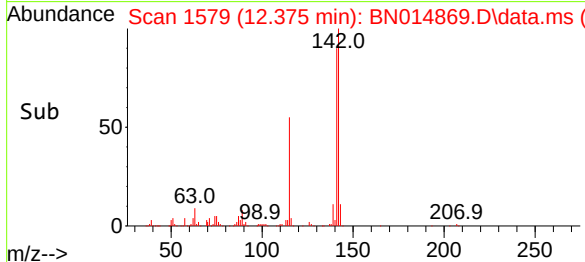
Instrument :
BNA_N
ClientSampled :
SLCS853



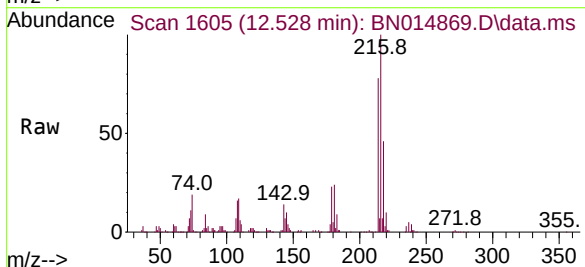
Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.2	72.0	108.0
116	4.4	3.8	5.6

Manual Integrations
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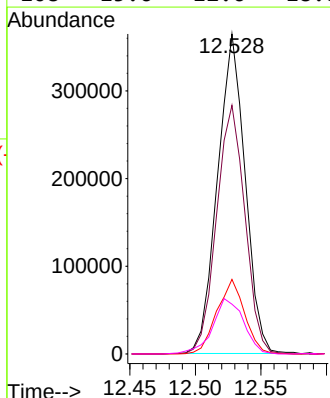
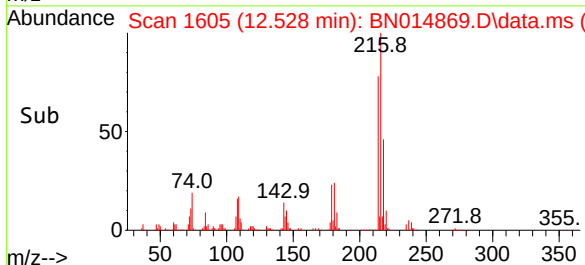
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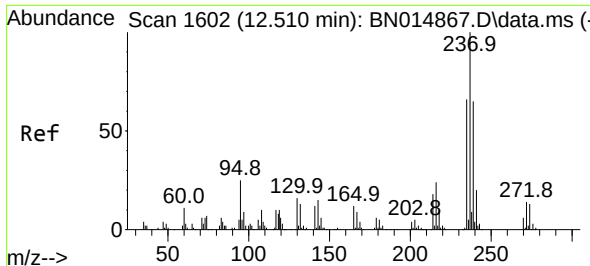


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.99 ng/ul
RT: 12.528 min Scan# 1605
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

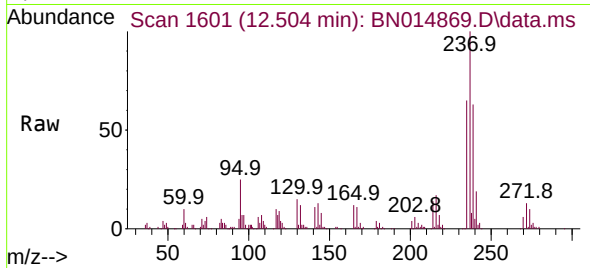


Tgt Ion	Ratio	Lower	Upper
216	100		
214	77.7	65.8	98.8
179	23.3	16.7	25.1
108	15.6	12.6	18.8

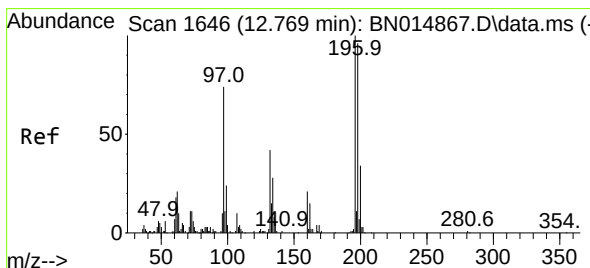
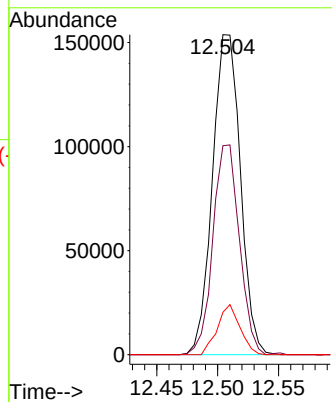
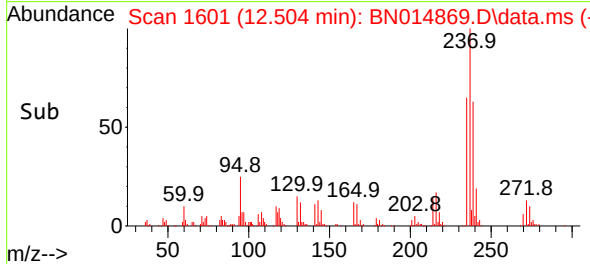




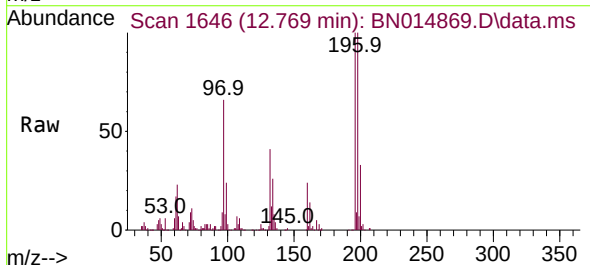
#40
Hexachlorocyclopentadiene
Concen: 24.38 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



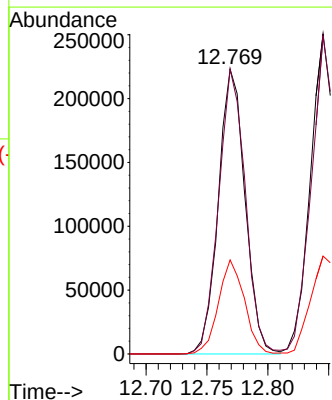
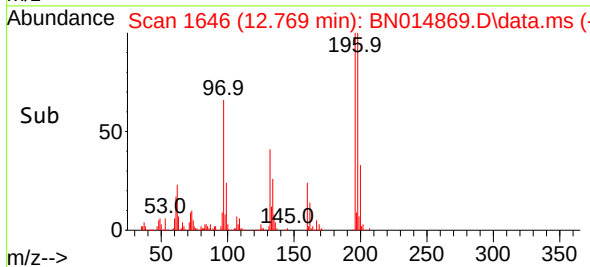
Tgt Ion:237 Resp: 245662
Ion Ratio Lower Upper
237 100
235 65.3 49.8 74.6
272 13.2 9.9 14.9



#41
2,4,6-Trichlorophenol
Concen: 39.91 ng/ul
RT: 12.769 min Scan# 1646
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



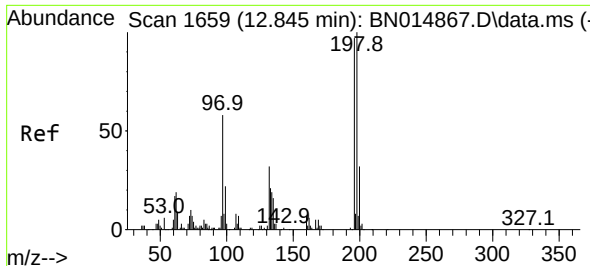
Tgt Ion:196 Resp: 340902
Ion Ratio Lower Upper
196 100
198 100.0 81.4 122.2
200 33.0 26.7 40.1



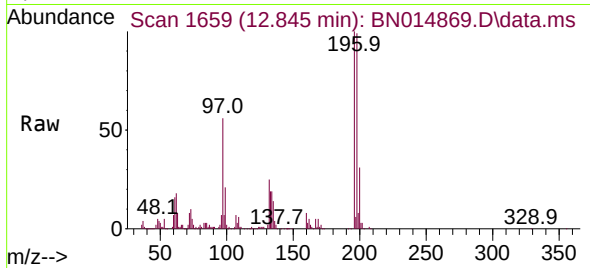
Instrument :
BNA_N
ClientSampled :
SLCS853

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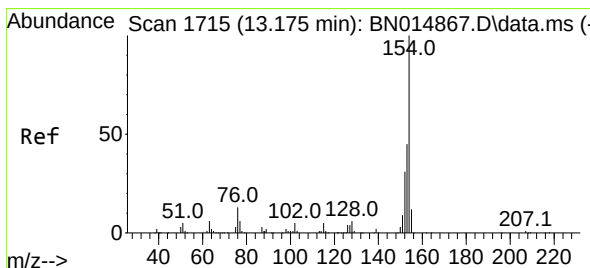
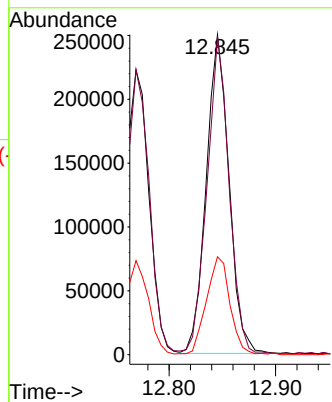
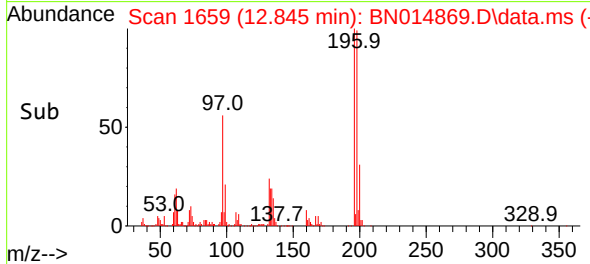
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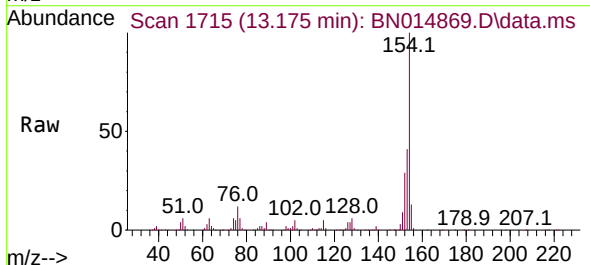
#42
2,4,5-Trichlorophenol
Concen: 39.79 ng/ul
RT: 12.845 min Scan# 1659
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



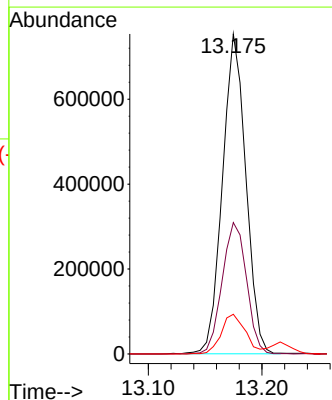
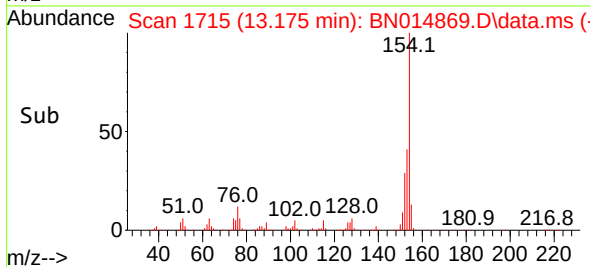
Tgt Ion:196 Resp: 370891
Ion Ratio Lower Upper
196 100
198 99.4 77.8 116.8
200 30.6 24.3 36.5



#43
1,1'-Biphenyl
Concen: 37.44 ng/ul
RT: 13.175 min Scan# 1715
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



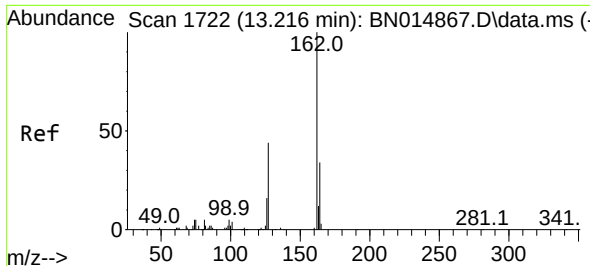
Tgt Ion:154 Resp: 1077639
Ion Ratio Lower Upper
154 100
153 41.0 32.2 48.4
76 12.4 12.3 18.5



Instrument :
BNA_N
ClientSampleId :
SLCS853

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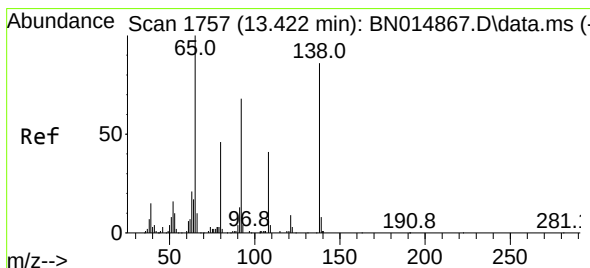
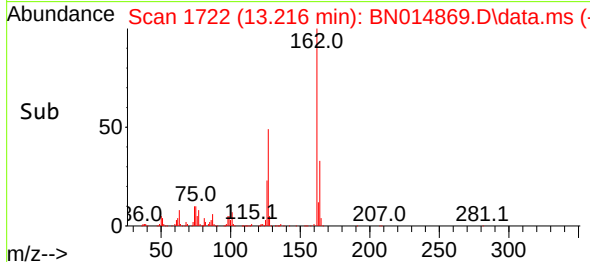
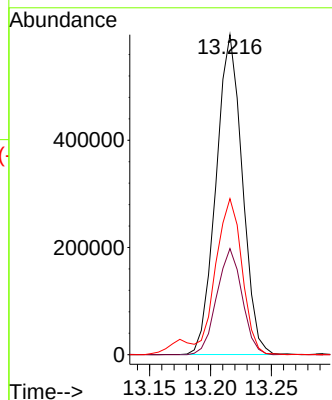
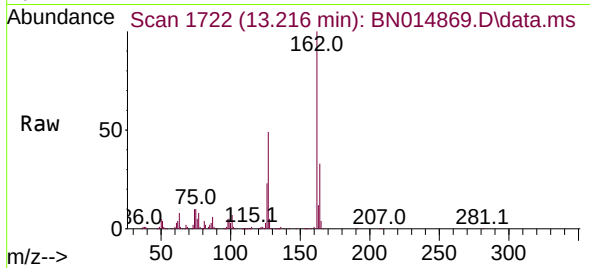
#44
2-Chloronaphthalene
Concen: 38.83 ng/ul
RT: 13.216 min Scan# 1722
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:162 Resp: 895420
Ion Ratio Lower Upper
162 100
164 33.2 25.9 38.9
127 48.8 39.1 58.7

Instrument :
BNA_N
ClientSampled :
SLCS853

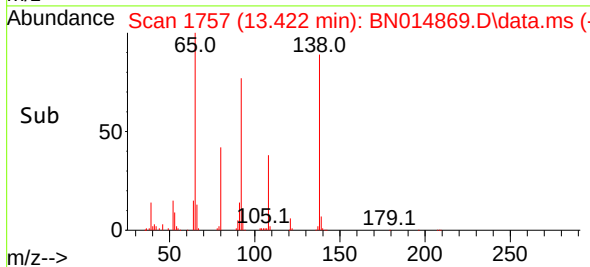
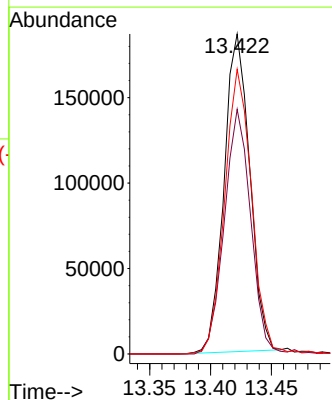
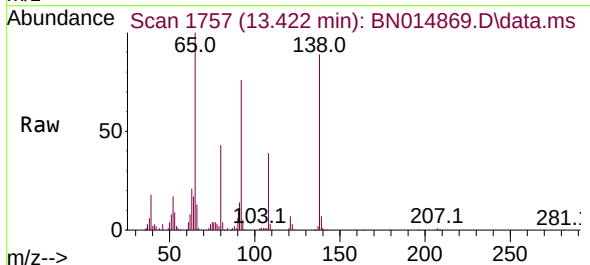
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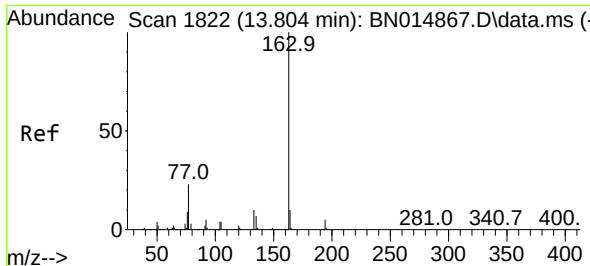
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#45
2-Nitroaniline
Concen: 38.91 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion: 65 Resp: 273308
Ion Ratio Lower Upper
65 100
92 76.5 60.5 90.7
138 89.0 67.0 100.6





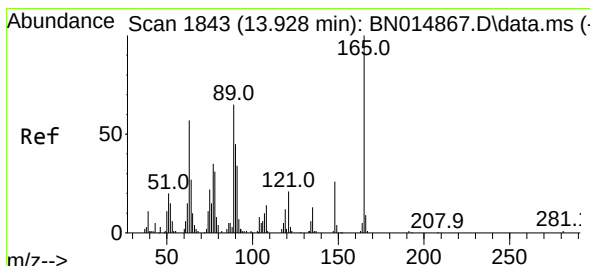
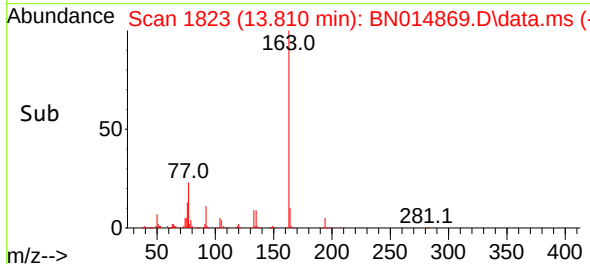
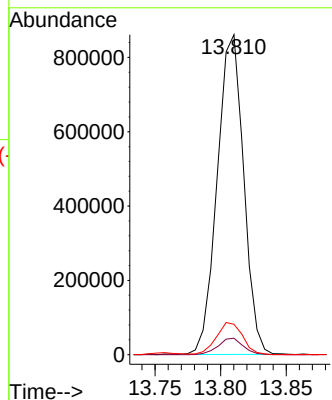
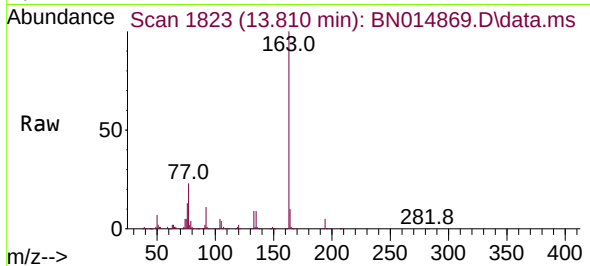
#47
Dimethylphthalate
Concen: 38.14 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:163 Resp: 1205729
Ion Ratio Lower Upper
163 100
194 5.2 3.8 5.8
164 9.5 8.7 13.1

Instrument :
BNA_N
ClientSampled :
SLCS853

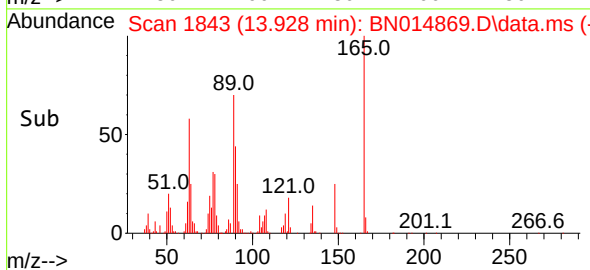
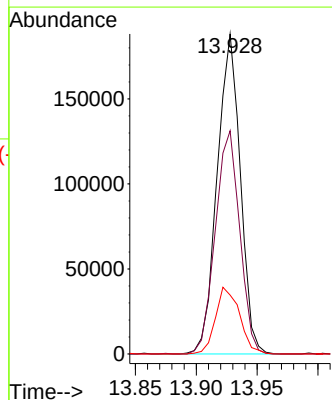
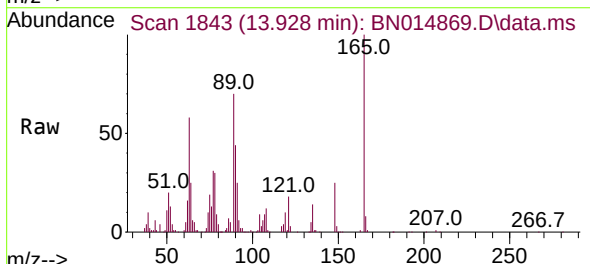
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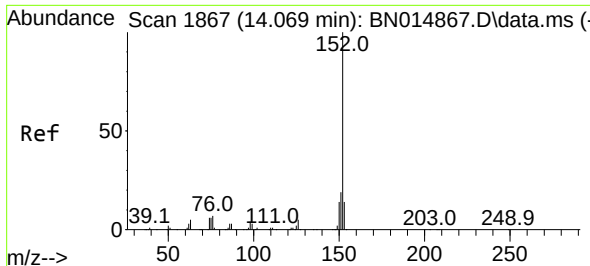
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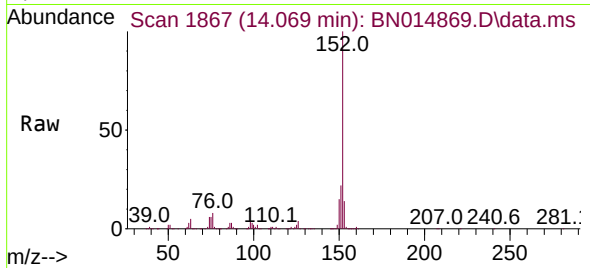
#48
2,6-Dinitrotoluene
Concen: 42.41 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:165 Resp: 249151
Ion Ratio Lower Upper
165 100
89 69.7 63.0 94.6
121 18.4 15.8 23.8

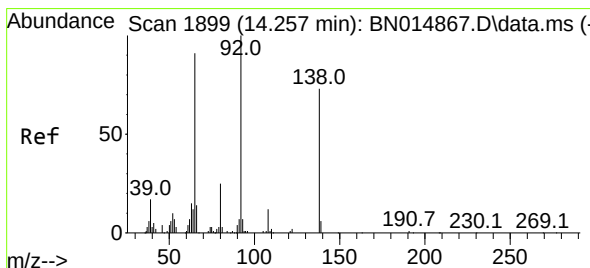
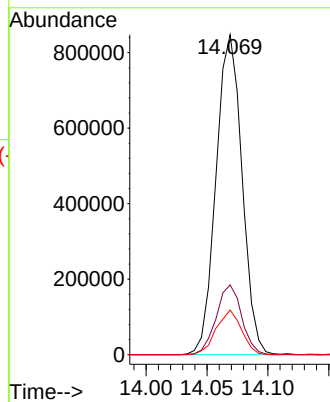
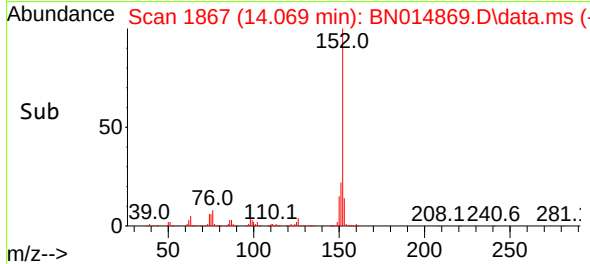




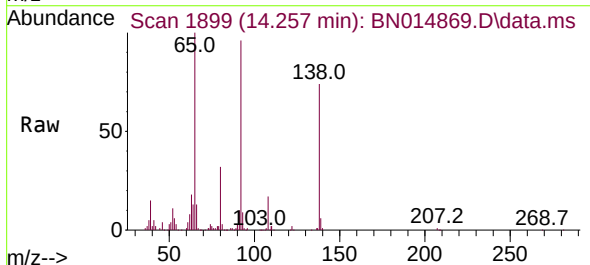
#50
Acenaphthylene
Concen: 37.05 ng/ul
RT: 14.069 min Scan# 1867
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



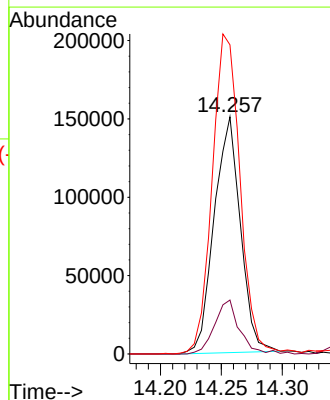
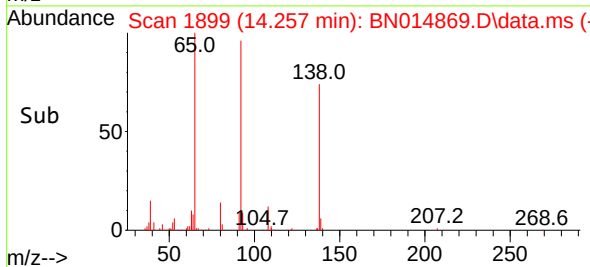
Tgt Ion:152 Resp: 1259035
Ion Ratio Lower Upper
152 100
151 21.8 17.8 26.8
153 14.0 11.2 16.8



#51
3-Nitroaniline
Concen: 39.64 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



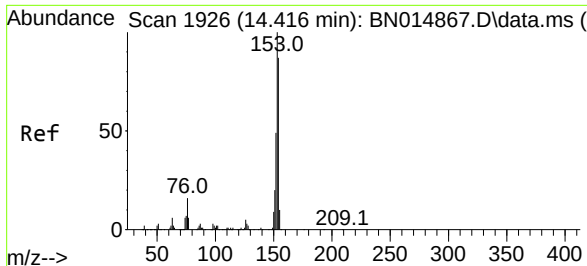
Tgt Ion:138 Resp: 225989
Ion Ratio Lower Upper
138 100
108 22.8 17.0 25.4
92 130.3 133.6 200.4#



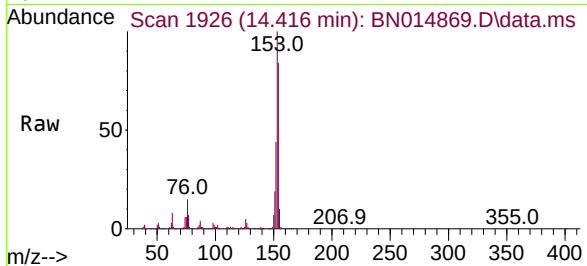
Instrument :
BNA_N
ClientSampled :
SLCS853

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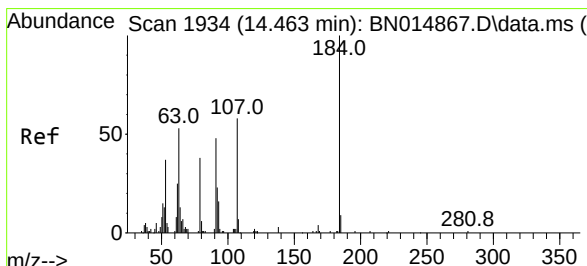
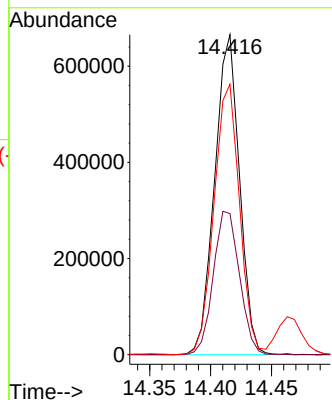
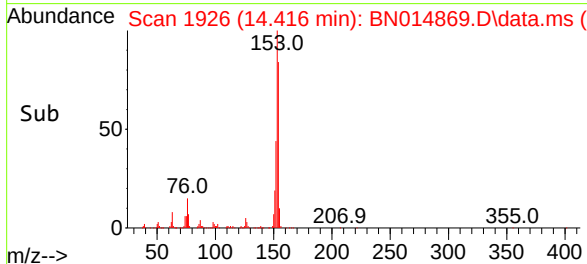
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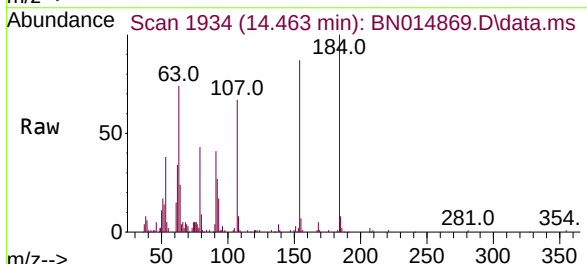
#52
Acenaphthene
Concen: 38.43 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



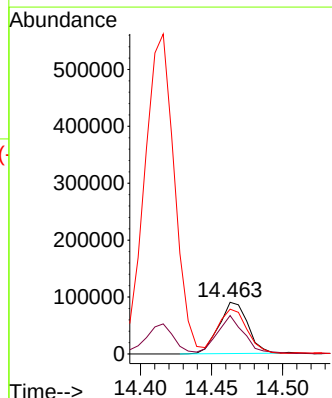
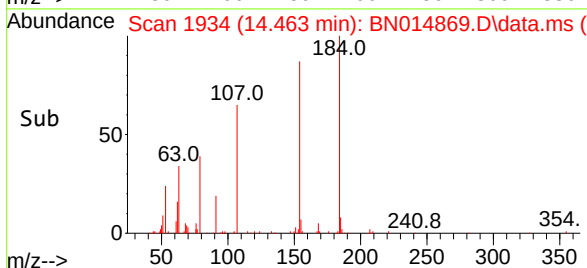
Tgt Ion:153 Resp: 946313
Ion Ratio Lower Upper
153 100
152 44.1 37.7 56.5
154 84.5 67.8 101.6



#53
2,4-Dinitrophenol
Concen: 29.86 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



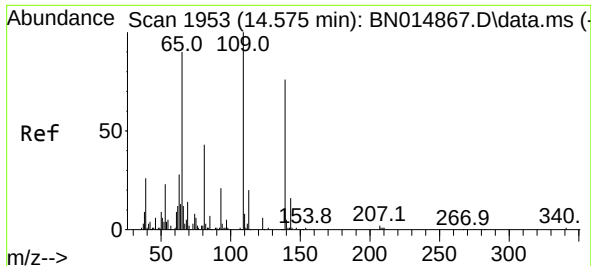
Tgt Ion:184 Resp: 127362
Ion Ratio Lower Upper
184 100
63 74.2 54.3 81.5
154 86.6 70.0 105.0



Instrument :
BNA_N
ClientSampled :
SLCS853

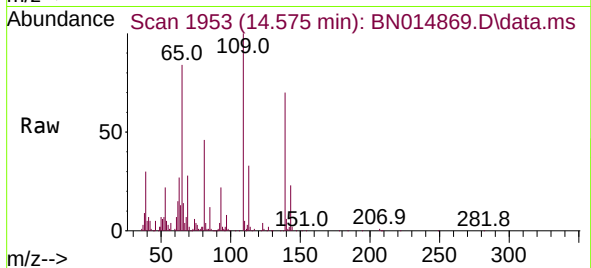
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#55
4-Nitrophenol
Concen: 28.08 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

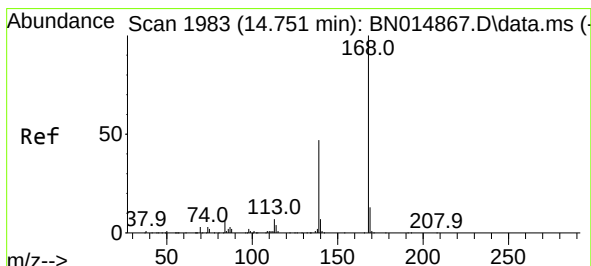
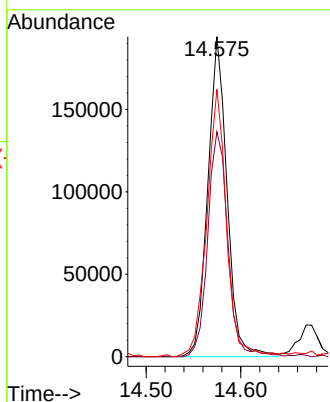
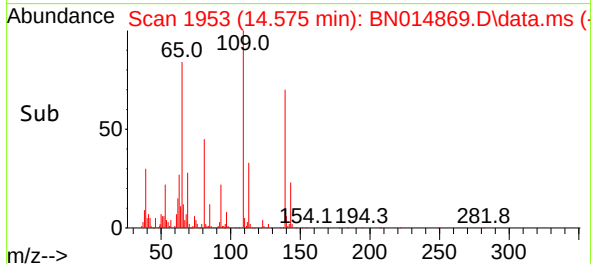
Instrument :
BNA_N
ClientSampled :
SLCS853



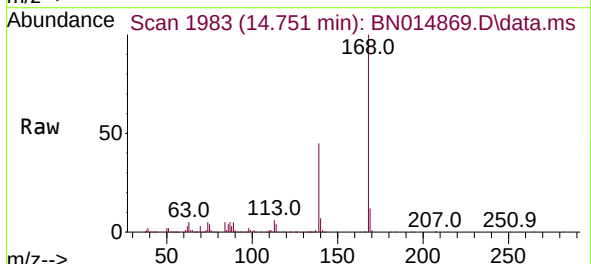
Tgt Ion:109 Resp: 273359
Ion Ratio Lower Upper
109 100
139 70.3 59.8 89.8
65 83.6 68.6 102.8

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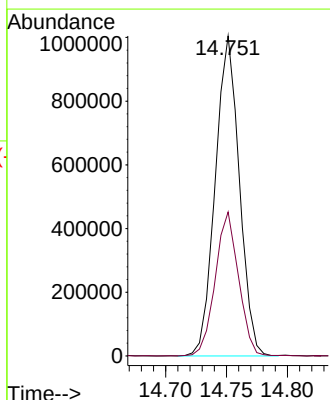
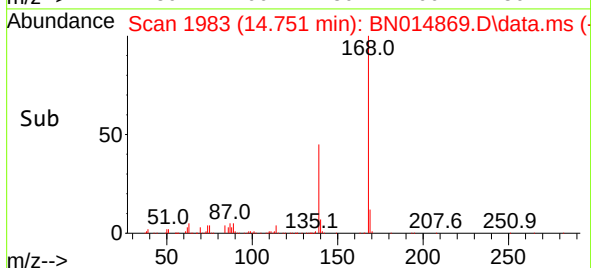
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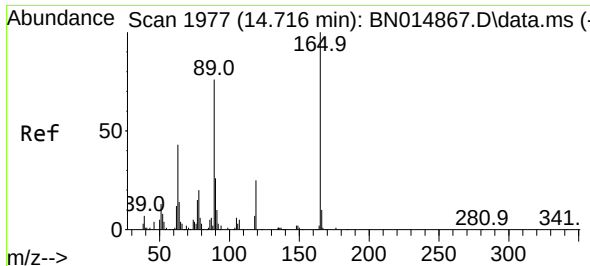


#56
Dibenzofuran
Concen: 37.71 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



Tgt Ion:168 Resp: 1381178
Ion Ratio Lower Upper
168 100
139 45.0 29.5 44.3#





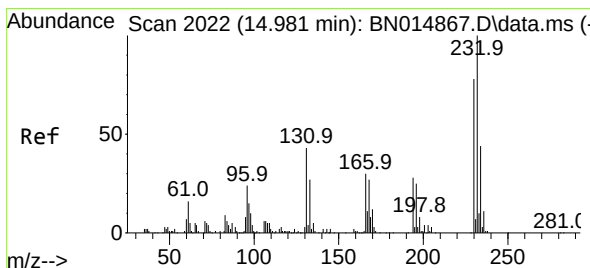
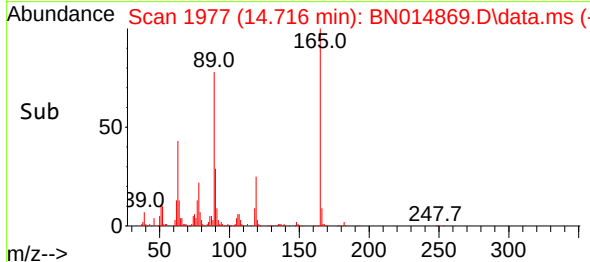
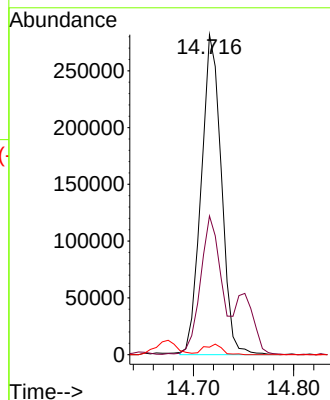
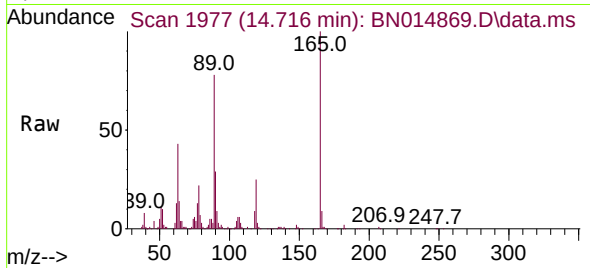
#57
2,4-Dinitrotoluene
Concen: 42.15 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:165 Resp: 394622
Ion Ratio Lower Upper
165 100
63 43.4 37.6 56.4
182 2.3 1.8 2.6

Instrument :
BNA_N
ClientSampled :
SLCS853

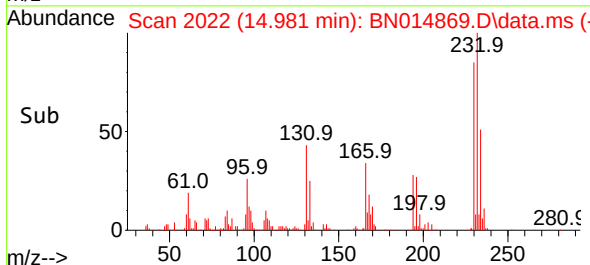
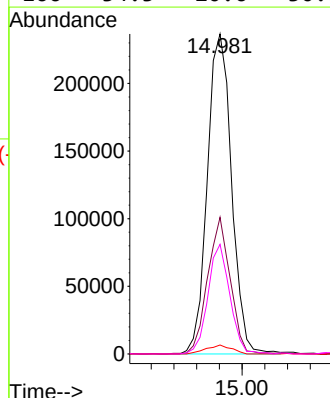
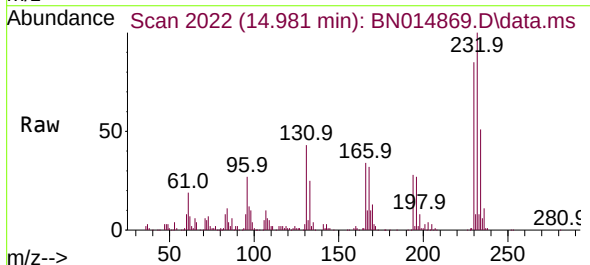
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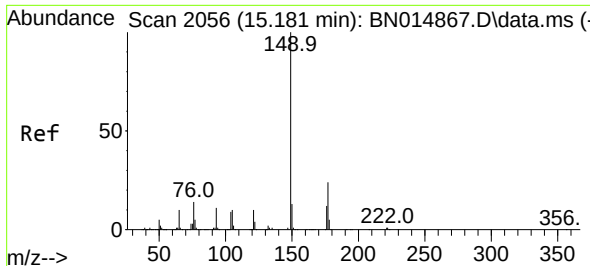
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#58
2,3,4,6-Tetrachlorophenol
Concen: 36.59 ng/ul
RT: 14.981 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

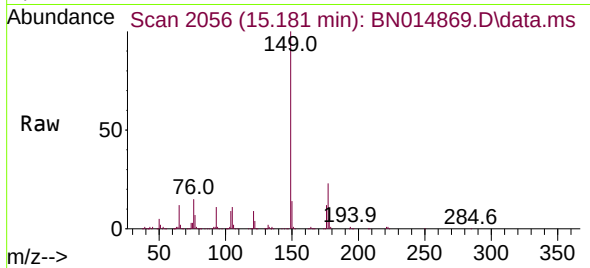
Tgt Ion:232 Resp: 350908
Ion Ratio Lower Upper
232 100
131 42.7 27.8 41.8#
130 2.8 1.7 2.5#
166 34.3 20.6 30.8#





#59
Diethylphthalate
Concen: 40.42 ng/ul
RT: 15.181 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

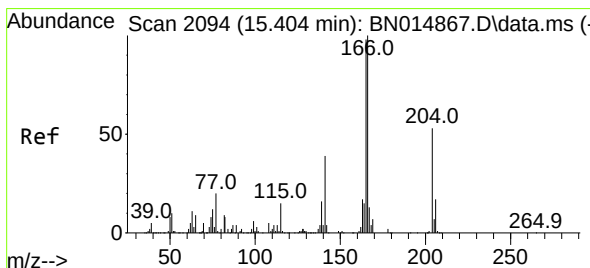
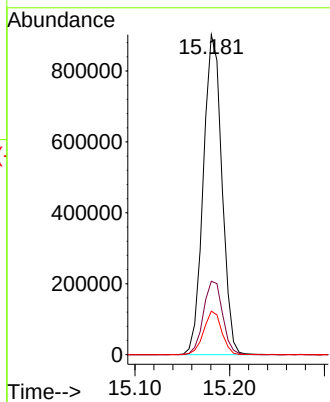
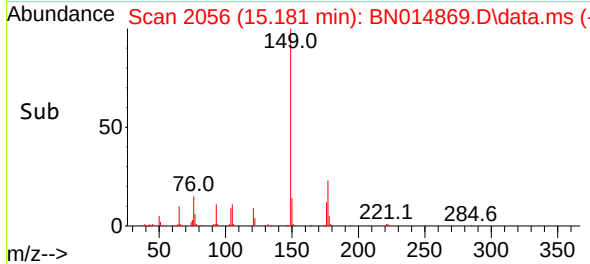
Instrument :
BNA_N
ClientSampled :
SLCS853



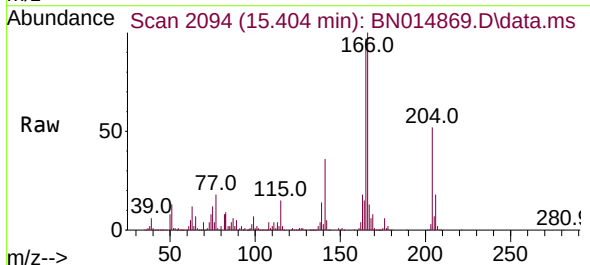
Tgt Ion:149 Resp: 1228474
Ion Ratio Lower Upper
149 100
177 23.0 20.6 31.0
150 13.6 11.4 17.2

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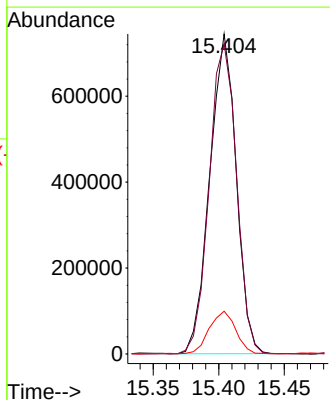
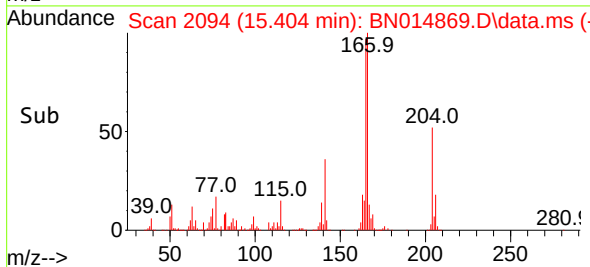
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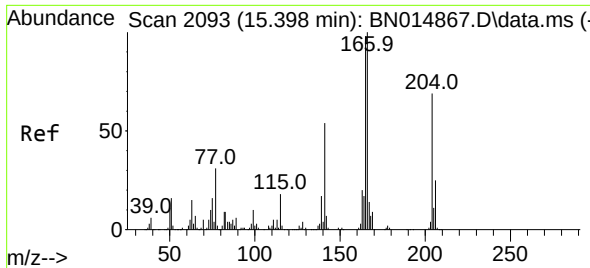


#61
Fluorene
Concen: 37.85 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

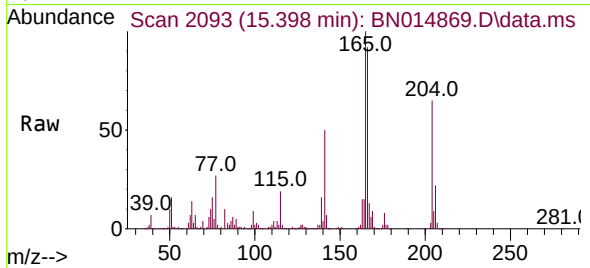


Tgt Ion:166 Resp: 1043062
Ion Ratio Lower Upper
166 100
165 96.9 74.6 111.8
167 13.4 11.1 16.7

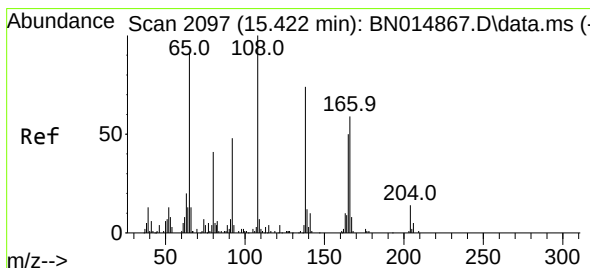
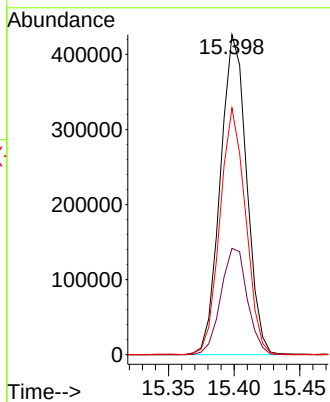
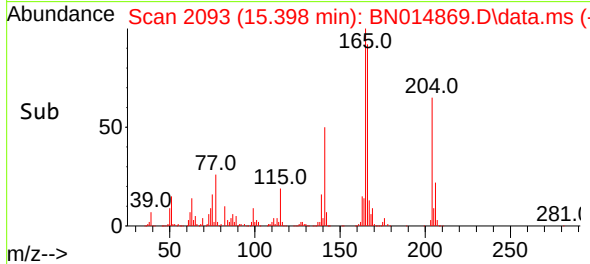




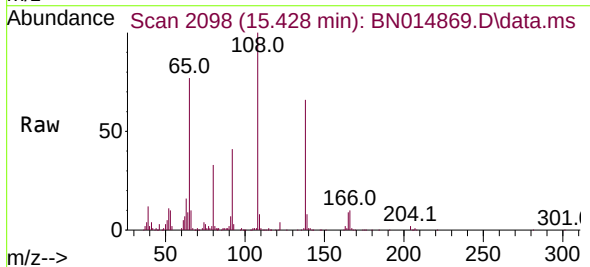
#62
4-Chlorophenyl-phenylether
Concen: 36.46 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



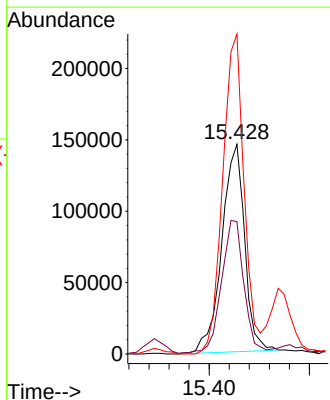
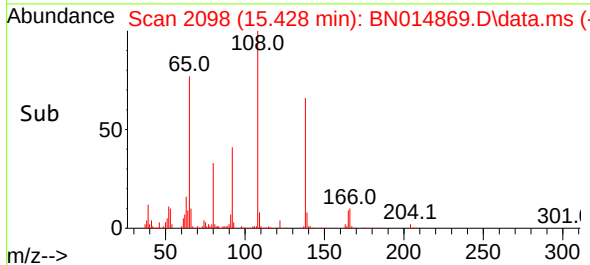
Tgt Ion:204 Resp: 594383
Ion Ratio Lower Upper
204 100
206 33.2 27.2 40.8
141 77.1 52.1 78.1



#63
4-Nitroaniline
Concen: 39.66 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. 0.012 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



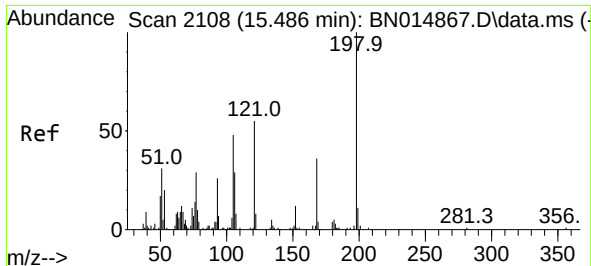
Tgt Ion:138 Resp: 229657
Ion Ratio Lower Upper
138 100
92 63.1 57.5 86.3
108 152.6 109.3 163.9



Instrument :
BNA_N
ClientSampleId :
SLCS853

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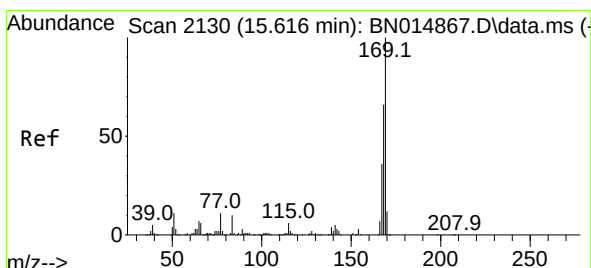
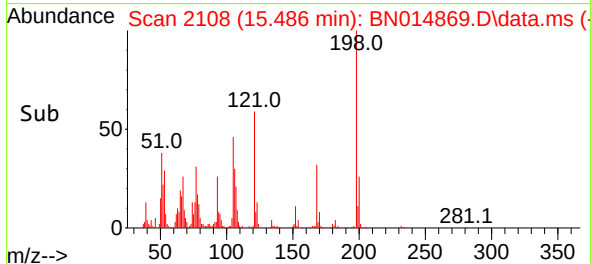
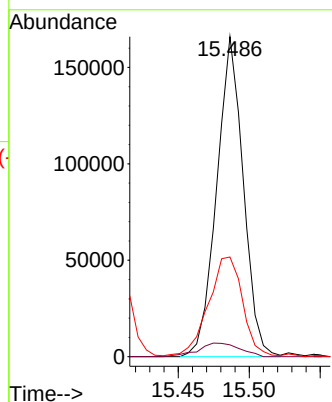
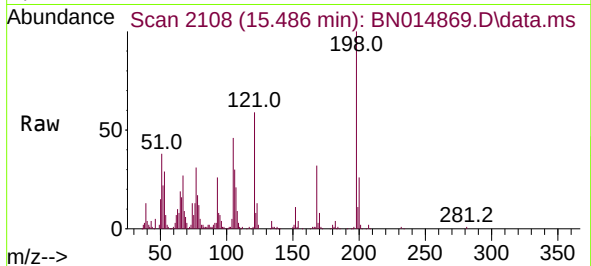
#66
 4,6-Dinitro-2-methylphenol
 Concen: 45.44 ng/ul
 RT: 15.486 min Scan# 2108
 Delta R.T. 0.012 min
 Lab File: BN014869.D
 Acq: 10 Jun 2021 19:38

Instrument :
 BNA_N
 ClientSampled :
 SLCS853

Tgt Ion:198 Resp: 215761
 Ion Ratio Lower Upper
 198 100
 182 3.7 4.1 6.1#
 77 31.2 20.8 31.2

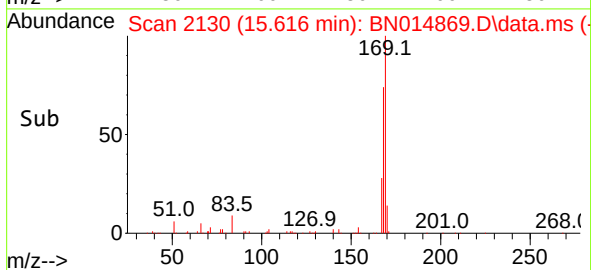
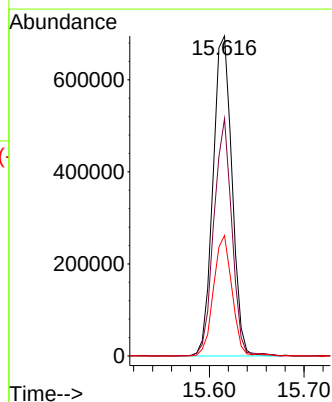
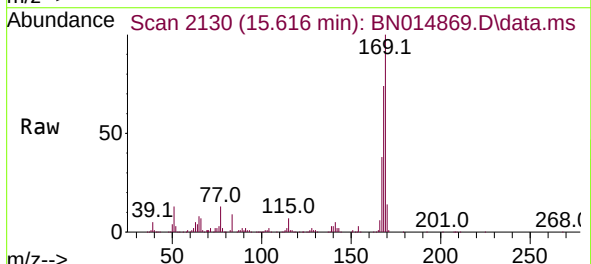
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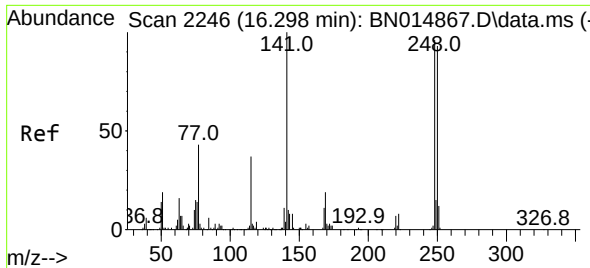
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#67
 N-Nitrosodiphenylamine
 Concen: 40.59 ng/ul
 RT: 15.616 min Scan# 2130
 Delta R.T. 0.006 min
 Lab File: BN014869.D
 Acq: 10 Jun 2021 19:38

Tgt Ion:169 Resp: 970153
 Ion Ratio Lower Upper
 169 100
 168 74.2 54.7 82.1
 167 37.7 30.6 46.0





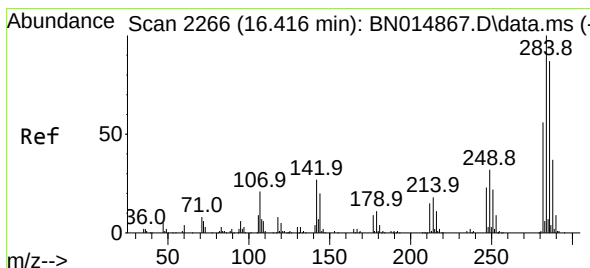
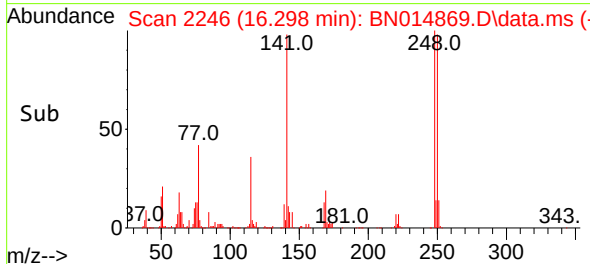
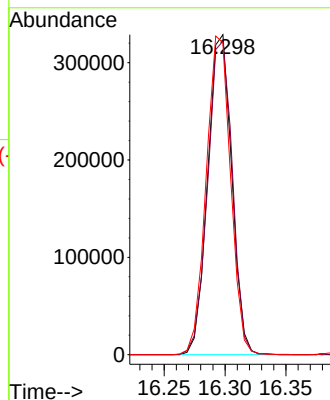
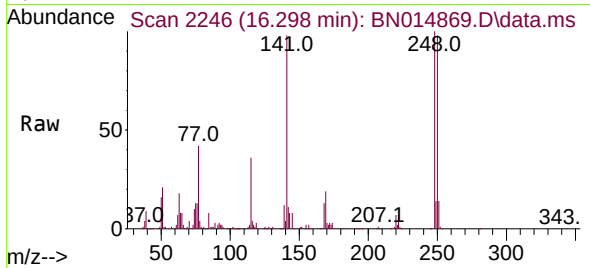
#68
4-Bromophenyl-phenylether
Concen: 39.12 ng/ul
RT: 16.298 min Scan# 2246
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:248 Resp: 452142
Ion Ratio Lower Upper
248 100
250 98.0 74.2 111.2
141 97.5 63.4 95.2#

Instrument :
BNA_N
ClientSampled :
SLCS853

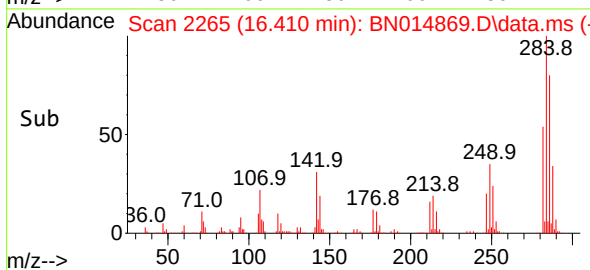
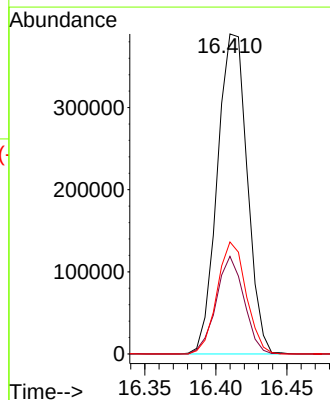
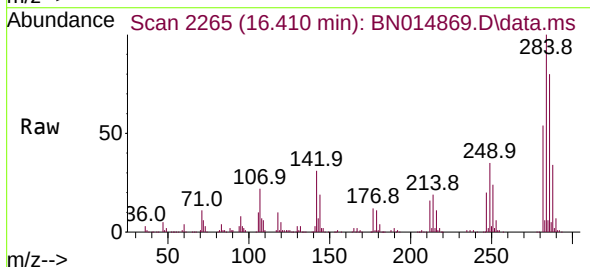
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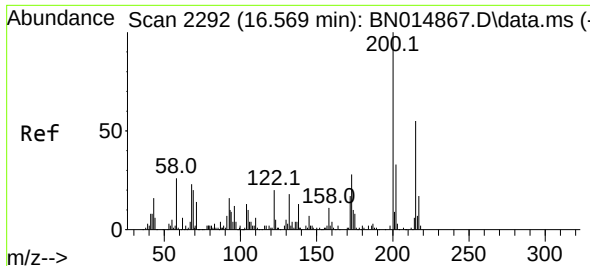
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#69
Hexachlorobenzene
Concen: 39.45 ng/ul
RT: 16.410 min Scan# 2265
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:284 Resp: 570380
Ion Ratio Lower Upper
284 100
142 30.5 20.6 30.8
249 35.0 27.3 40.9





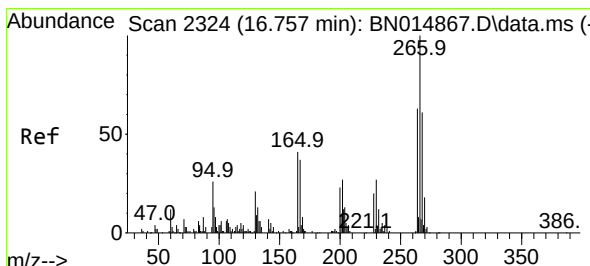
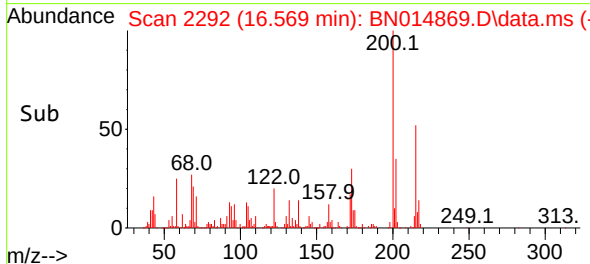
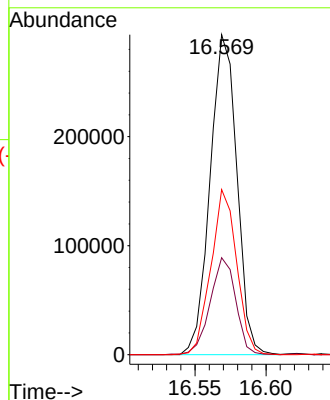
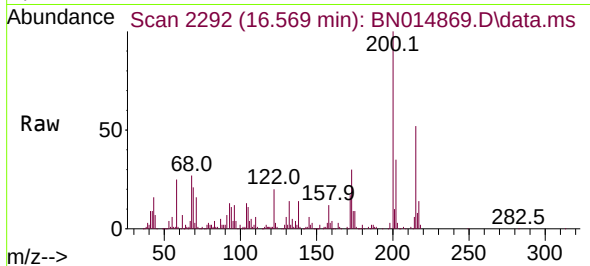
#70
Atrazine
Concen: 38.89 ng/ul
RT: 16.569 min Scan# 2292
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion	Ratio	Lower	Upper
200	100		
173	30.3	22.0	33.0
215	51.6	38.3	57.5

Instrument :
BNA_N
ClientSampled :
SLCS853

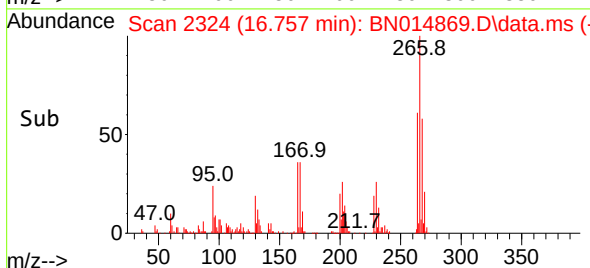
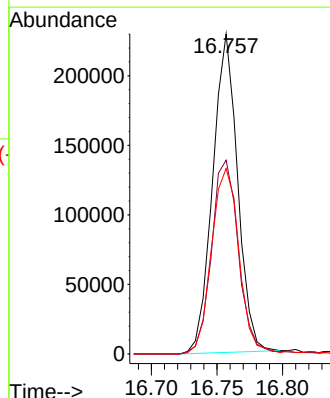
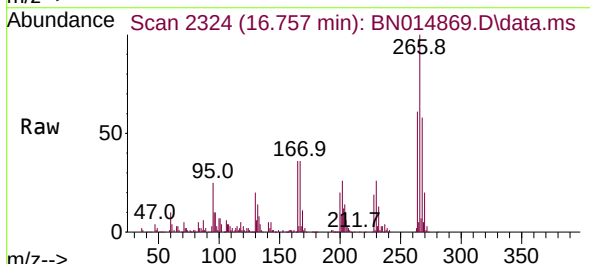
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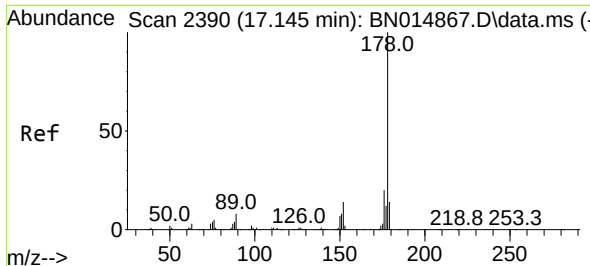
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#71
Pentachlorophenol
Concen: 36.34 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.5	47.8	71.6
268	57.9	48.4	72.6





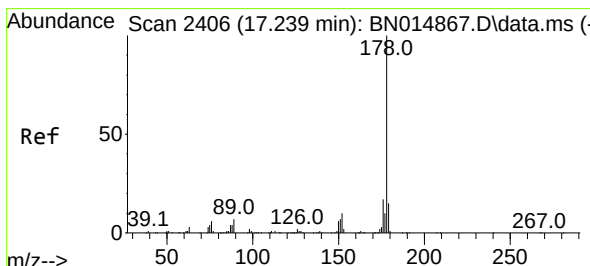
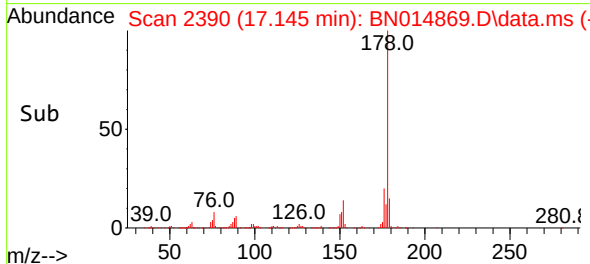
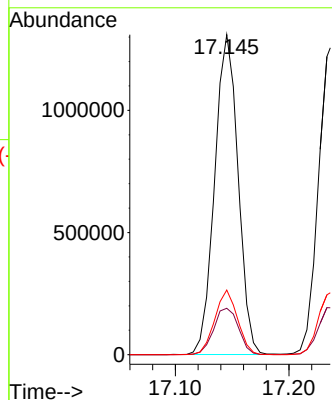
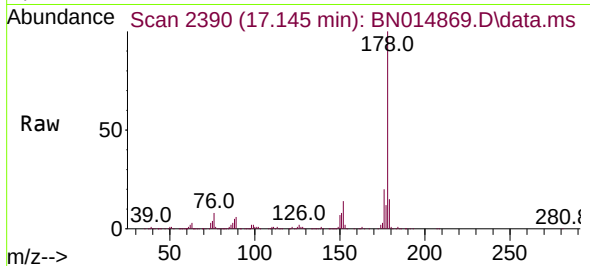
#72
Phenanthrene
Concen: 40.47 ng/ul
RT: 17.145 min Scan# 2390
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:178 Resp: 1876671
Ion Ratio Lower Upper
178 100
179 14.5 12.9 19.3
176 20.2 15.4 23.0

Instrument :
BNA_N
ClientSampleId :
SLCS853

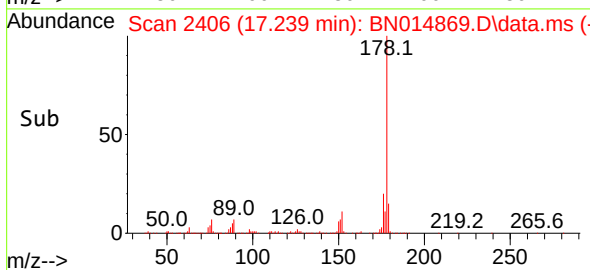
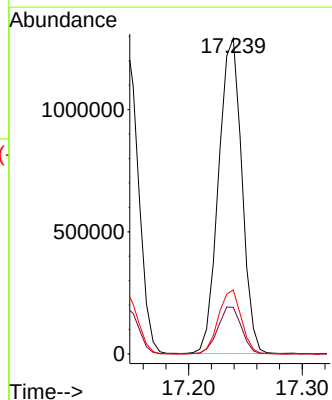
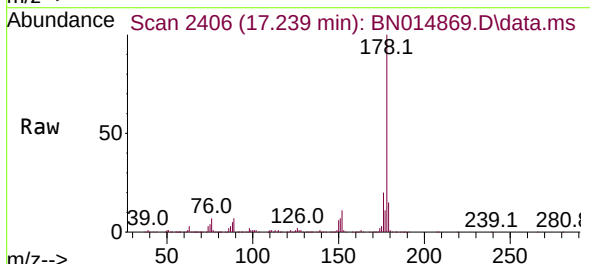
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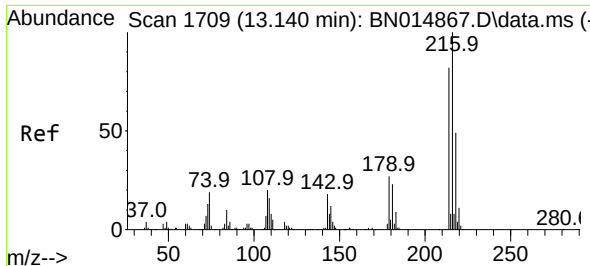
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#74
Anthracene
Concen: 39.33 ng/ul
RT: 17.239 min Scan# 2406
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:178 Resp: 1838320
Ion Ratio Lower Upper
178 100
179 14.8 12.9 19.3
176 20.3 15.3 22.9





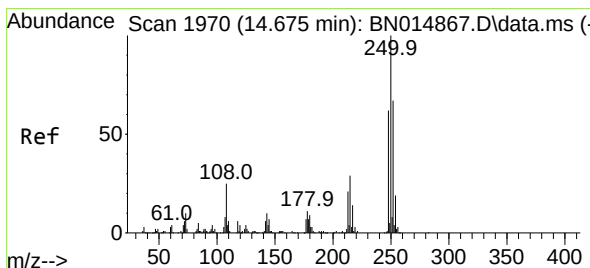
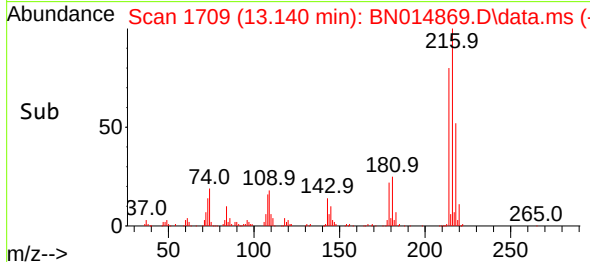
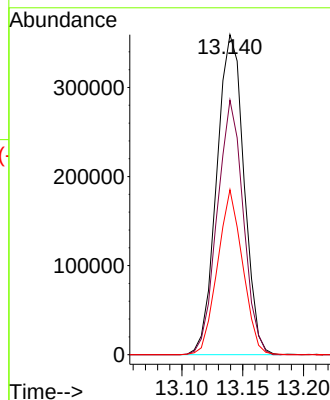
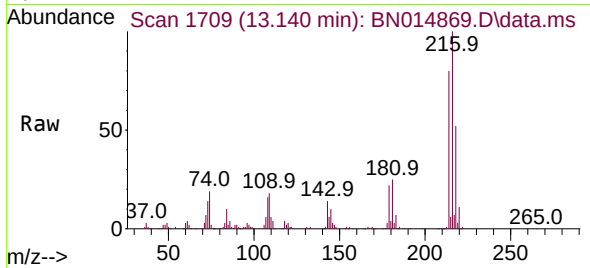
#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.13 ng/uL
RT: 13.140 min Scan# 1709
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.5	58.6	87.8
218	51.5	43.5	65.3

Instrument :
BNA_N
ClientSampled :
SLCS853

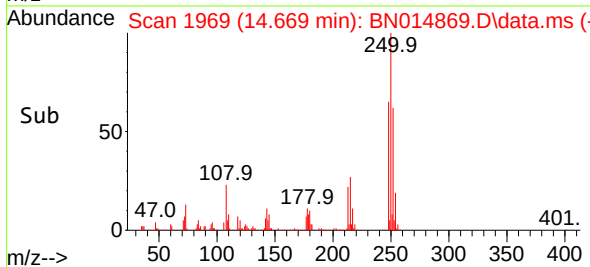
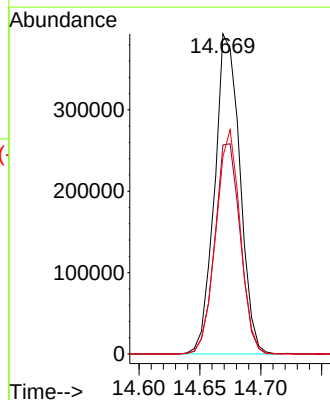
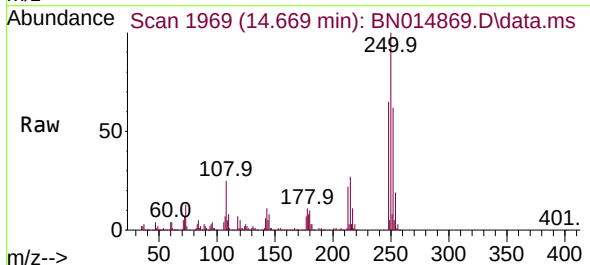
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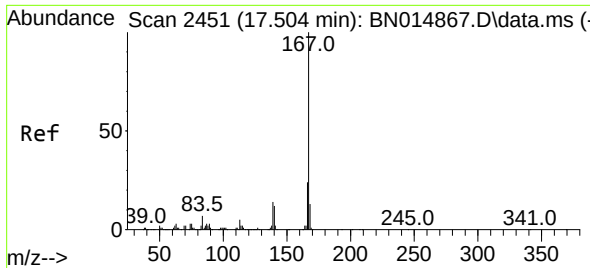
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#76
Pentachlorobenzene
Concen: 37.49 ng/uL
RT: 14.669 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion	Ratio	Lower	Upper
250	100		
248	65.3	49.5	74.3
252	61.7	51.7	77.5





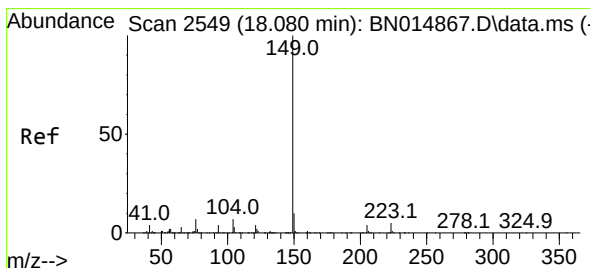
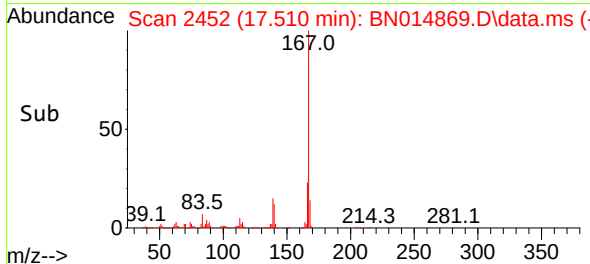
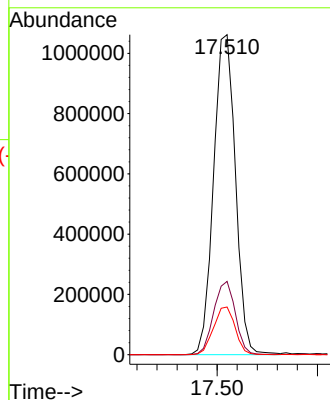
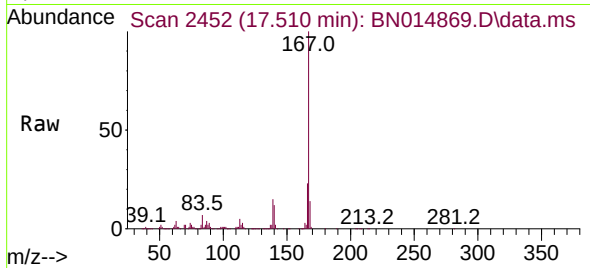
#77
 Carbazole
 Concen: 40.87 ng/ul
 RT: 17.510 min Scan# 2452
 Delta R.T. 0.006 min
 Lab File: BN014869.D
 Acq: 10 Jun 2021 19:38

Tgt Ion:167 Resp: 1609804
 Ion Ratio Lower Upper
 167 100
 166 22.9 17.4 26.0
 139 14.9 10.6 15.8

Instrument :
 BNA_N
 ClientSampled :
 SLCS853

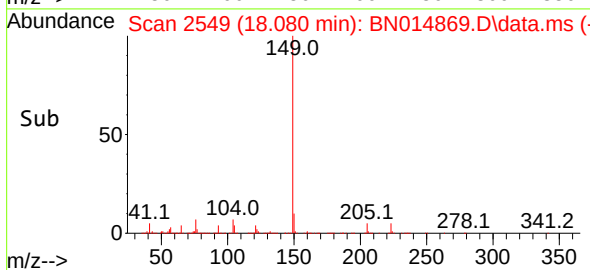
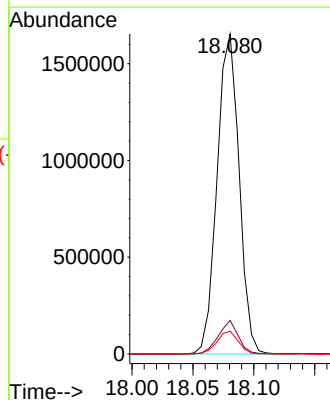
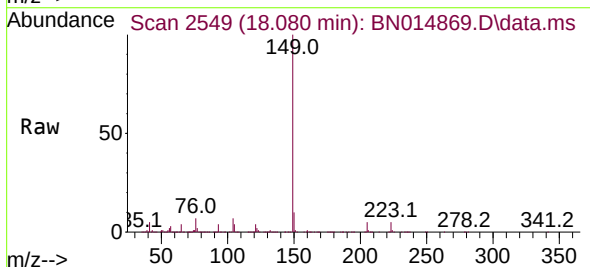
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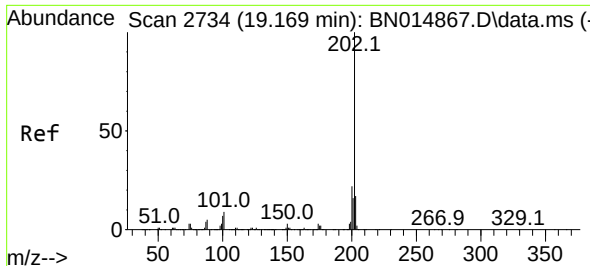
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#78
 Di-n-butylphthalate
 Concen: 44.84 ng/ul
 RT: 18.080 min Scan# 2549
 Delta R.T. 0.006 min
 Lab File: BN014869.D
 Acq: 10 Jun 2021 19:38

Tgt Ion:149 Resp: 2080914
 Ion Ratio Lower Upper
 149 100
 150 10.4 6.5 9.7#
 104 7.1 5.6 8.4





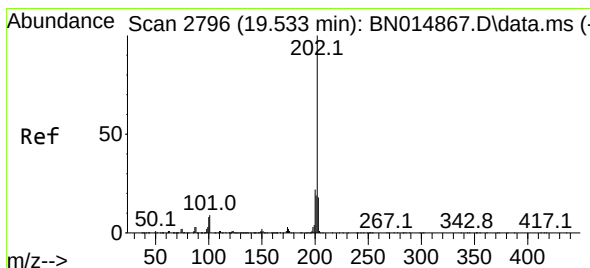
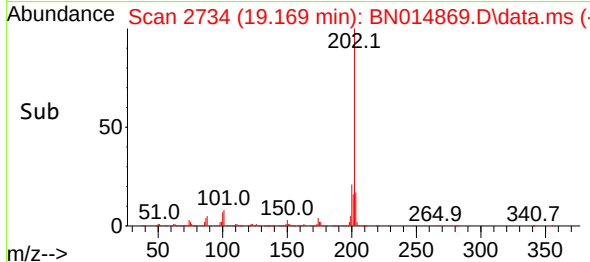
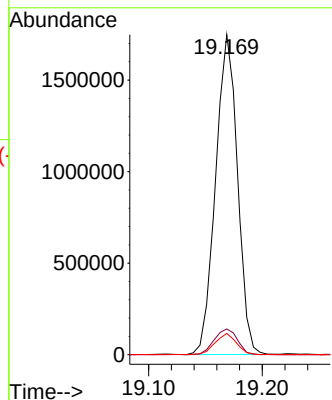
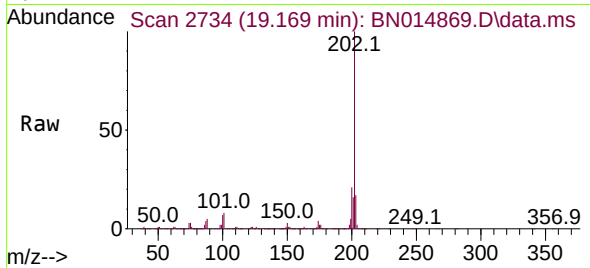
#80
Fluoranthene
Concen: 41.77 ng/ul
RT: 19.169 min Scan# 2734
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Tgt Ion:202 Resp: 2345897
Ion Ratio Lower Upper
202 100
101 8.1 7.6 11.4
100 6.6 5.6 8.4

Instrument :
BNA_N
ClientSampleId :
SLCS853

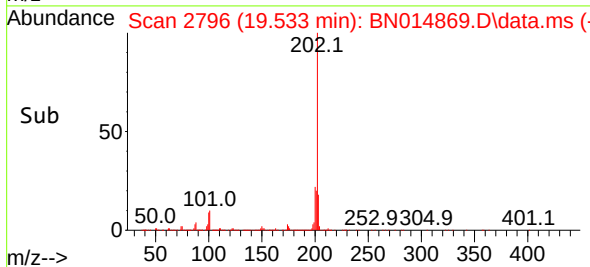
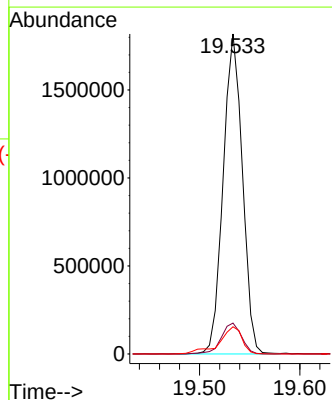
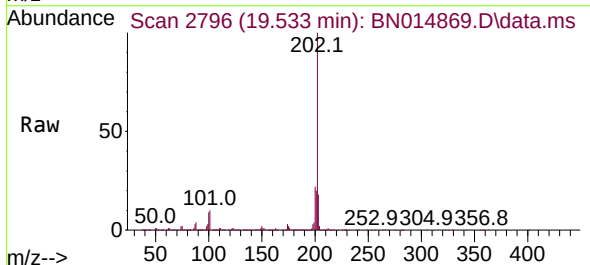
Manual Integrations
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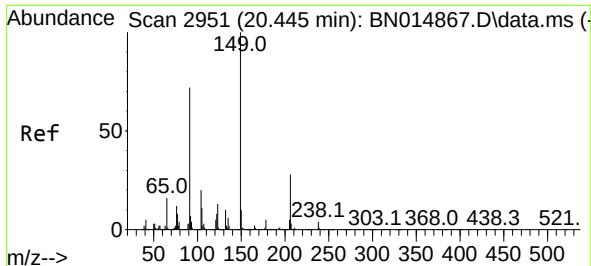
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#82
Pyrene
Concen: 41.90 ng/ul
RT: 19.533 min Scan# 2796
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

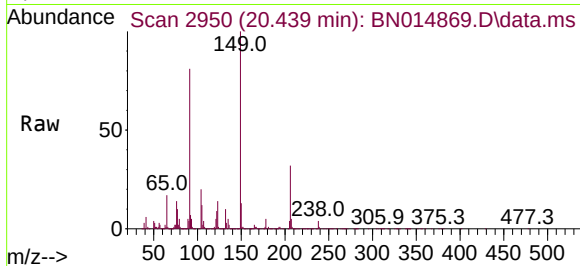
Tgt Ion:202 Resp: 2419794
Ion Ratio Lower Upper
202 100
101 9.7 8.7 13.1
100 8.5 6.2 9.4





#83
Butylbenzylphthalate
Concen: 51.12 ng/ul
RT: 20.439 min Scan# 2950
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

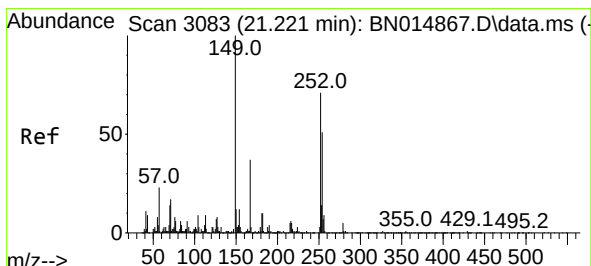
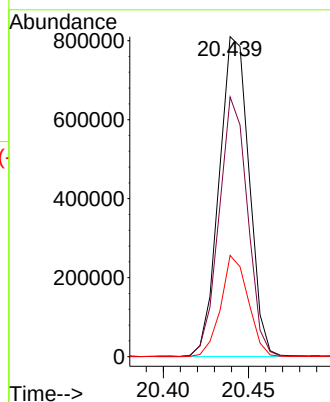
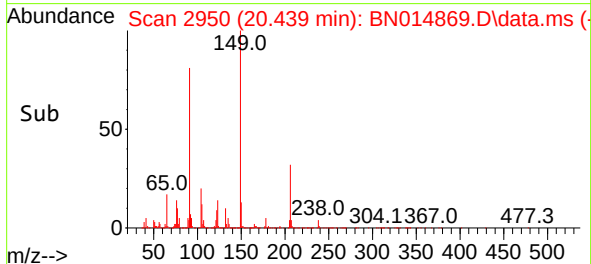
Instrument :
BNA_N
ClientSampled :
SLCS853



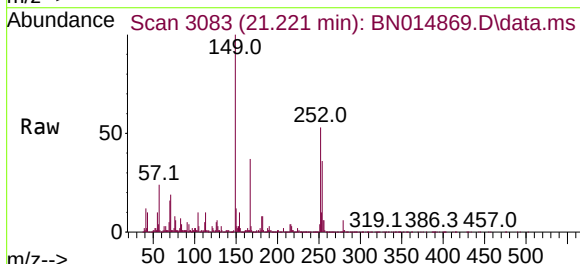
Tgt Ion:149 Resp: 991908
Ion Ratio Lower Upper
149 100
91 81.1 65.7 98.5
206 31.7 23.8 35.8

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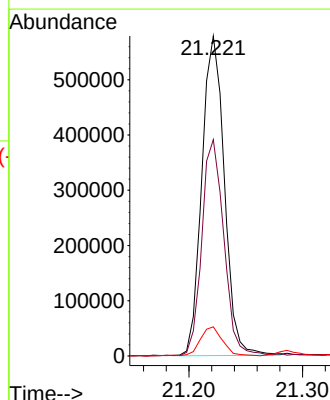
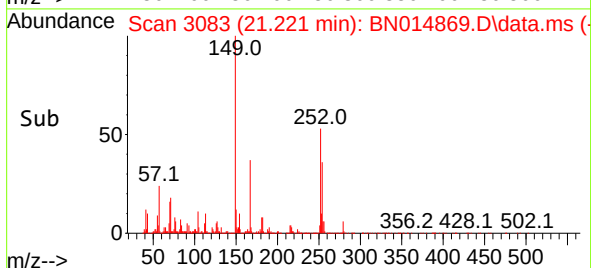
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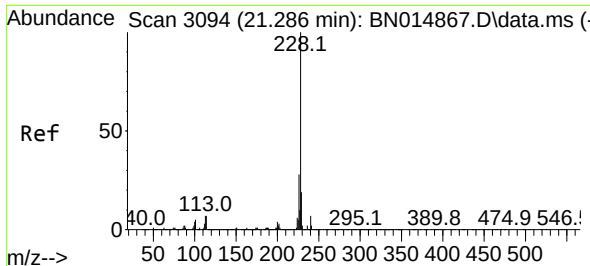


#84
3,3'-Dichlorobenzidine
Concen: 41.85 ng/ul
RT: 21.221 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



Tgt Ion:252 Resp: 796965
Ion Ratio Lower Upper
252 100
254 67.6 50.1 75.1
126 9.1 6.3 9.5





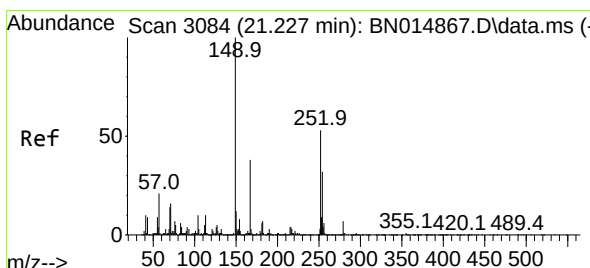
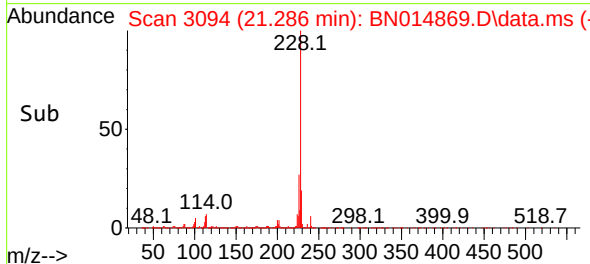
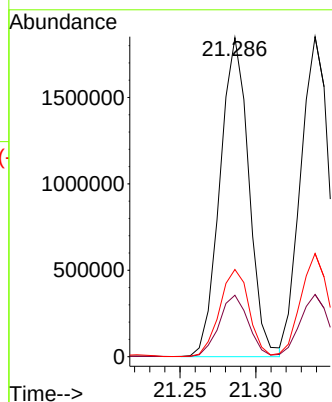
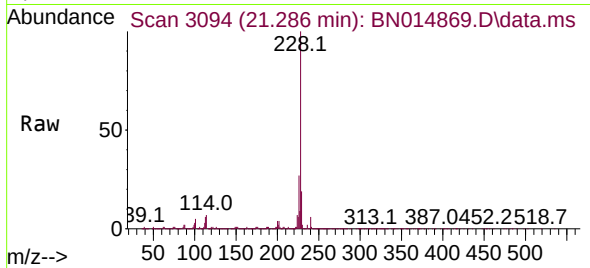
#85
Benzo(a)anthracene
Concen: 38.92 ng/ul m
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

Instrument :
BNA_N
ClientSampled :
SLCS853

Tgt Ion:228 Resp: 2450399
Ion Ratio Lower Upper
228 100
229 19.3 16.2 24.4
226 27.3 21.6 32.4

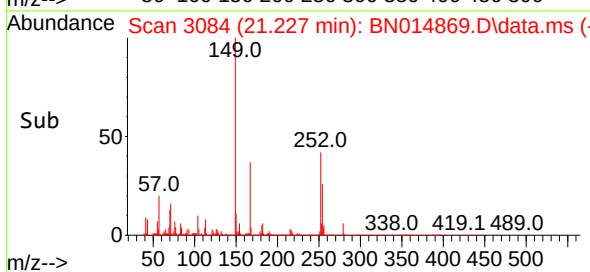
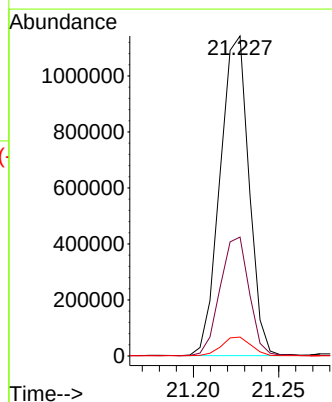
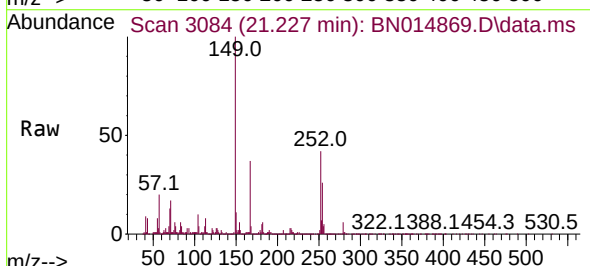
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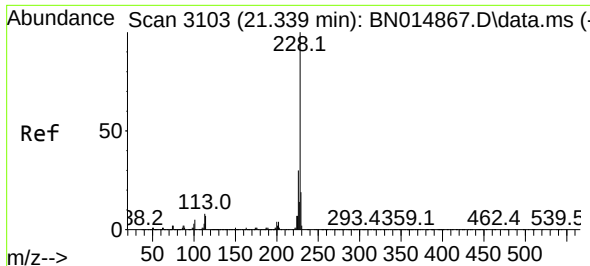
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#86
Bis(2-ethylhexyl)phthalate
Concen: 48.17 ng/ul
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

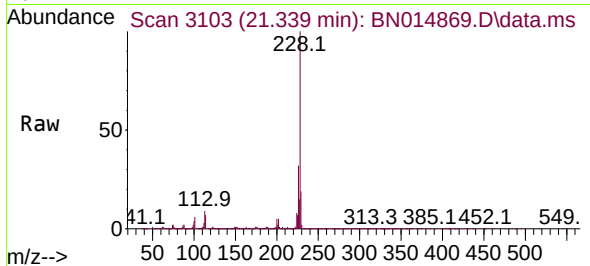
Tgt Ion:149 Resp: 1347331
Ion Ratio Lower Upper
149 100
167 37.2 30.7 46.1
279 5.9 5.1 7.7





#87
Chrysene
Concen: 38.03 ng/ul m
RT: 21.339 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

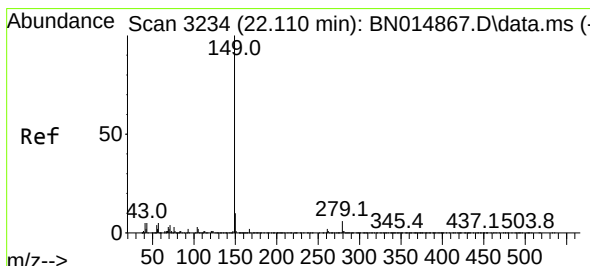
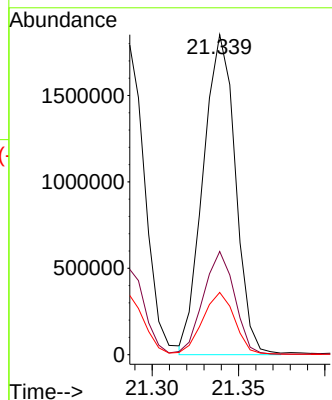
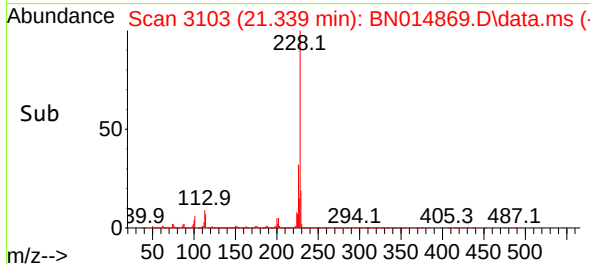
Instrument :
BNA_N
ClientSampled :
SLCS853



Tgt Ion:228 Resp: 2411200
Ion Ratio Lower Upper
228 100
226 32.3 23.8 35.6
229 19.4 14.8 22.2

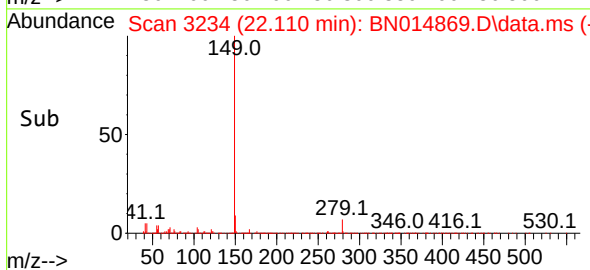
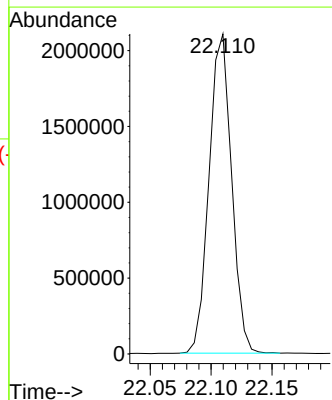
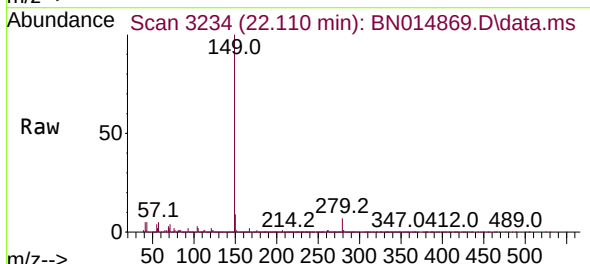
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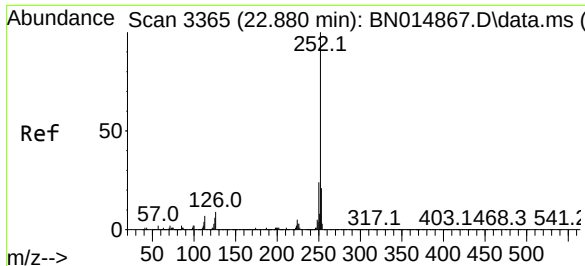
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#89
Di-n-octyl phthalate
Concen: 52.80 ng/ul
RT: 22.110 min Scan# 3234
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

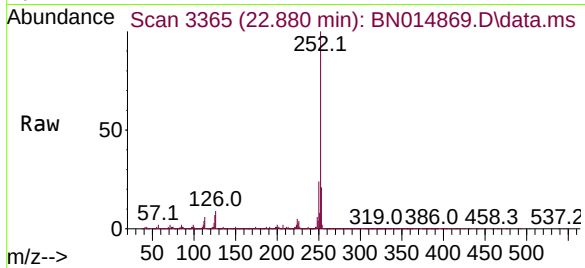
Tgt Ion:149 Resp: 2705710





#90
Benzo(b)fluoranthene
Concen: 41.28 ng/ul m
RT: 22.880 min Scan# 3365
Delta R.T. 0.000 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

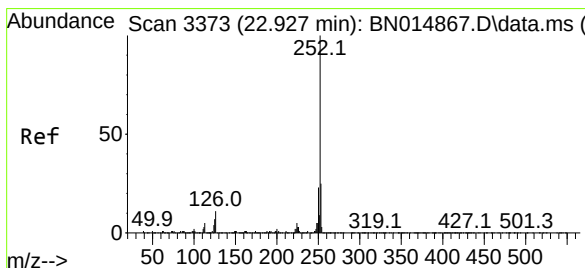
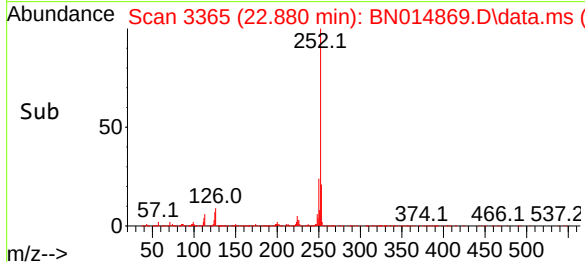
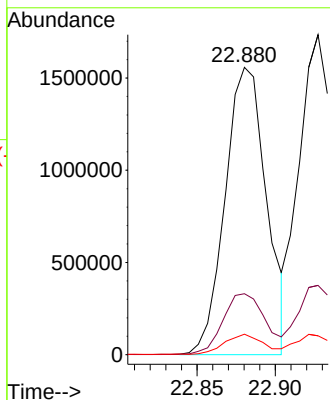
Instrument :
BNA_N
ClientSampled :
SLCS853



Tgt Ion:252 Resp: 2869839
Ion Ratio Lower Upper
252 100
253 21.2 15.8 23.8
125 7.1 4.3 6.5#

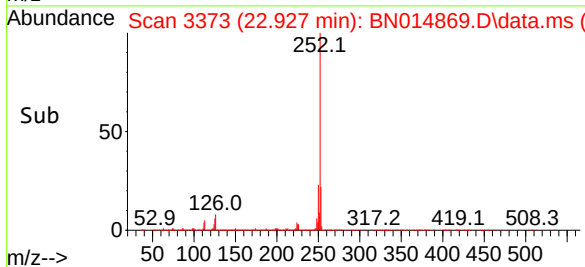
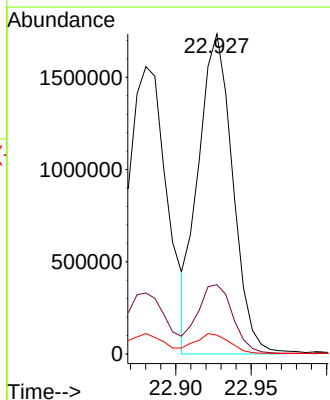
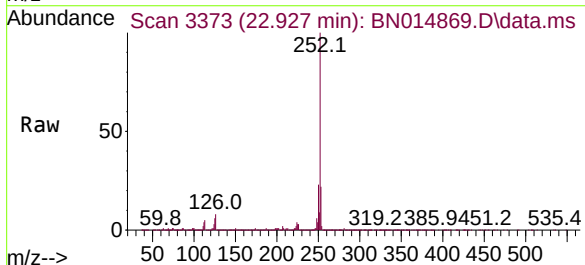
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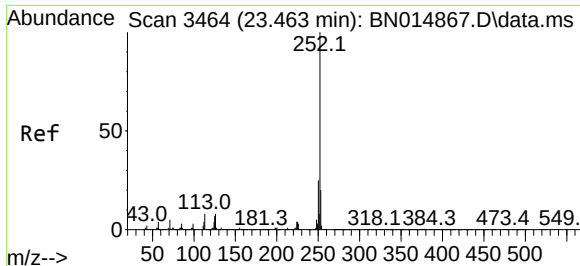
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#91
Benzo(k)fluoranthene
Concen: 39.84 ng/ul m
RT: 22.927 min Scan# 3373
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

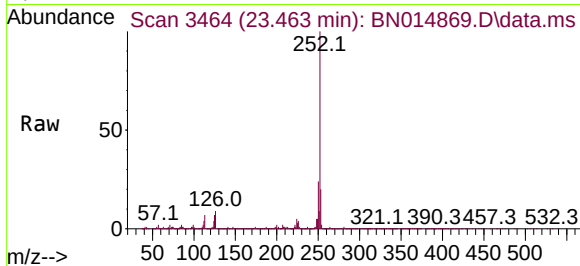
Tgt Ion:252 Resp: 2759472
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.4
125 5.9 4.8 7.2





#93
Benzo(a)pyrene
Concen: 40.05 ng/ul
RT: 23.463 min Scan# 3464
Delta R.T. 0.006 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

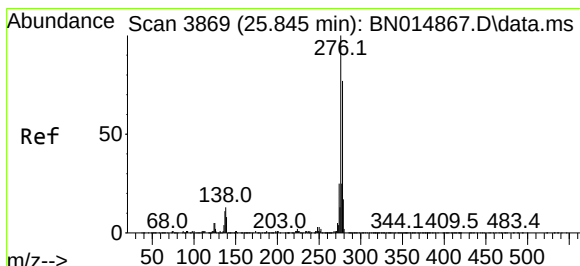
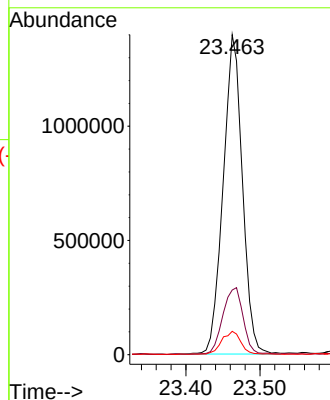
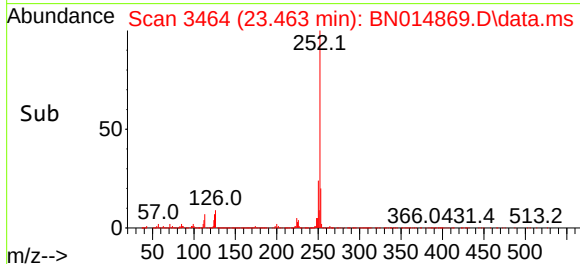
Instrument :
BNA_N
ClientSampled :
SLCS853



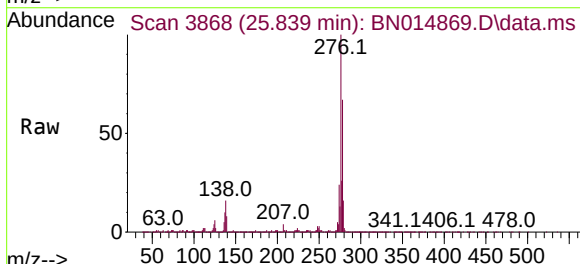
Tgt Ion:252 Resp: 2519532
Ion Ratio Lower Upper
252 100
253 20.2 18.8 28.2
125 7.3 5.4 8.2

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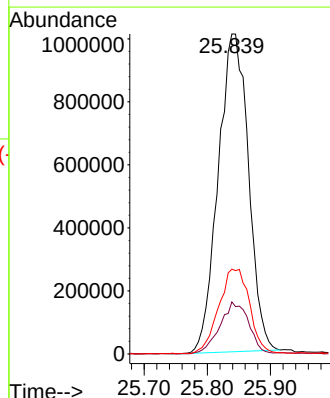
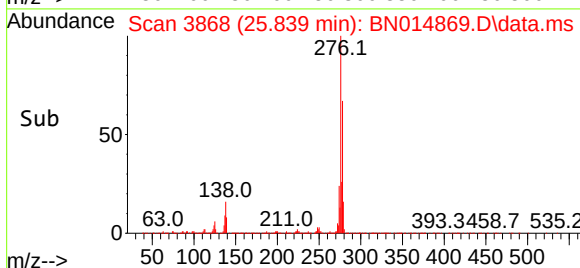
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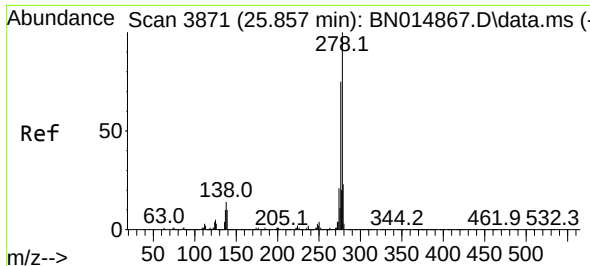


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.94 ng/ul
RT: 25.839 min Scan# 3868
Delta R.T. 0.012 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



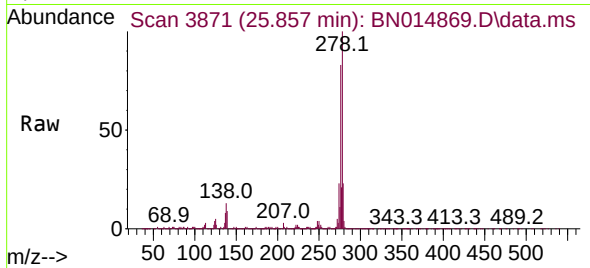
Tgt Ion:276 Resp: 3356121
Ion Ratio Lower Upper
276 100
138 16.2 10.0 15.0#
277 26.5 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 40.11 ng/ul
RT: 25.857 min Scan# 3871
Delta R.T. 0.012 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38

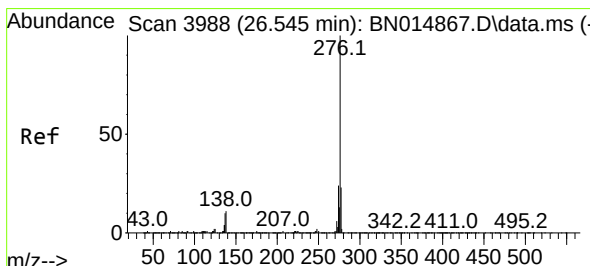
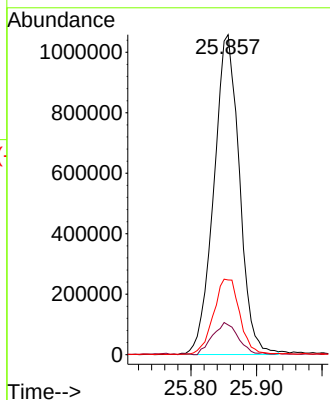
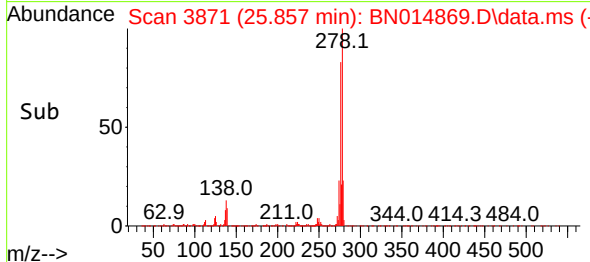
Instrument :
BNA_N
ClientSampled :
SLCS853



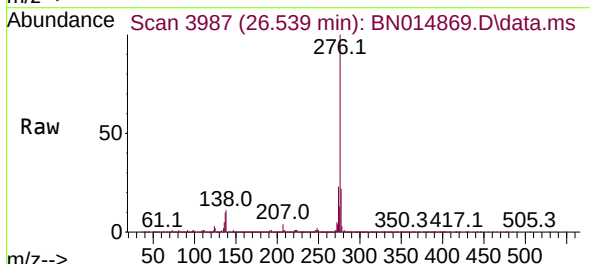
Tgt Ion:278 Resp: 2860979
Ion Ratio Lower Upper
278 100
139 9.3 7.6 11.4
279 23.3 19.0 28.6

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 41.88 ng/ul
RT: 26.539 min Scan# 3987
Delta R.T. 0.012 min
Lab File: BN014869.D
Acq: 10 Jun 2021 19:38



Tgt Ion:276 Resp: 3194845
Ion Ratio Lower Upper
276 100
138 11.0 10.2 15.4
277 21.9 15.7 23.5

