

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015959.D
 Acq On : 19 Aug 2021 05:42
 Operator : CG/JU
 Sample : PB138537BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS537

Manual Integrations
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Quant Time: Aug 19 06:57:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 17 09:43:53 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	302503	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	1280939	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.545	164	845636	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	1770353	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	1722407	20.000	ng/u1	0.00
88) Perylene-d12	23.910	264	1710024	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	45485	5.857	ng/uL	0.00
4) Pyridine-d5	3.740	84	690754	31.826	ng/u1	0.00
7) Phenol-d5	7.064	99	962223	35.165	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	539415	32.017	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	728030	37.391	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	759041	35.665	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	359195	38.099	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	384095	43.530	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	734489	38.467	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	930080	32.001	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	2199259	35.487	ng/u1	0.00
49) Acenaphthylene-d8	14.240	160	2722628	35.079	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	394514	35.992	ng/u1	0.01
60) Fluorene-d10	15.540	176	1897162	35.094	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	339175	35.874	ng/u1	0.00
73) Anthracene-d10	17.398	188	2949999	35.552	ng/u1	0.00
81) Pyrene-d10	19.692	212	3305072	35.625	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.757	264	3170860	34.295	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	108212	13.555	ng/uL	92
5) Pyridine	3.764	79	752822	33.643	ng/u1	95
6) Benzaldehyde	7.034	77	595932	42.327	ng/u1	100
8) Phenol	7.087	94	1077334	38.622	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.322	93	789748	36.138	ng/u1	98
12) 2-Chlorophenol	7.463	128	786319	39.290	ng/u1	98
13) 2-Methylphenol	8.346	108	794783	38.897	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.434	45	972584	34.849	ng/u1	97
16) Acetophenone	8.722	105	1283475	37.371	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.716	70	669970	39.947	ng/u1	98
18) 4-Methylphenol	8.675	108	843989	38.593	ng/u1	88
19) Hexachloroethane	8.981	117	340960	37.516	ng/u1	90
22) Nitrobenzene	9.105	77	1013782	38.028	ng/u1	98
23) Isophorone	9.634	82	1816728	39.171	ng/u1	98
25) 2-Nitrophenol	9.816	139	449918	46.758	ng/u1	100
26) 2,4-Dimethylphenol	9.881	107	998233	38.840	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.122	93	1071528	37.614	ng/u1	98
29) 2,4-Dichlorophenol	10.357	162	784418	41.668	ng/u1	98
30) Naphthalene	10.757	128	2532632	36.916	ng/u1	100
32) 4-Chloroaniline	10.869	127	987640	34.419	ng/u1	97
33) Hexachlorobutadiene	11.052	225	536211	37.070	ng/u1	97
34) Caprolactam	11.640	113	260066m	44.091	ng/u1	
35) 4-Chloro-3-methylphenol	11.999	107	937489	42.042	ng/u1	98
36) 2-Methylnaphthalene	12.369	142	1824827	38.250	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.593	142	1738099	36.602	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.740	216	983293	35.943	ng/ul	98
40) Hexachlorocyclopentadiene	12.722	237	551954	31.120	ng/ul	95
41) 2,4,6-Trichlorophenol	12.981	196	650051	43.457	ng/ul	98
42) 2,4,5-Trichlorophenol	13.051	196	719736	44.070	ng/ul	99
43) 1,1'-Biphenyl	13.381	154	2325235	35.560	ng/ul	99
44) 2-Chloronaphthalene	13.422	162	1838285	36.408	ng/ul	97
45) 2-Nitroaniline	13.628	65	629381	43.991	ng/ul	94
47) Dimethylphthalate	14.004	163	2338891	38.071	ng/ul	100
48) 2,6-Dinitrotoluene	14.128	165	490361	44.075	ng/ul#	84
50) Acenaphthylene	14.269	152	2783284	37.724	ng/ul	99
51) 3-Nitroaniline	14.451	138	471611	39.425	ng/ul	100
52) Acenaphthene	14.610	153	1979429	37.092	ng/ul	97
53) 2,4-Dinitrophenol	14.657	184	219107	35.443	ng/ul	96
55) 4-Nitrophenol	14.763	109	416203	38.805	ng/ul	92
56) Dibenzofuran	14.945	168	2763579	37.457	ng/ul	99
57) 2,4-Dinitrotoluene	14.910	165	715426	44.645	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.175	232	608495	45.028	ng/ul	98
59) Diethylphthalate	15.369	149	2455366	39.969	ng/ul	100
61) Fluorene	15.598	166	2262052	37.572	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.592	204	1167996	37.203	ng/ul	98
63) 4-Nitroaniline	15.616	138	513839	44.830	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.675	198	356677	37.930	ng/ul	96
67) N-Nitrosodiphenylamine	15.804	169	2008902	38.877	ng/ul	99
68) 4-Bromophenyl-phenylether	16.487	248	754874	39.735	ng/ul	95
69) Hexachlorobenzene	16.604	284	850795	38.323	ng/ul	97
70) Atrazine	16.757	200	759339	40.514	ng/ul	99
71) Pentachlorophenol	16.945	266	494269	39.686	ng/ul	94
72) Phenanthrene	17.339	178	3676541	38.201	ng/ul	99
74) Anthracene	17.434	178	3738088	38.044	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.346	216	1004869	36.036	ng/ul	97
76) Pentachlorobenzene	14.869	250	990932	36.507	ng/ul	93
77) Carbazole	17.704	167	3319374	38.423	ng/ul	99
78) Di-n-butylphthalate	18.269	149	4160147	42.353	ng/ul	99
80) Fluoranthene	19.357	202	4322443	38.508	ng/ul	99
82) Pyrene	19.722	202	4452376	38.112	ng/ul	97
83) Butylbenzylphthalate	20.622	149	1802350	45.878	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.404	252	1312188	37.204	ng/ul	99
85) Benzo(a)anthracene	21.469	228	4342730	39.187	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	2711966	43.527	ng/ul	98
87) Chrysene	21.522	228	4093670	38.153	ng/ul	99
89) Di-n-octyl phthalate	22.333	149	4509033	41.662	ng/ul	100
90) Benzo(b)fluoranthene	23.174	252	4498129	40.010	ng/ul	99
91) Benzo(k)fluoranthene	23.216	252	4044081	36.129	ng/ul	100
93) Benzo(a)pyrene	23.804	252	3866080	37.989	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.427	276	4803331	38.065	ng/ul	100
95) Dibenzo(a,h)anthracene	26.451	278	4073314	39.101	ng/ul	98
96) Benzo(g,h,i)perylene	27.198	276	3842124	36.825	ng/ul	98

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

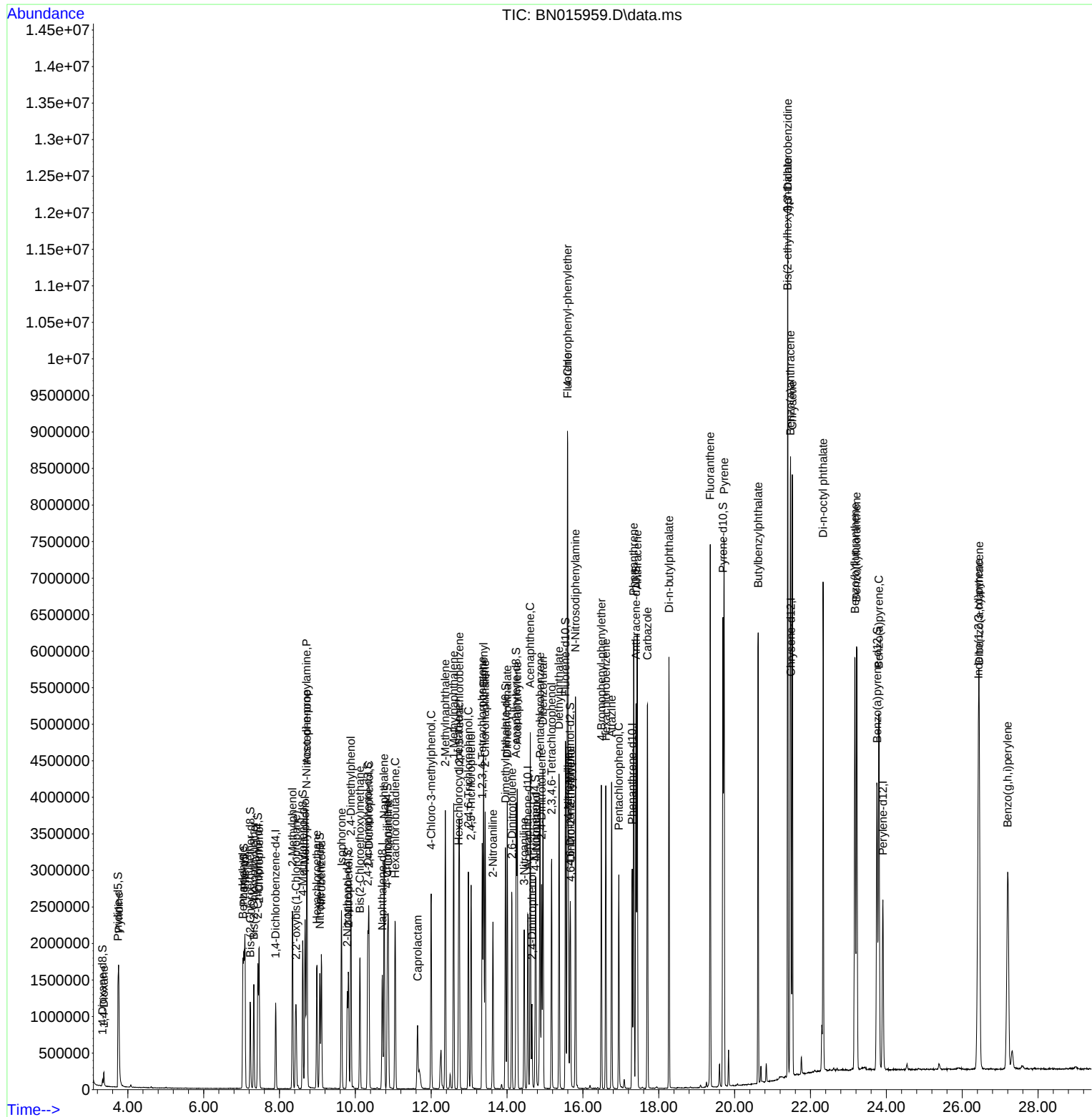
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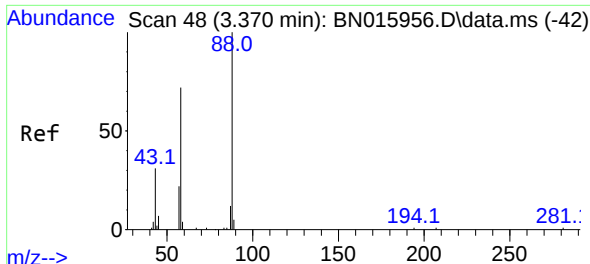
Instrument :
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#2
1,4-Dioxane
Concen: 13.555 ng/uL
RT: 3.370 min Scan# 48
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

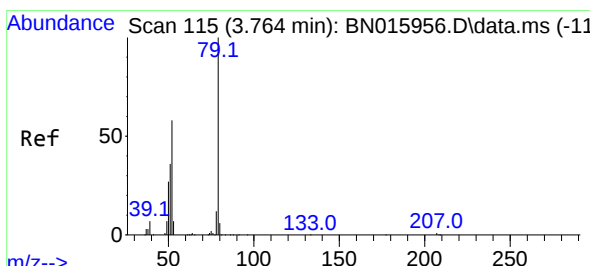
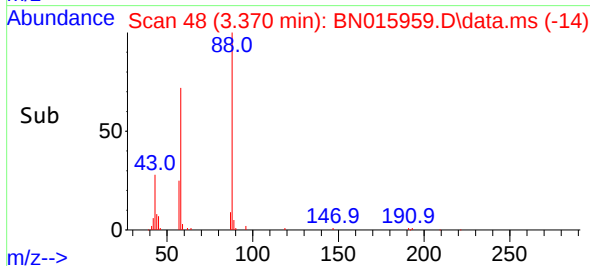
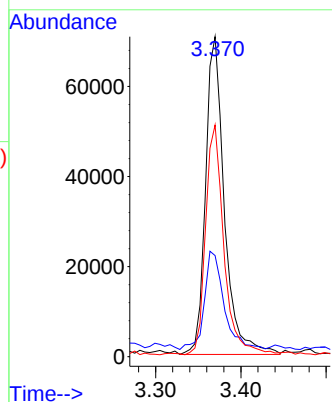
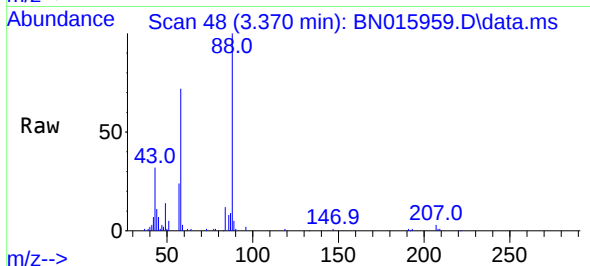
Tgt Ion: 88 Resp: 108212

Ion	Ratio	Lower	Upper
88	100		
43	31.6	26.4	39.6
58	72.4	65.0	97.4

Instrument :
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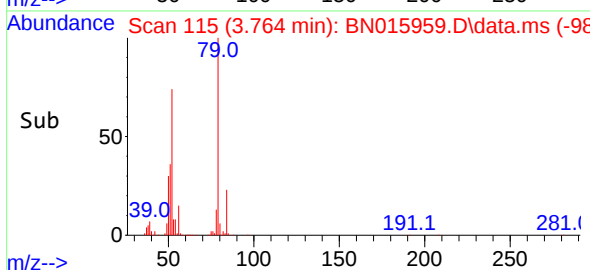
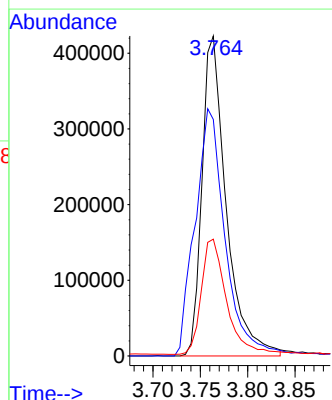
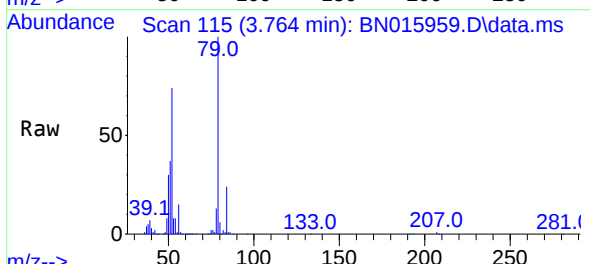
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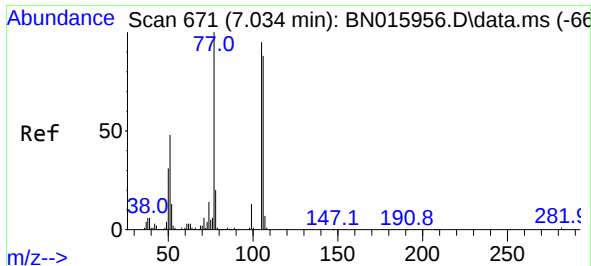


#5
Pyridine
Concen: 33.643 ng/uL
RT: 3.764 min Scan# 115
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion: 79 Resp: 752822

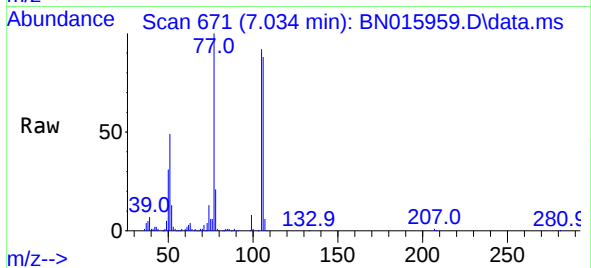
Ion	Ratio	Lower	Upper
79	100		
52	73.9	62.9	94.3
51	36.5	32.0	48.0





#6
Benzaldehyde
Concen: 42.327 ng/ul
RT: 7.034 min Scan# 671
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

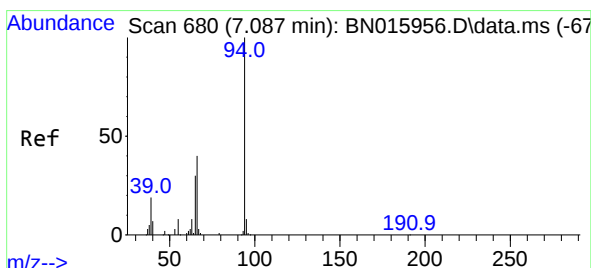
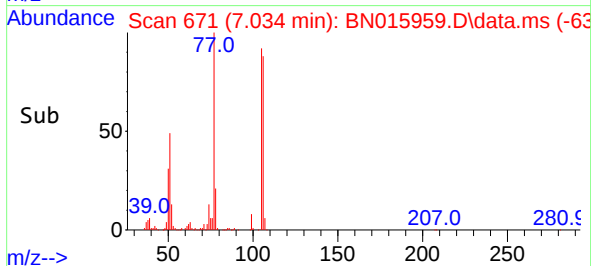
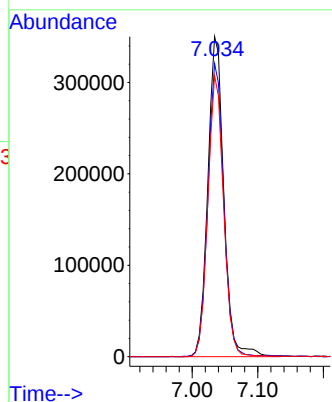
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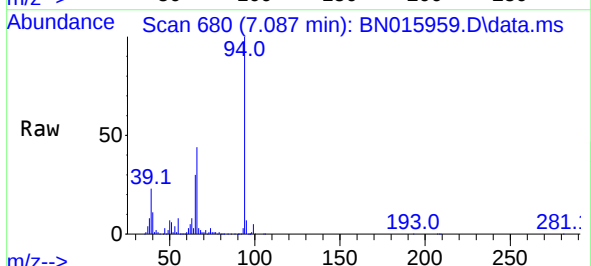
Tgt Ion: 77 Resp: 595932
Ion Ratio Lower Upper
77 100
105 91.6 73.4 110.0
106 87.8 70.3 105.5

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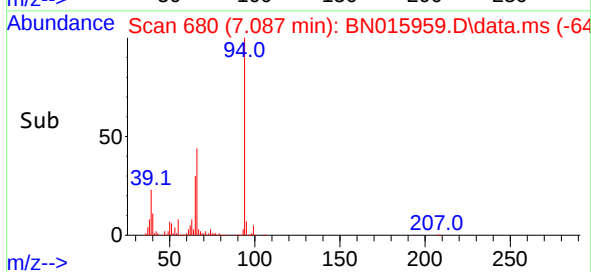
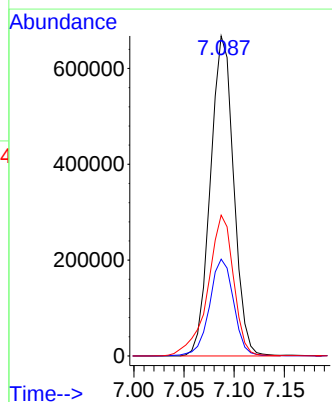
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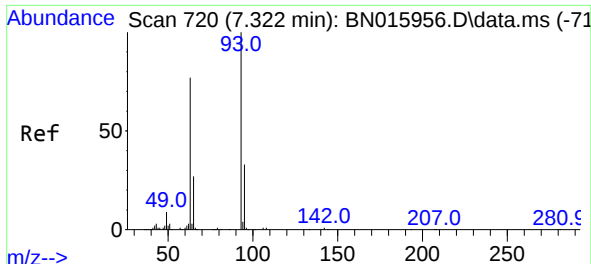


#8
Phenol
Concen: 38.622 ng/ul
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



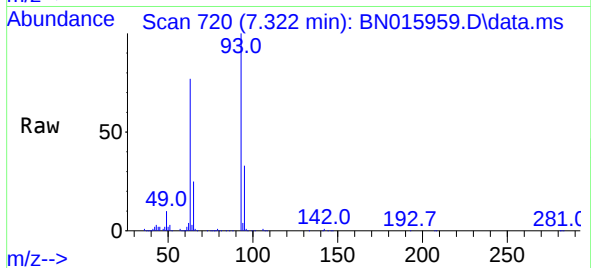
Tgt Ion: 94 Resp: 1077334
Ion Ratio Lower Upper
94 100
65 30.2 27.0 40.6
66 44.0 37.8 56.8





#10
Bis(2-Chloroethyl)ether
Concen: 36.138 ng/ul
RT: 7.322 min Scan# 720
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

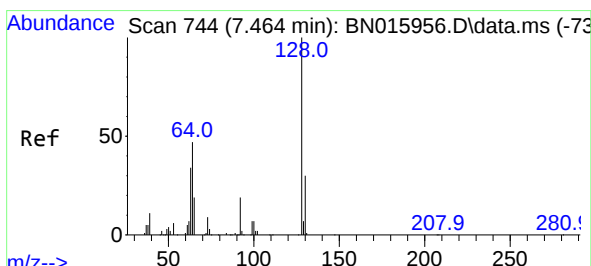
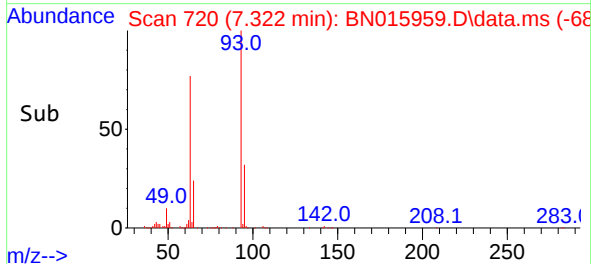
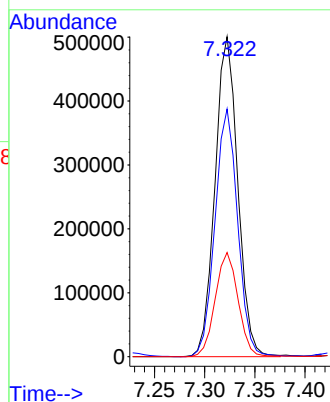
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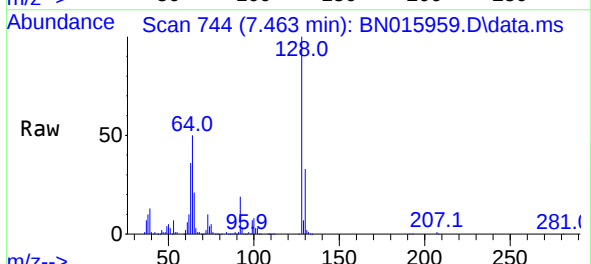
Tgt Ion: 93 Resp: 789748
Ion Ratio Lower Upper
93 100
63 77.4 63.4 95.0
95 32.5 25.2 37.8

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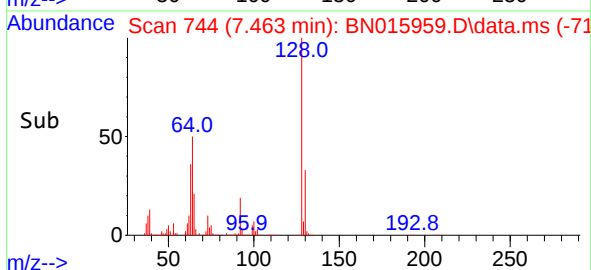
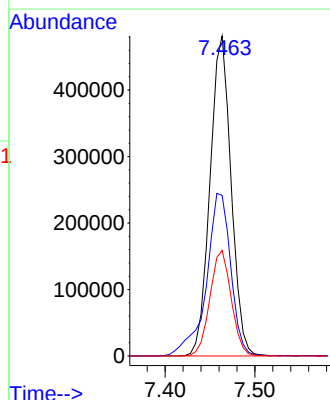
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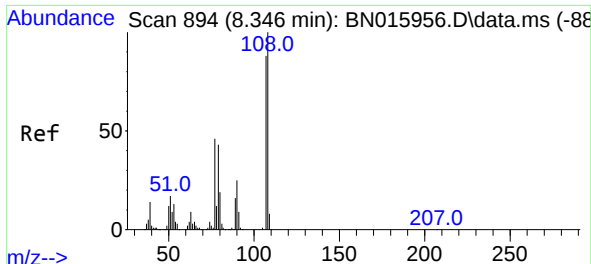


#12
2-Chlorophenol
Concen: 39.290 ng/ul
RT: 7.463 min Scan# 744
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



Tgt Ion: 128 Resp: 786319
Ion Ratio Lower Upper
128 100
64 50.2 41.4 62.2
130 33.0 25.2 37.8





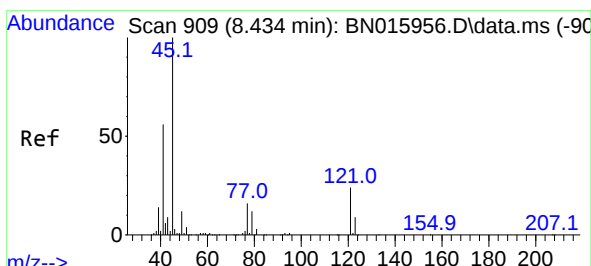
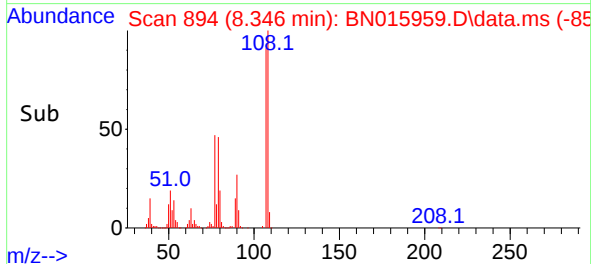
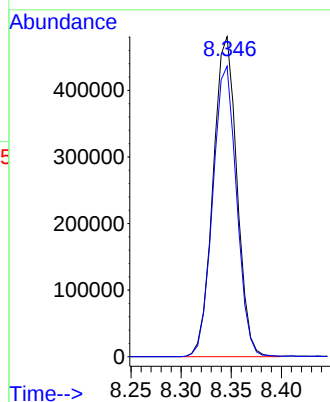
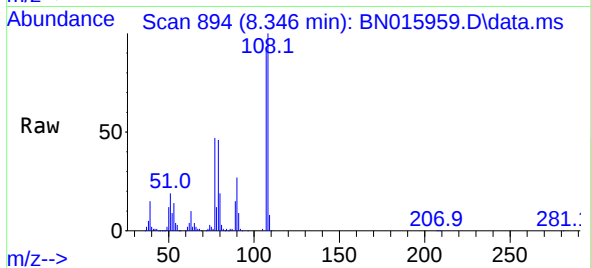
#13
2-Methylphenol
Concen: 38.897 ng/ul
RT: 8.346 min Scan# 894
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion: 108 Resp: 794783
Ion Ratio Lower Upper
108 100
107 90.8 74.9 112.3

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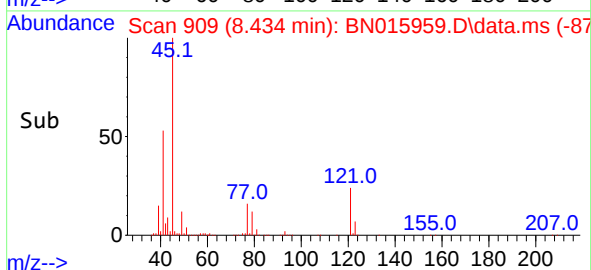
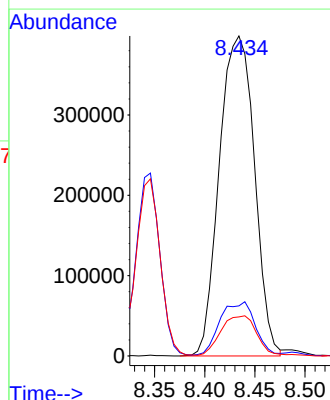
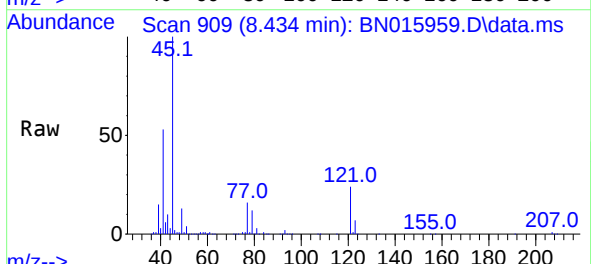
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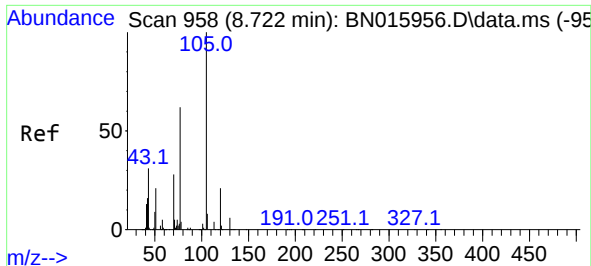
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.849 ng/ul
RT: 8.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

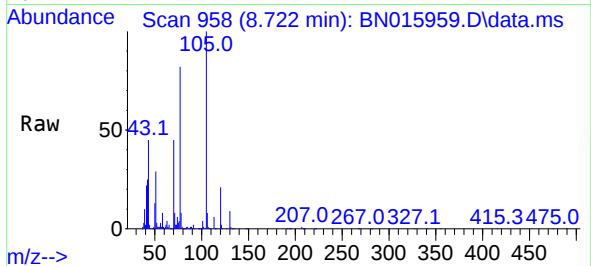
Tgt Ion: 45 Resp: 972584
Ion Ratio Lower Upper
45 100
77 15.7 13.2 19.8
79 12.2 8.7 13.1





#16
Acetophenone
Concen: 37.371 ng/ul
RT: 8.722 min Scan# 958
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

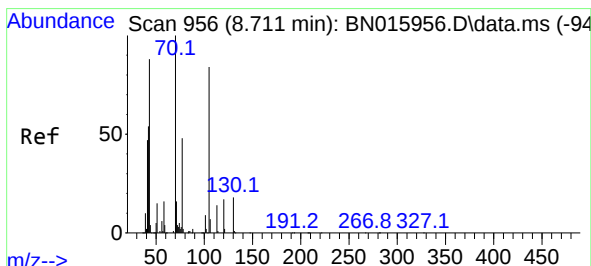
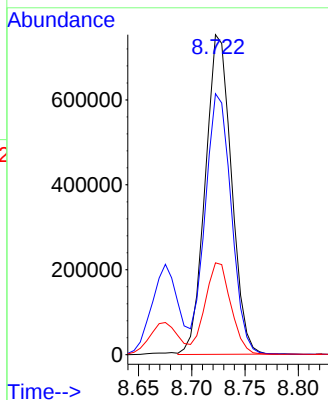
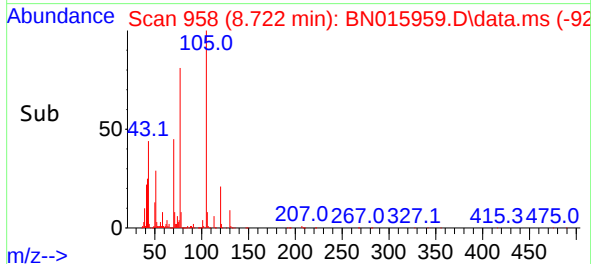
Instrument :
BNA_N
ClientSampleId :
SLCS537



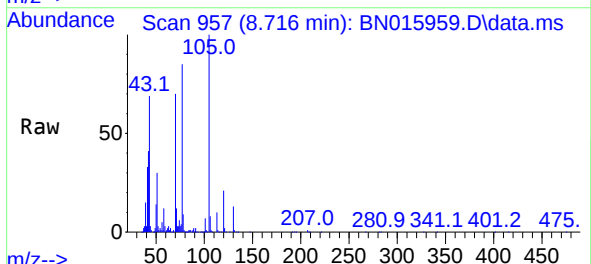
Tgt Ion:105 Resp: 1283475
Ion Ratio Lower Upper
105 100
77 81.5 66.3 99.5
51 28.7 23.7 35.5

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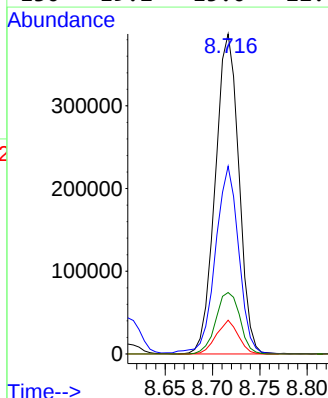
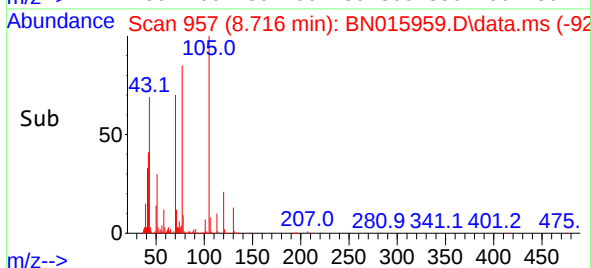
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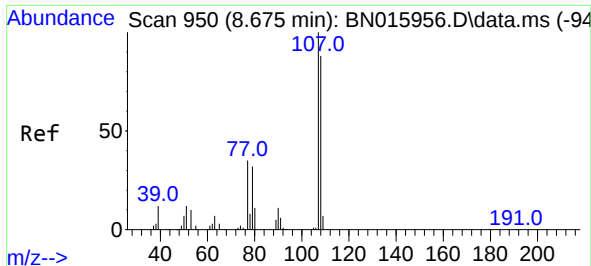


#17
N-Nitroso-di-n-propylamine
Concen: 39.947 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



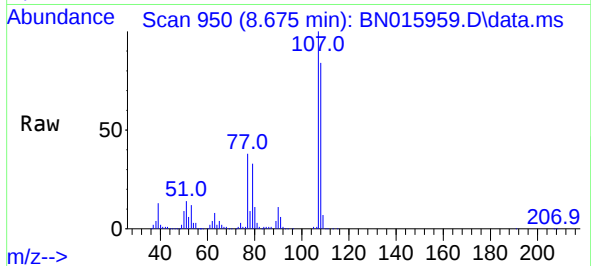
Tgt Ion: 70 Resp: 669970
Ion Ratio Lower Upper
70 100
42 58.7 45.3 67.9
101 10.5 7.6 11.4
130 19.2 15.0 22.6





#18
4-Methylphenol
Concen: 38.593 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

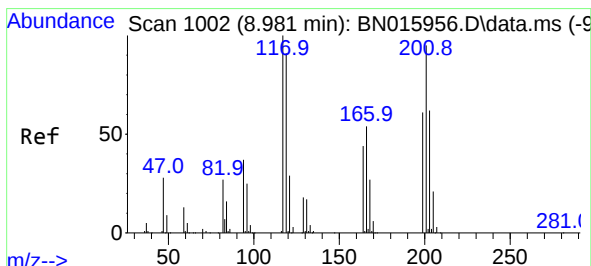
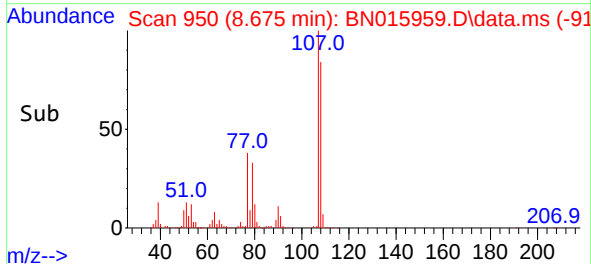
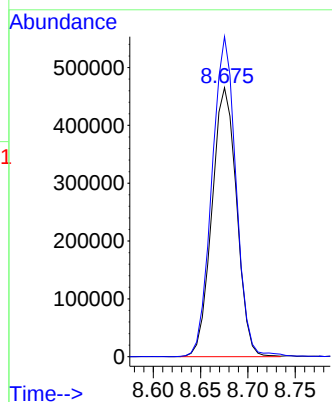
Instrument :
BNA_N
ClientSampleId :
SLCS537



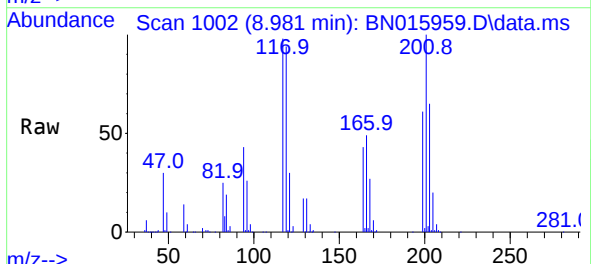
Tgt Ion:108 Resp: 843989
Ion Ratio Lower Upper
108 100
107 119.0 85.3 127.9

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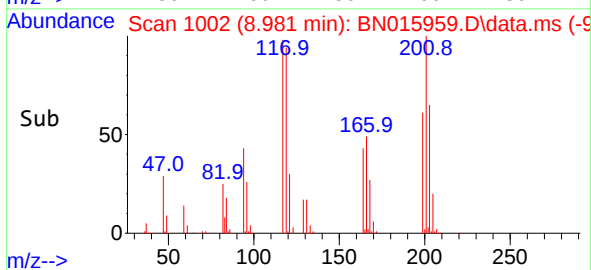
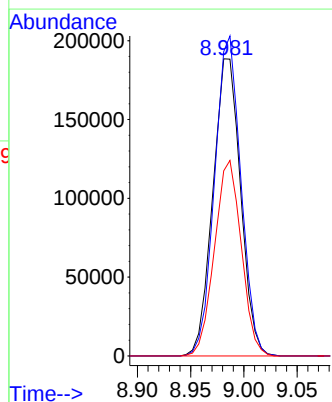
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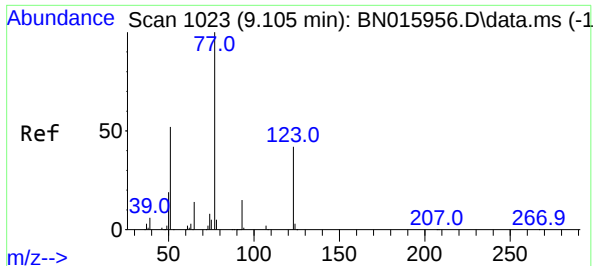


#19
Hexachloroethane
Concen: 37.516 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



Tgt Ion:117 Resp: 340960
Ion Ratio Lower Upper
117 100
201 102.4 74.0 111.0
199 62.3 45.0 67.4





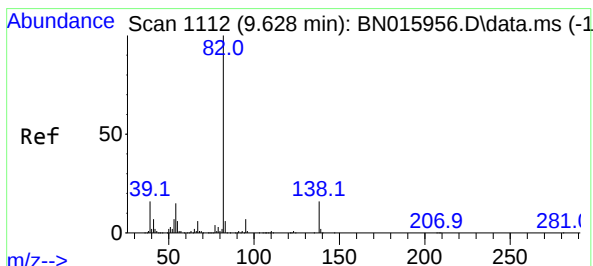
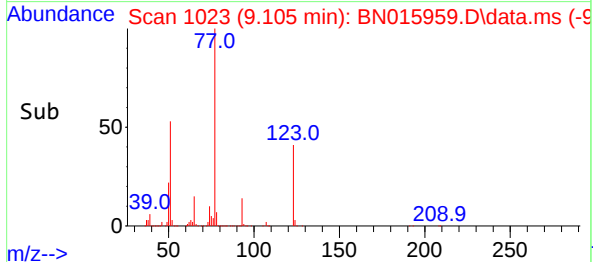
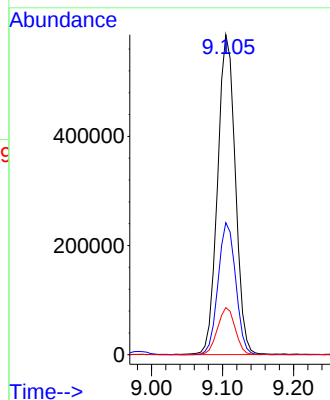
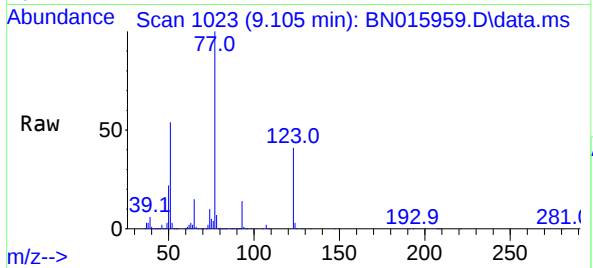
#22
Nitrobenzene
Concen: 38.028 ng/ul
RT: 9.105 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion: 77 Resp: 1013782
Ion Ratio Lower Upper
77 100
123 41.3 32.2 48.4
65 14.7 10.9 16.3

Instrument :
BNA_N
ClientSampleId :
SLCS537

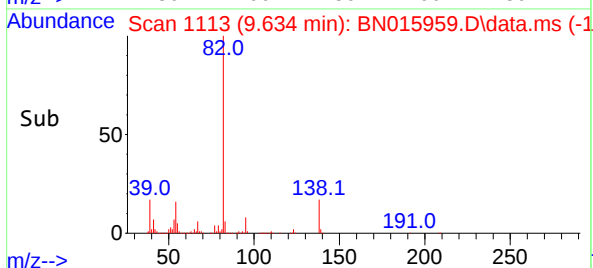
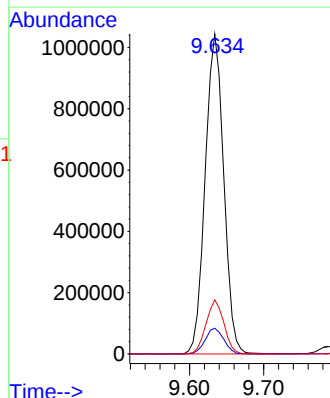
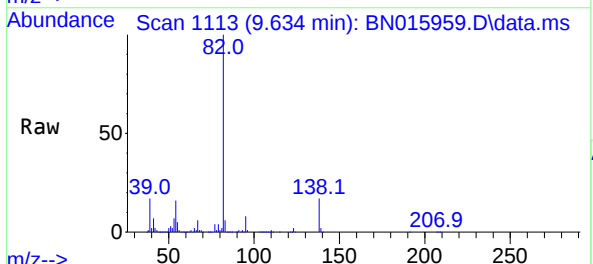
Manual Integrations
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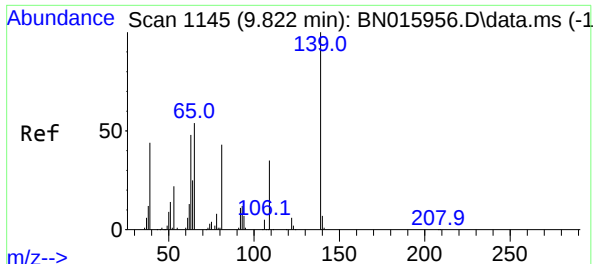
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#23
Isophorone
Concen: 39.171 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion: 82 Resp: 1816728
Ion Ratio Lower Upper
82 100
95 8.0 6.1 9.1
138 16.9 13.0 19.4





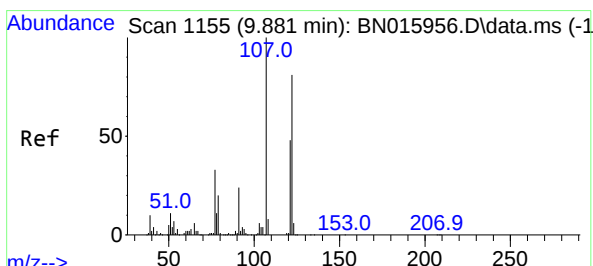
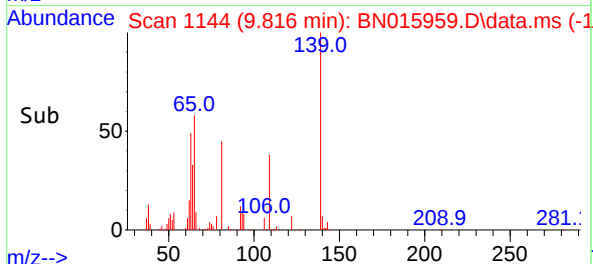
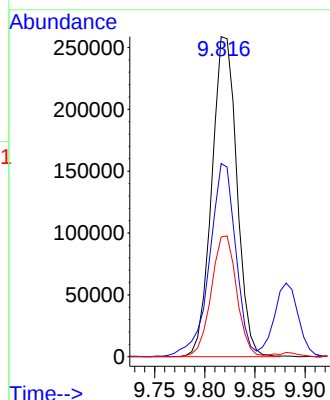
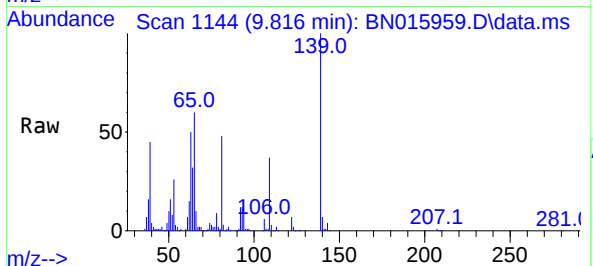
#25
2-Nitrophenol
Concen: 46.758 ng/ul
RT: 9.816 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion:139 Resp: 449918
Ion Ratio Lower Upper
139 100
65 60.4 48.1 72.1
109 37.4 29.7 44.5

Instrument :
BNA_N
ClientSampleId :
SLCS537

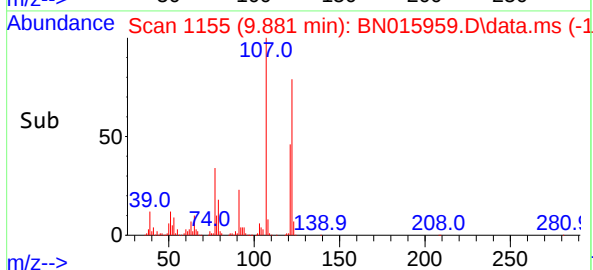
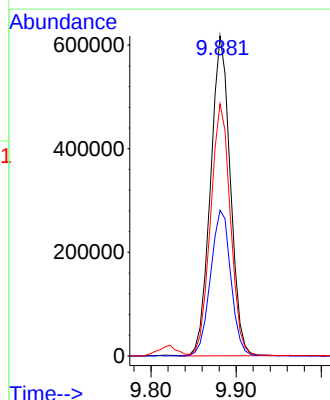
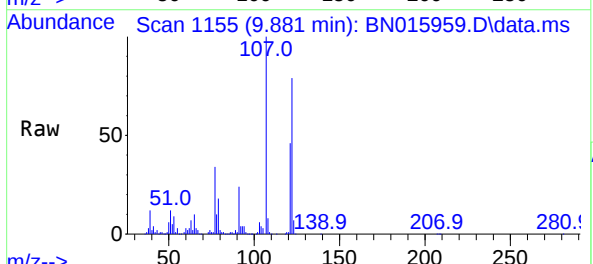
Manual Integrations
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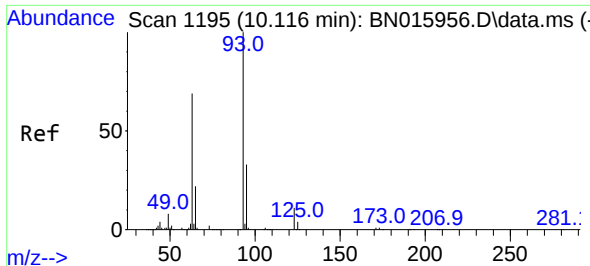
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#26
2,4-Dimethylphenol
Concen: 38.840 ng/ul
RT: 9.881 min Scan# 1155
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion:107 Resp: 998233
Ion Ratio Lower Upper
107 100
121 45.5 35.3 52.9
122 78.8 59.4 89.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 37.614 ng/ul
 RT: 10.122 min Scan# 1196
 Delta R.T. 0.000 min
 Lab File: BN015959.D
 Acq: 19 Aug 2021 05:42

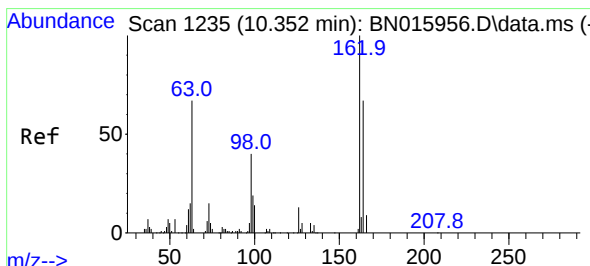
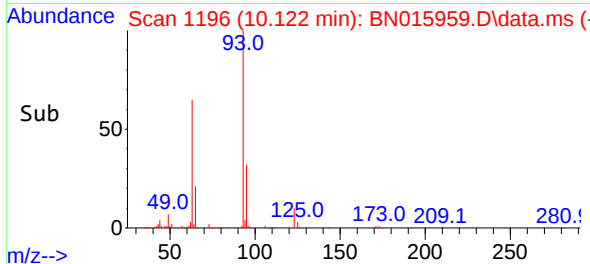
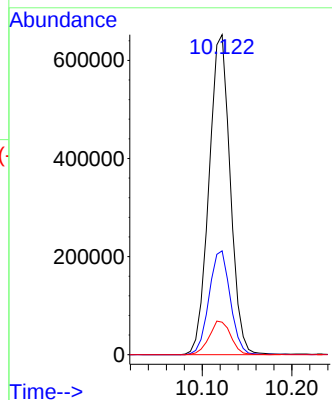
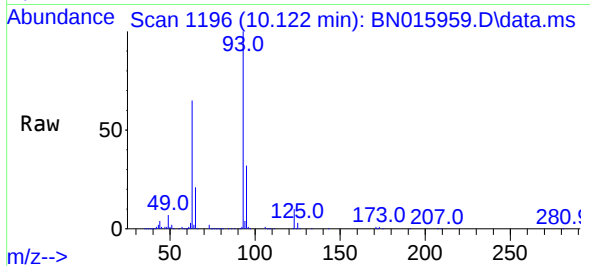
Instrument :
 BNA_N
 ClientSampled :
 SLCS537

Tgt Ion: 93 Resp: 1071528

Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.9	40.3
123	10.2	8.3	12.5

Manual Integrations
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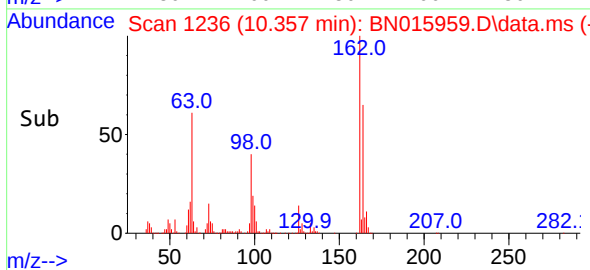
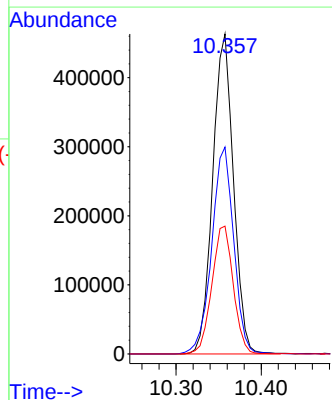
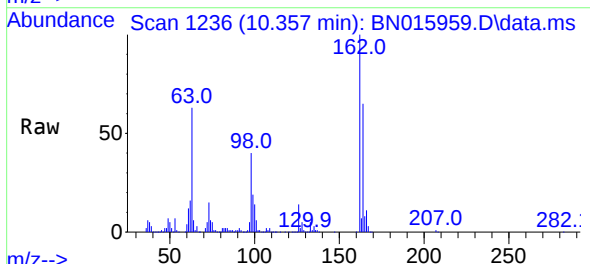
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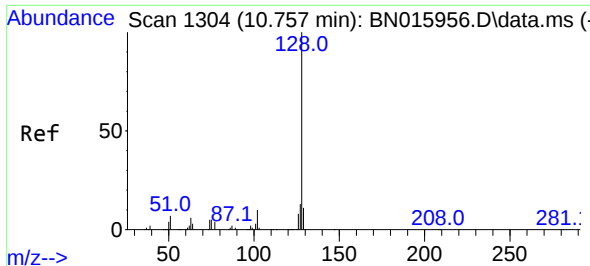


#29
 2,4-Dichlorophenol
 Concen: 41.668 ng/ul
 RT: 10.357 min Scan# 1236
 Delta R.T. 0.006 min
 Lab File: BN015959.D
 Acq: 19 Aug 2021 05:42

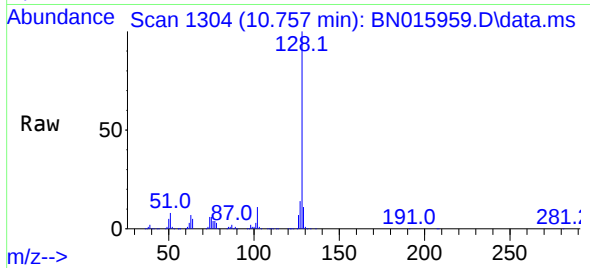
Tgt Ion: 162 Resp: 784418

Ion	Ratio	Lower	Upper
162	100		
164	64.7	51.9	77.9
98	40.0	34.2	51.2

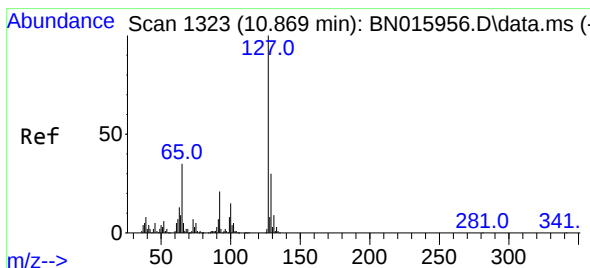
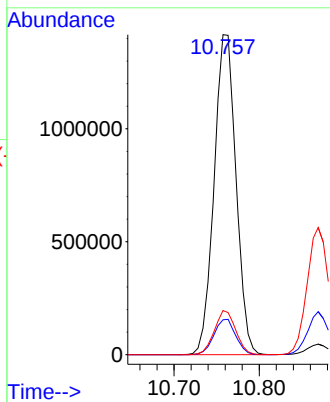
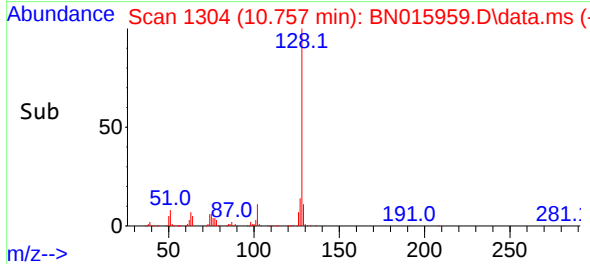




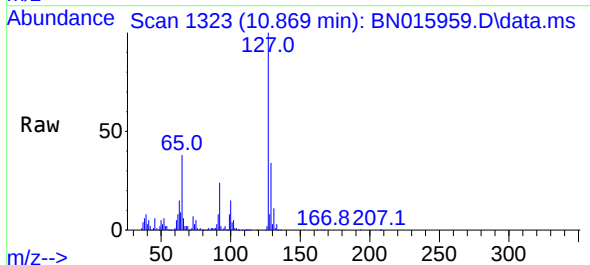
#30
Naphthalene
Concen: 36.916 ng/ul
RT: 10.757 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



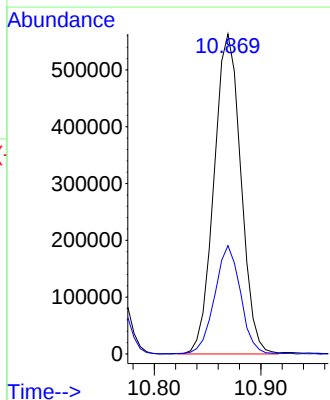
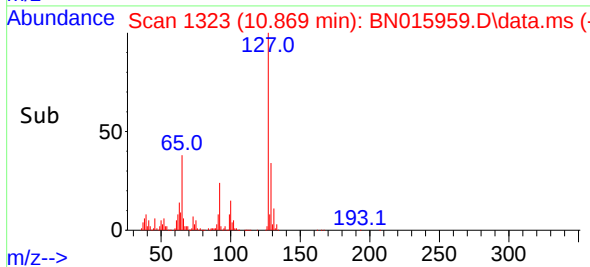
Tgt Ion:128 Resp: 2532632
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.8 11.1 16.7



#32
4-Chloroaniline
Concen: 34.419 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



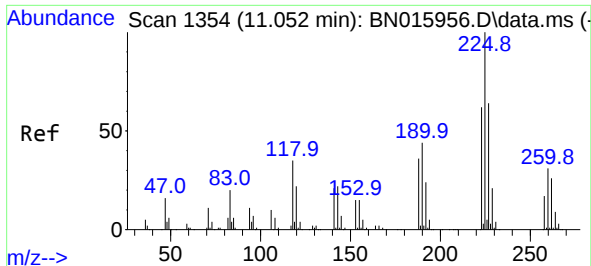
Tgt Ion:127 Resp: 987640
Ion Ratio Lower Upper
127 100
129 33.8 25.6 38.4



Instrument :
BNA_N
ClientSampleId :
SLCS537

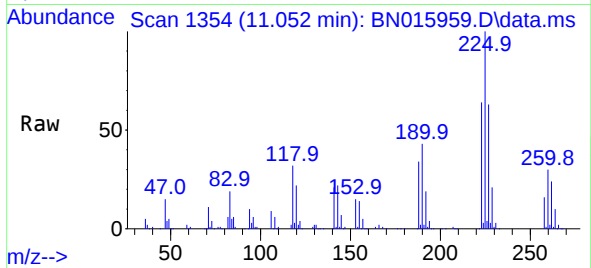
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#33
Hexachlorobutadiene
Concen: 37.070 ng/ul
RT: 11.052 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

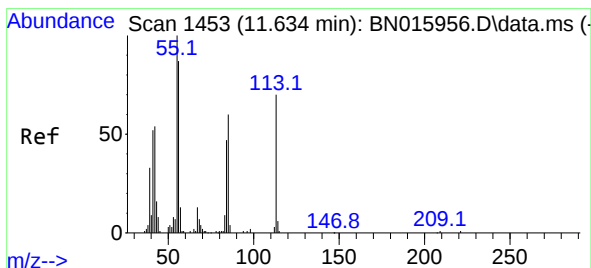
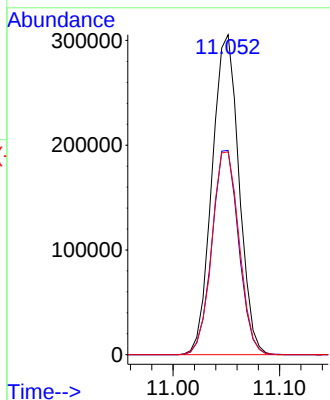
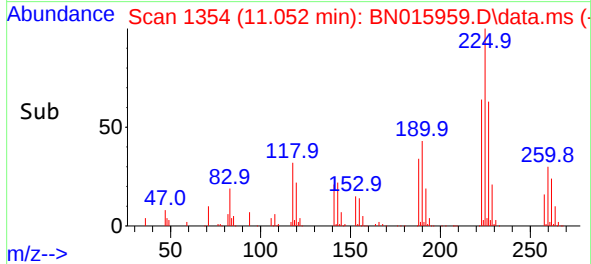
Instrument :
BNA_N
ClientSampled :
SLCS537



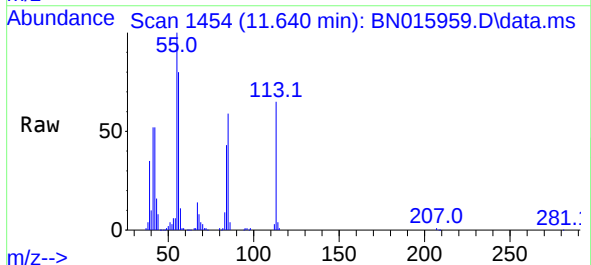
Tgt Ion:225 Resp: 536211
Ion Ratio Lower Upper
225 100
223 63.9 50.5 75.7
227 63.4 53.9 80.9

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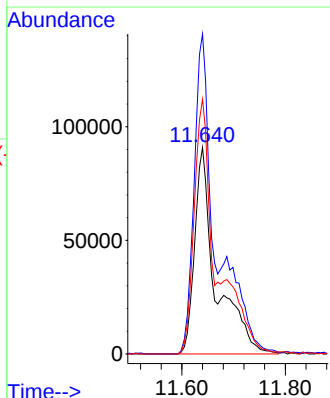
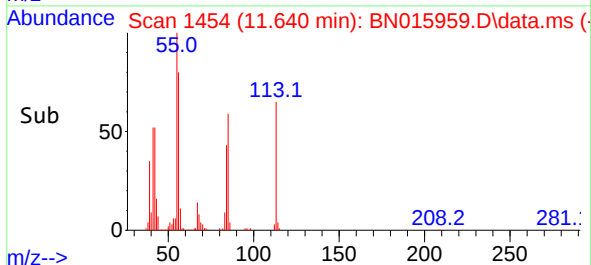
mohammad
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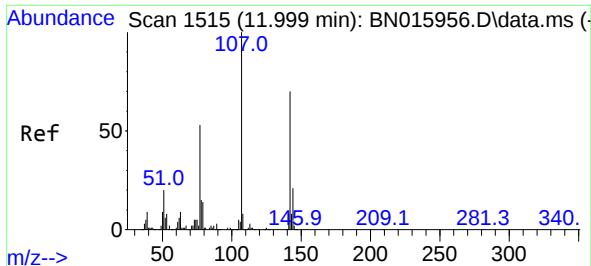


#34
Caprolactam
Concen: 44.091 ng/ul m
RT: 11.640 min Scan# 1454
Delta R.T. 0.018 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



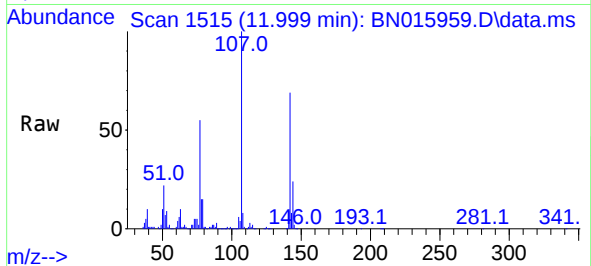
Tgt Ion:113 Resp: 260066
Ion Ratio Lower Upper
113 100
55 154.9 130.4 195.6
56 123.3 102.2 153.4





#35
4-Chloro-3-methylphenol
Concen: 42.042 ng/ul
RT: 11.999 min Scan# 1515
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

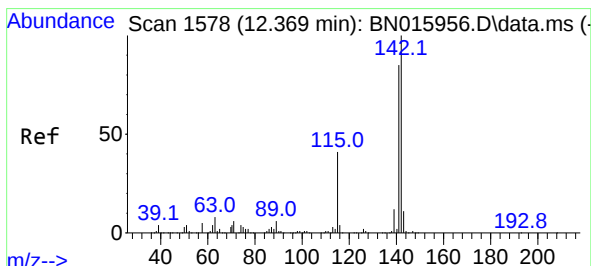
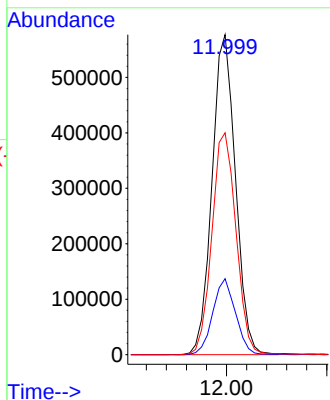
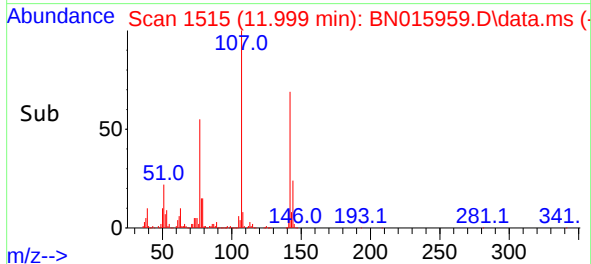
Instrument :
BNA_N
ClientSampleId :
SLCS537



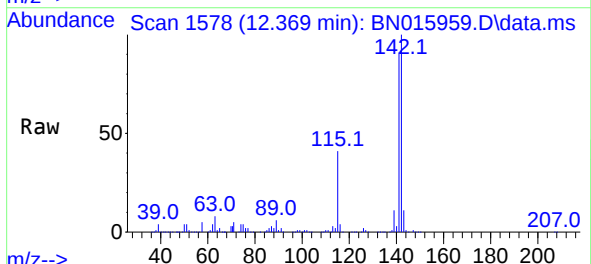
Tgt Ion:107 Resp: 937489
Ion Ratio Lower Upper
107 100
144 23.8 18.2 27.4
142 69.4 57.1 85.7

Manual Integrations
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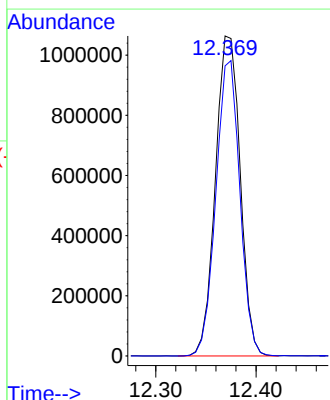
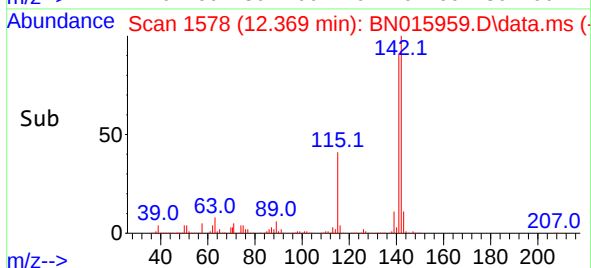
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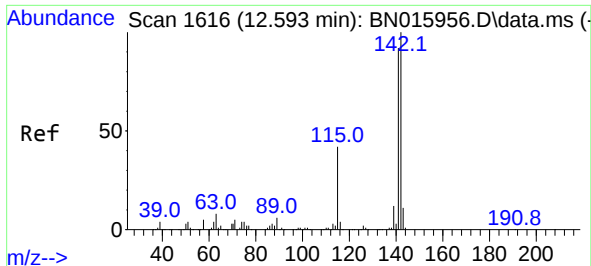


#36
2-Methylnaphthalene
Concen: 38.250 ng/ul
RT: 12.369 min Scan# 1578
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



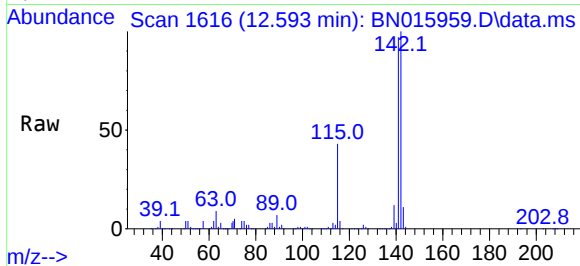
Tgt Ion:142 Resp: 1824827
Ion Ratio Lower Upper
142 100
141 90.6 73.4 110.0





#37
1-Methylnaphthalene
Concen: 36.602 ng/ul
RT: 12.593 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

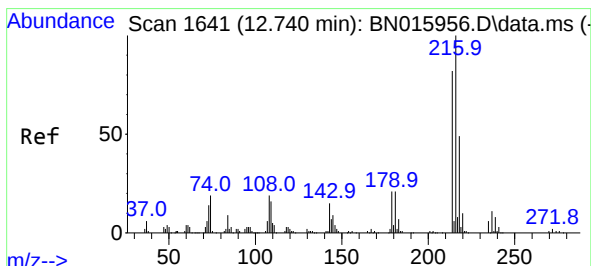
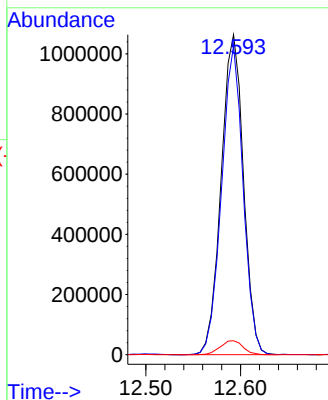
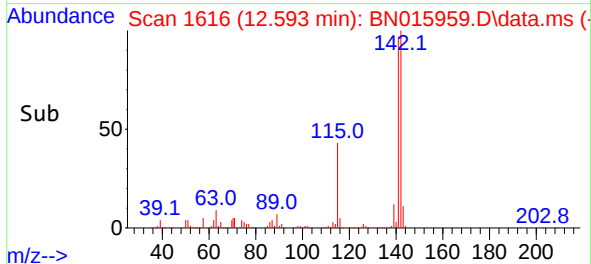
Instrument :
BNA_N
ClientSampleId :
SLCS537



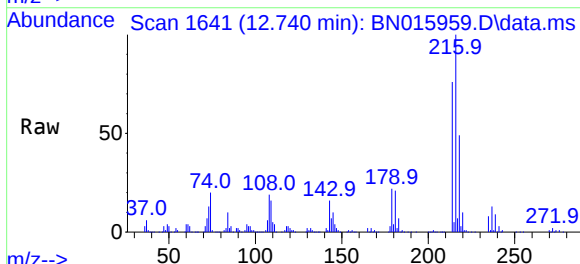
Tgt Ion:142 Resp: 1738099
Ion Ratio Lower Upper
142 100
141 96.6 74.2 111.4
116 4.3 3.4 5.0

Manual Integrations
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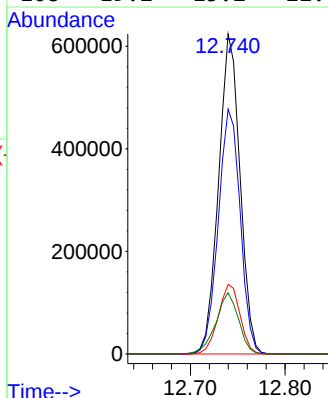
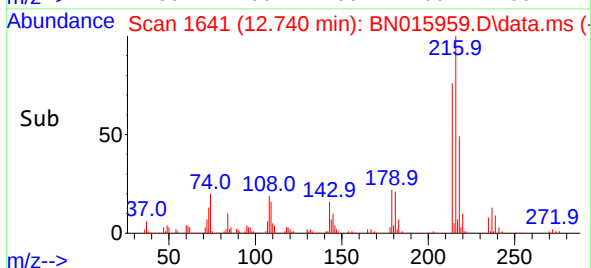
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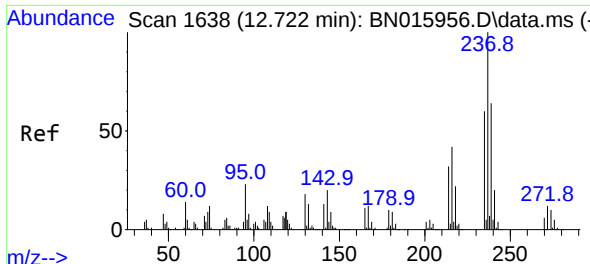


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.943 ng/ul
RT: 12.740 min Scan# 1641
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



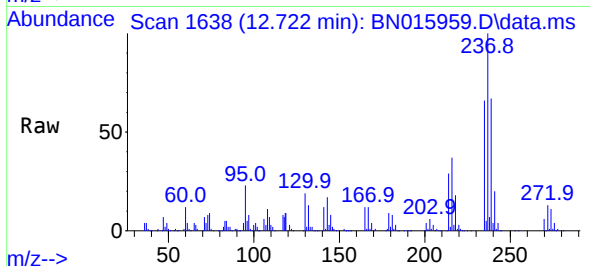
Tgt Ion:216 Resp: 983293
Ion Ratio Lower Upper
216 100
214 76.5 62.7 94.1
179 21.7 18.6 27.8
108 19.2 15.2 22.8





#40
Hexachlorocyclopentadiene
Concen: 31.120 ng/ul
RT: 12.722 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

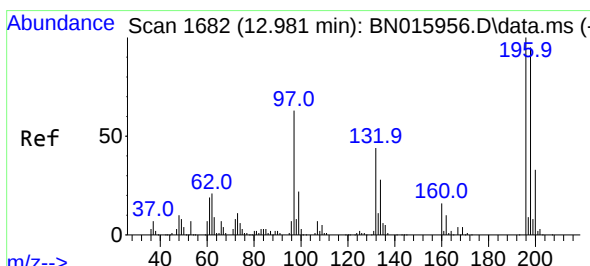
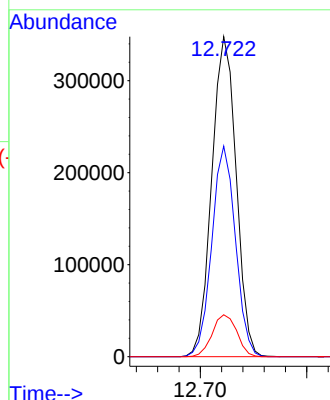
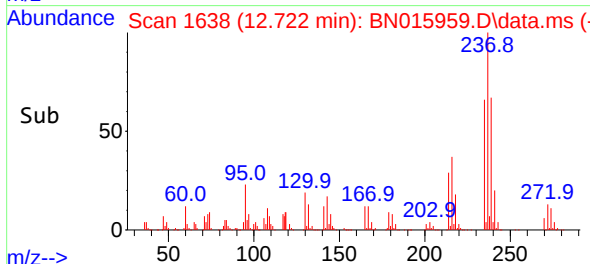
Instrument :
BNA_N
ClientSampled :
SLCS537



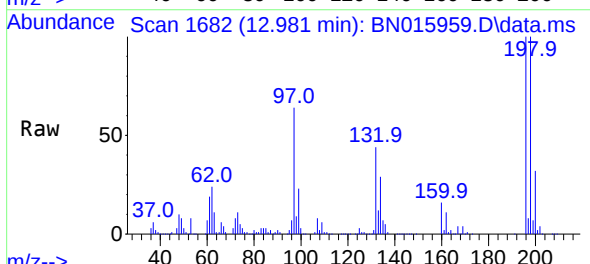
Tgt Ion:237 Resp: 551954
Ion Ratio Lower Upper
237 100
235 65.8 49.0 73.4
272 13.1 9.8 14.8

Manual Integrations
APPROVED

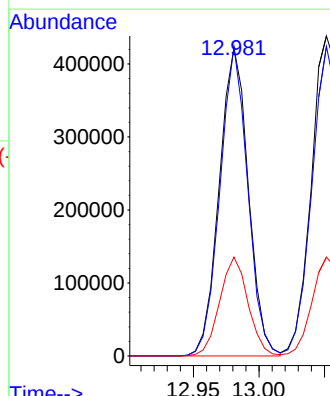
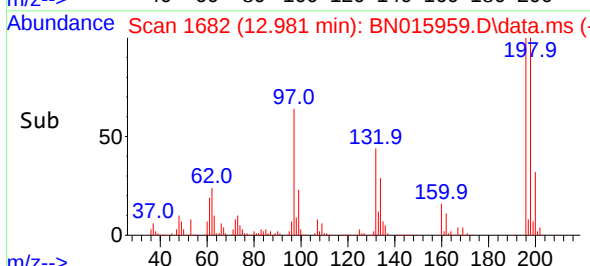
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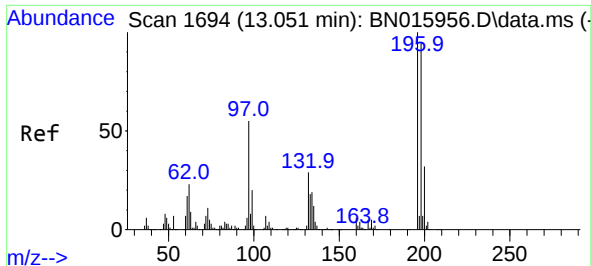


#41
2,4,6-Trichlorophenol
Concen: 43.457 ng/ul
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



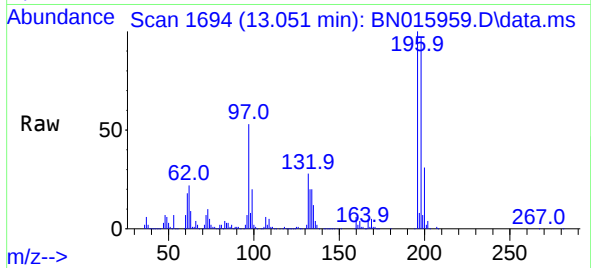
Tgt Ion:196 Resp: 650051
Ion Ratio Lower Upper
196 100
198 100.4 79.9 119.9
200 32.1 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 44.070 ng/ul
RT: 13.051 min Scan# 1694
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

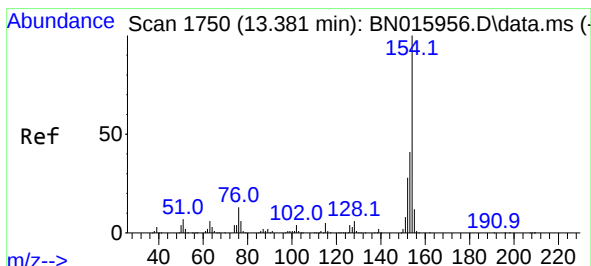
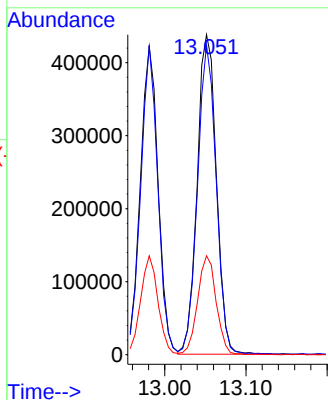
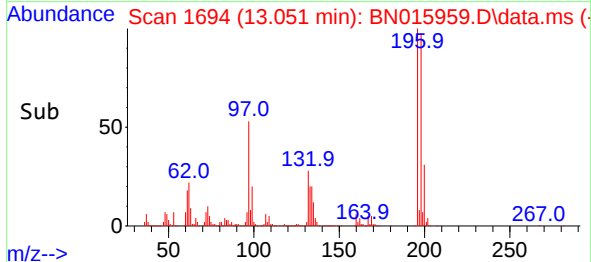
Instrument :
BNA_N
ClientSampled :
SLCS537



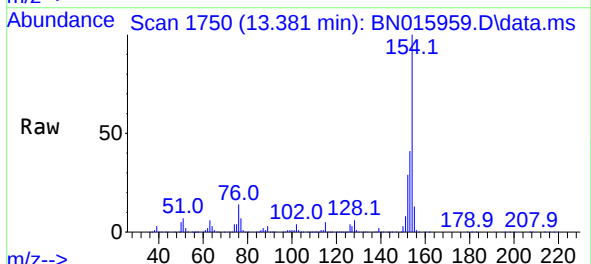
Tgt Ion:196 Resp: 719736
Ion Ratio Lower Upper
196 100
198 96.8 76.5 114.7
200 30.9 24.6 37.0

Manual Integrations
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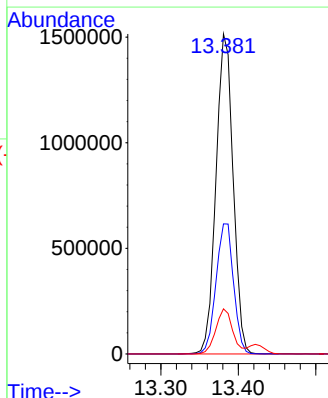
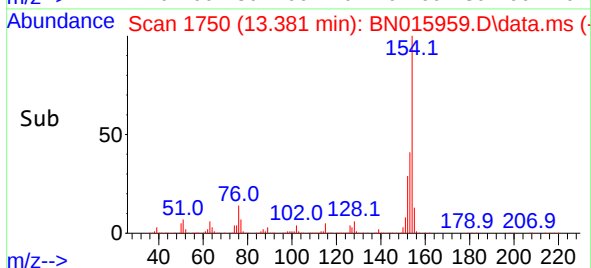
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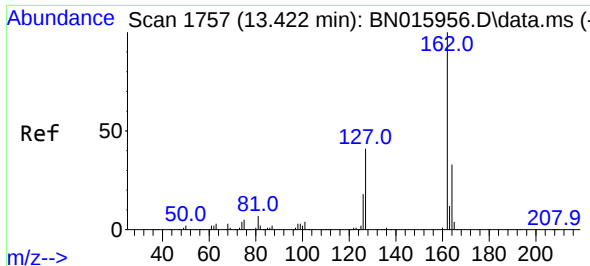


#43
1,1'-Biphenyl
Concen: 35.560 ng/ul
RT: 13.381 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



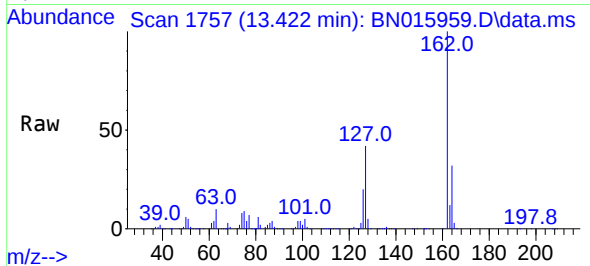
Tgt Ion:154 Resp: 2325235
Ion Ratio Lower Upper
154 100
153 40.7 32.1 48.1
76 14.1 11.0 16.6





#44
2-Chloronaphthalene
Concen: 36.408 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

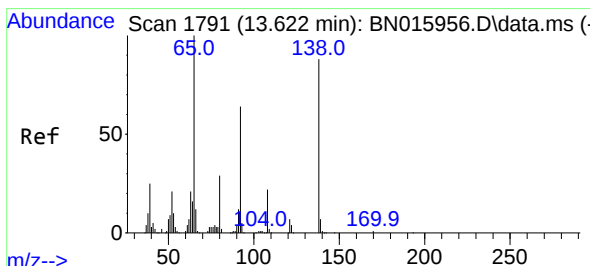
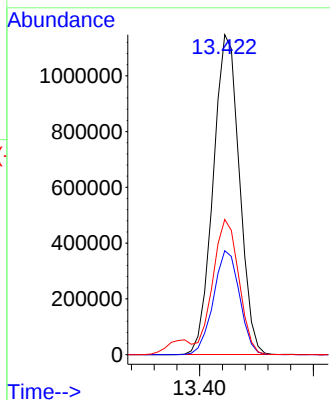
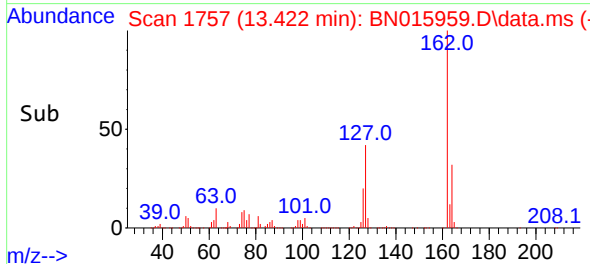
Instrument :
BNA_N
ClientSampled :
SLCS537



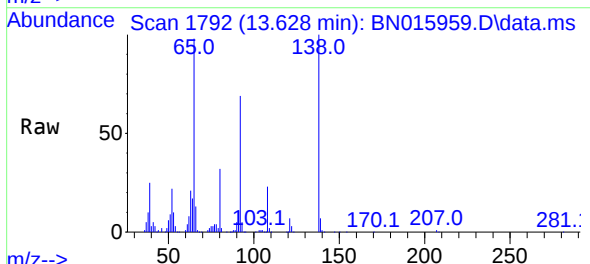
Tgt Ion:162 Resp: 1838285
Ion Ratio Lower Upper
162 100
164 32.5 26.6 40.0
127 42.3 36.3 54.5

Manual Integrations
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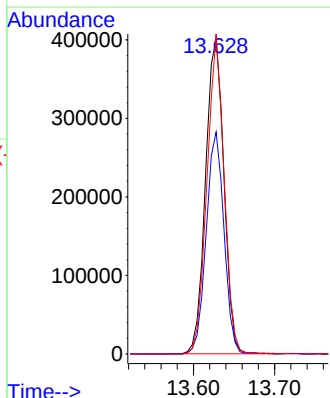
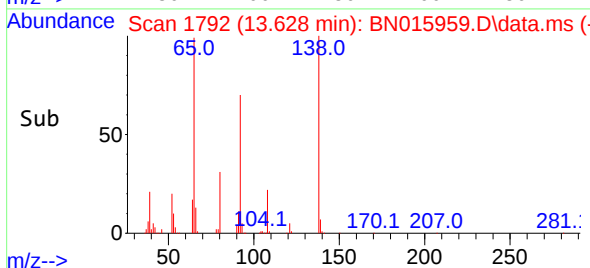
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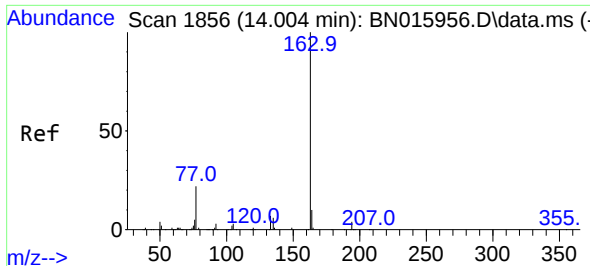


#45
2-Nitroaniline
Concen: 43.991 ng/ul
RT: 13.628 min Scan# 1792
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



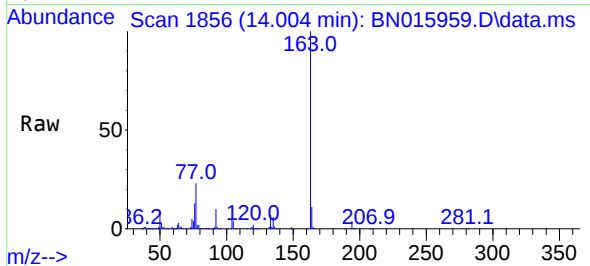
Tgt Ion: 65 Resp: 629381
Ion Ratio Lower Upper
65 100
92 70.4 54.5 81.7
138 101.5 75.4 113.0





#47
Dimethylphthalate
Concen: 38.071 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

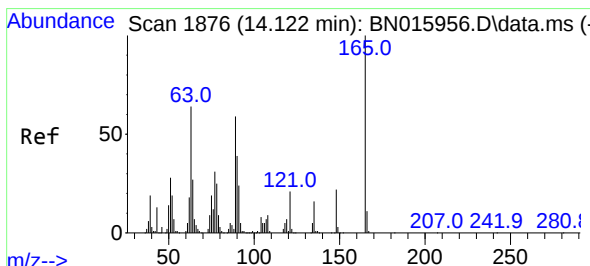
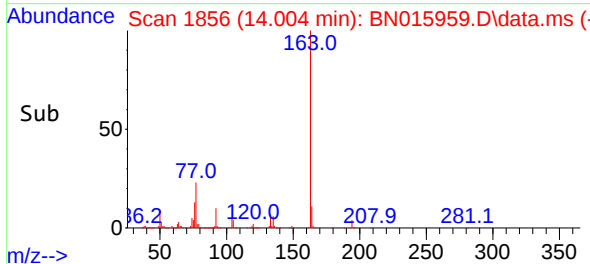
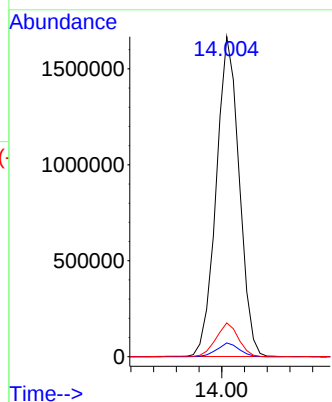
Instrument :
BNA_N
ClientSampled :
SLCS537



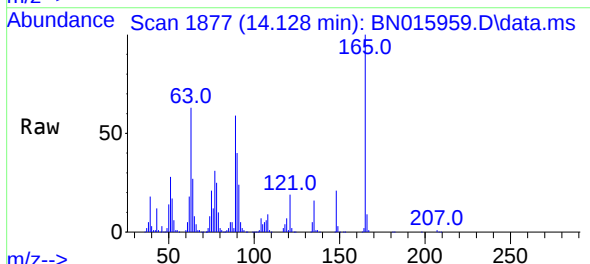
Tgt Ion:163 Resp: 2338891
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.6 8.6 12.8

Manual Integrations
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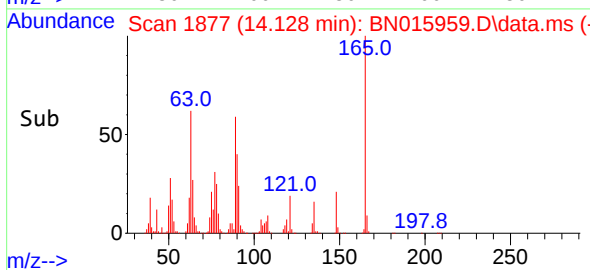
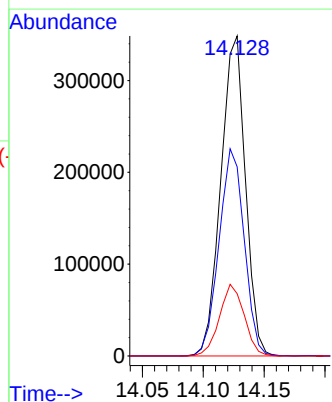
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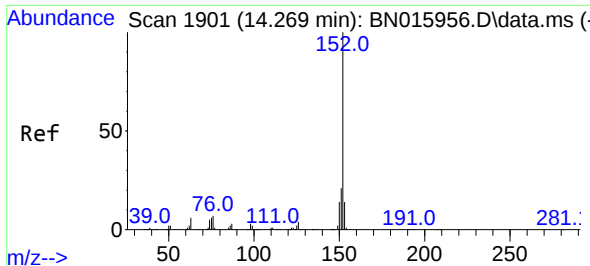


#48
2,6-Dinitrotoluene
Concen: 44.075 ng/ul
RT: 14.128 min Scan# 1877
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



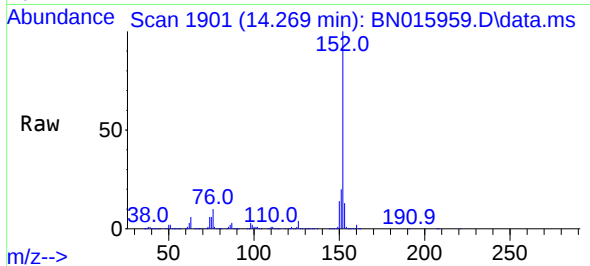
Tgt Ion:165 Resp: 490361
Ion Ratio Lower Upper
165 100
89 59.1 59.5 89.3#
121 19.5 20.0 30.0#





#50
Acenaphthylene
Concen: 37.724 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Instrument :
BNA_N
ClientSampleId :
SLCS537

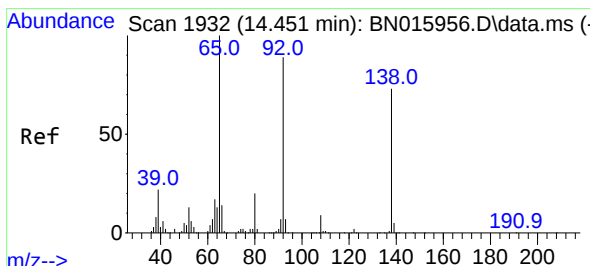
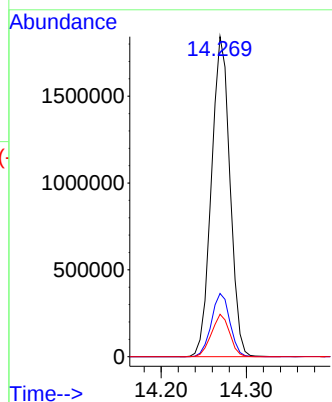


Tgt Ion:152 Resp: 2783284

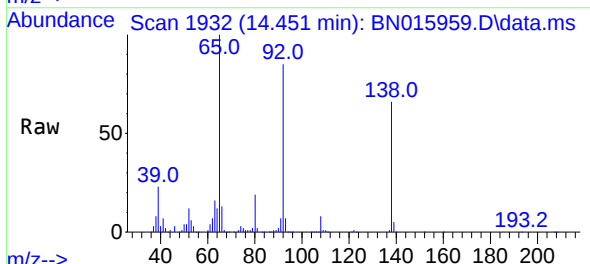
Ion	Ratio	Lower	Upper
152	100		
151	19.8	16.2	24.2
153	13.2	10.3	15.5

Manual Integrations
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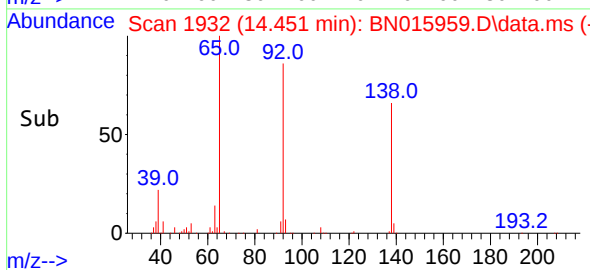
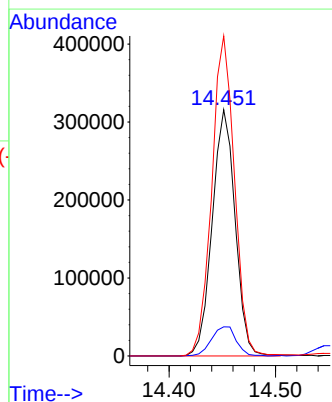


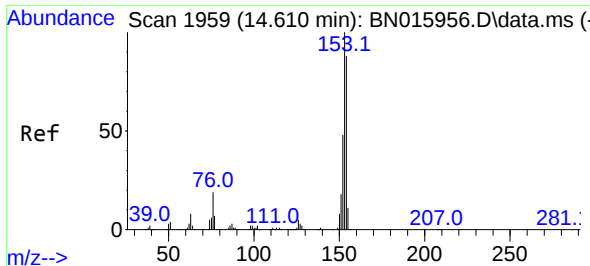
#51
3-Nitroaniline
Concen: 39.425 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



Tgt Ion:138 Resp: 471611

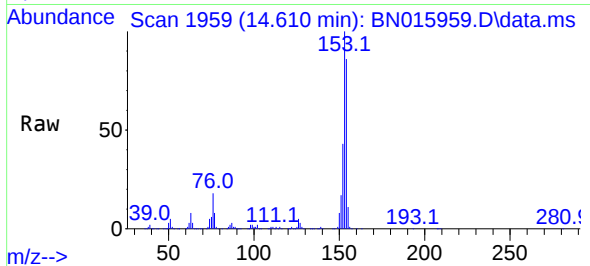
Ion	Ratio	Lower	Upper
138	100		
108	11.8	10.3	15.5
92	130.0	103.9	155.9





#52
Acenaphthene
Concen: 37.092 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

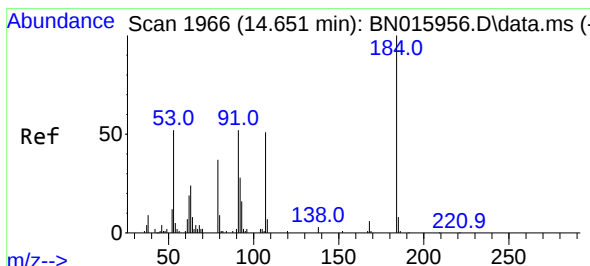
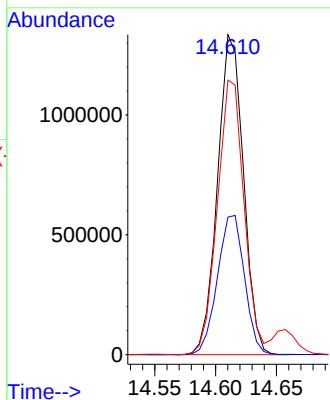
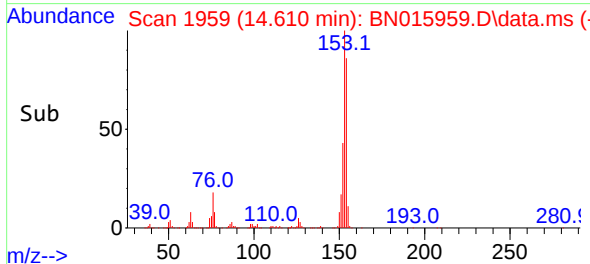
Instrument :
BNA_N
ClientSampleId :
SLCS537



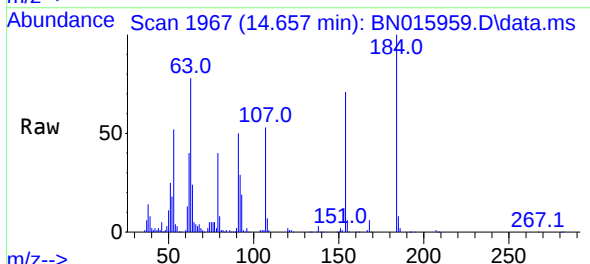
Tgt Ion:153 Resp: 1979429
Ion Ratio Lower Upper
153 100
152 43.0 38.6 57.8
154 85.8 69.3 103.9

Manual Integrations
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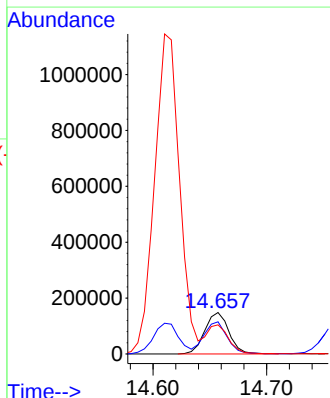
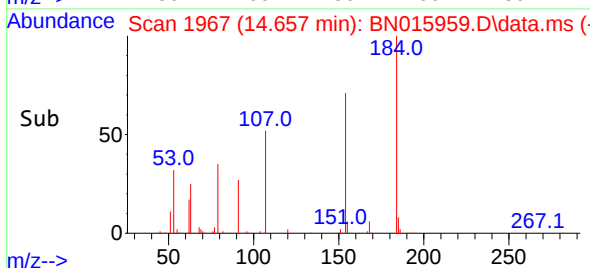
mohammad
8/19/2021 1:26:10 PM

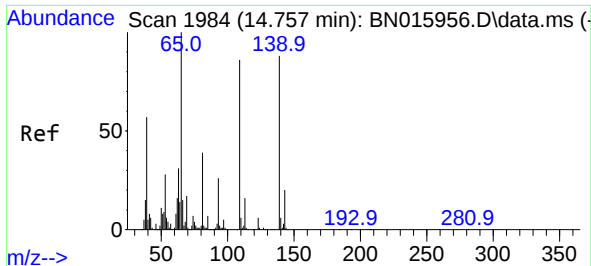


#53
2,4-Dinitrophenol
Concen: 35.443 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



Tgt Ion:184 Resp: 219107
Ion Ratio Lower Upper
184 100
63 77.9 64.8 97.2
154 70.6 59.7 89.5





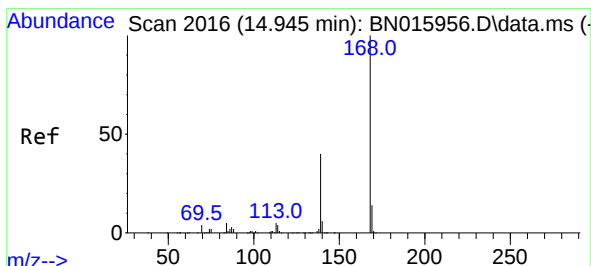
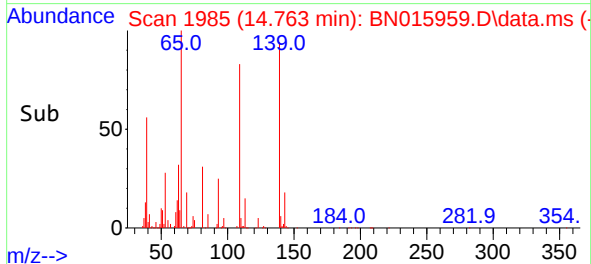
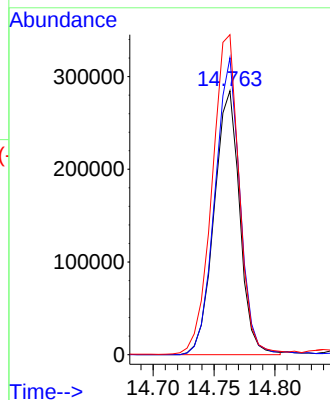
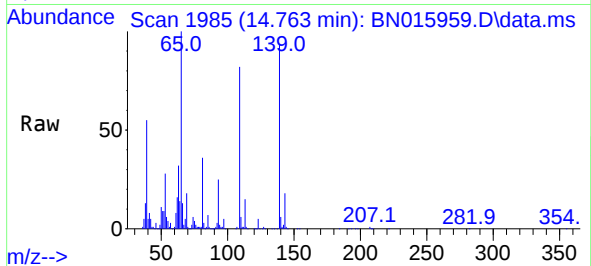
#55
4-Nitrophenol
Concen: 38.805 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.012 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion:109 Resp: 416203
Ion Ratio Lower Upper
109 100
139 112.6 84.7 127.1
65 121.3 105.0 157.6

Instrument :
BNA_N
ClientSampleId :
SLCS537

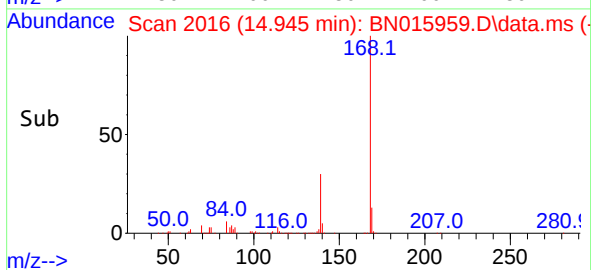
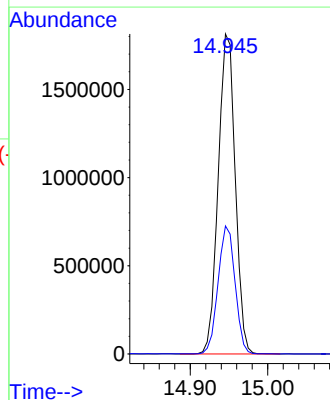
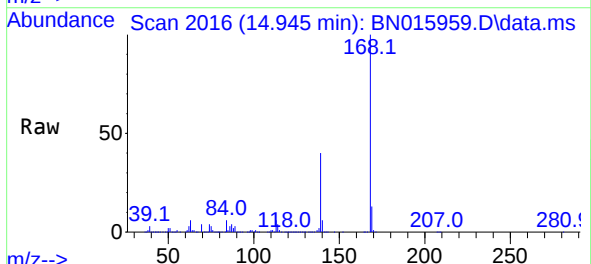
Manual Integrations
APPROVED

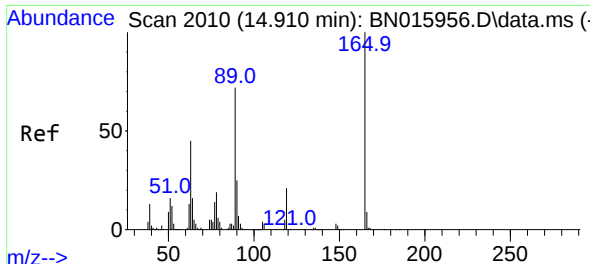
mohammad
8/19/2021 1:26:10 PM



#56
Dibenzofuran
Concen: 37.457 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

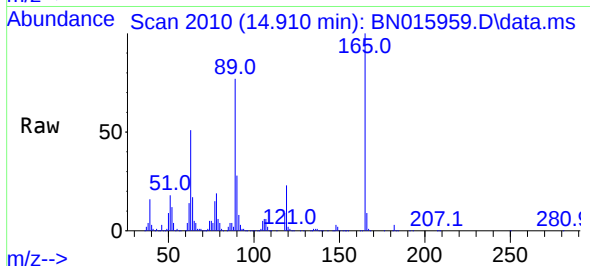
Tgt Ion:168 Resp: 2763579
Ion Ratio Lower Upper
168 100
139 40.0 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 44.645 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

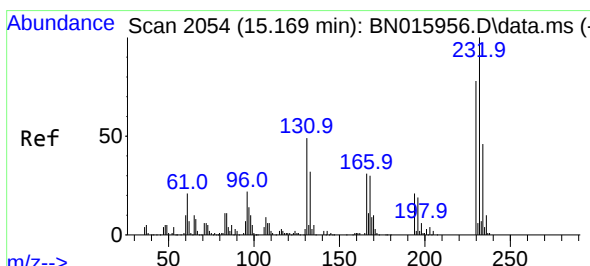
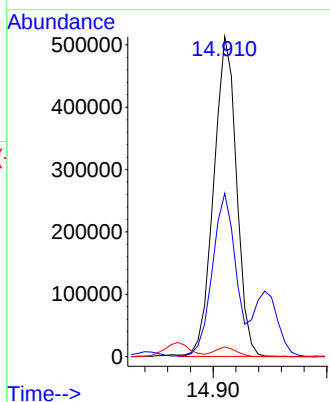
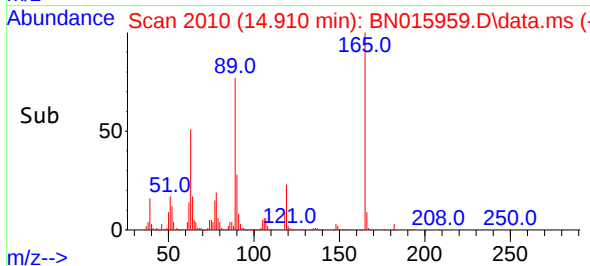
Instrument :
BNA_N
ClientSampleId :
SLCS537



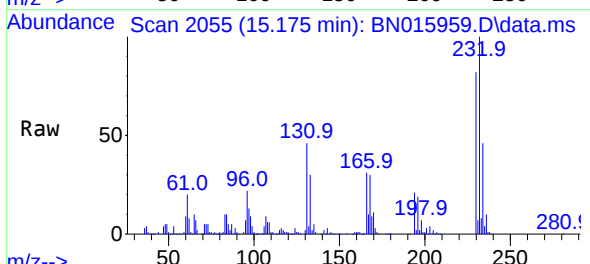
Tgt Ion:165 Resp: 715426
Ion Ratio Lower Upper
165 100
63 51.1 42.8 64.2
182 3.0 2.2 3.4

Manual Integrations
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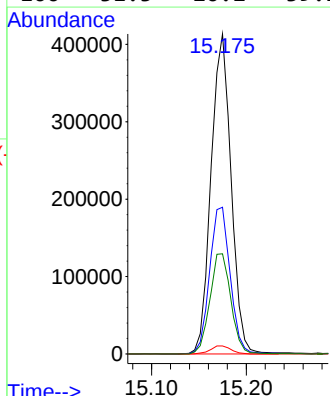
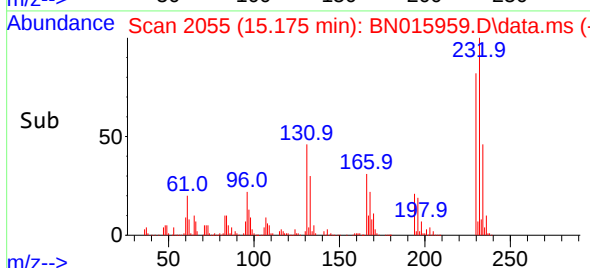
mohammad
8/19/2021 1:26:10 PM

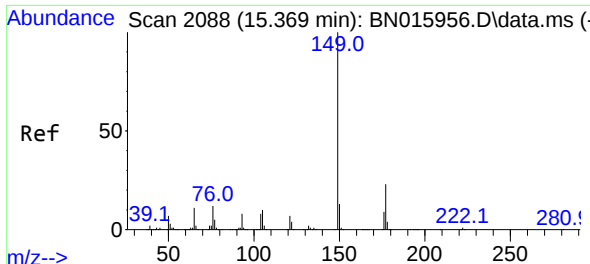


#58
2,3,4,6-Tetrachlorophenol
Concen: 45.028 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



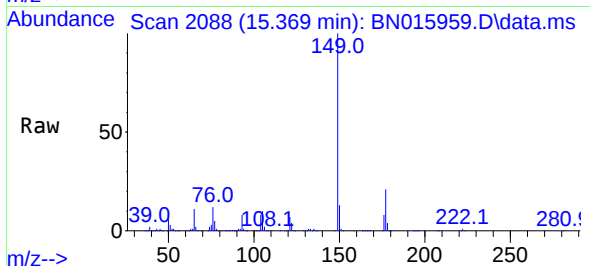
Tgt Ion:232 Resp: 608495
Ion Ratio Lower Upper
232 100
131 45.9 37.5 56.3
130 2.5 2.2 3.4
166 31.3 26.2 39.2





#59
Diethylphthalate
Concen: 39.969 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Instrument :
BNA_N
ClientSampled :
SLCS537

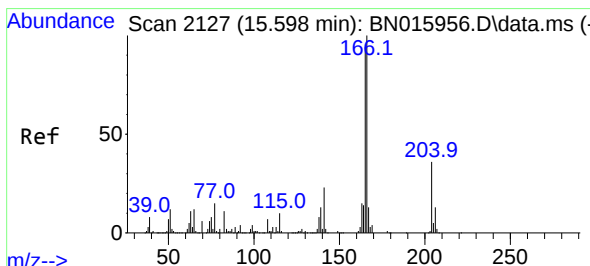
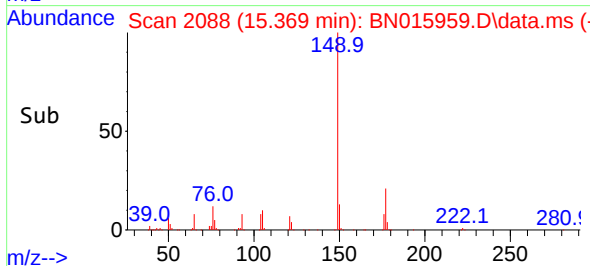
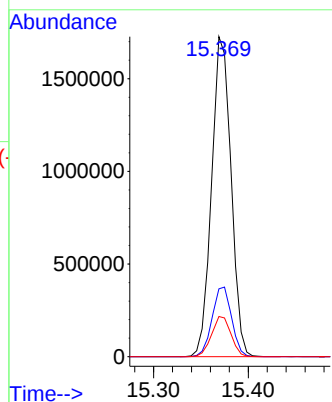


Tgt Ion:149 Resp: 2455366

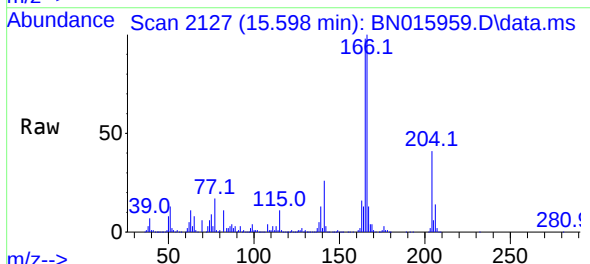
Ion	Ratio	Lower	Upper
149	100		
177	21.2	17.2	25.8
150	12.6	10.2	15.2

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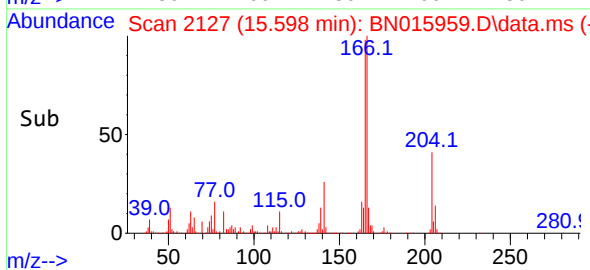
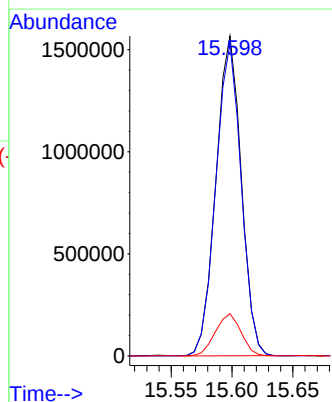


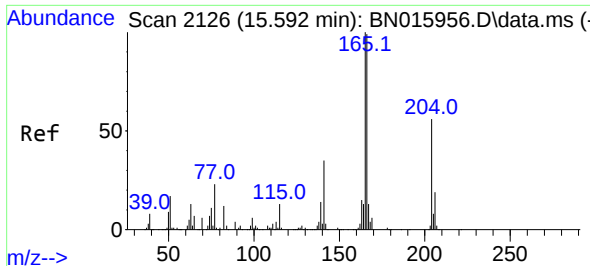
#61
Fluorene
Concen: 37.572 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



Tgt Ion:166 Resp: 2262052

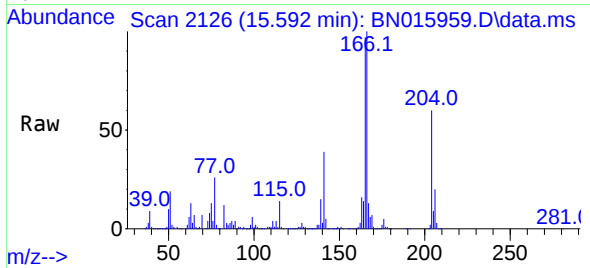
Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.4	117.6
167	13.2	10.8	16.2





#62
4-Chlorophenyl-phenylether
Concen: 37.203 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

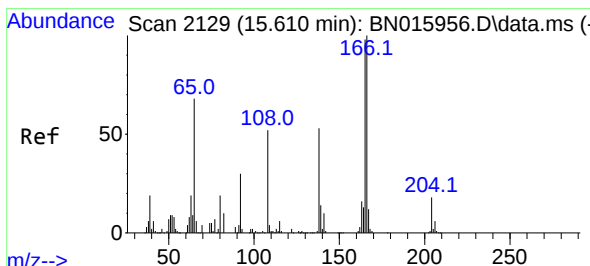
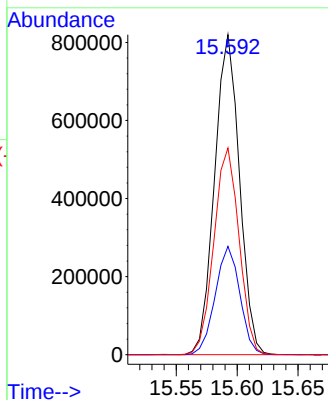
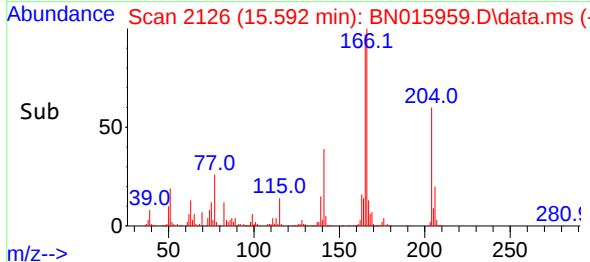
Instrument :
BNA_N
ClientSampleId :
SLCS537



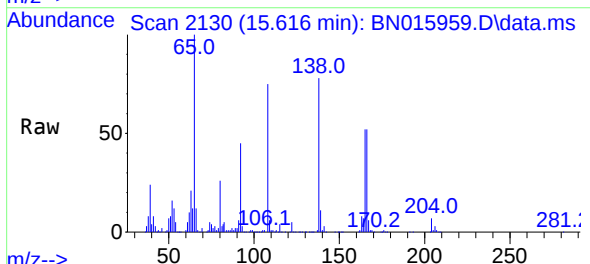
Tgt Ion:204 Resp: 1167996
Ion Ratio Lower Upper
204 100
206 33.8 26.1 39.1
141 64.6 53.4 80.0

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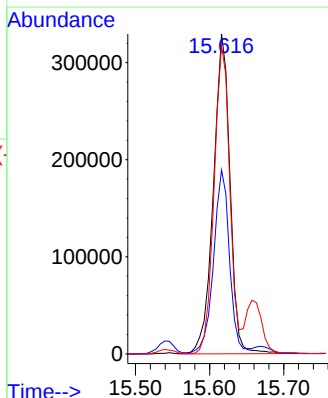
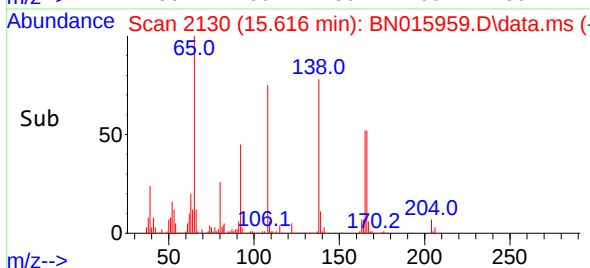
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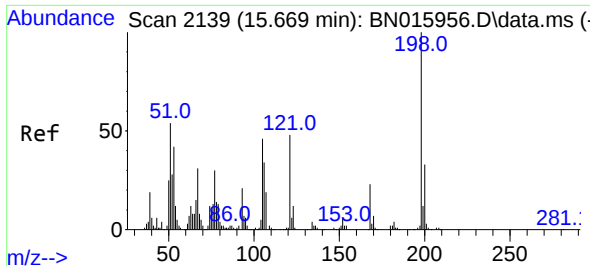


#63
4-Nitroaniline
Concen: 44.830 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



Tgt Ion:138 Resp: 513839
Ion Ratio Lower Upper
138 100
92 57.5 48.6 72.8
108 96.5 80.7 121.1





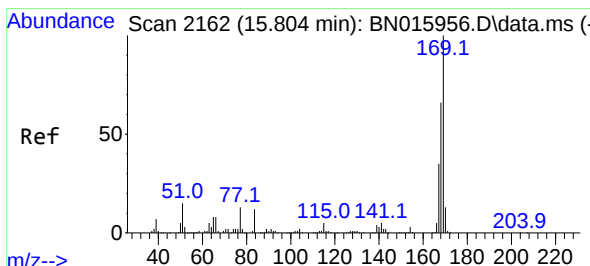
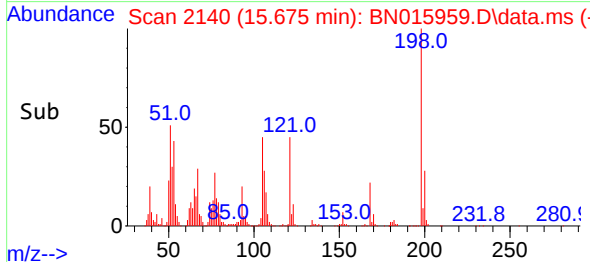
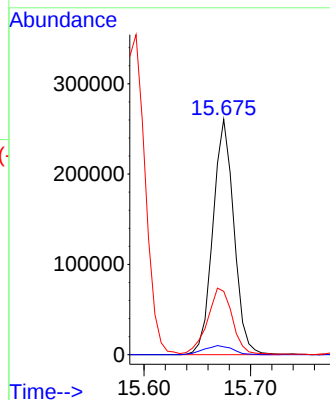
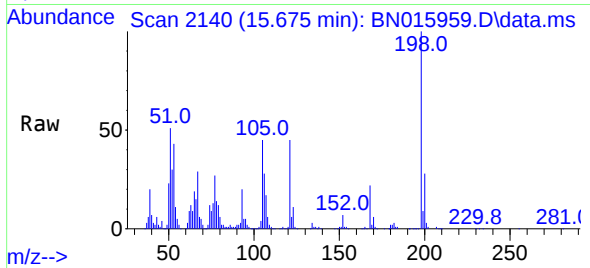
#66
4,6-Dinitro-2-methylphenol
Concen: 37.930 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Instrument :
BNA_N
ClientSampled :
SLCS537

Tgt Ion:198 Resp: 356677
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.4
77 27.0 23.4 35.0

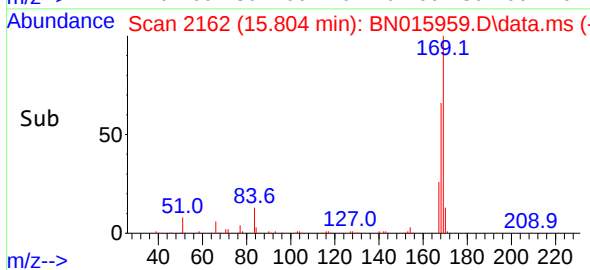
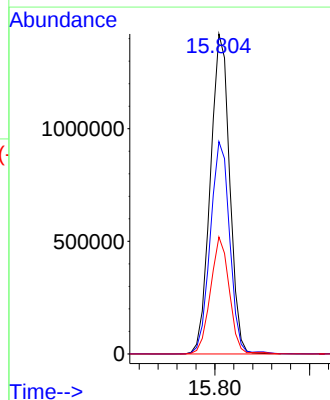
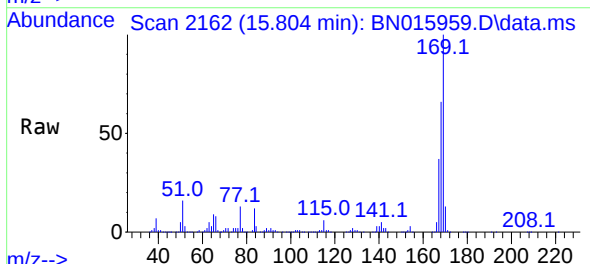
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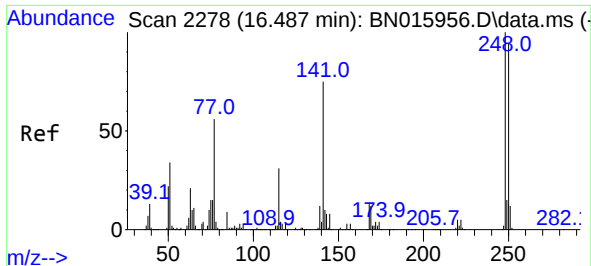
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#67
N-Nitrosodiphenylamine
Concen: 38.877 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

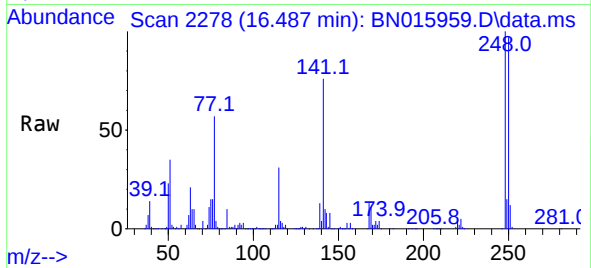
Tgt Ion:169 Resp: 2008902
Ion Ratio Lower Upper
169 100
168 66.3 53.5 80.3
167 36.5 27.9 41.9





#68
4-Bromophenyl-phenylether
Concen: 39.735 ng/ul
RT: 16.487 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

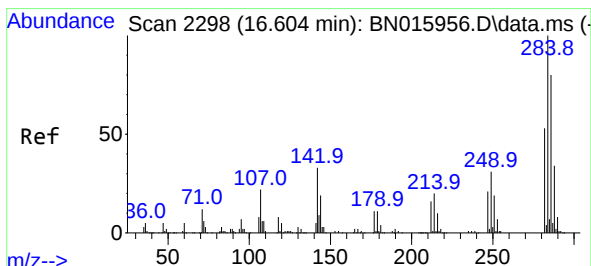
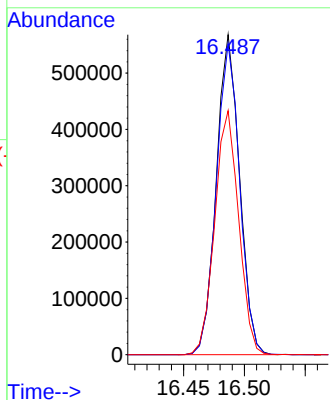
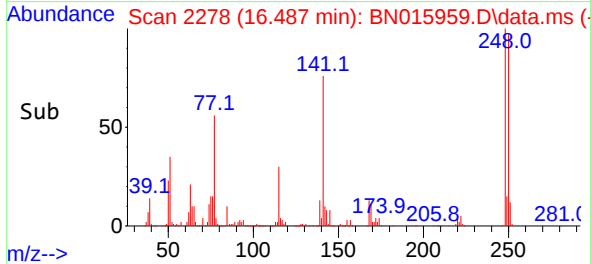
Instrument :
BNA_N
ClientSampleId :
SLCS537



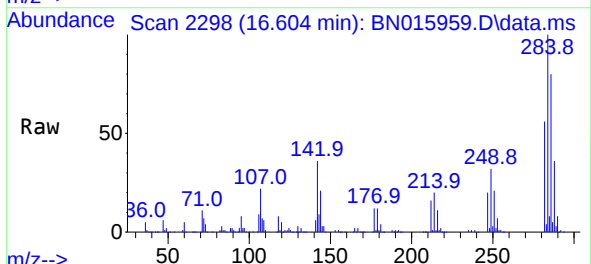
Tgt Ion:248 Resp: 754874
Ion Ratio Lower Upper
248 100
250 97.2 81.1 121.7
141 76.2 64.7 97.1

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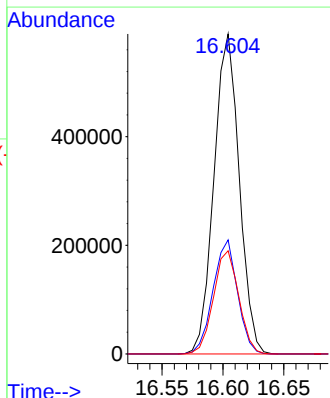
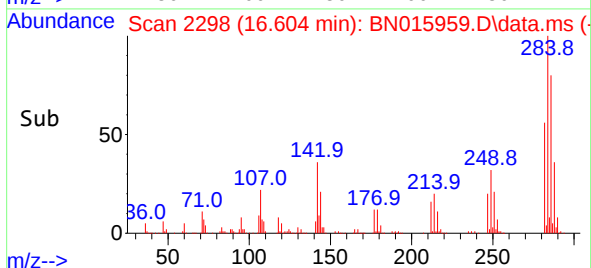
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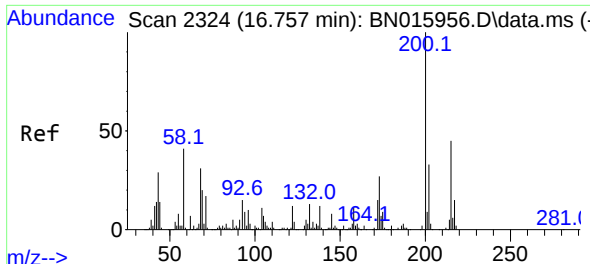


#69
Hexachlorobenzene
Concen: 38.323 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



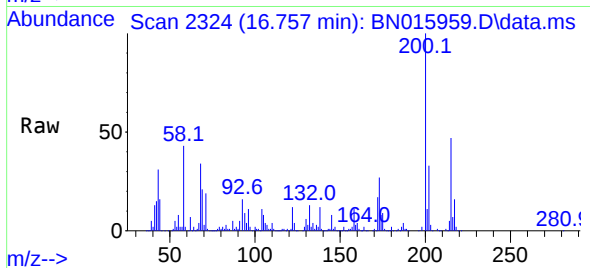
Tgt Ion:284 Resp: 850795
Ion Ratio Lower Upper
284 100
142 35.7 30.3 45.5
249 32.2 26.3 39.5





#70
Atrazine
Concen: 40.514 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

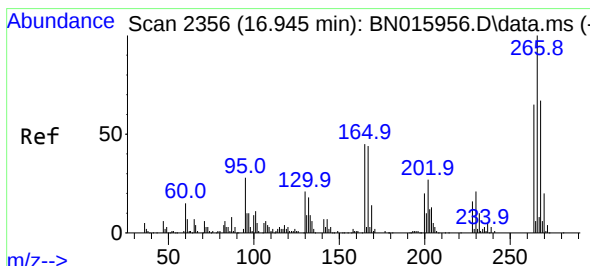
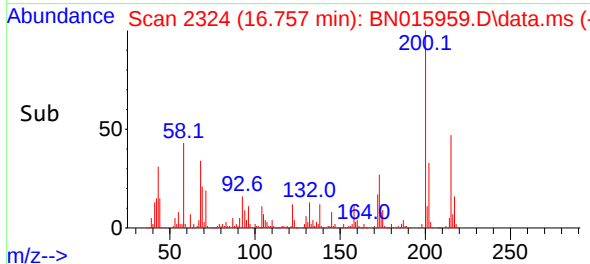
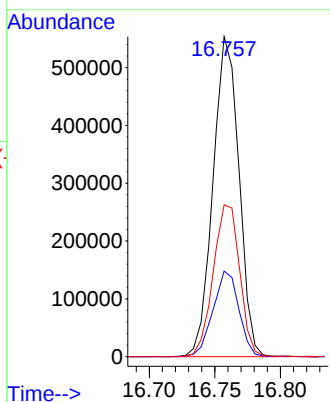
Instrument :
BNA_N
ClientSampled :
SLCS537



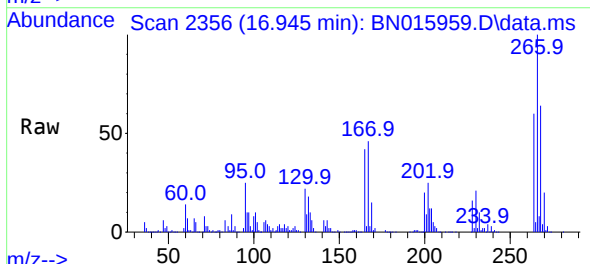
Tgt Ion:200 Resp: 759339
Ion Ratio Lower Upper
200 100
173 26.8 22.2 33.2
215 47.5 37.6 56.4

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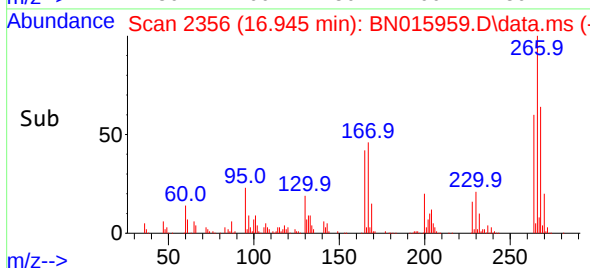
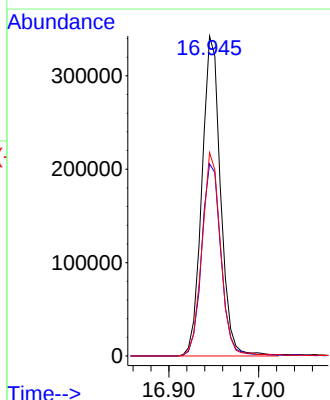
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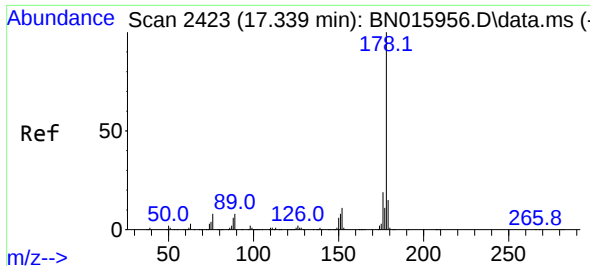


#71
Pentachlorophenol
Concen: 39.686 ng/ul
RT: 16.945 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



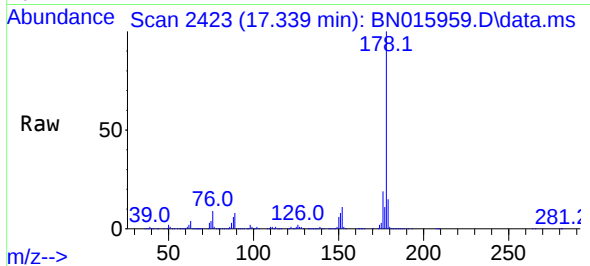
Tgt Ion:266 Resp: 494269
Ion Ratio Lower Upper
266 100
264 60.0 53.8 80.6
268 63.5 52.7 79.1





#72
Phenanthrene
Concen: 38.201 ng/u1
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

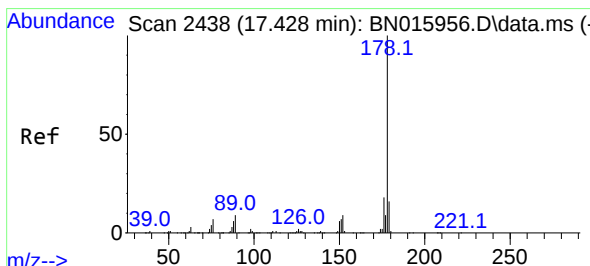
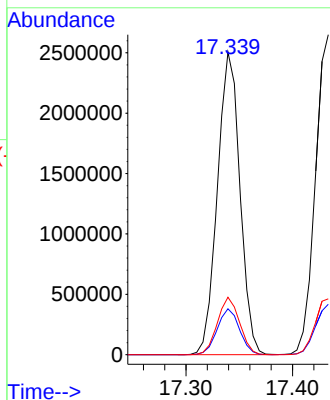
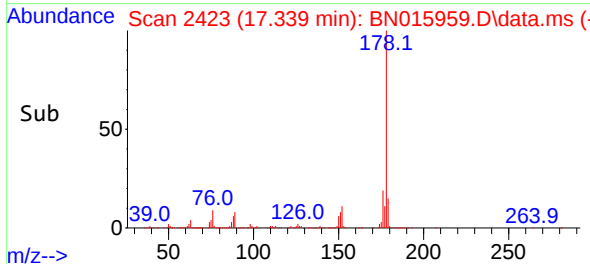
Instrument :
BNA_N
ClientSampleId :
SLCS537



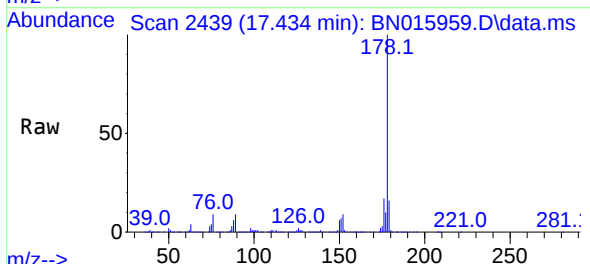
Tgt Ion:178 Resp: 3676541
Ion Ratio Lower Upper
178 100
179 15.2 12.5 18.7
176 19.0 14.6 21.8

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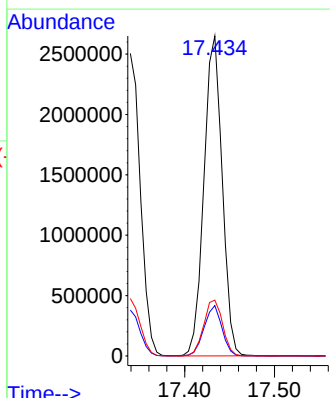
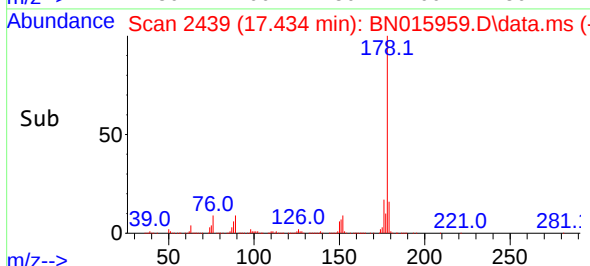
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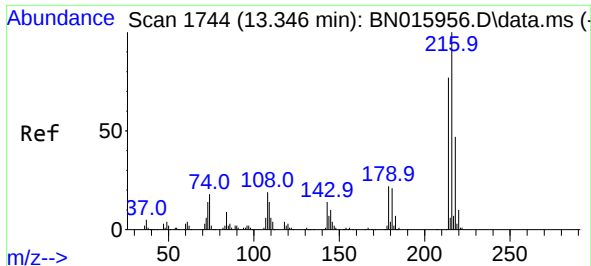


#74
Anthracene
Concen: 38.044 ng/u1
RT: 17.434 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



Tgt Ion:178 Resp: 3738088
Ion Ratio Lower Upper
178 100
179 15.8 11.6 17.4
176 17.5 14.4 21.6





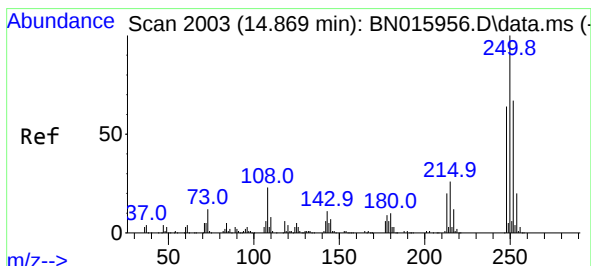
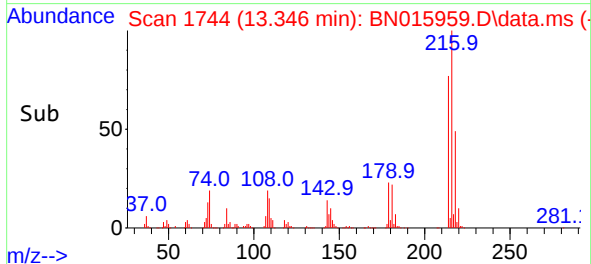
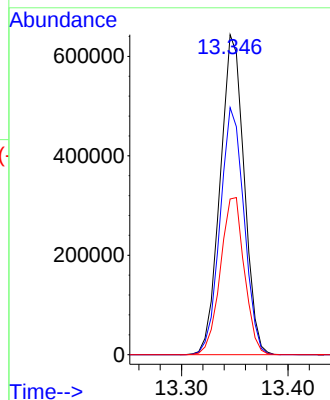
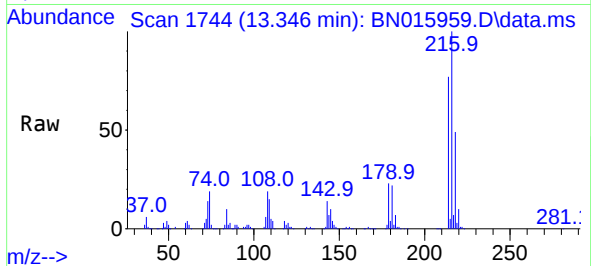
#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.036 ng/uL
RT: 13.346 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion:216 Resp: 1004869
Ion Ratio Lower Upper
216 100
214 77.2 64.6 97.0
218 48.7 38.7 58.1

Instrument :
BNA_N
ClientSampled :
SLCS537

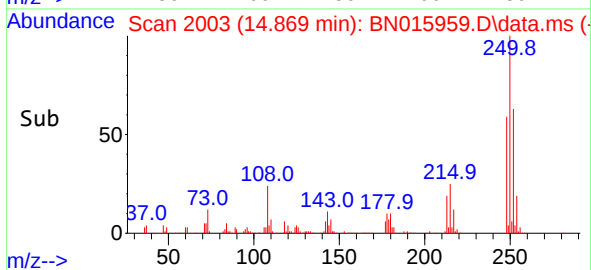
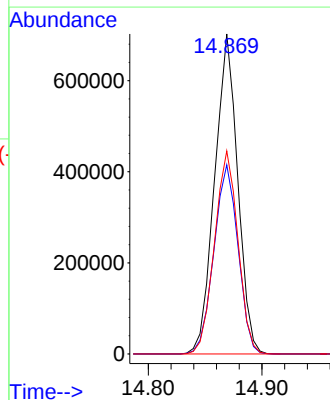
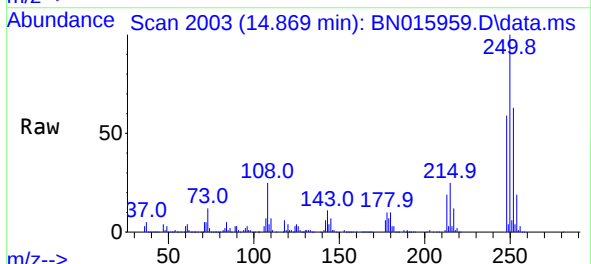
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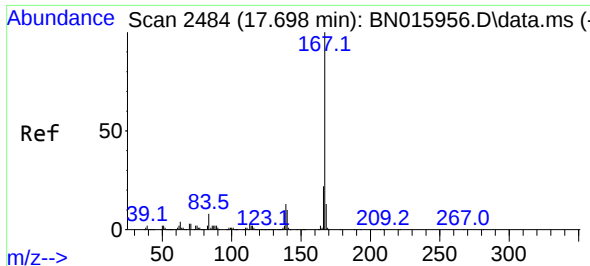
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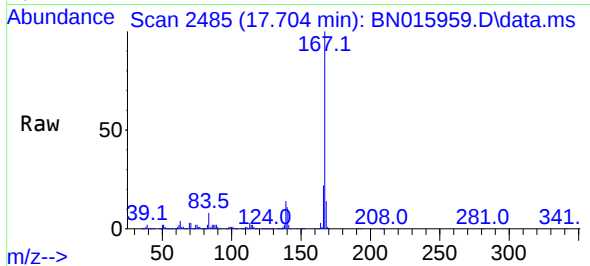
#76
Pentachlorobenzene
Concen: 36.507 ng/uL
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion:250 Resp: 990932
Ion Ratio Lower Upper
250 100
248 59.1 51.9 77.9
252 63.4 54.7 82.1

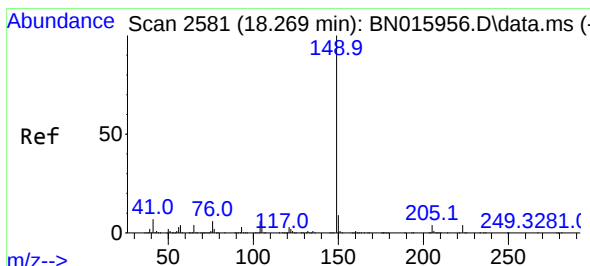
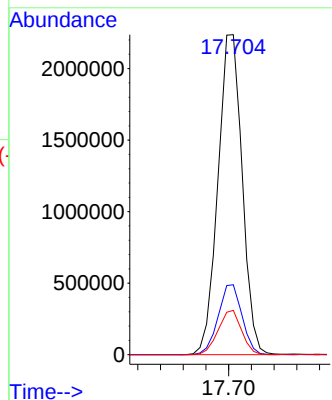
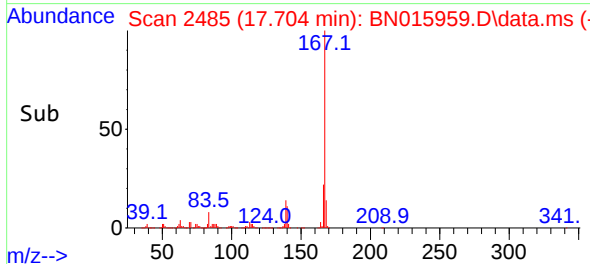




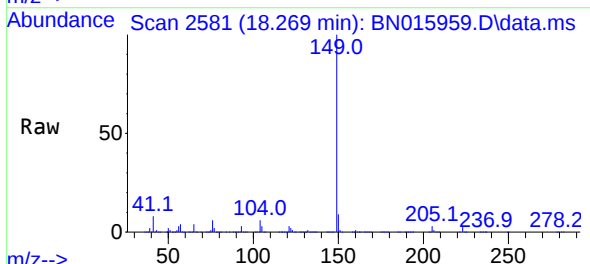
#77
Carbazole
Concen: 38.423 ng/ul
RT: 17.704 min Scan# 2485
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



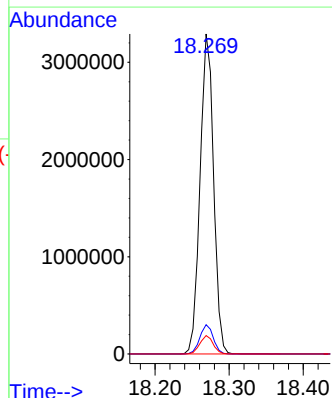
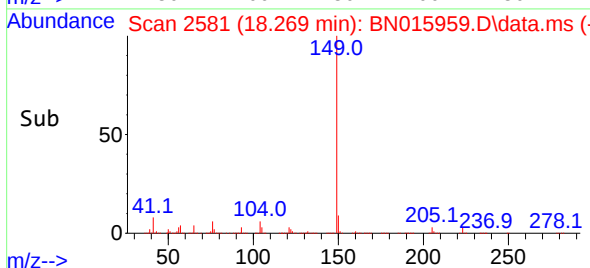
Tgt Ion:167 Resp: 3319374
Ion Ratio Lower Upper
167 100
166 21.9 17.1 25.7
139 13.8 11.6 17.4



#78
Di-n-butylphthalate
Concen: 42.353 ng/ul
RT: 18.269 min Scan# 2581
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



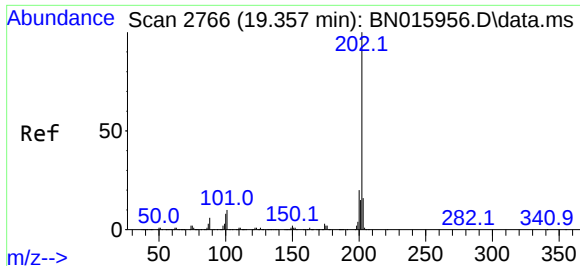
Tgt Ion:149 Resp: 4160147
Ion Ratio Lower Upper
149 100
150 9.1 7.5 11.3
104 5.8 5.0 7.4



Instrument :
BNA_N
ClientSampleId :
SLCS537

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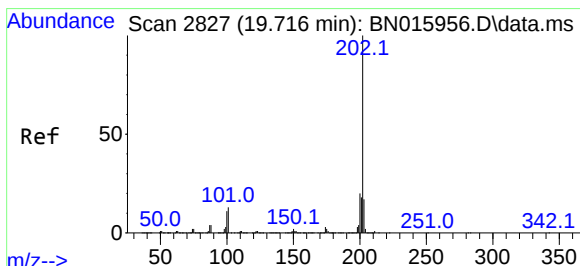
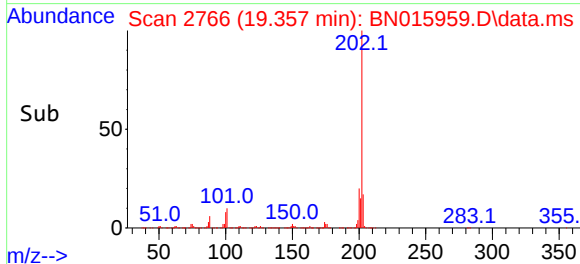
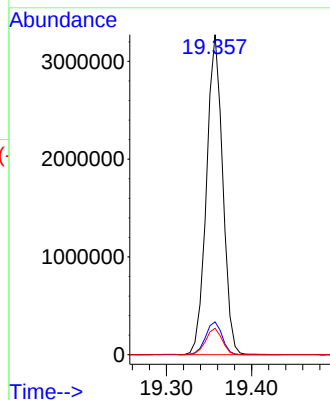
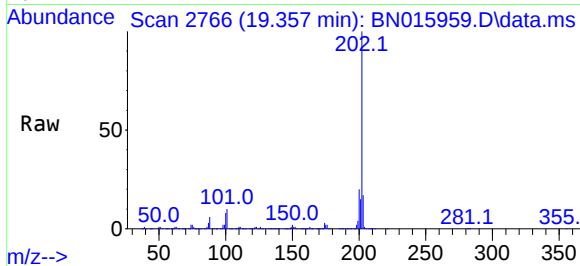
#80
Fluoranthene
Concen: 38.508 ng/u1
RT: 19.357 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion:202 Resp: 4322443
Ion Ratio Lower Upper
202 100
101 10.3 8.0 12.0
100 8.2 6.7 10.1

Instrument :
BNA_N
ClientSampleId :
SLCS537

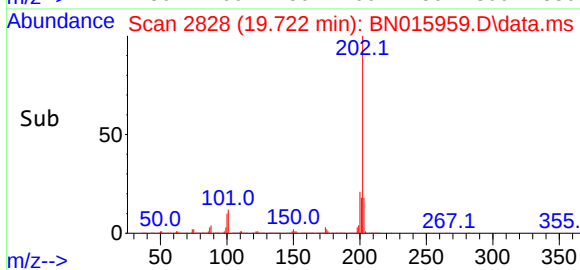
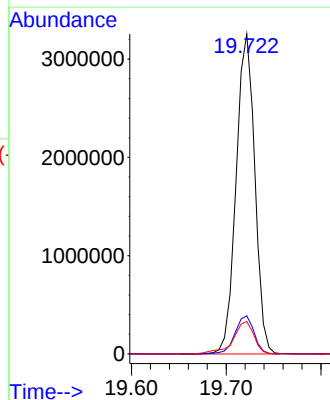
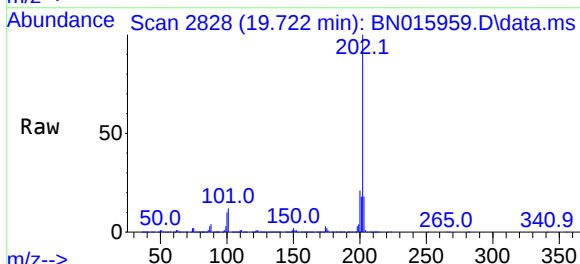
Manual Integrations
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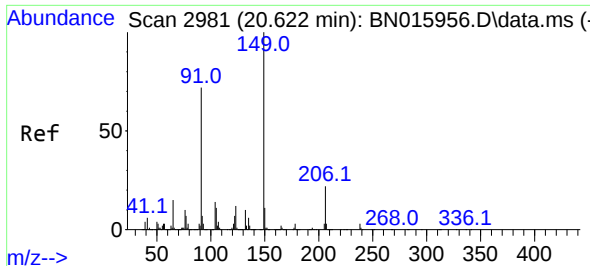
mohammad
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#82
Pyrene
Concen: 38.112 ng/u1
RT: 19.722 min Scan# 2828
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

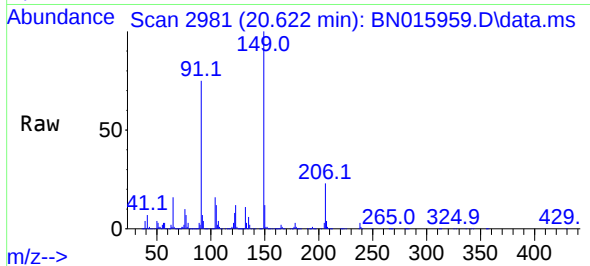
Tgt Ion:202 Resp: 4452376
Ion Ratio Lower Upper
202 100
101 11.9 10.1 15.1
100 10.1 9.2 13.8





#83
Butylbenzylphthalate
Concen: 45.878 ng/ul
RT: 20.622 min Scan# 2981
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

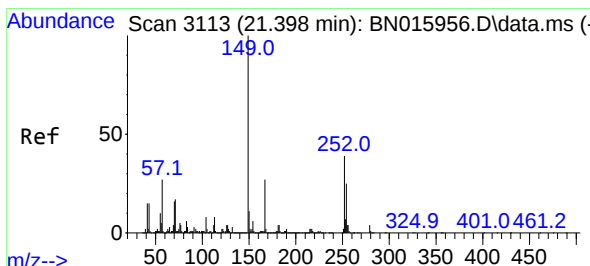
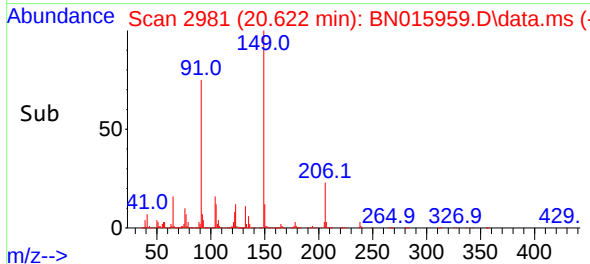
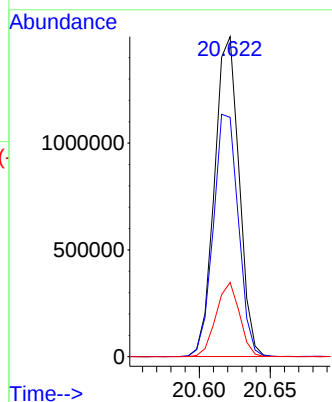
Instrument :
BNA_N
ClientSampleId :
SLCS537



Tgt Ion:149 Resp: 1802350
Ion Ratio Lower Upper
149 100
91 74.8 65.2 97.8
206 23.2 17.1 25.7

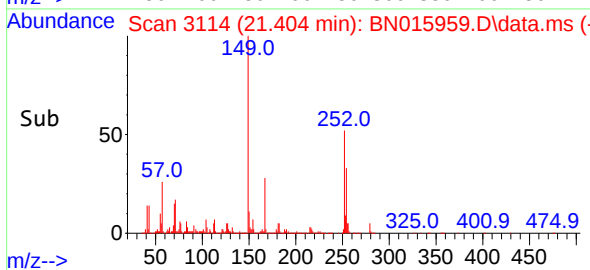
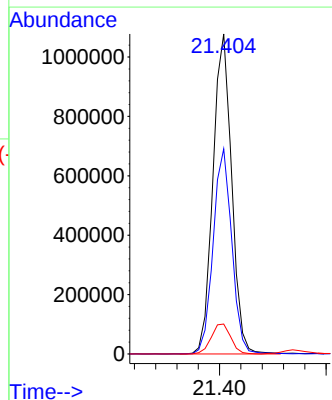
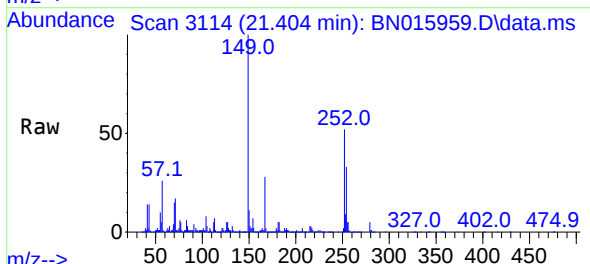
Manual Integrations
APPROVED

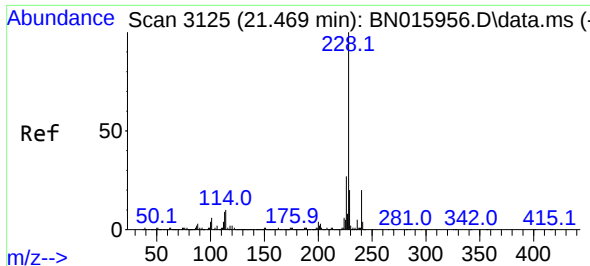
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 37.204 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

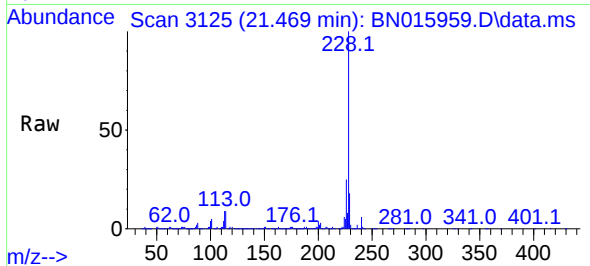
Tgt Ion:252 Resp: 1312188
Ion Ratio Lower Upper
252 100
254 64.1 52.0 78.0
126 9.4 8.5 12.7





#85
Benzo(a)anthracene
Concen: 39.187 ng/ul
RT: 21.469 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

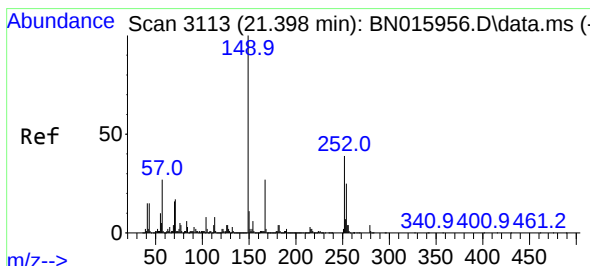
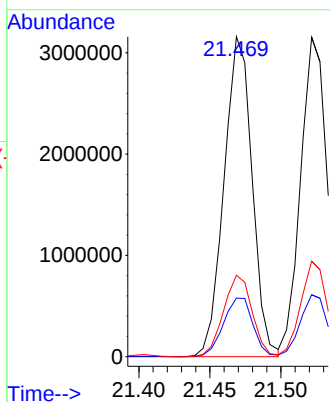
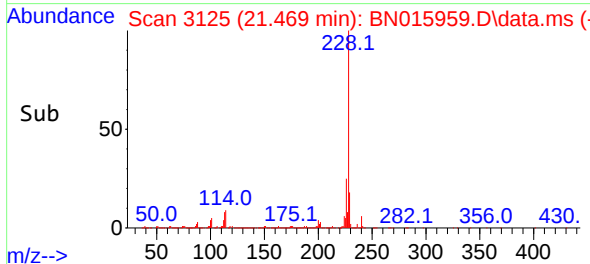
Instrument :
BNA_N
ClientSampleId :
SLCS537



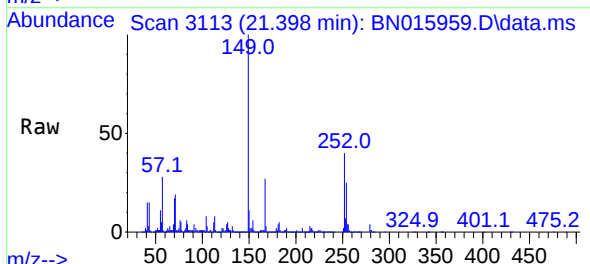
Tgt Ion:228 Resp: 4342730
Ion Ratio Lower Upper
228 100
229 18.3 14.5 21.7
226 25.5 20.9 31.3

Manual Integrations
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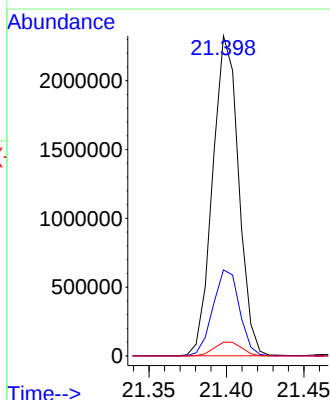
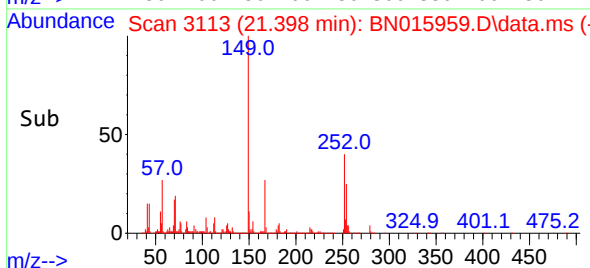
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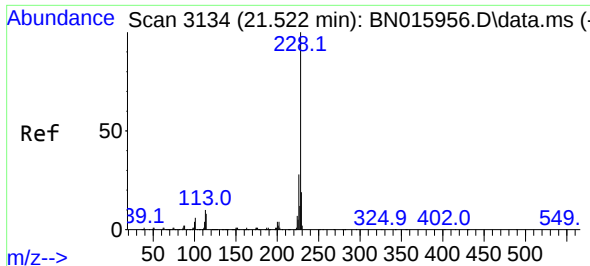


#86
Bis(2-ethylhexyl)phthalate
Concen: 43.527 ng/ul
RT: 21.398 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



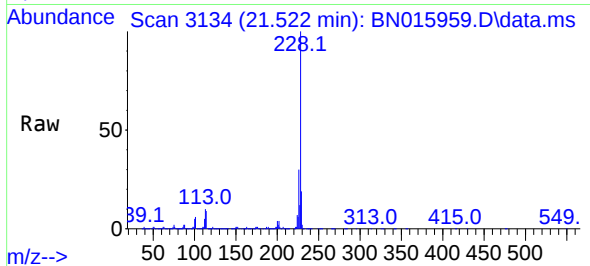
Tgt Ion:149 Resp: 2711966
Ion Ratio Lower Upper
149 100
167 26.9 20.6 30.8
279 4.3 3.4 5.2





#87
Chrysene
Concen: 38.153 ng/ul
RT: 21.522 min Scan# 3134
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

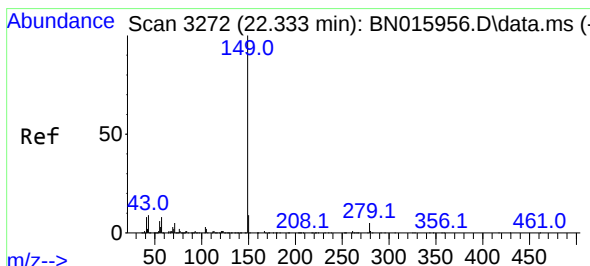
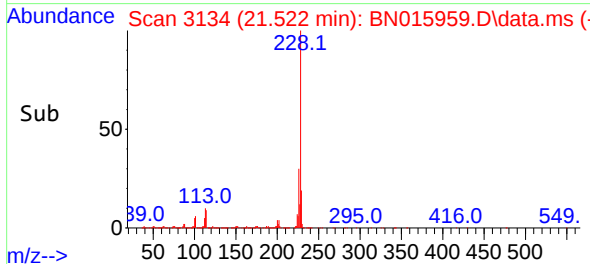
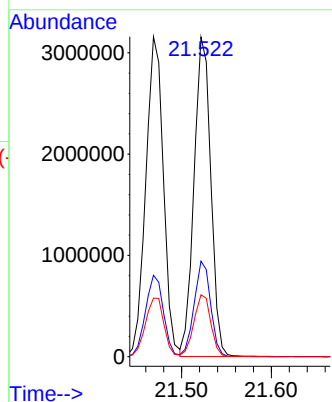
Instrument :
BNA_N
ClientSampleId :
SLCS537



Tgt Ion:228 Resp: 4093670
Ion Ratio Lower Upper
228 100
226 29.9 24.2 36.2
229 19.4 15.9 23.9

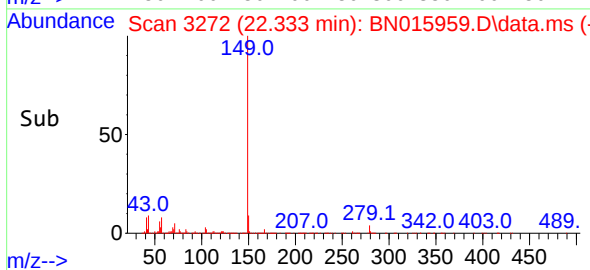
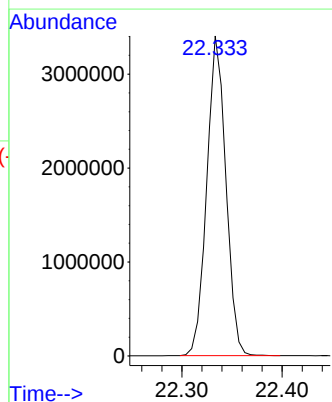
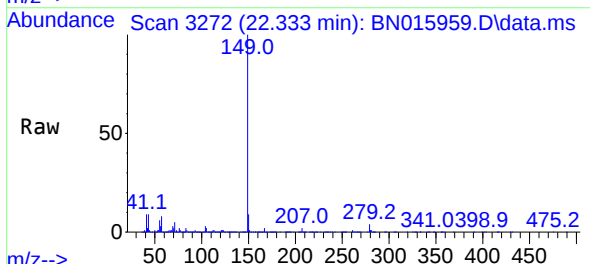
Manual Integrations
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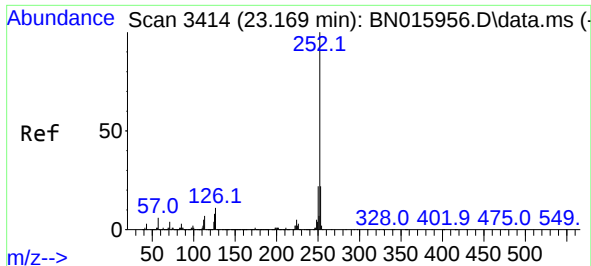
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#89
Di-n-octyl phthalate
Concen: 41.662 ng/ul
RT: 22.333 min Scan# 3272
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

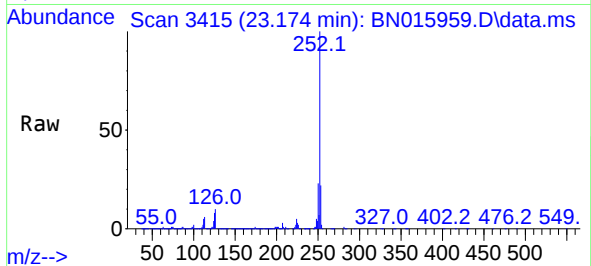
Tgt Ion:149 Resp: 4509033





#90
Benzo(b)fluoranthene
Concen: 40.010 ng/ul
RT: 23.174 min Scan# 3415
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

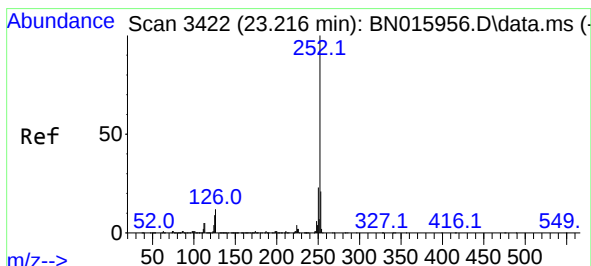
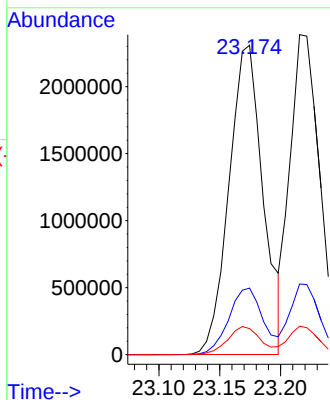
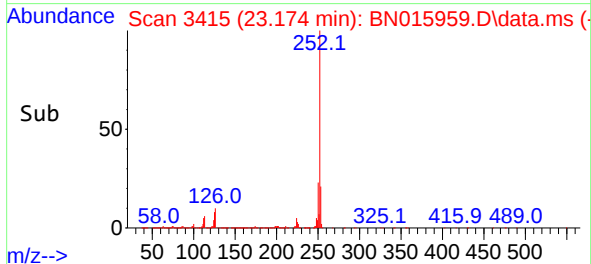
Instrument :
BNA_N
ClientSampleId :
SLCS537



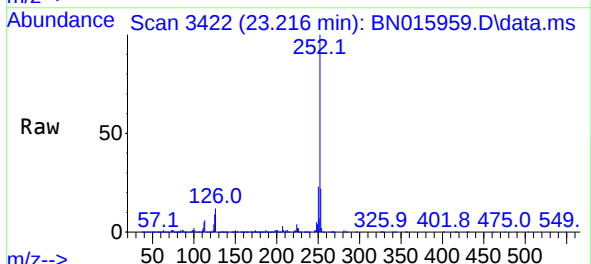
Tgt Ion:252 Resp: 4498129
Ion Ratio Lower Upper
252 100
253 21.5 16.6 25.0
125 8.4 7.1 10.7

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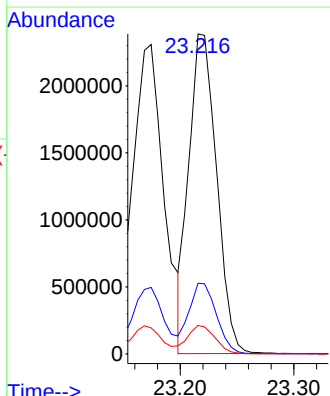
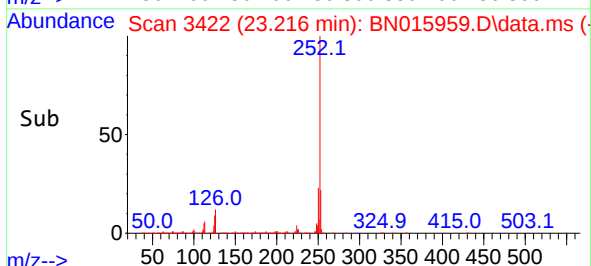
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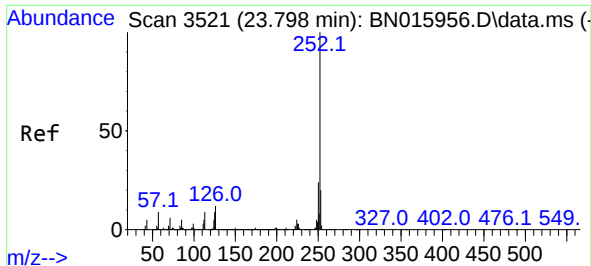


#91
Benzo(k)fluoranthene
Concen: 36.129 ng/ul
RT: 23.216 min Scan# 3422
Delta R.T. 0.000 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42



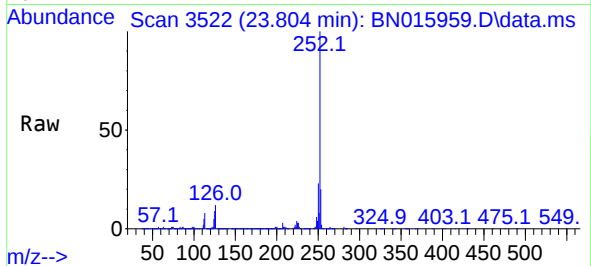
Tgt Ion:252 Resp: 4044081
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 8.9 7.0 10.6





#93
Benzo(a)pyrene
Concen: 37.989 ng/ul
RT: 23.804 min Scan# 3522
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

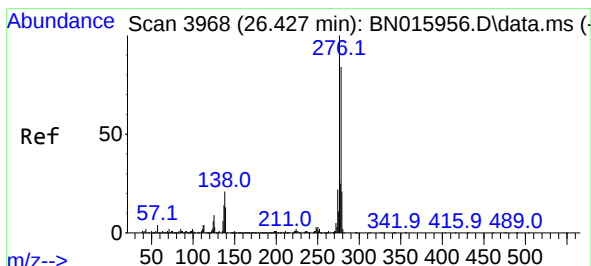
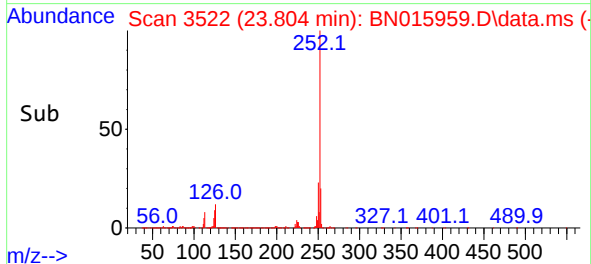
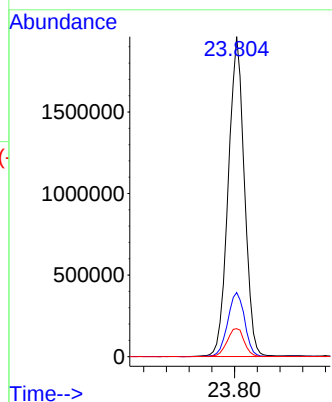
Instrument :
BNA_N
ClientSampled :
SLCS537



Tgt Ion:252 Resp: 3866080
Ion Ratio Lower Upper
252 100
253 20.1 18.0 27.0
125 8.8 7.2 10.8

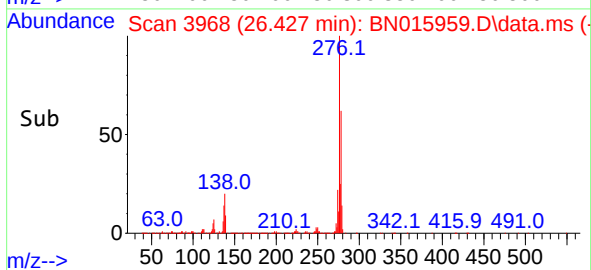
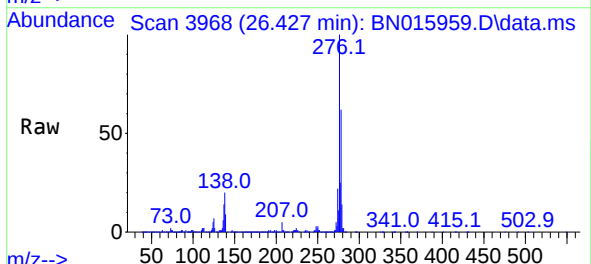
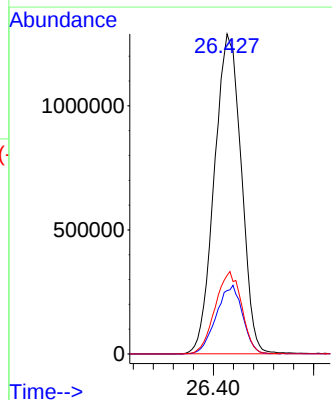
Manual Integrations
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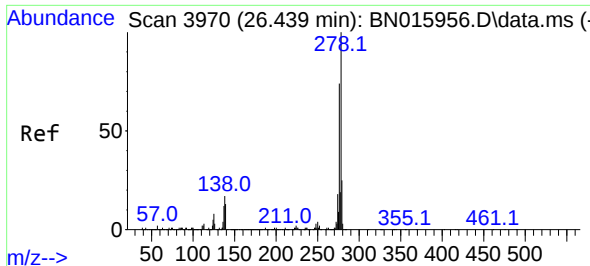
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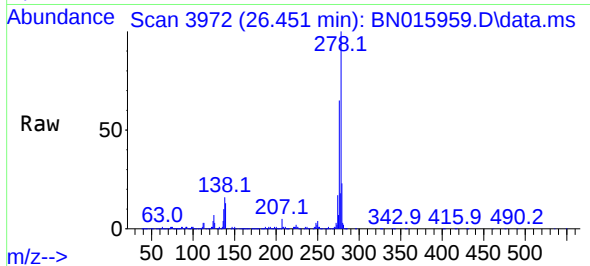
#94
Indeno(1,2,3-cd)pyrene
Concen: 38.065 ng/ul
RT: 26.427 min Scan# 3968
Delta R.T. 0.006 min
Lab File: BN015959.D
Acq: 19 Aug 2021 05:42

Tgt Ion:276 Resp: 4803331
Ion Ratio Lower Upper
276 100
138 19.8 15.9 23.9
277 24.5 19.5 29.3



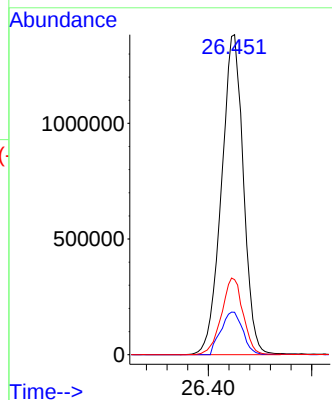


#95
 Dibenzo(a,h)anthracene
 Concen: 39.101 ng/ul
 RT: 26.451 min Scan# 3972
 Delta R.T. 0.006 min
 Lab File: BN015959.D
 Acq: 19 Aug 2021 05:42



Tgt Ion: 278 Resp: 4073314

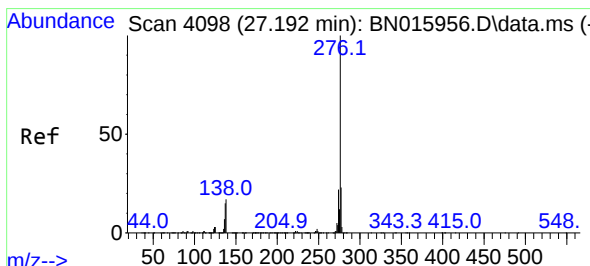
Ion	Ratio	Lower	Upper
278	100		
139	13.3	11.0	16.6
279	23.5	19.9	29.9



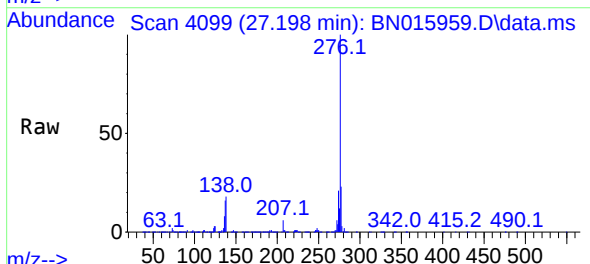
Instrument :
 BNA_N
 ClientSampled :
 SLCS537

Manual Integrations
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#96
 Benzo(g,h,i)perylene
 Concen: 36.825 ng/ul
 RT: 27.198 min Scan# 4099
 Delta R.T. 0.006 min
 Lab File: BN015959.D
 Acq: 19 Aug 2021 05:42



Tgt Ion: 276 Resp: 3842124

Ion	Ratio	Lower	Upper
276	100		
138	18.3	13.4	20.0
277	23.3	18.5	27.7

