

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014729.D
 Acq On : 25 May 2021 11:03
 Operator : CG/JU
 Sample : PB136608BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS608

Manual Integrations
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Quant Time: May 25 11:32:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	143616	20.00	ng/ul	0.00
20) Naphthalene-d8	10.504	136	579552	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.369	164	454090	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.122	188	1134844	20.00	ng/ul	0.00
79) Chrysene-d12	21.322	240	1543572	20.00	ng/ul	0.00
88) Perylene-d12	23.592	264	1848280	20.00	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	18062	5.12	ng/uL	0.00
4) Pyridine-d5	3.634	84	278430	31.35	ng/ul	0.00
7) Phenol-d5	6.893	99	518000	36.84	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.052	67	253023	36.18	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	324910	37.31	ng/ul	0.00
15) 4-Methylphenol-d8	8.428	113	410077	37.51	ng/ul	0.00
21) Nitrobenzene-d5	8.869	128	172087	39.42	ng/ul	0.00
24) 2-Nitrophenol-d4	9.587	143	184512	39.32	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	408856	38.21	ng/ul	0.00
31) 4-Chloroaniline-d4	10.640	131	473003	37.50	ng/ul	0.00
46) Dimethylphthalate-d6	13.775	166	1483443	41.12	ng/ul	0.00
49) Acenaphthylene-d8	14.057	160	1642520	39.37	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	238338	41.59	ng/ul	0.00
60) Fluorene-d10	15.363	176	1247944	40.15	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.487	200	273691	44.09	ng/ul	0.00
73) Anthracene-d10	17.216	188	2064790	38.95	ng/ul	0.00
81) Pyrene-d10	19.522	212	2716294	37.32	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.445	264	3848088	39.09	ng/ul	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	49283	11.90	ng/uL#	77
5) Pyridine	3.652	79	255098	27.41	ng/ul	98
6) Benzaldehyde	6.863	77	285372	37.68	ng/ul	100
8) Phenol	6.922	94	483981	33.45	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.146	93	357304	31.99	ng/ul	97
12) 2-Chlorophenol	7.287	128	291833	32.01	ng/ul	96
13) 2-Methylphenol	8.157	108	355653	33.47	ng/ul	89
14) 2,2'-oxybis(1-Chloropr...	8.252	45	228072	32.37	ng/ul	93
16) Acetophenone	8.534	105	620949	34.31	ng/ul	94
17) N-Nitroso-di-n-propyla...	8.522	70	303919	34.86	ng/ul#	96
18) 4-Methylphenol	8.487	108	397846	34.33	ng/ul	99
19) Hexachloroethane	8.793	117	133254	29.20	ng/ul	92
22) Nitrobenzene	8.910	77	459512	33.73	ng/ul	97
23) Isophorone	9.434	82	895447	34.61	ng/ul	99
25) 2-Nitrophenol	9.622	139	173756	34.84	ng/ul	93
26) 2,4-Dimethylphenol	9.687	107	479709	31.25	ng/ul	92
27) Bis(2-Chloroethoxy)met...	9.922	93	526234	33.48	ng/ul#	96
29) 2,4-Dichlorophenol	10.157	162	353160	34.42	ng/ul	95
30) Naphthalene	10.551	128	1046977	33.24	ng/ul	98
32) 4-Chloroaniline	10.663	127	429012	31.96	ng/ul	98
33) Hexachlorobutadiene	10.840	225	291615	31.78	ng/ul	95
34) Caprolactam	11.416	113	117814m	35.54	ng/ul	
35) 4-Chloro-3-methylphenol	11.798	107	544537	36.62	ng/ul	96
36) 2-Methylnaphthalene	12.175	142	780764	33.25	ng/ul	99

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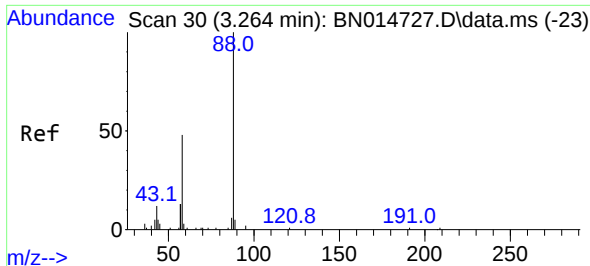
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.393	142	788263	34.15	ng/ul	92
39) 1,2,4,5-Tetrachloroben...	12.545	216	558489	32.53	ng/ul#	97
40) Hexachlorocyclopentadiene	12.528	237	311407	27.38	ng/ul	95
41) 2,4,6-Trichlorophenol	12.793	196	342283	35.50	ng/ul	95
42) 2,4,5-Trichlorophenol	12.869	196	381160	36.23	ng/ul	96
43) 1,1'-Biphenyl	13.198	154	1136893	35.00	ng/ul	96
44) 2-Chloronaphthalene	13.234	162	894220	34.36	ng/ul	98
45) 2-Nitroaniline	13.440	65	297524	37.53	ng/ul	95
47) Dimethylphthalate	13.828	163	1290404	36.16	ng/ul	99
48) 2,6-Dinitrotoluene	13.945	165	262804	39.63	ng/ul	96
50) Acenaphthylene	14.087	152	1340135	34.94	ng/ul	98
51) 3-Nitroaniline	14.275	138	229983	35.74	ng/ul	92
52) Acenaphthene	14.434	153	975497	35.10	ng/ul	97
53) 2,4-Dinitrophenol	14.481	184	113503	23.58	ng/ul	95
55) 4-Nitrophenol	14.598	109	279992	25.48	ng/ul	92
56) Dibenzofuran	14.769	168	1456354	35.23	ng/ul	91
57) 2,4-Dinitrotoluene	14.734	165	417609	39.52	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	14.998	232	398002	36.77	ng/ul	98
59) Diethylphthalate	15.198	149	1311755	38.24	ng/ul	97
61) Fluorene	15.422	166	1134561	36.48	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.416	204	663500	36.06	ng/ul	90
63) 4-Nitroaniline	15.439	138	262667	40.19	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.498	198	240583	39.62	ng/ul#	86
67) N-Nitrosodiphenylamine	15.634	169	1097392	35.90	ng/ul	97
68) 4-Bromophenyl-phenylether	16.316	248	531368	35.96	ng/ul	94
69) Hexachlorobenzene	16.428	284	645918	34.94	ng/ul	96
70) Atrazine	16.586	200	474784	37.56	ng/ul	93
71) Pentachlorophenol	16.775	266	333510	31.33	ng/ul	95
72) Phenanthrene	17.163	178	2184517	36.84	ng/ul	98
74) Anthracene	17.251	178	2169503	36.30	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.157	216	589577	31.44	ng/uL	90
76) Pentachlorobenzene	14.692	250	657037	33.88	ng/uL	97
77) Carbazole	17.528	167	1953061	38.78	ng/ul	97
78) Di-n-butylphthalate	18.098	149	2234579	37.65	ng/ul	98
80) Fluoranthene	19.186	202	2936827	34.22	ng/ul	100
82) Pyrene	19.551	202	3021897	34.24	ng/ul	97
83) Butylbenzylphthalate	20.463	149	1061242	35.79	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.239	252	1155718	39.71	ng/ul	95
85) Benzo(a)anthracene	21.304	228	3393134	35.27	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.245	149	1526985	35.72	ng/ul	97
87) Chrysene	21.357	228	3263898	33.68	ng/ul	98
89) Di-n-octyl phthalate	22.133	149	3179724	38.89	ng/ul	100
90) Benzo(b)fluoranthene	22.910	252	3991187	35.98	ng/ul	97
91) Benzo(k)fluoranthene	22.951	252	4013619	36.32	ng/ul	99
93) Benzo(a)pyrene	23.492	252	3688601	36.75	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	25.880	276	5119414	37.22	ng/ul	98
95) Dibenzo(a,h)anthracene	25.898	278	4205053	36.94	ng/ul	98
96) Benzo(g,h,i)perylene	26.580	276	4426642	36.37	ng/ul#	93

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



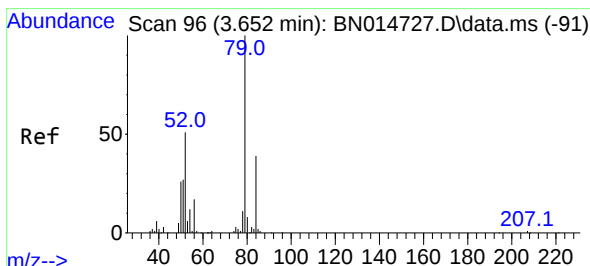
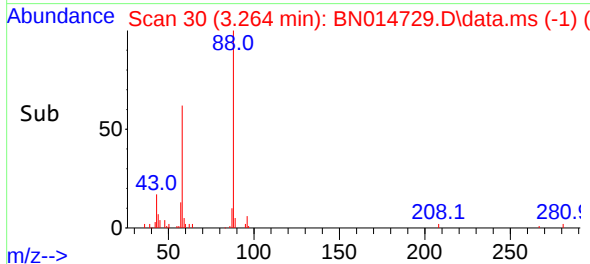
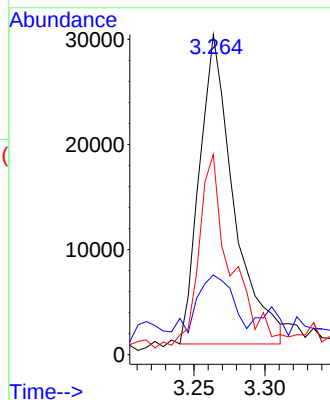
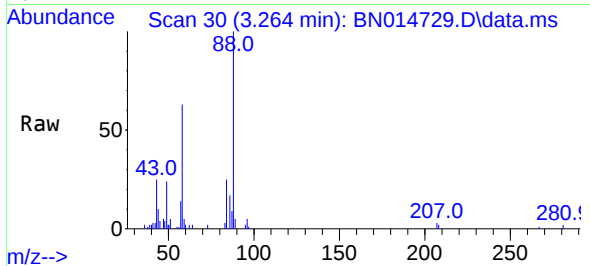
#2
1,4-Dioxane
Concen: 11.90 ng/uL
RT: 3.264 min Scan# 30
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion: 88 Resp: 49283
Ion Ratio Lower Upper
88 100
43 24.9 13.8 20.6#
58 62.6 37.1 55.7#

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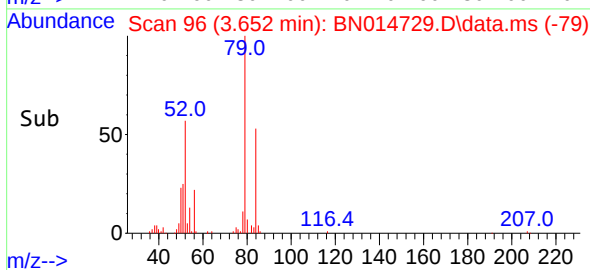
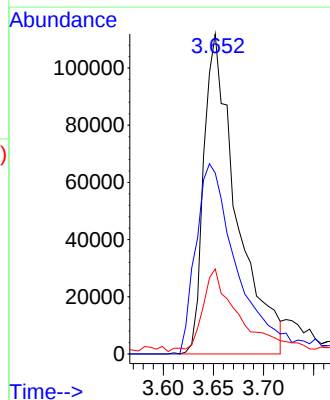
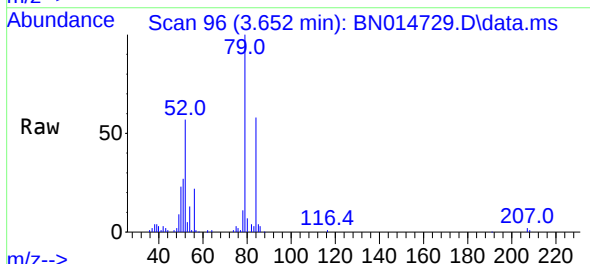
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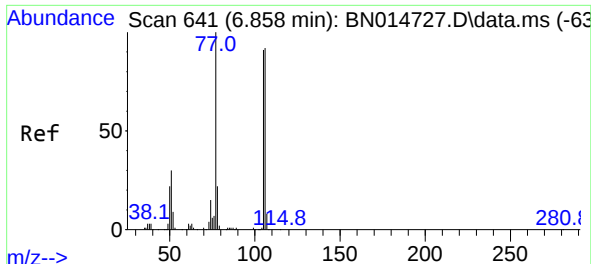
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#5
Pyridine
Concen: 27.41 ng/uL
RT: 3.652 min Scan# 96
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion: 79 Resp: 255098
Ion Ratio Lower Upper
79 100
52 56.6 45.9 68.9
51 26.6 22.2 33.4





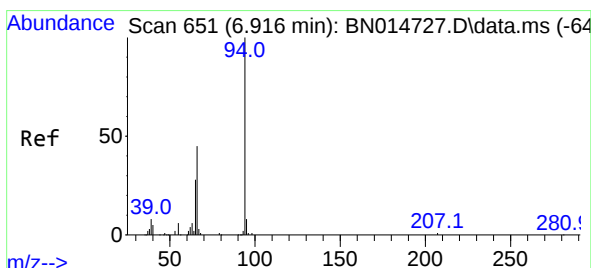
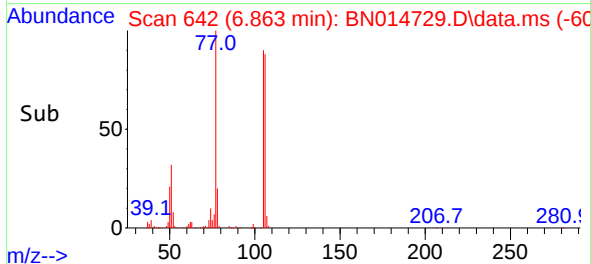
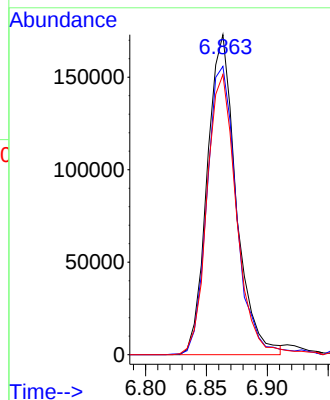
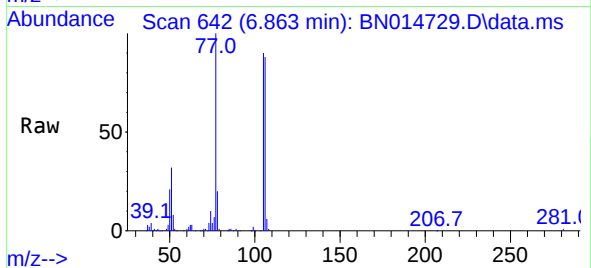
#6
Benzaldehyde
Concen: 37.68 ng/ul
RT: 6.863 min Scan# 642
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion: 77 Resp: 285372
Ion Ratio Lower Upper
77 100
105 90.1 72.2 108.4
106 87.5 70.2 105.4

Instrument :
BNA_N
ClientSampleId :
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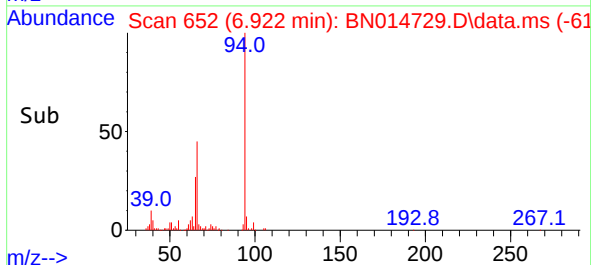
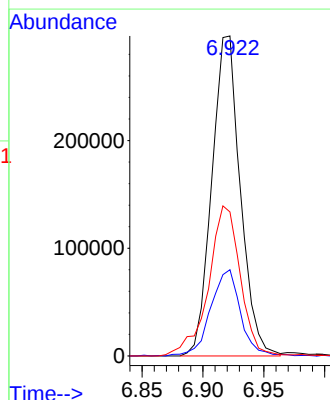
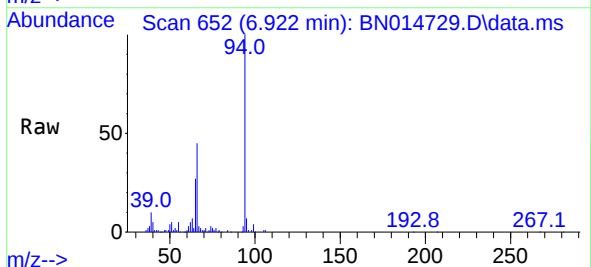
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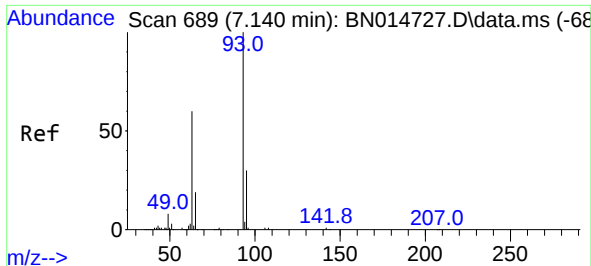
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#8
Phenol
Concen: 33.45 ng/ul
RT: 6.922 min Scan# 652
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion: 94 Resp: 483981
Ion Ratio Lower Upper
94 100
65 26.9 22.7 34.1
66 45.0 39.2 58.8





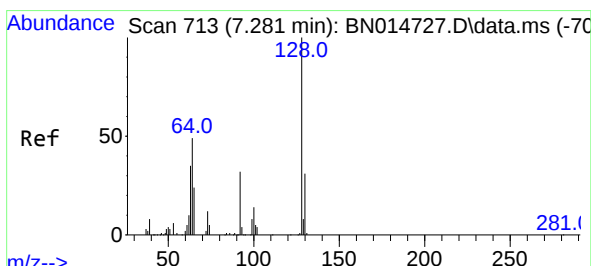
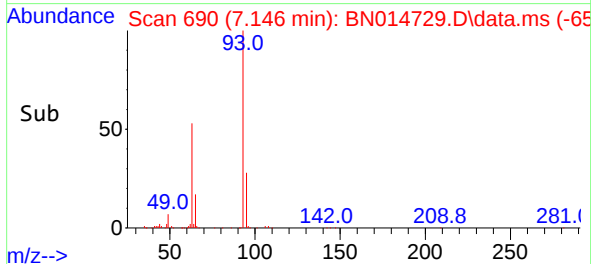
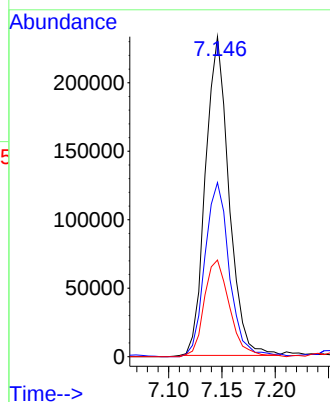
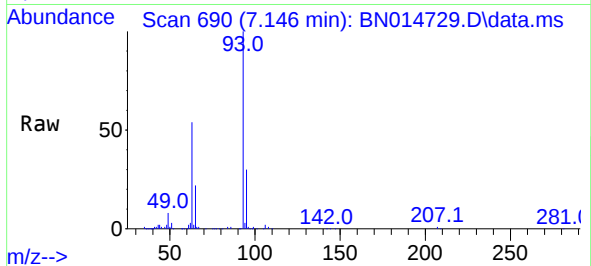
#10
Bis(2-Chloroethyl)ether
Concen: 31.99 ng/ul
RT: 7.146 min Scan# 690
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion: 93 Resp: 357304
Ion Ratio Lower Upper
93 100
63 54.4 45.3 67.9
95 30.2 22.8 34.2

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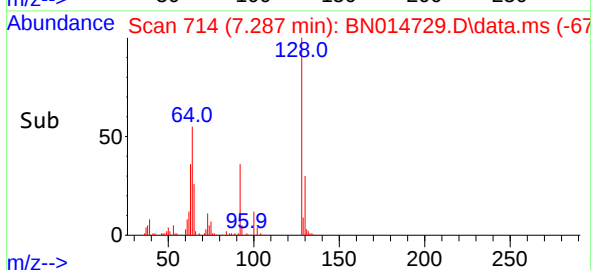
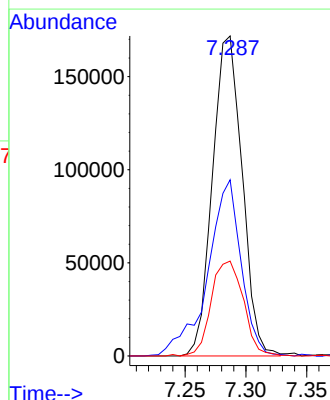
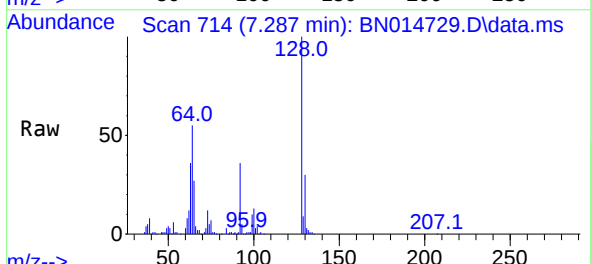
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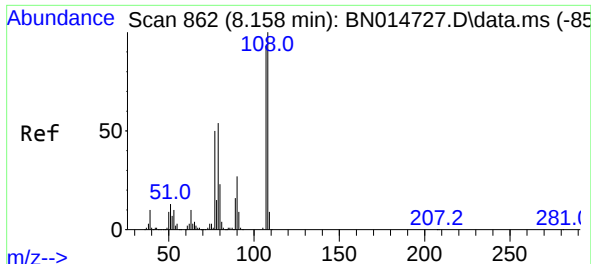
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#12
2-Chlorophenol
Concen: 32.01 ng/ul
RT: 7.287 min Scan# 714
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion: 128 Resp: 291833
Ion Ratio Lower Upper
128 100
64 55.1 42.3 63.5
130 29.6 26.1 39.1





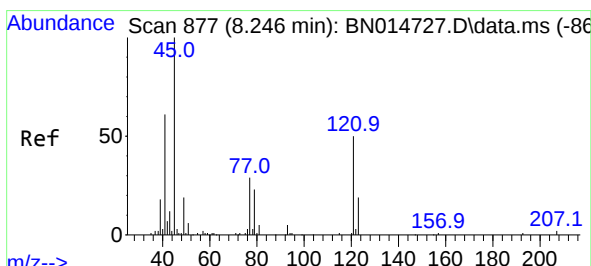
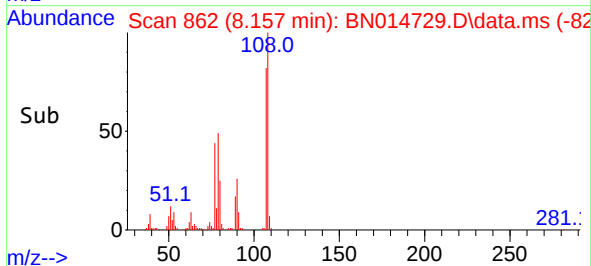
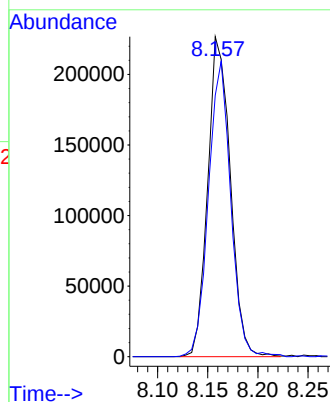
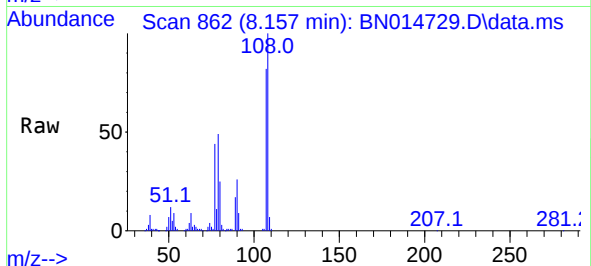
#13
2-Methylphenol
Concen: 33.47 ng/ul
RT: 8.157 min Scan# 862
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion: 108 Resp: 355653
Ion Ratio Lower Upper
108 100
107 81.7 74.1 111.1

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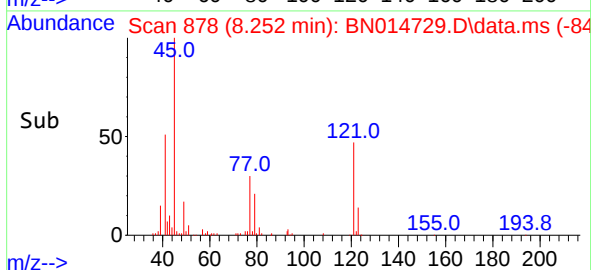
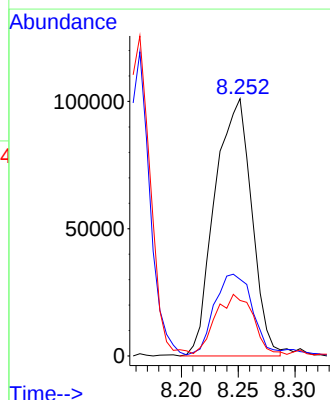
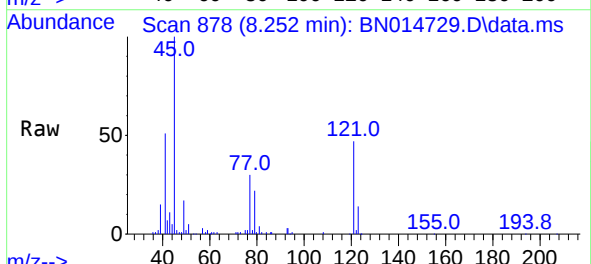
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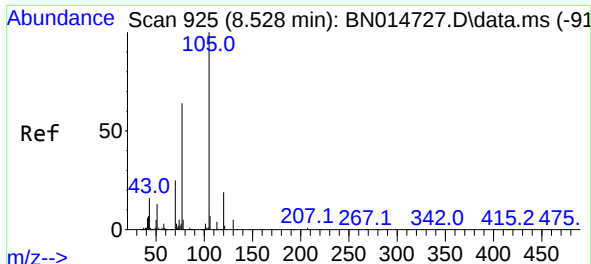
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.37 ng/ul
RT: 8.252 min Scan# 878
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

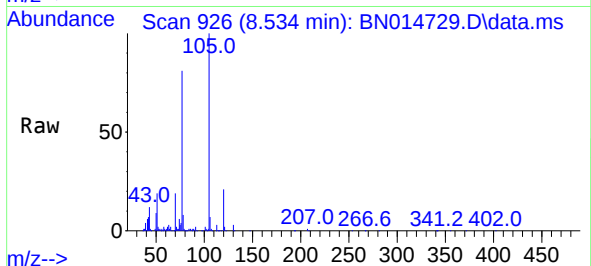
Tgt Ion: 45 Resp: 228072
Ion Ratio Lower Upper
45 100
77 29.8 25.8 38.8
79 21.5 21.4 32.2





#16
Acetophenone
Concen: 34.31 ng/ul
RT: 8.534 min Scan# 926
Delta R.T. 0.006 min
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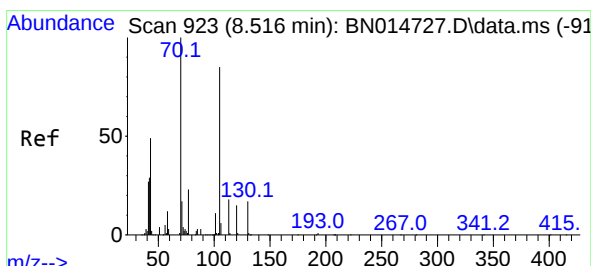
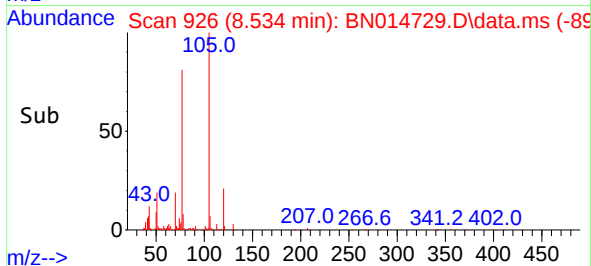
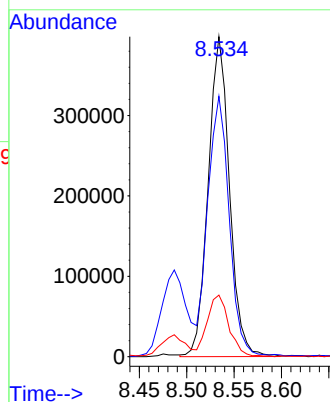
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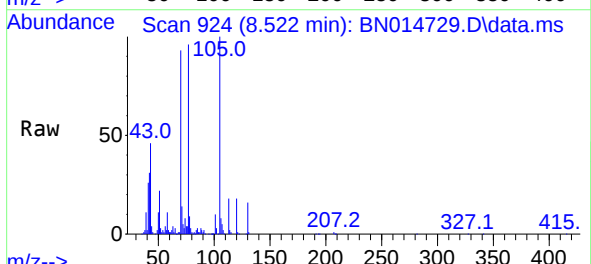
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Ion Ratio Lower Upper
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77 81.3 70.8 106.2
51 19.2 15.6 23.4

Manual Integrations
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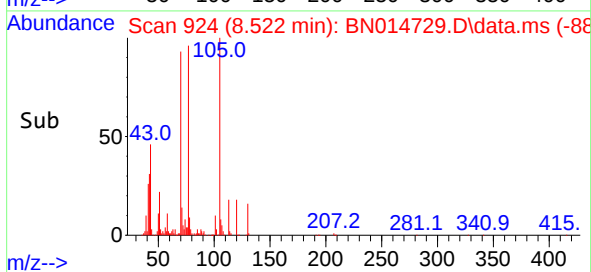
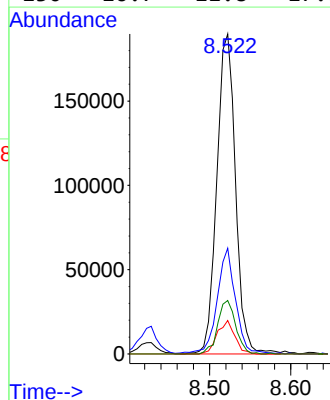
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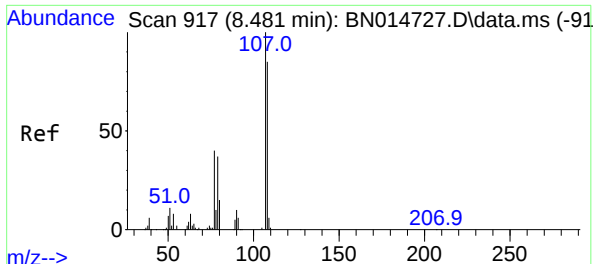


#17
N-Nitroso-di-n-propylamine
Concen: 34.86 ng/ul
RT: 8.522 min Scan# 924
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



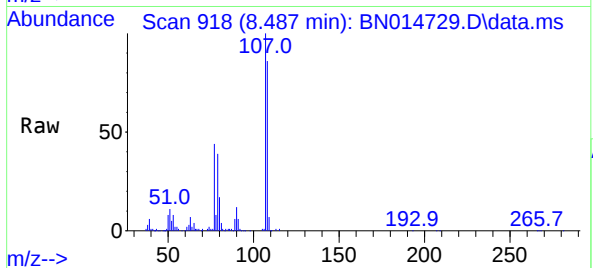
Tgt Ion: 70 Resp: 303919
Ion Ratio Lower Upper
70 100
42 33.1 27.1 40.7
101 10.5 10.9 16.3#
130 16.7 11.8 17.8





#18
4-Methylphenol
Concen: 34.33 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

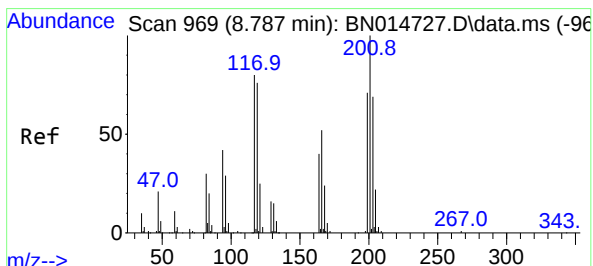
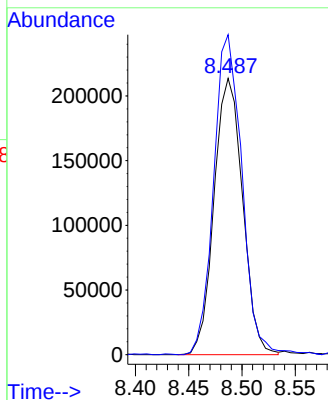
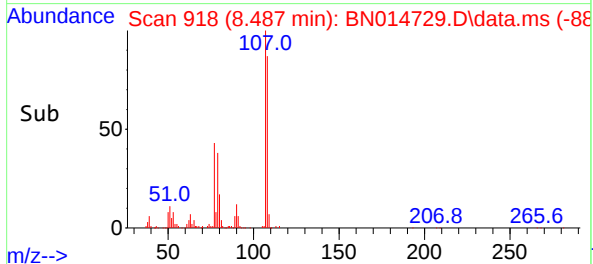
Instrument :
BNA_N
ClientSampleId :
SLCS608



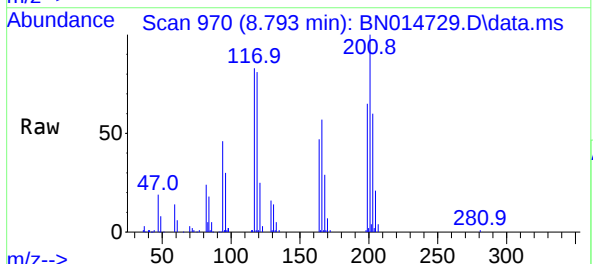
Tgt Ion:108 Resp: 397846
Ion Ratio Lower Upper
108 100
107 115.8 93.4 140.0

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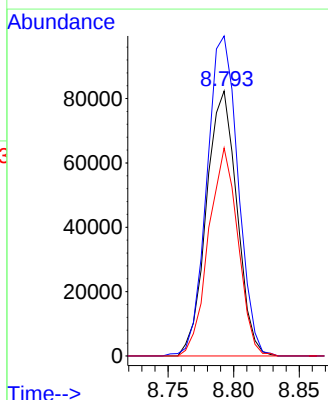
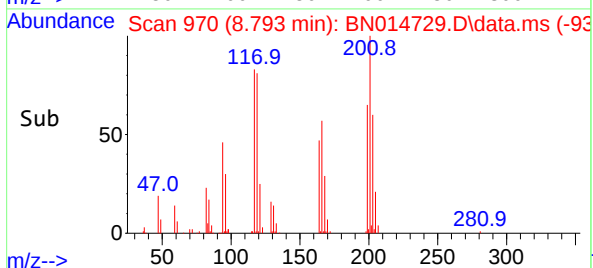
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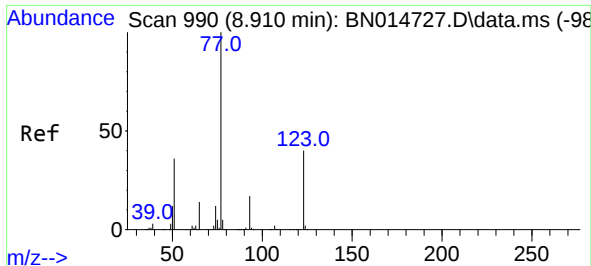


#19
Hexachloroethane
Concen: 29.20 ng/ul
RT: 8.793 min Scan# 970
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

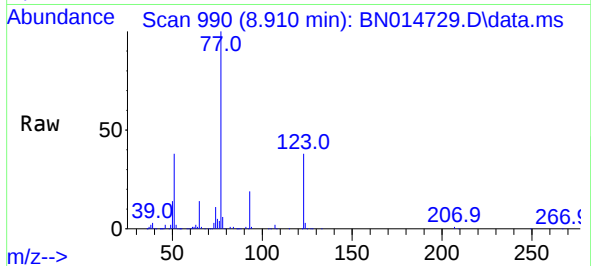


Tgt Ion:117 Resp: 133254
Ion Ratio Lower Upper
117 100
201 120.8 91.0 136.4
199 78.5 70.1 105.1

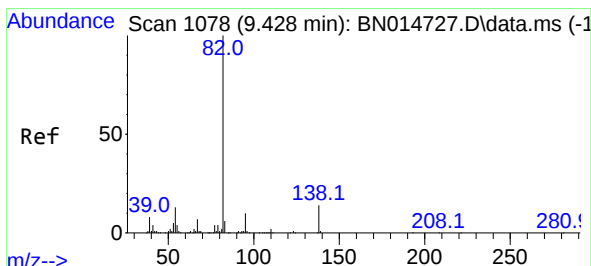
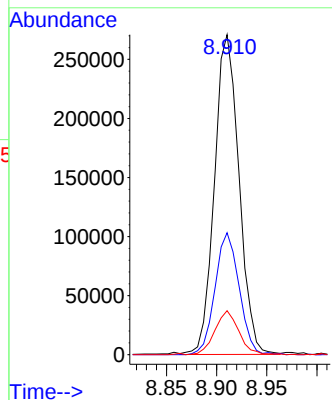
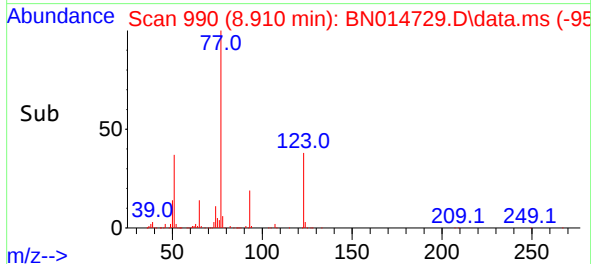




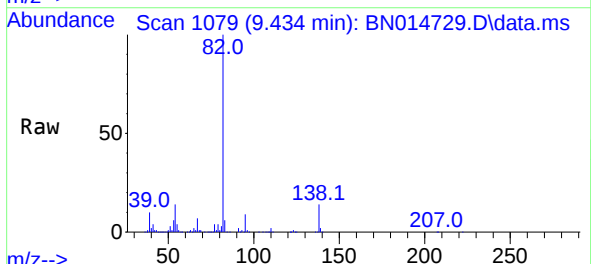
#22
Nitrobenzene
Concen: 33.73 ng/ul
RT: 8.910 min Scan# 990
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



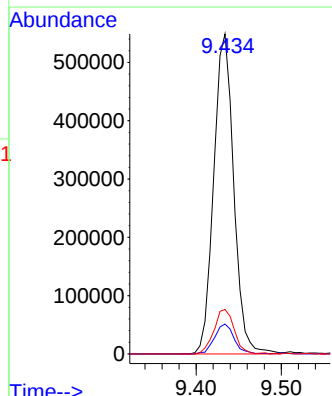
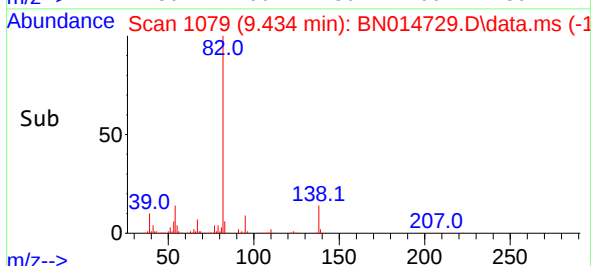
Tgt Ion: 77 Resp: 459512
Ion Ratio Lower Upper
77 100
123 38.1 29.4 44.2
65 13.8 9.7 14.5



#23
Isophorone
Concen: 34.61 ng/ul
RT: 9.434 min Scan# 1079
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



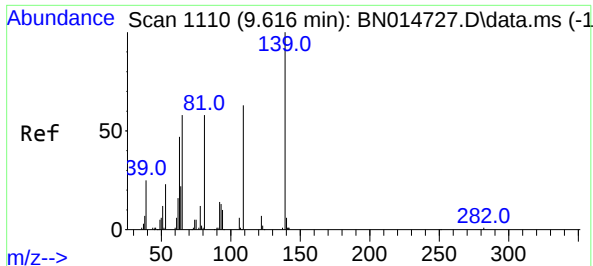
Tgt Ion: 82 Resp: 895447
Ion Ratio Lower Upper
82 100
95 9.3 7.7 11.5
138 13.9 11.0 16.4



Instrument :
BNA_N
ClientSampleId :
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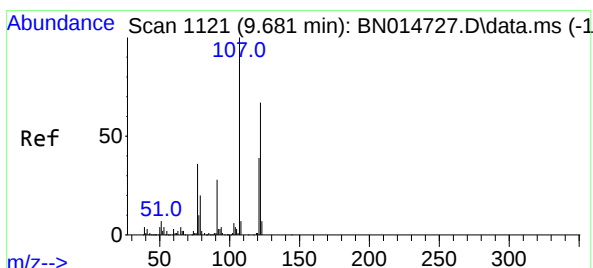
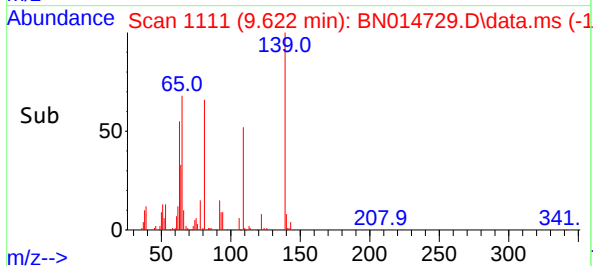
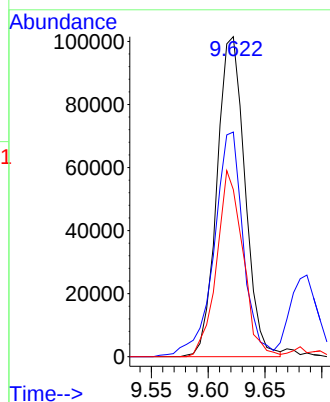
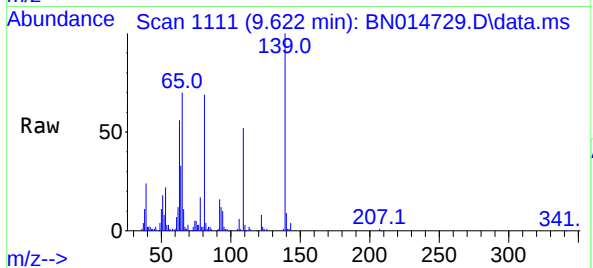
#25
2-Nitrophenol
Concen: 34.84 ng/ul
RT: 9.622 min Scan# 1111
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:139 Resp: 173756
Ion Ratio Lower Upper
139 100
65 70.2 55.1 82.7
109 52.2 49.9 74.9

Instrument :
BNA_N
ClientSampled :
SLCS608

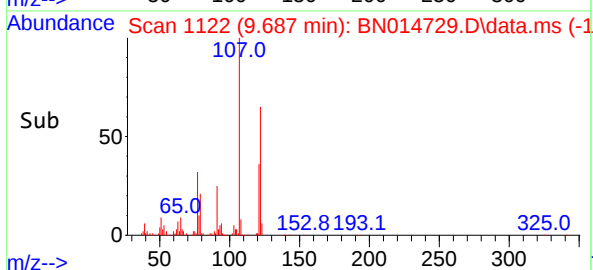
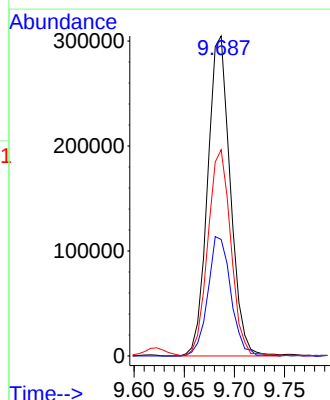
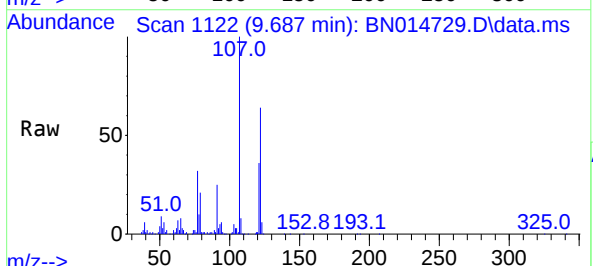
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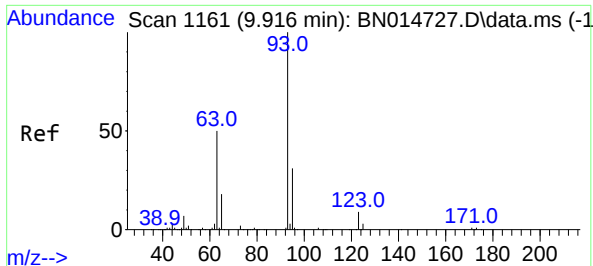
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#26
2,4-Dimethylphenol
Concen: 31.25 ng/ul
RT: 9.687 min Scan# 1122
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

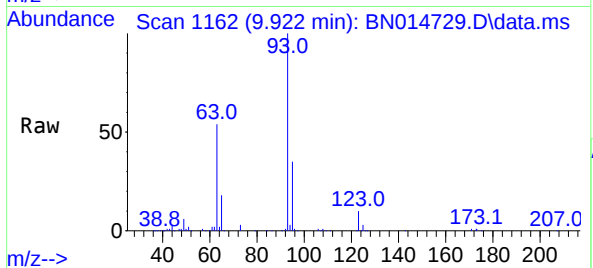
Tgt Ion:107 Resp: 479709
Ion Ratio Lower Upper
107 100
121 36.4 31.8 47.6
122 64.5 57.5 86.3





#27
Bis(2-Chloroethoxy)methane
Concen: 33.48 ng/ul
RT: 9.922 min Scan# 1162
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

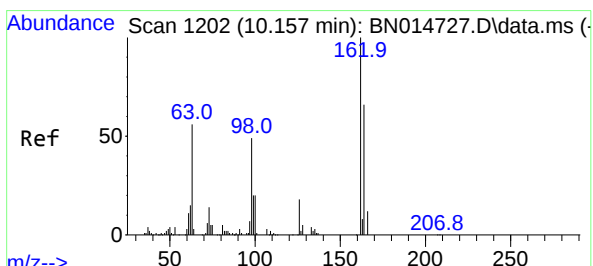
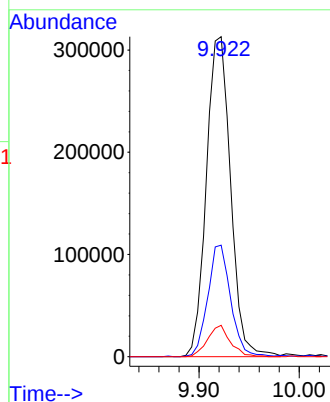
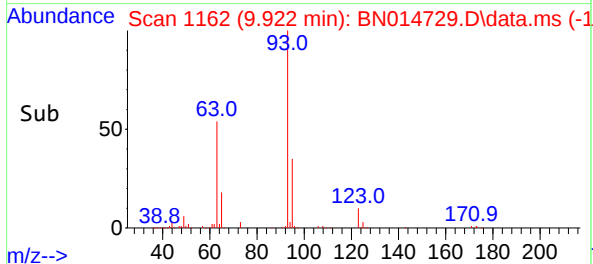
Instrument :
BNA_N
ClientSampled :
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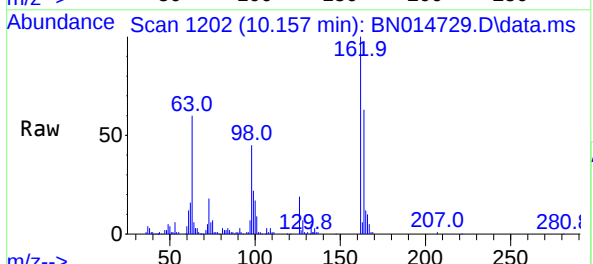
Tgt Ion: 93 Resp: 526234
Ion Ratio Lower Upper
93 100
95 34.9 26.4 39.6
123 9.8 6.4 9.6#

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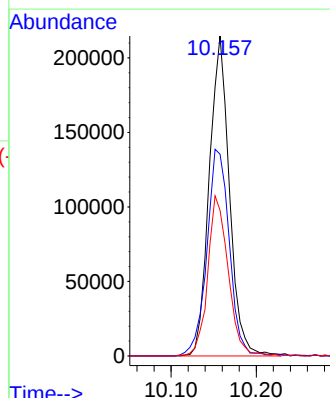
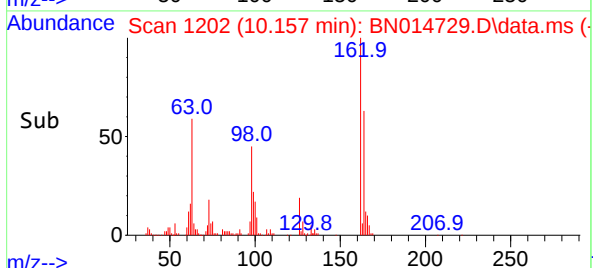
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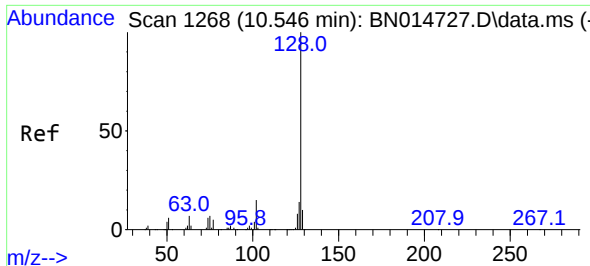


#29
2,4-Dichlorophenol
Concen: 34.42 ng/ul
RT: 10.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BN014729.D
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Tgt Ion: 162 Resp: 353160
Ion Ratio Lower Upper
162 100
164 63.0 48.8 73.2
98 45.5 40.3 60.5





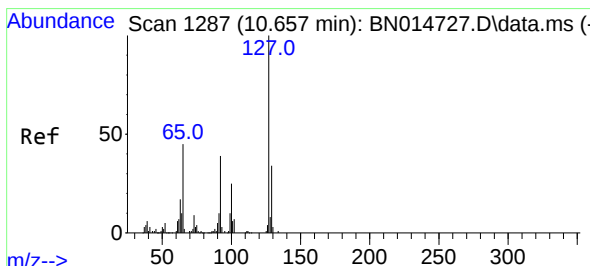
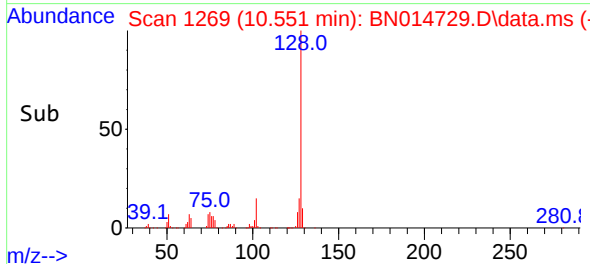
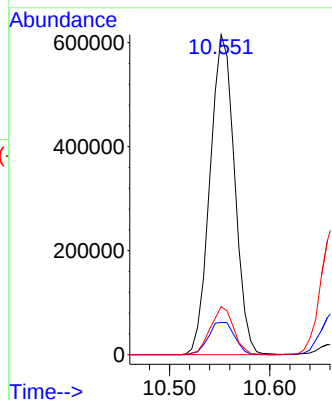
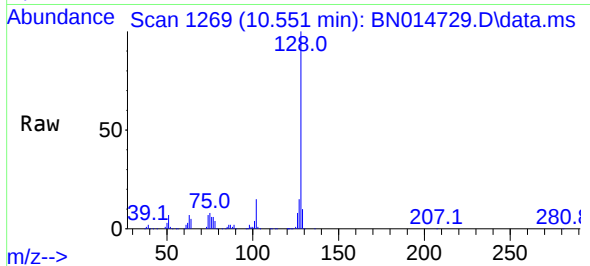
#30
Naphthalene
Concen: 33.24 ng/ul
RT: 10.551 min Scan# 1269
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:128 Resp: 1046977
Ion Ratio Lower Upper
128 100
129 10.1 8.1 12.1
127 15.0 11.0 16.4

Instrument :
BNA_N
ClientSampleId :
SLCS608

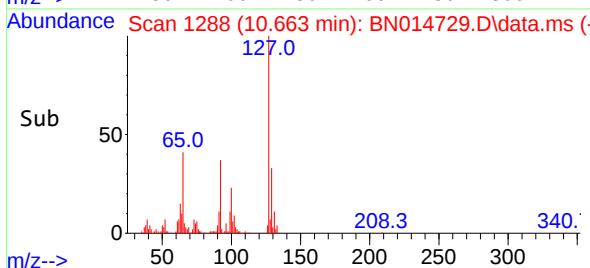
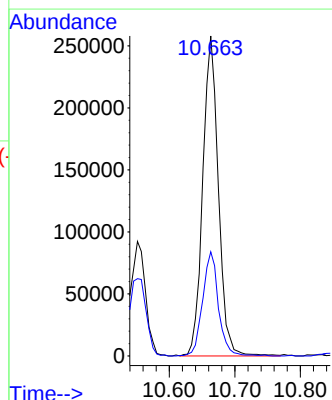
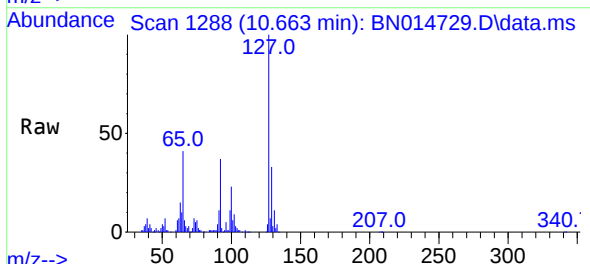
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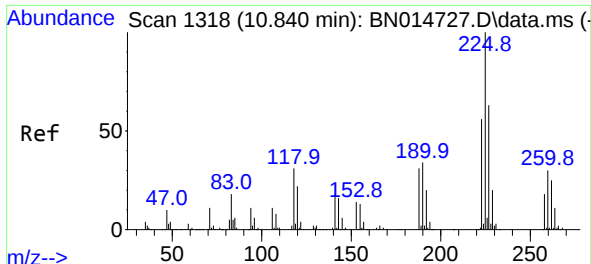
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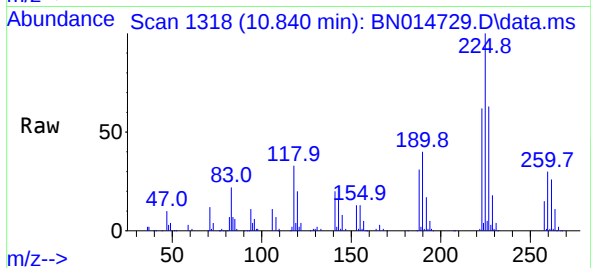
#32
4-Chloroaniline
Concen: 31.96 ng/ul
RT: 10.663 min Scan# 1288
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:127 Resp: 429012
Ion Ratio Lower Upper
127 100
129 32.6 27.0 40.4

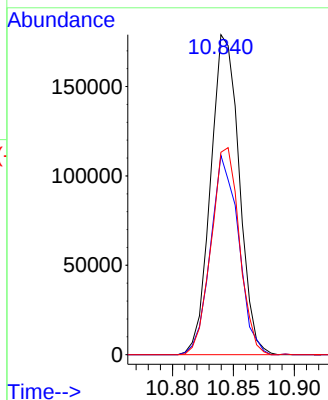
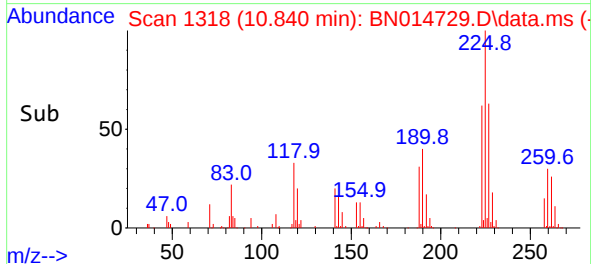




#33
Hexachlorobutadiene
Concen: 31.78 ng/ul
RT: 10.840 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



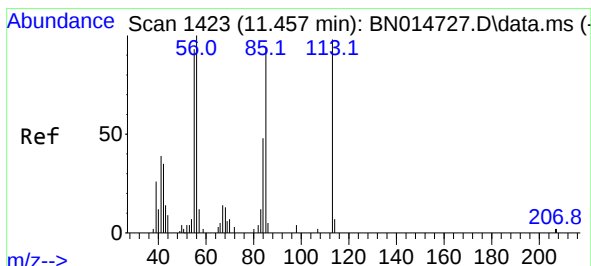
Tgt Ion:225 Resp: 291615
Ion Ratio Lower Upper
225 100
223 62.2 53.3 79.9
227 63.3 53.3 79.9



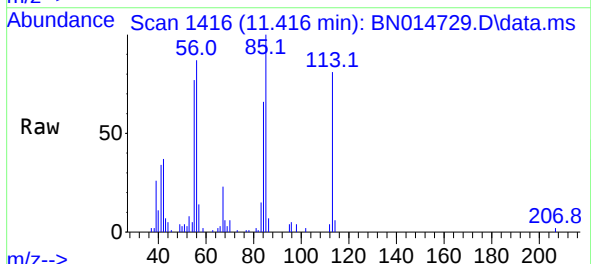
Instrument :
BNA_N
ClientSampled :
SLCS608

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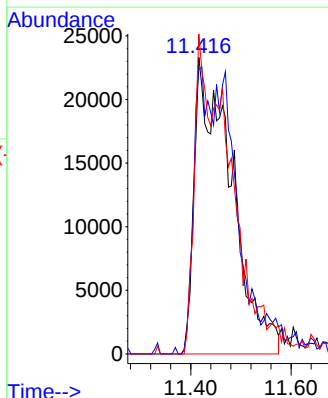
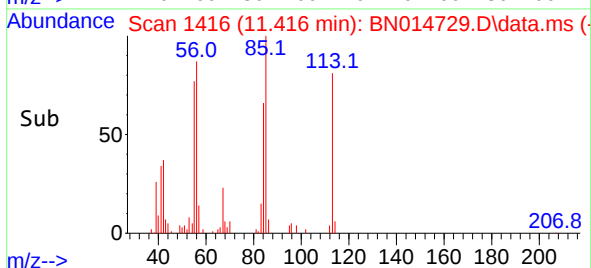
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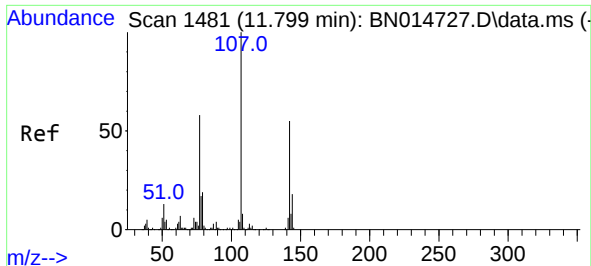


#34
Caprolactam
Concen: 35.54 ng/ul m
RT: 11.416 min Scan# 1416
Delta R.T. -0.041 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

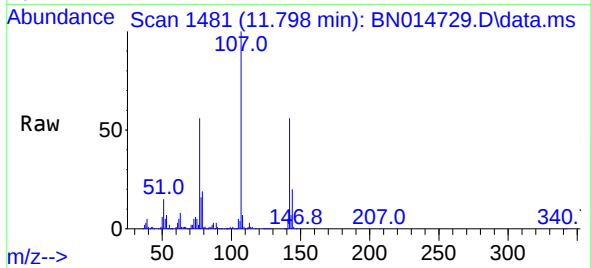


Tgt Ion:113 Resp: 117814
Ion Ratio Lower Upper
113 100
55 96.0 94.8 142.2
56 107.9 58.6 87.8#

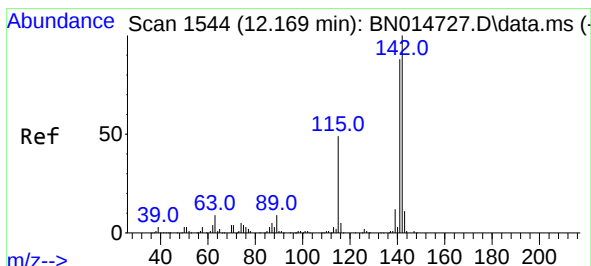
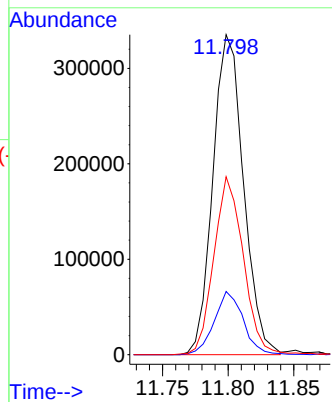
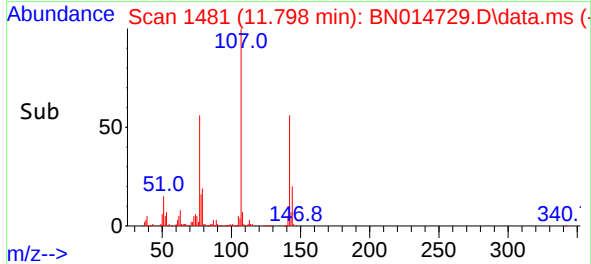




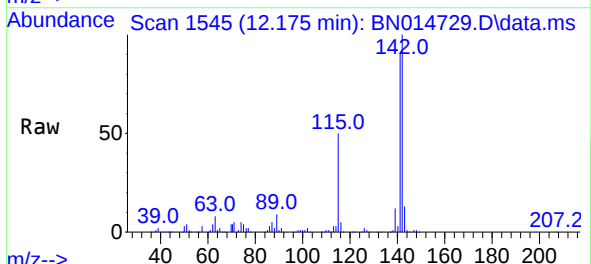
#35
4-Chloro-3-methylphenol
Concen: 36.62 ng/ul
RT: 11.798 min Scan# 1481
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



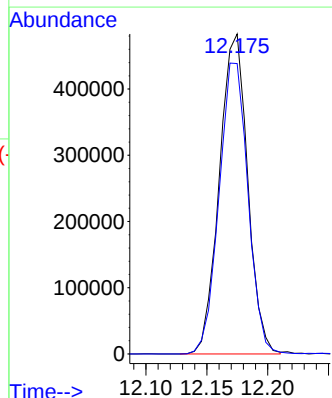
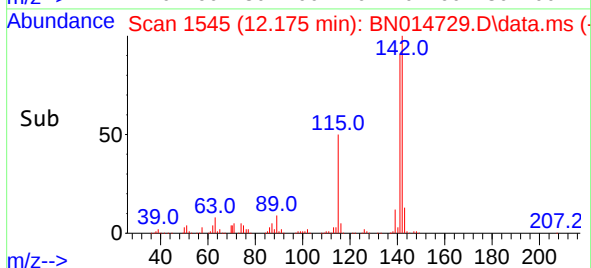
Tgt Ion:107 Resp: 544537
Ion Ratio Lower Upper
107 100
144 19.7 13.4 20.2
142 55.6 42.6 63.8



#36
2-Methylnaphthalene
Concen: 33.25 ng/ul
RT: 12.175 min Scan# 1545
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



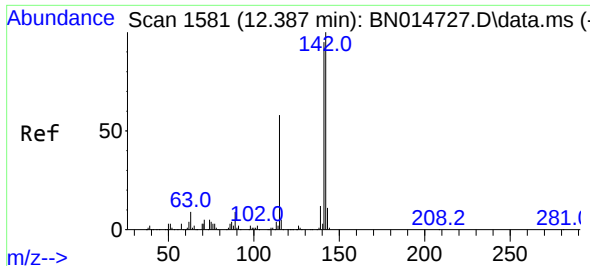
Tgt Ion:142 Resp: 780764
Ion Ratio Lower Upper
142 100
141 90.8 73.6 110.4



Instrument :
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ClientSampleId :
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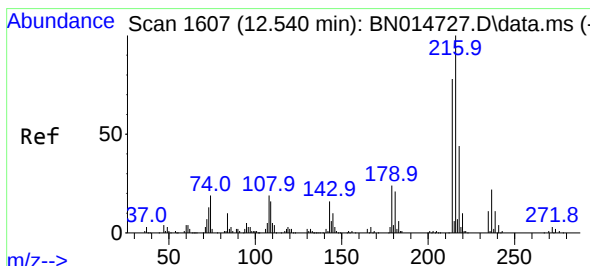
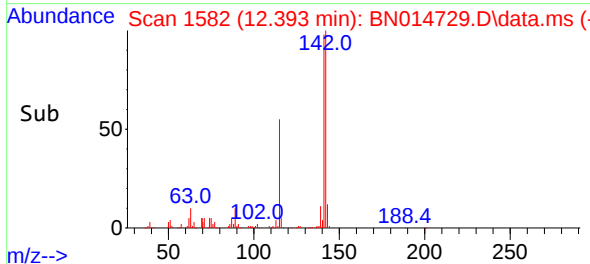
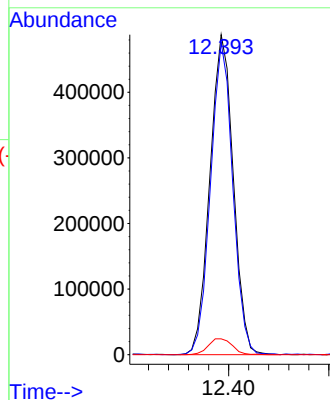
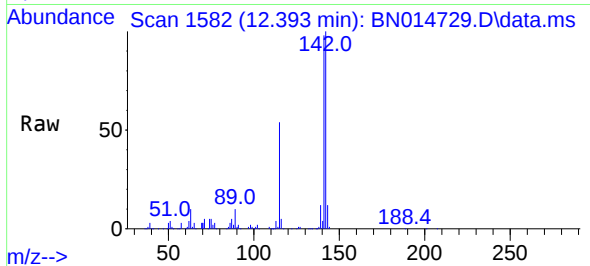
#37
1-Methylnaphthalene
Concen: 34.15 ng/ul
RT: 12.393 min Scan# 1582
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:142 Resp: 788263
Ion Ratio Lower Upper
142 100
141 97.6 72.0 108.0
116 4.9 3.8 5.6

Instrument :
BNA_N
ClientSampleId :
SLCS608

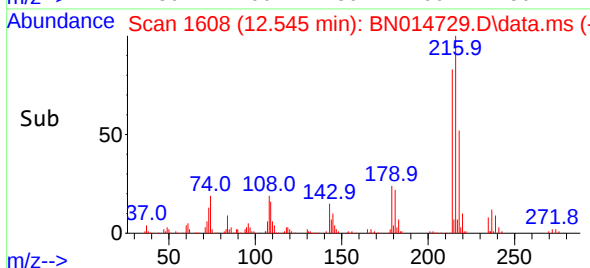
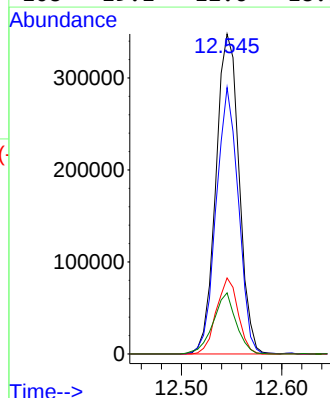
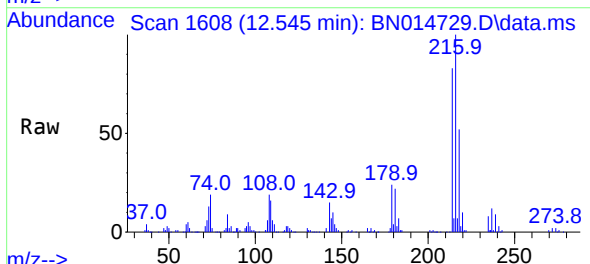
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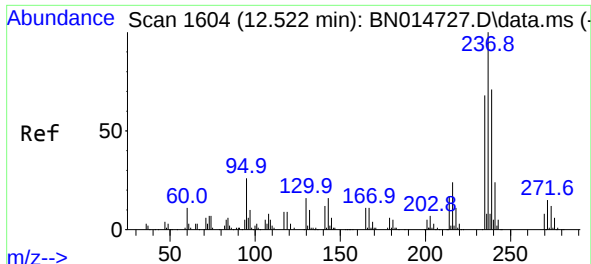
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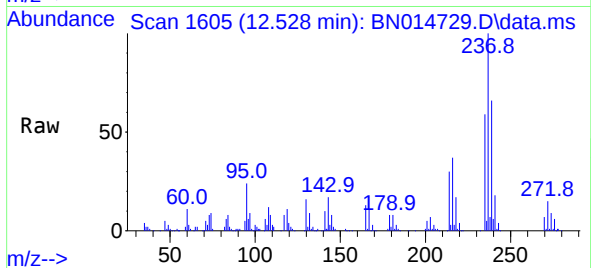
#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.53 ng/ul
RT: 12.545 min Scan# 1608
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:216 Resp: 558489
Ion Ratio Lower Upper
216 100
214 83.3 65.8 98.8
179 23.8 16.7 25.1
108 19.1 12.6 18.8#

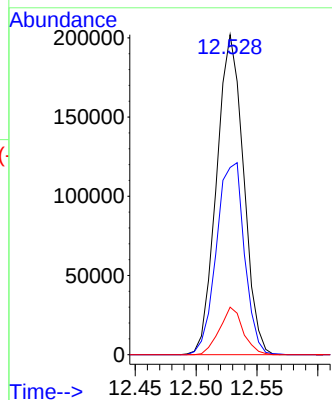
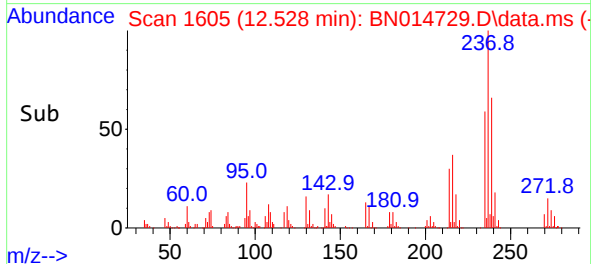




#40
Hexachlorocyclopentadiene
Concen: 27.38 ng/ul
RT: 12.528 min Scan# 1605
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



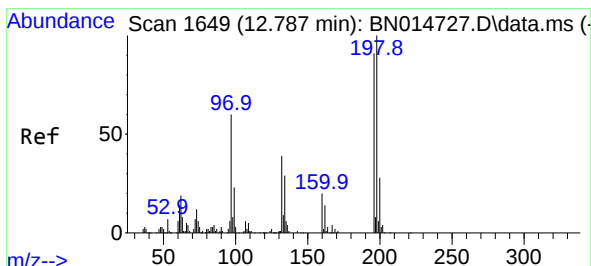
Tgt Ion:237 Resp: 311407
Ion Ratio Lower Upper
237 100
235 58.5 49.8 74.6
272 14.8 9.9 14.9



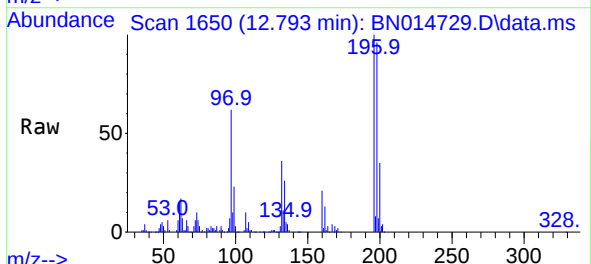
Instrument :
BNA_N
ClientSampled :
SLCS608

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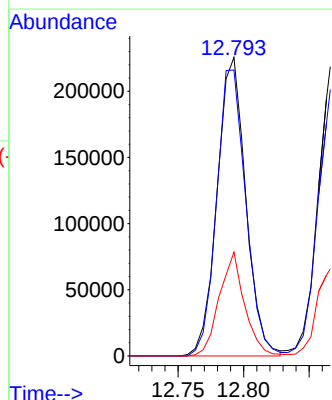
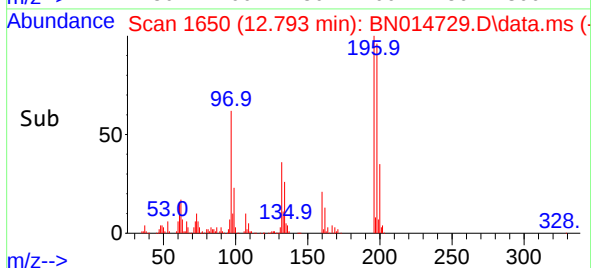
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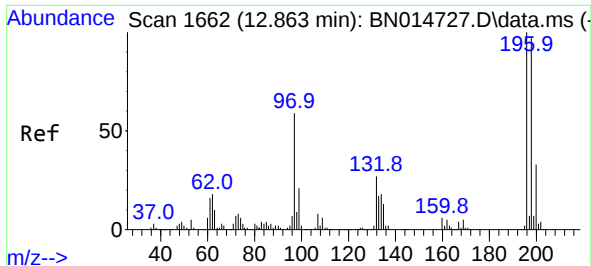


#41
2,4,6-Trichlorophenol
Concen: 35.50 ng/ul
RT: 12.793 min Scan# 1650
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



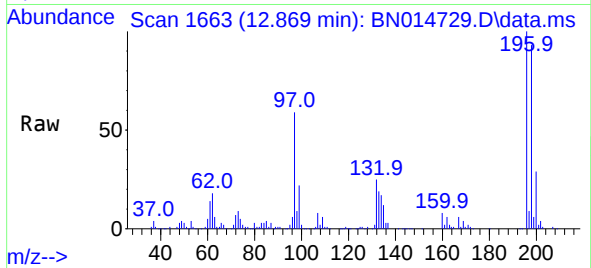
Tgt Ion:196 Resp: 342283
Ion Ratio Lower Upper
196 100
198 95.8 81.4 122.2
200 34.8 26.7 40.1





#42
2,4,5-Trichlorophenol
Concen: 36.23 ng/ul
RT: 12.869 min Scan# 1663
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

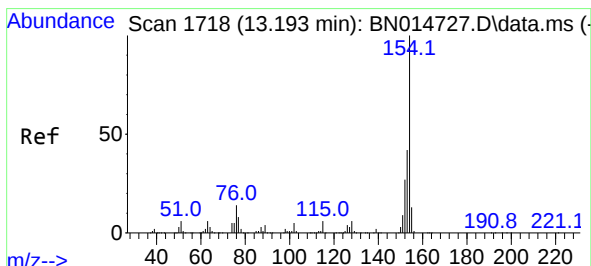
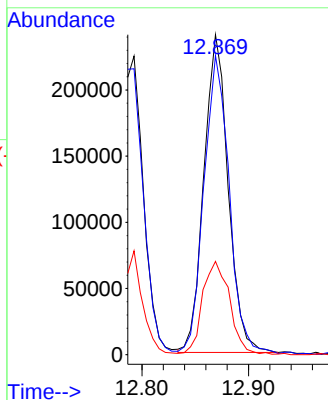
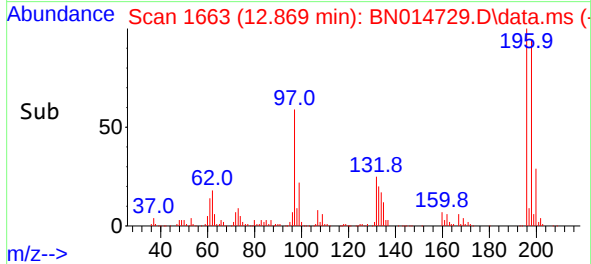
Instrument :
BNA_N
ClientSampleId :
SLCS608



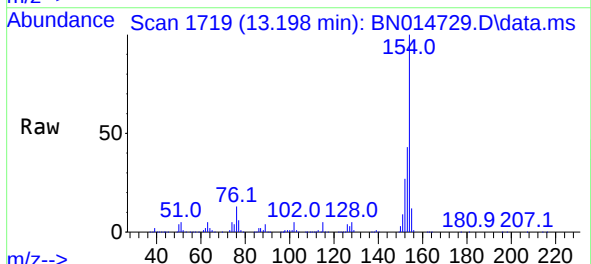
Tgt Ion:196 Resp: 381160
Ion Ratio Lower Upper
196 100
198 93.4 77.8 116.8
200 29.1 24.3 36.5

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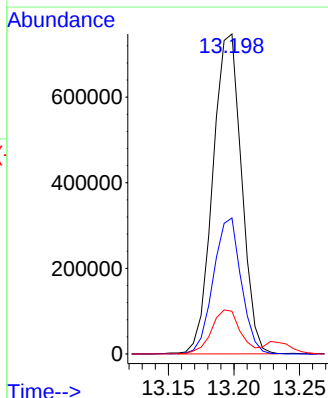
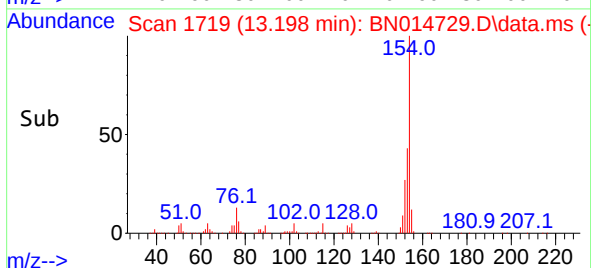
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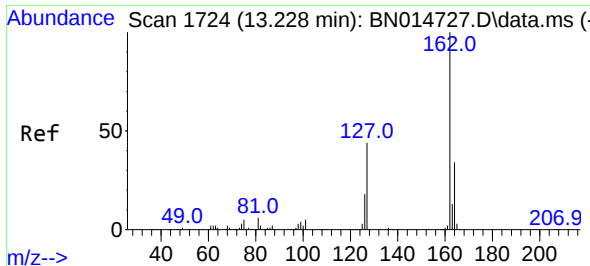


#43
1,1'-Biphenyl
Concen: 35.00 ng/ul
RT: 13.198 min Scan# 1719
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



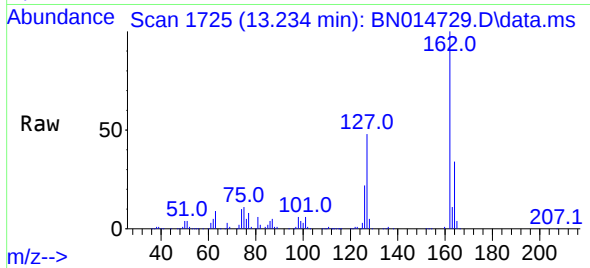
Tgt Ion:154 Resp: 1136893
Ion Ratio Lower Upper
154 100
153 42.5 32.2 48.4
76 13.4 12.3 18.5





#44
2-Chloronaphthalene
Concen: 34.36 ng/ul
RT: 13.234 min Scan# 1725
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

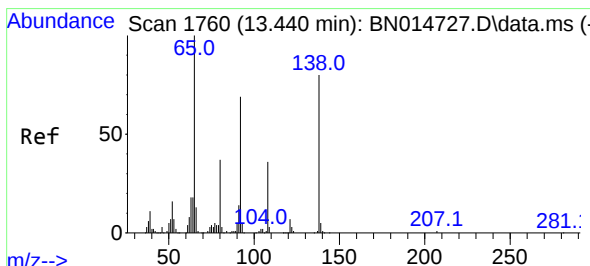
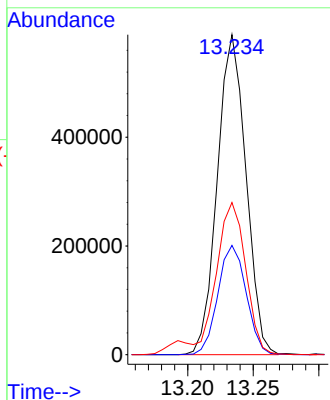
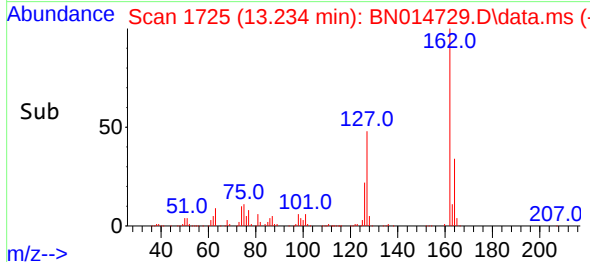
Instrument :
BNA_N
ClientSampled :
SLCS608



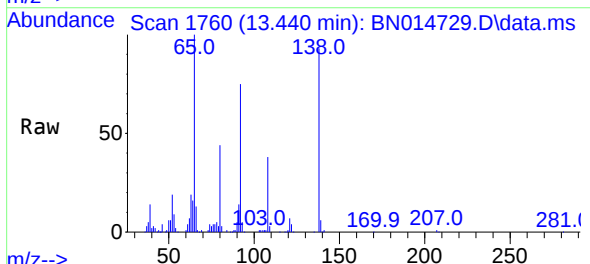
Tgt Ion:162 Resp: 894220
Ion Ratio Lower Upper
162 100
164 34.2 25.9 38.9
127 47.6 39.1 58.7

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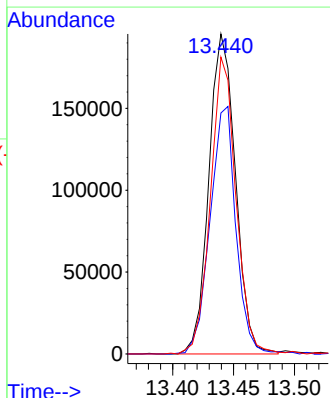
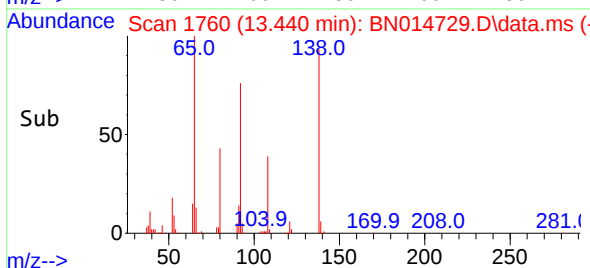
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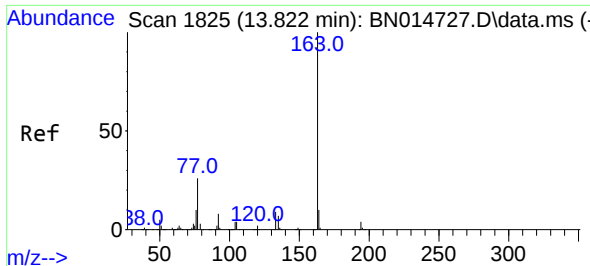


#45
2-Nitroaniline
Concen: 37.53 ng/ul
RT: 13.440 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

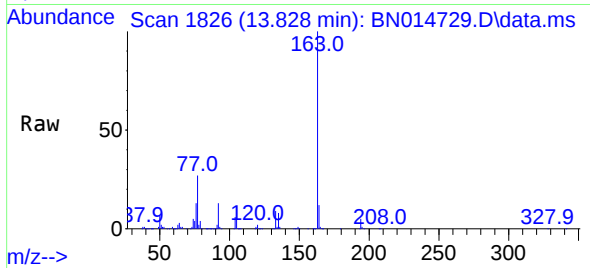


Tgt Ion: 65 Resp: 297524
Ion Ratio Lower Upper
65 100
92 75.3 60.5 90.7
138 92.7 67.0 100.6

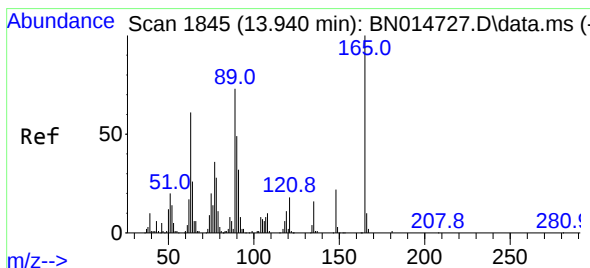
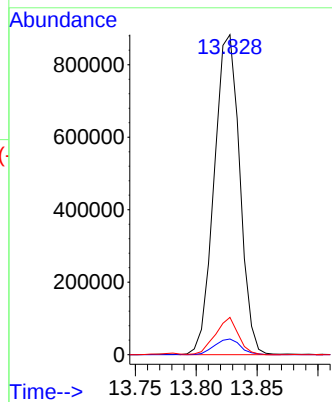
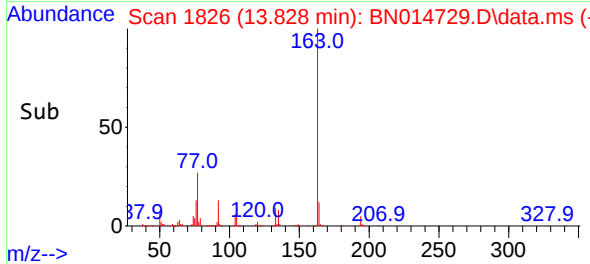




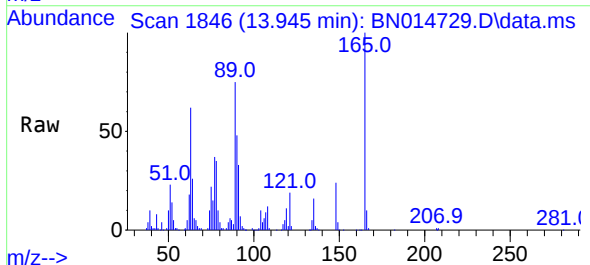
#47
Dimethylphthalate
Concen: 36.16 ng/ul
RT: 13.828 min Scan# 1826
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



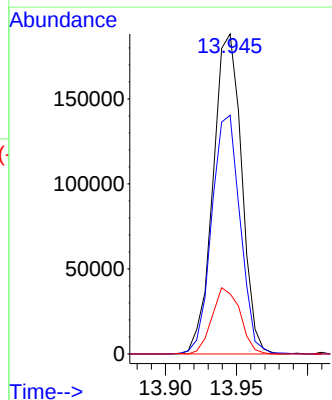
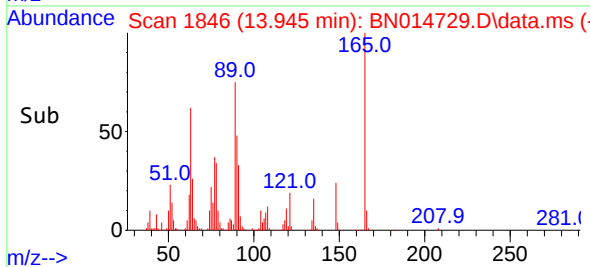
Tgt Ion:163 Resp: 1290404
Ion Ratio Lower Upper
163 100
194 4.9 3.8 5.8
164 11.6 8.7 13.1



#48
2,6-Dinitrotoluene
Concen: 39.63 ng/ul
RT: 13.945 min Scan# 1846
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



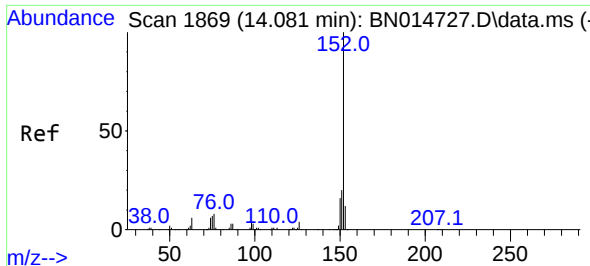
Tgt Ion:165 Resp: 262804
Ion Ratio Lower Upper
165 100
89 74.6 63.0 94.6
121 18.8 15.8 23.8



Instrument :
BNA_N
ClientSampleId :
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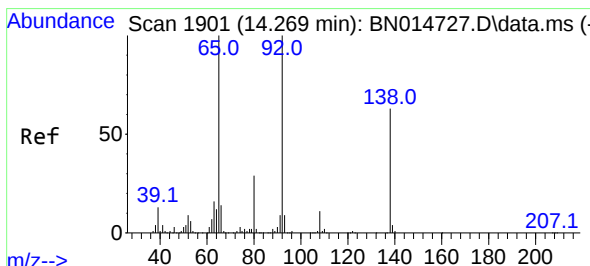
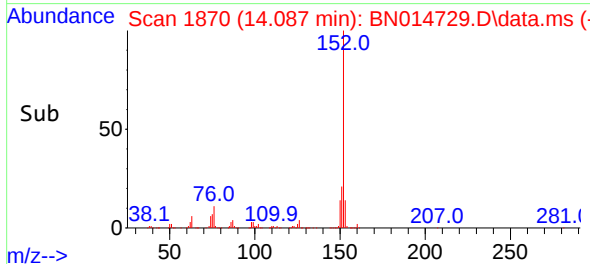
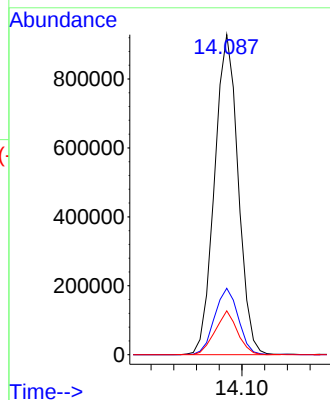
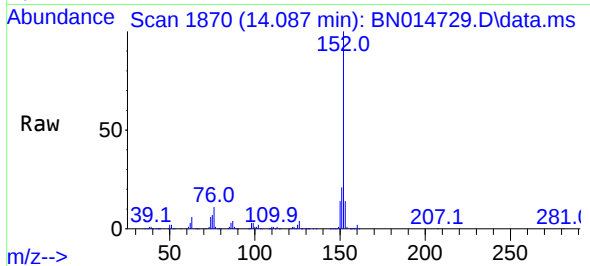
#50
Acenaphthylene
Concen: 34.94 ng/ul
RT: 14.087 min Scan# 1870
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:152 Resp: 1340135
Ion Ratio Lower Upper
152 100
151 20.8 17.8 26.8
153 13.7 11.2 16.8

Instrument :
BNA_N
ClientSampleId :
SLCS608

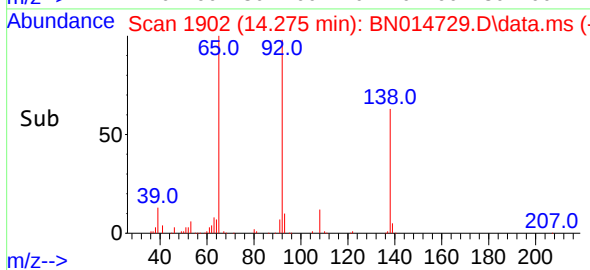
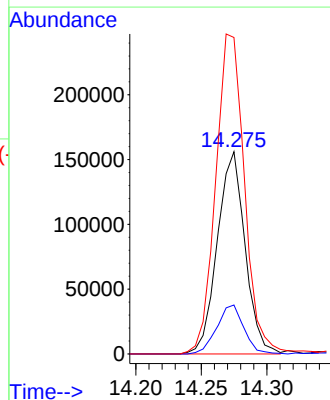
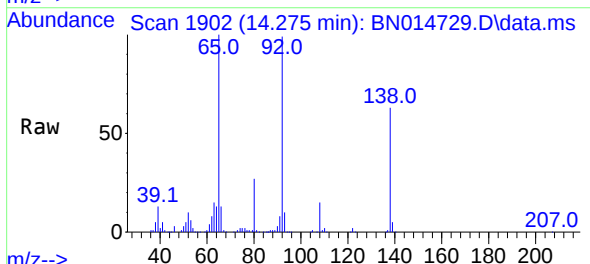
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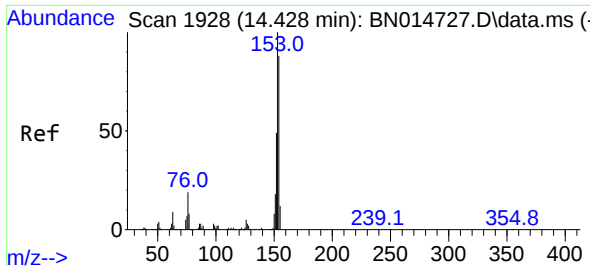
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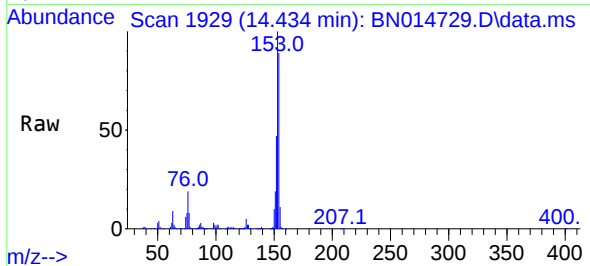
#51
3-Nitroaniline
Concen: 35.74 ng/ul
RT: 14.275 min Scan# 1902
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:138 Resp: 229983
Ion Ratio Lower Upper
138 100
108 24.2 17.0 25.4
92 156.5 133.6 200.4

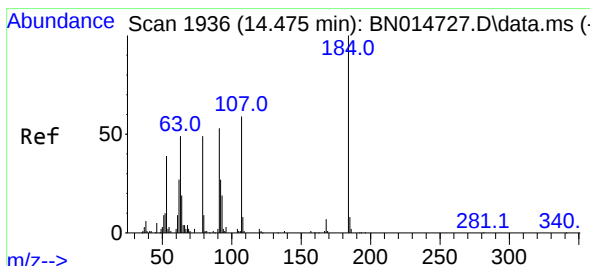
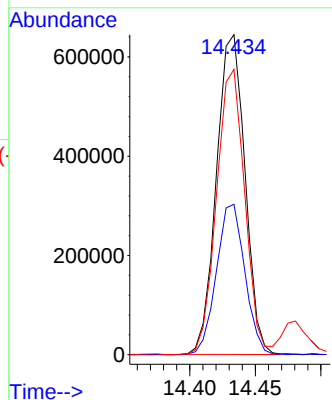
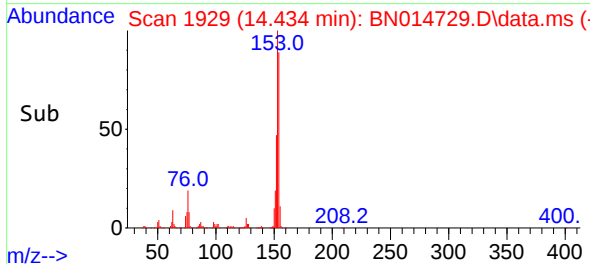




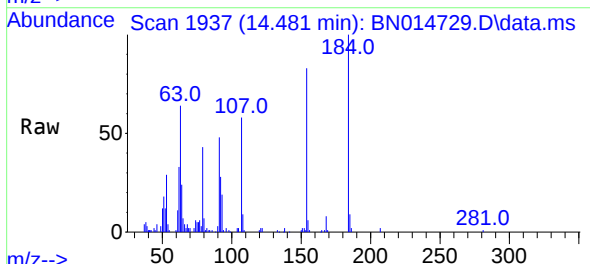
#52
Acenaphthene
Concen: 35.10 ng/ul
RT: 14.434 min Scan# 1929
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



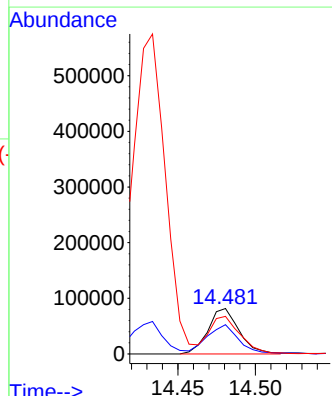
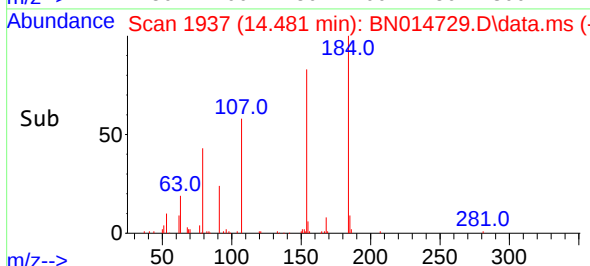
Tgt Ion:153 Resp: 975497
Ion Ratio Lower Upper
153 100
152 47.0 37.7 56.5
154 89.2 67.8 101.6



#53
2,4-Dinitrophenol
Concen: 23.58 ng/ul
RT: 14.481 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



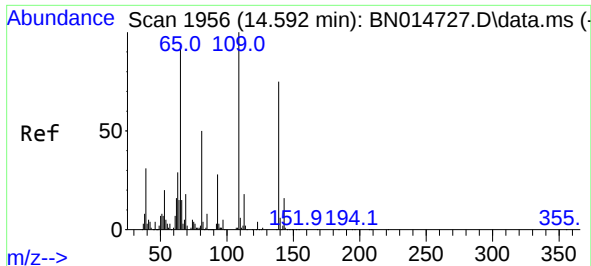
Tgt Ion:184 Resp: 113503
Ion Ratio Lower Upper
184 100
63 64.3 54.3 81.5
154 82.7 70.0 105.0



Instrument :
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ClientSampled :
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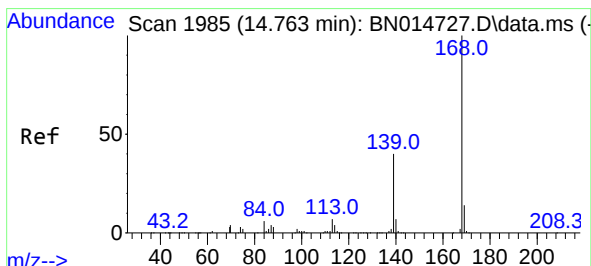
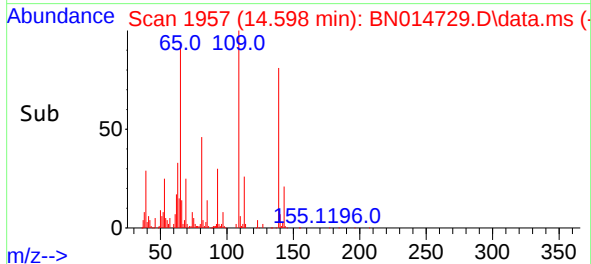
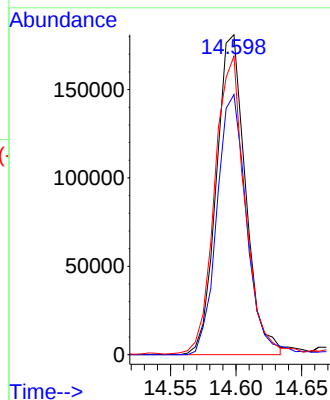
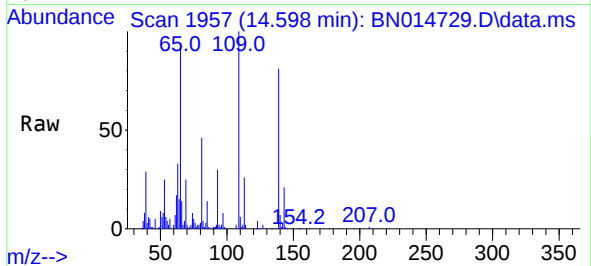
#55
4-Nitrophenol
Concen: 25.48 ng/ul
RT: 14.598 min Scan# 1957
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:109 Resp: 279992
Ion Ratio Lower Upper
109 100
139 81.3 59.8 89.8
65 93.3 68.6 102.8

Instrument :
BNA_N
ClientSampled :
SLCS608

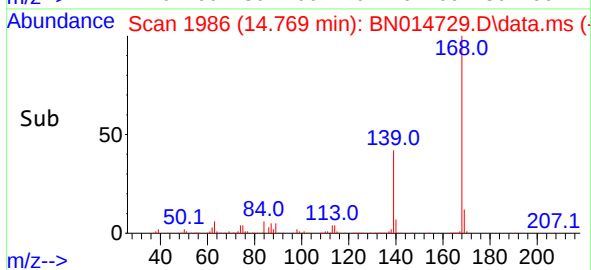
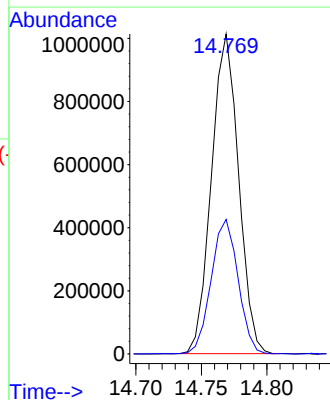
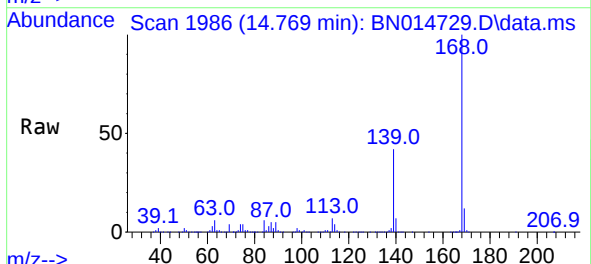
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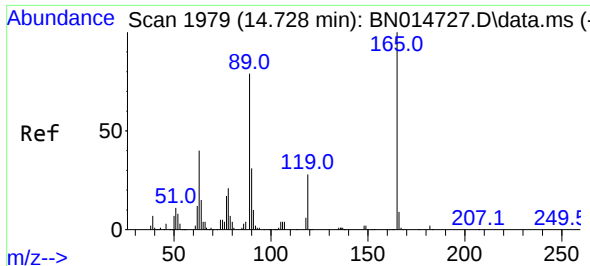
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#56
Dibenzofuran
Concen: 35.23 ng/ul
RT: 14.769 min Scan# 1986
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:168 Resp: 1456354
Ion Ratio Lower Upper
168 100
139 42.1 29.5 44.3





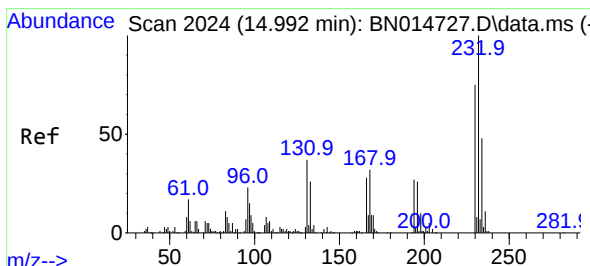
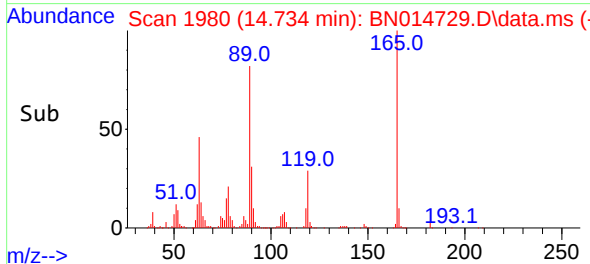
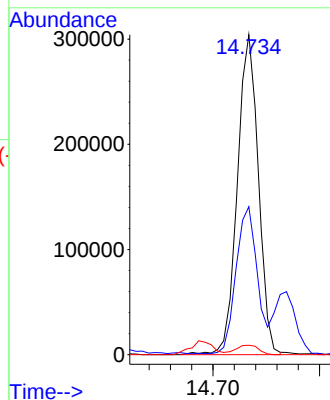
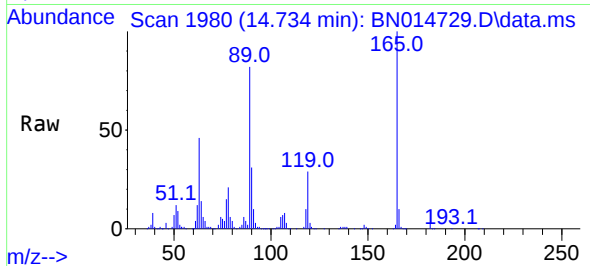
#57
2,4-Dinitrotoluene
Concen: 39.52 ng/ul
RT: 14.734 min Scan# 1980
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:165 Resp: 417609
Ion Ratio Lower Upper
165 100
63 46.3 37.6 56.4
182 2.9 1.8 2.6#

Instrument :
BNA_N
ClientSampleId :
SLCS608

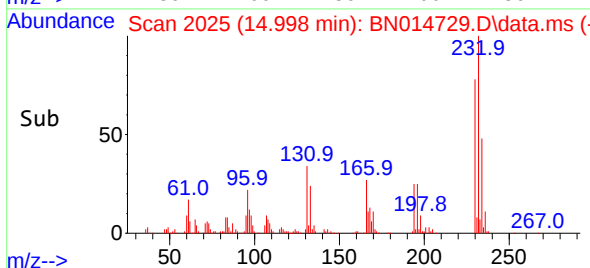
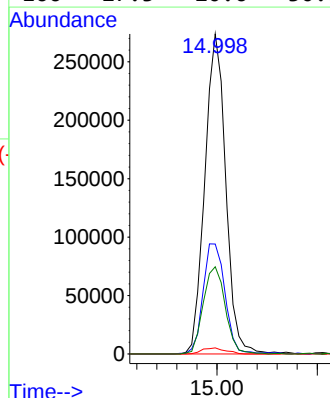
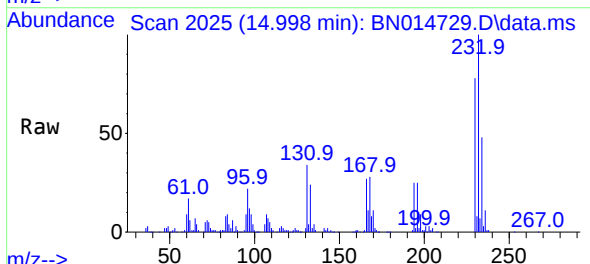
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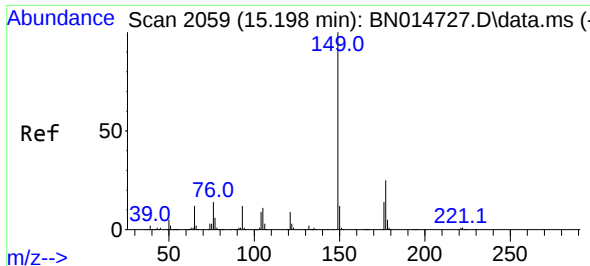
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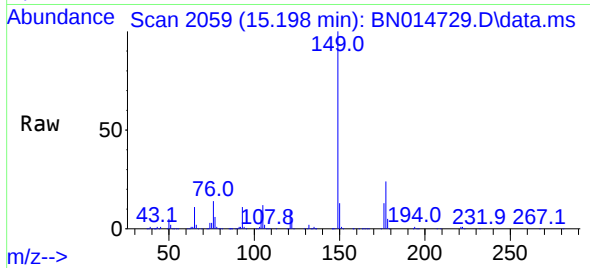
#58
2,3,4,6-Tetrachlorophenol
Concen: 36.77 ng/ul
RT: 14.998 min Scan# 2025
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:232 Resp: 398002
Ion Ratio Lower Upper
232 100
131 34.4 27.8 41.8
130 1.9 1.7 2.5
166 27.3 20.6 30.8

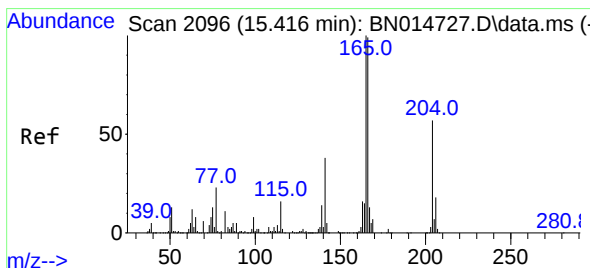
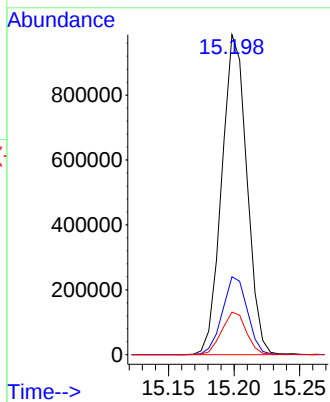
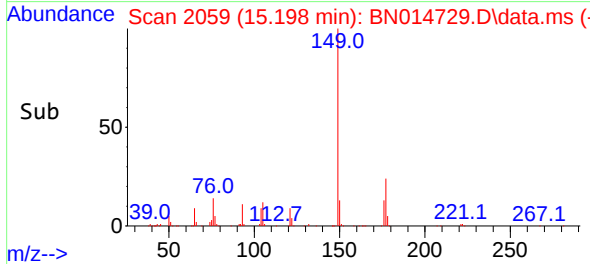




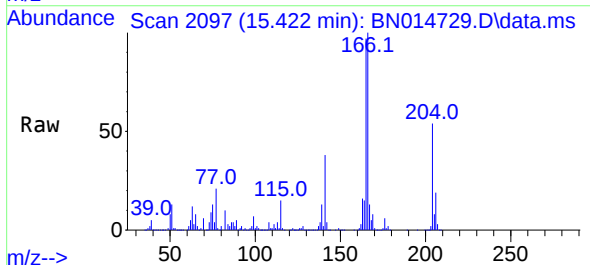
#59
Diethylphthalate
Concen: 38.24 ng/ul
RT: 15.198 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



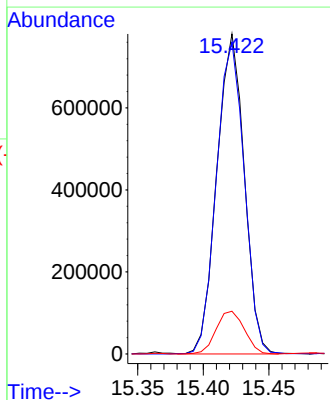
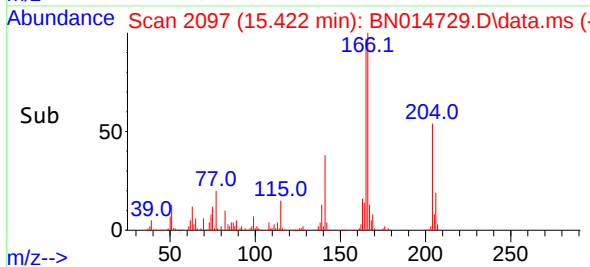
Tgt Ion:149 Resp: 1311755
Ion Ratio Lower Upper
149 100
177 24.4 20.6 31.0
150 13.3 11.4 17.2



#61
Fluorene
Concen: 36.48 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



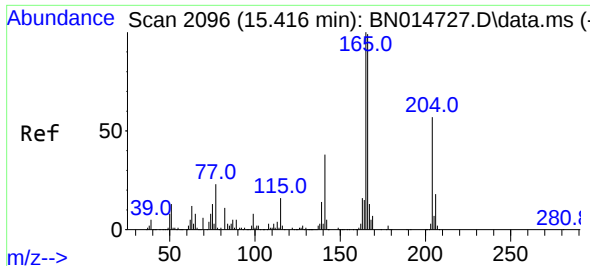
Tgt Ion:166 Resp: 1134561
Ion Ratio Lower Upper
166 100
165 97.4 74.6 111.8
167 13.4 11.1 16.7



Instrument :
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ClientSampled :
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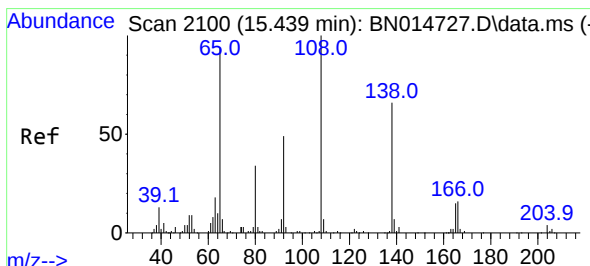
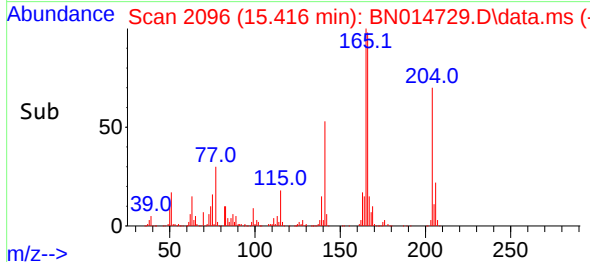
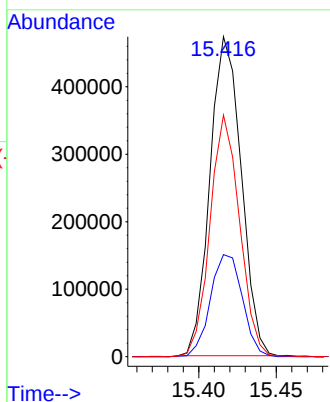
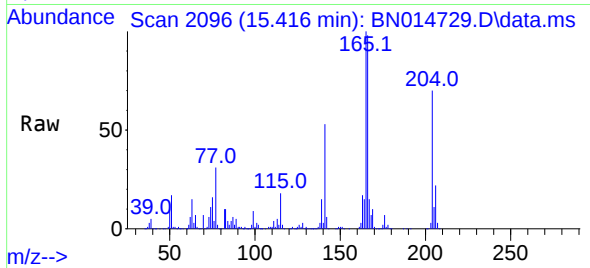
#62
4-Chlorophenyl-phenylether
Concen: 36.06 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

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SLCS608

Tgt Ion:204 Resp: 663500
Ion Ratio Lower Upper
204 100
206 31.9 27.2 40.8
141 75.5 52.1 78.1

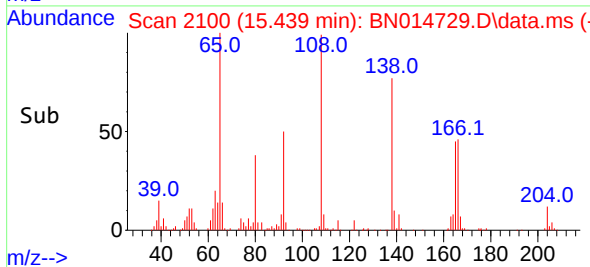
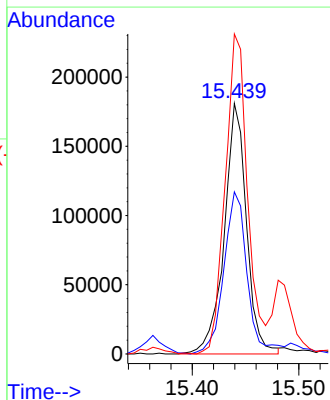
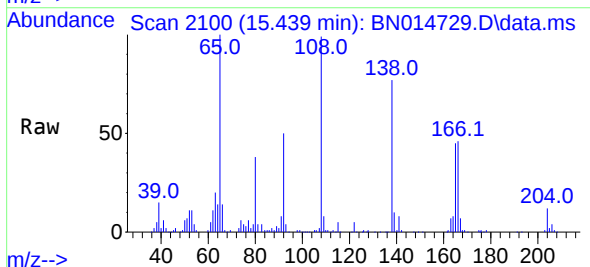
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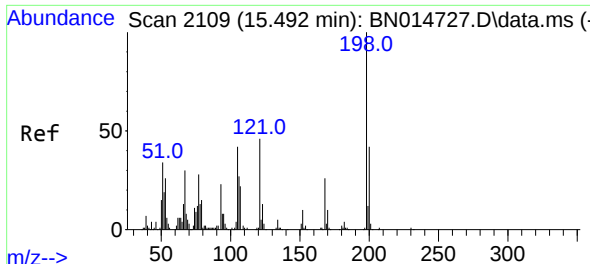
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#63
4-Nitroaniline
Concen: 40.19 ng/ul
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:138 Resp: 262667
Ion Ratio Lower Upper
138 100
92 64.7 57.5 86.3
108 127.7 109.3 163.9





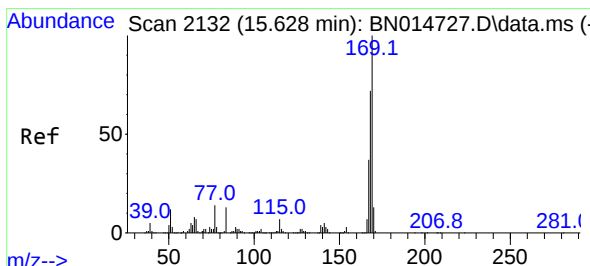
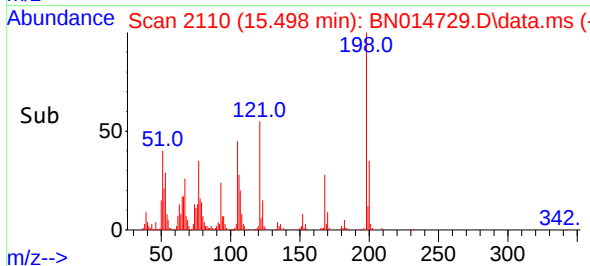
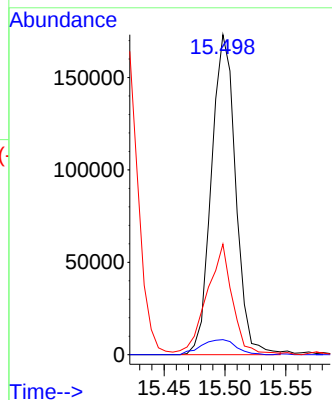
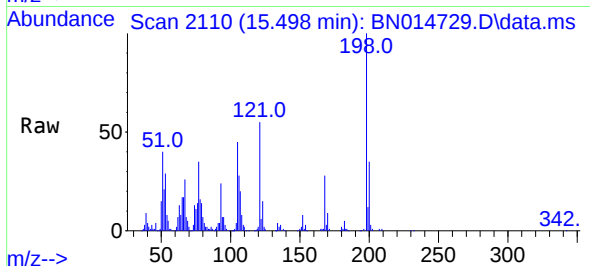
#66
4,6-Dinitro-2-methylphenol
Concen: 39.62 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:198 Resp: 240583
Ion Ratio Lower Upper
198 100
182 4.7 4.1 6.1
77 34.5 20.8 31.2#

Instrument :
BNA_N
ClientSampled :
SLCS608

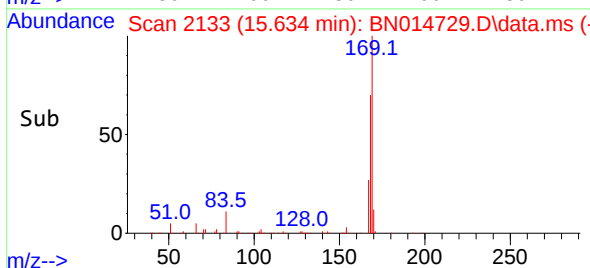
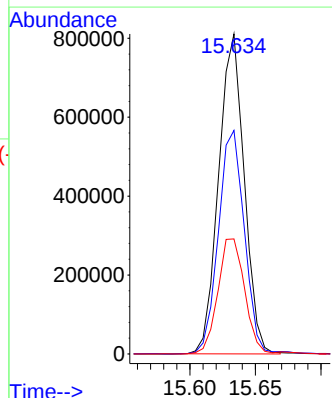
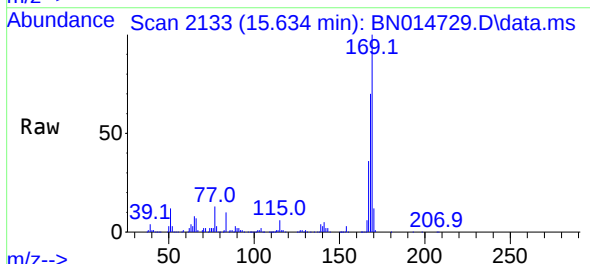
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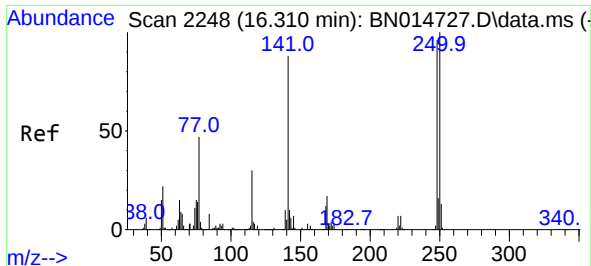
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#67
N-Nitrosodiphenylamine
Concen: 35.90 ng/ul
RT: 15.634 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

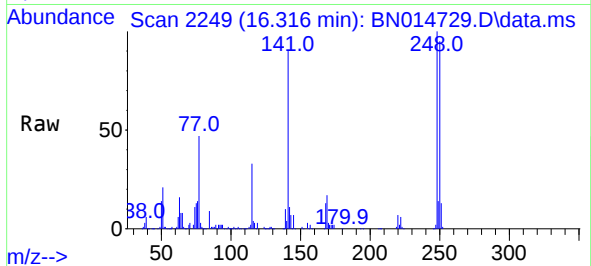
Tgt Ion:169 Resp: 1097392
Ion Ratio Lower Upper
169 100
168 69.9 54.7 82.1
167 35.9 30.6 46.0





#68
4-Bromophenyl-phenylether
Concen: 35.96 ng/ul
RT: 16.316 min Scan# 2249
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

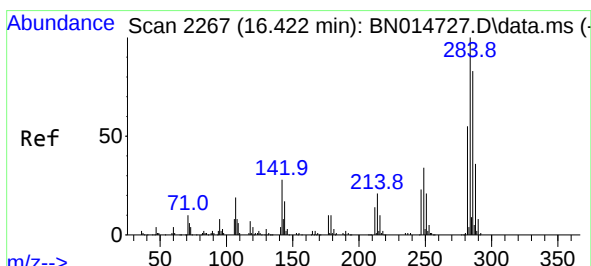
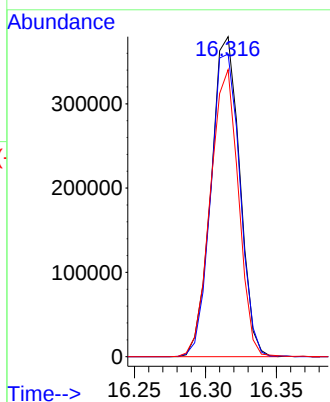
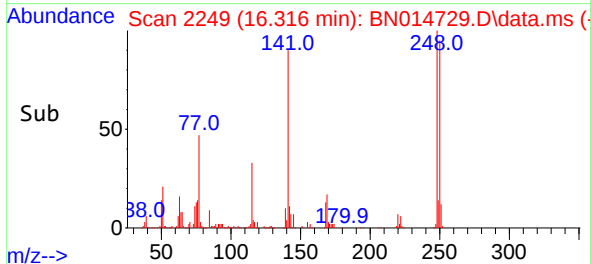
Instrument :
BNA_N
ClientSampled :
SLCS608



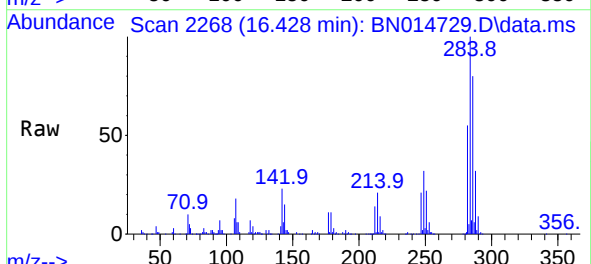
Tgt Ion:248 Resp: 531368
Ion Ratio Lower Upper
248 100
250 94.5 74.2 111.2
141 89.7 63.4 95.2

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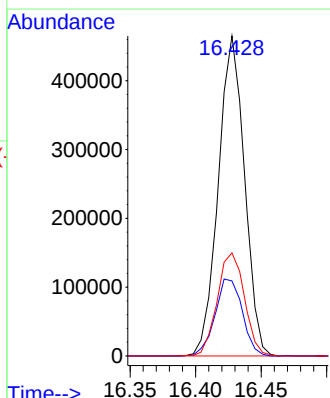
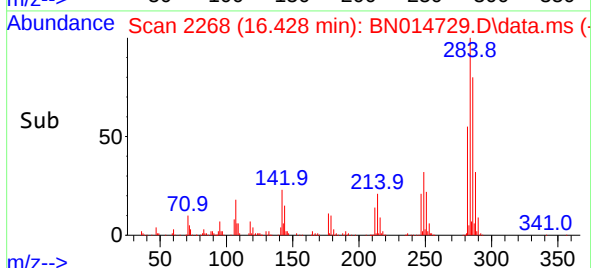
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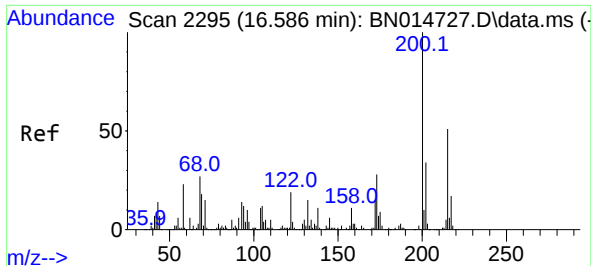


#69
Hexachlorobenzene
Concen: 34.94 ng/ul
RT: 16.428 min Scan# 2268
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



Tgt Ion:284 Resp: 645918
Ion Ratio Lower Upper
284 100
142 23.5 20.6 30.8
249 32.2 27.3 40.9





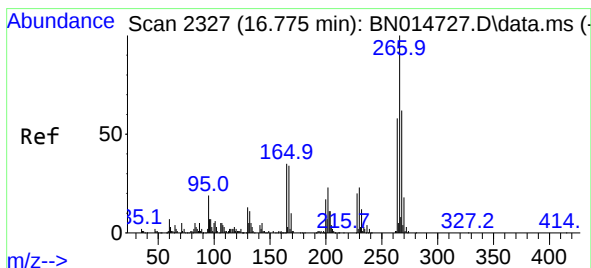
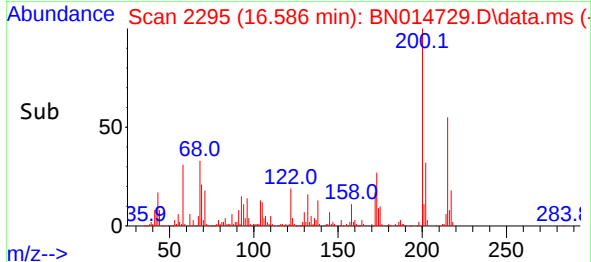
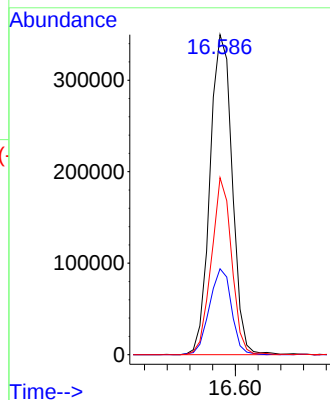
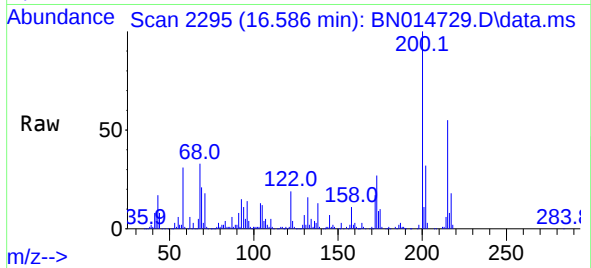
#70
Atrazine
Concen: 37.56 ng/ul
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:200 Resp: 474784
Ion Ratio Lower Upper
200 100
173 26.8 22.0 33.0
215 55.3 38.3 57.5

Instrument :
BNA_N
ClientSampled :
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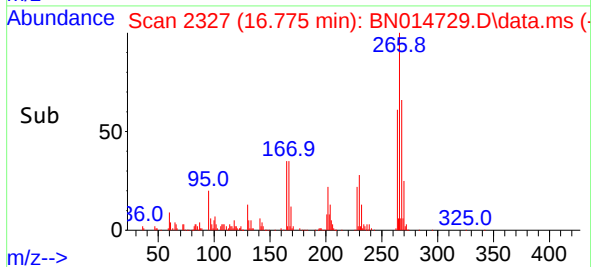
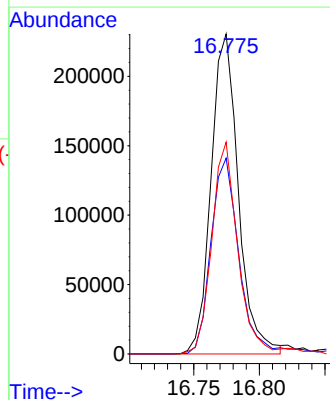
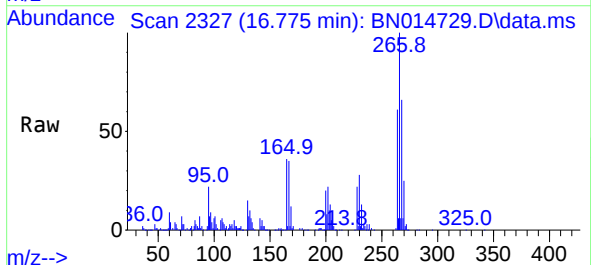
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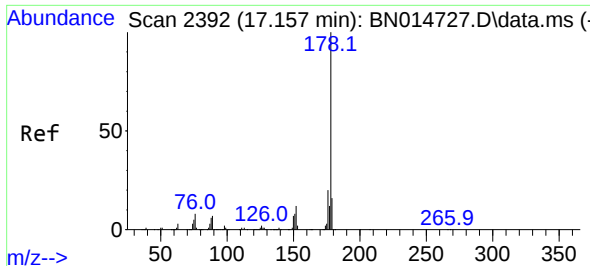
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#71
Pentachlorophenol
Concen: 31.33 ng/ul
RT: 16.775 min Scan# 2327
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:266 Resp: 333510
Ion Ratio Lower Upper
266 100
264 61.2 47.8 71.6
268 66.2 48.4 72.6





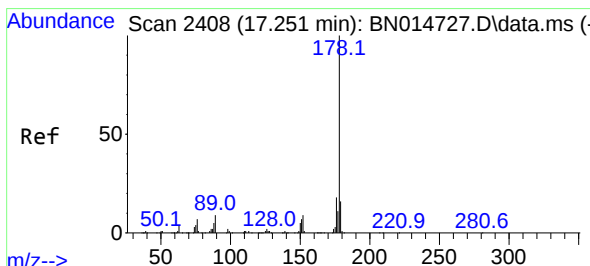
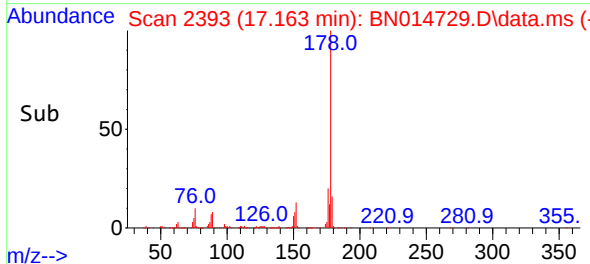
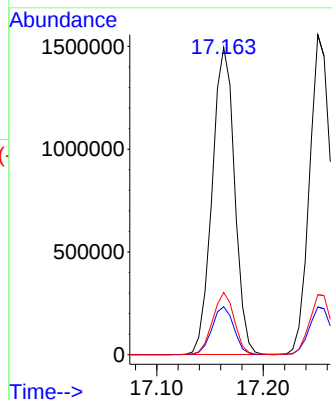
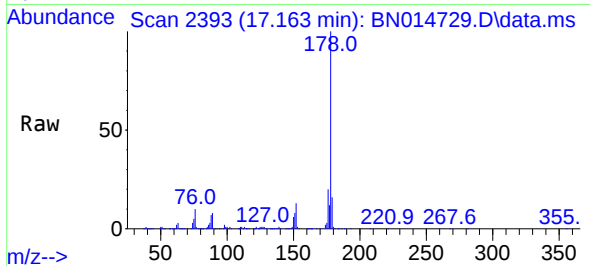
#72
Phenanthrene
Concen: 36.84 ng/ul
RT: 17.163 min Scan# 2393
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:178 Resp: 2184517
Ion Ratio Lower Upper
178 100
179 15.6 12.9 19.3
176 20.2 15.4 23.0

Instrument :
BNA_N
ClientSampled :
SLCS608

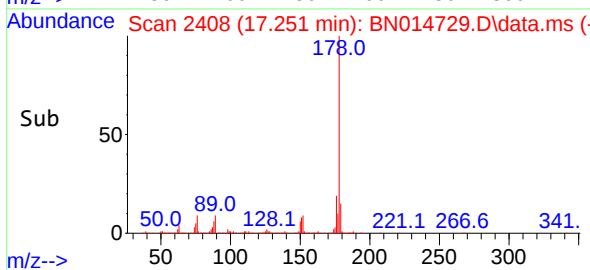
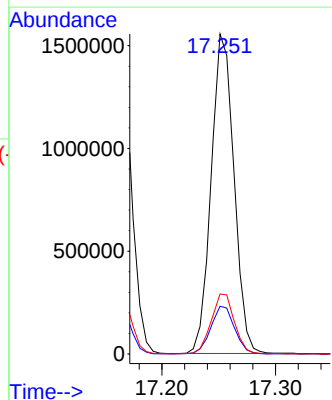
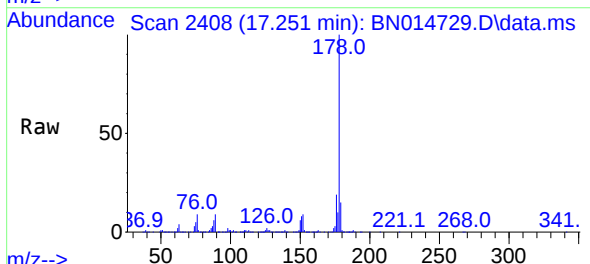
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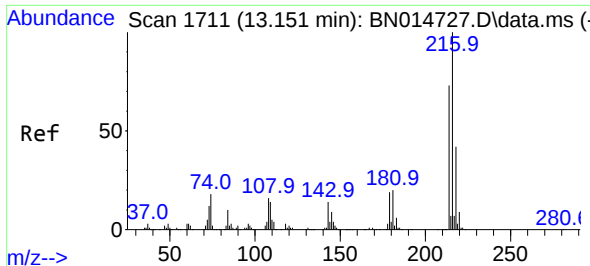
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#74
Anthracene
Concen: 36.30 ng/ul
RT: 17.251 min Scan# 2408
Delta R.T. -0.000 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:178 Resp: 2169503
Ion Ratio Lower Upper
178 100
179 14.9 12.9 19.3
176 18.7 15.3 22.9





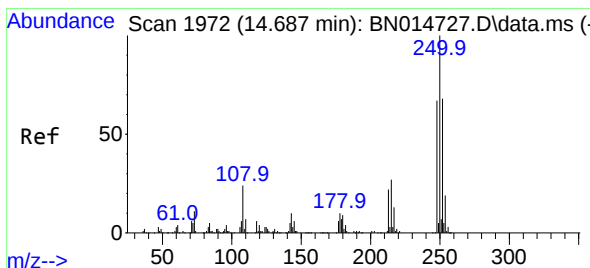
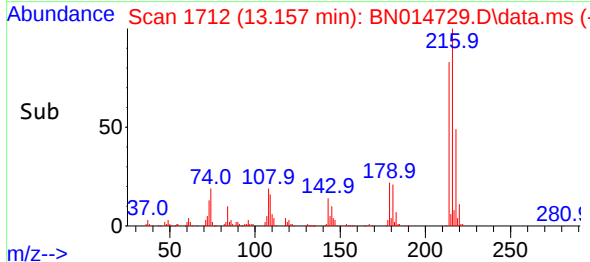
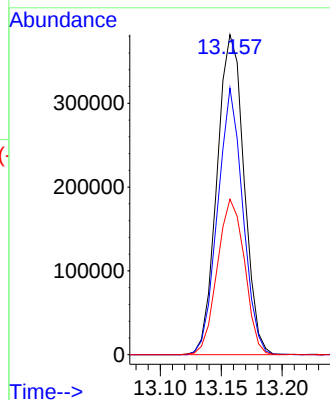
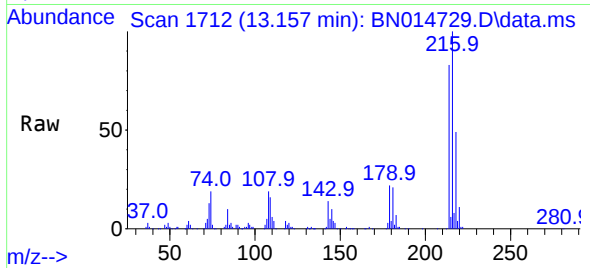
#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.44 ng/uL
RT: 13.157 min Scan# 1712
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:216 Resp: 589577
Ion Ratio Lower Upper
216 100
214 83.3 58.6 87.8
218 48.6 43.5 65.3

Instrument :
BNA_N
ClientSampled :
SLCS608

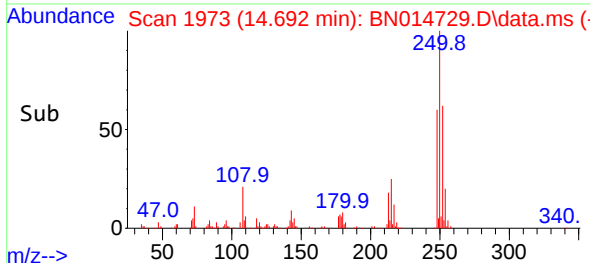
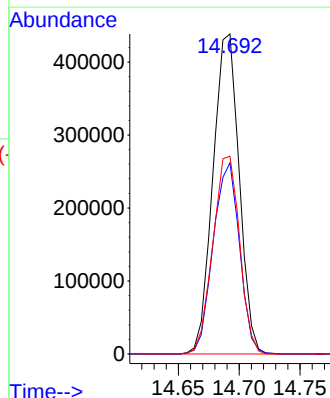
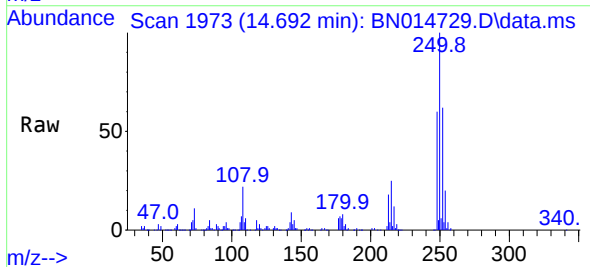
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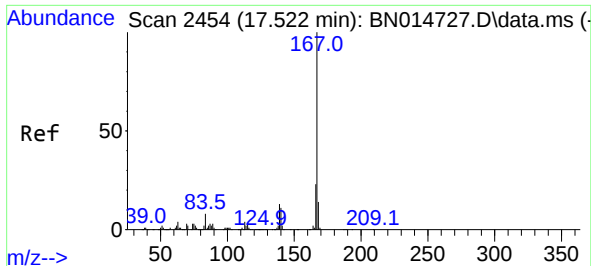
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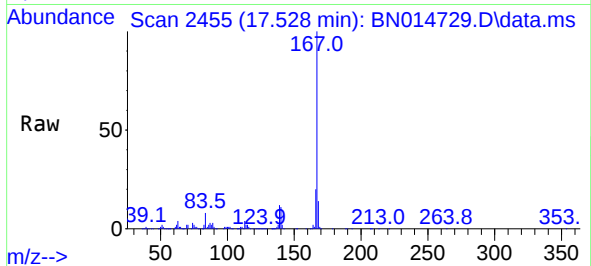
#76
Pentachlorobenzene
Concen: 33.88 ng/uL
RT: 14.692 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:250 Resp: 657037
Ion Ratio Lower Upper
250 100
248 59.7 49.5 74.3
252 61.8 51.7 77.5

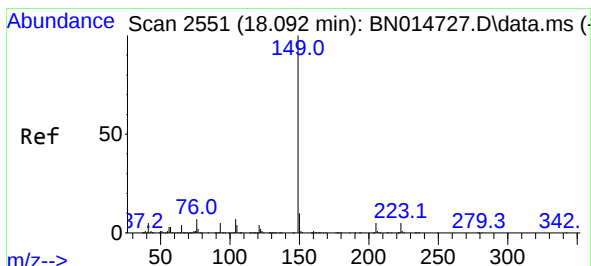
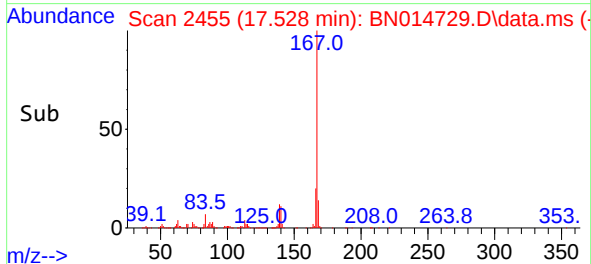
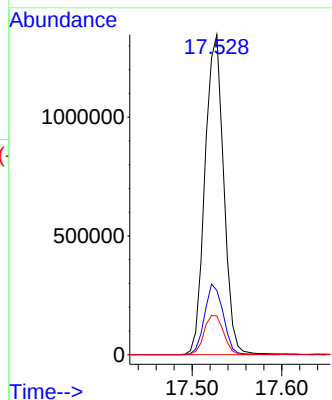




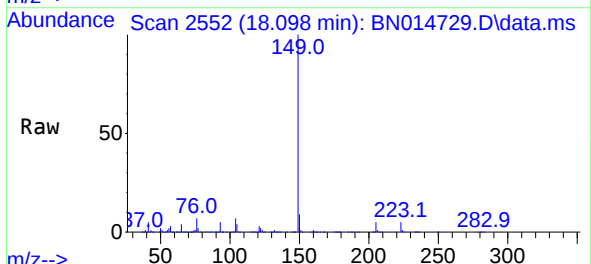
#77
 Carbazole
 Concen: 38.78 ng/ul
 RT: 17.528 min Scan# 2455
 Delta R.T. 0.006 min
 Lab File: BN014729.D
 Acq: 25 May 2021 11:03



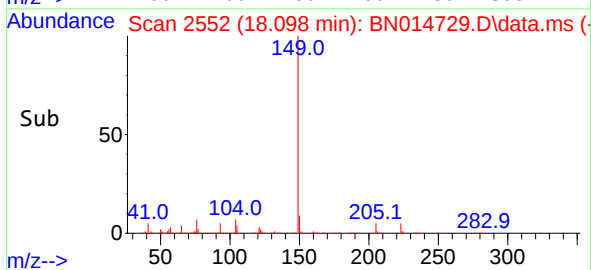
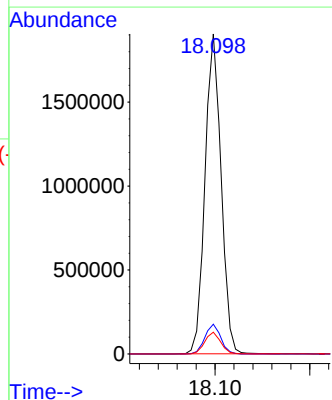
Tgt Ion:167 Resp: 1953061
 Ion Ratio Lower Upper
 167 100
 166 20.1 17.4 26.0
 139 12.1 10.6 15.8



#78
 Di-n-butylphthalate
 Concen: 37.65 ng/ul
 RT: 18.098 min Scan# 2552
 Delta R.T. 0.006 min
 Lab File: BN014729.D
 Acq: 25 May 2021 11:03



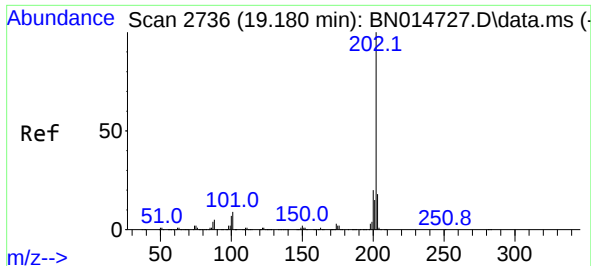
Tgt Ion:149 Resp: 2234579
 Ion Ratio Lower Upper
 149 100
 150 9.3 6.5 9.7
 104 6.8 5.6 8.4



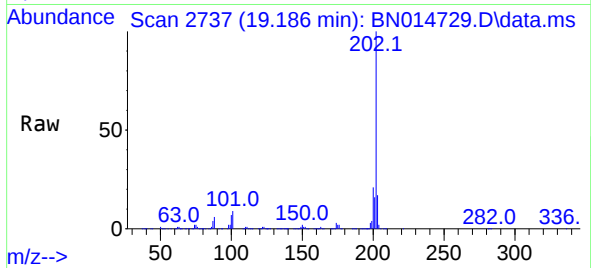
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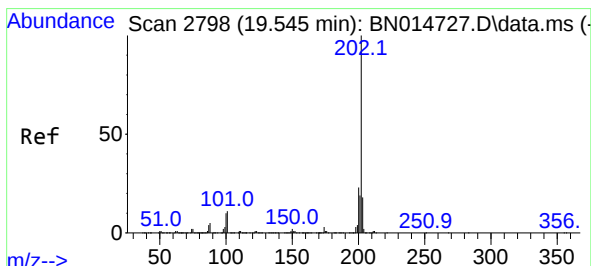
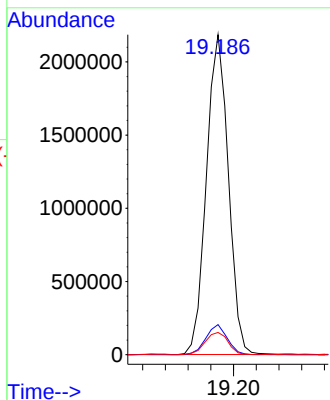
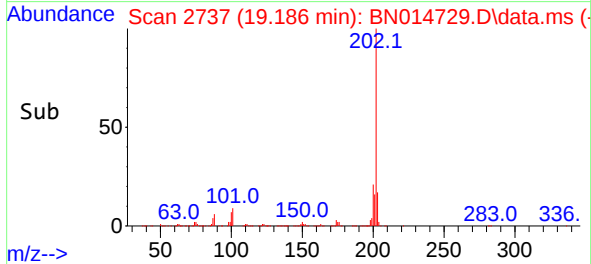
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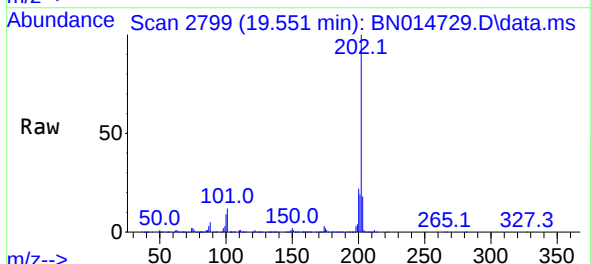
#80
Fluoranthene
Concen: 34.22 ng/ul
RT: 19.186 min Scan# 2737
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



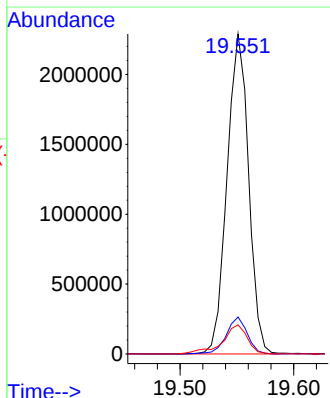
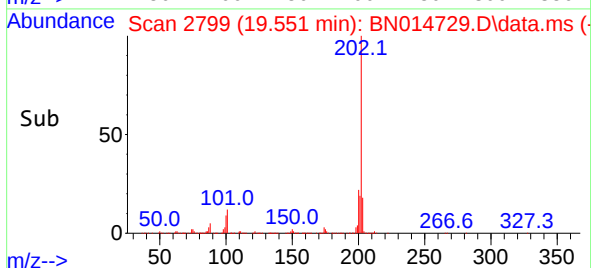
Tgt Ion:202 Resp: 2936827
Ion Ratio Lower Upper
202 100
101 9.4 7.6 11.4
100 6.9 5.6 8.4



#82
Pyrene
Concen: 34.24 ng/ul
RT: 19.551 min Scan# 2799
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



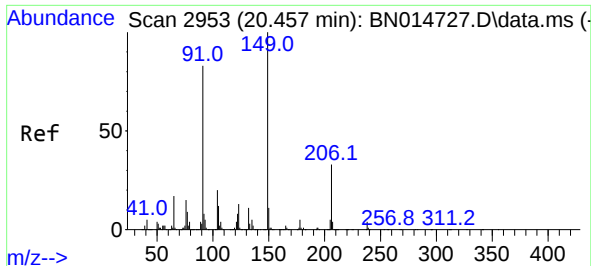
Tgt Ion:202 Resp: 3021897
Ion Ratio Lower Upper
202 100
101 11.5 8.7 13.1
100 9.1 6.2 9.4



Instrument :
BNA_N
ClientSampled :
SLCS608

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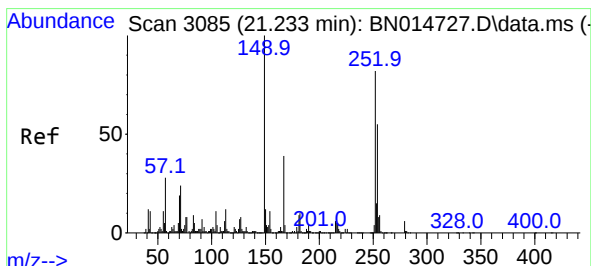
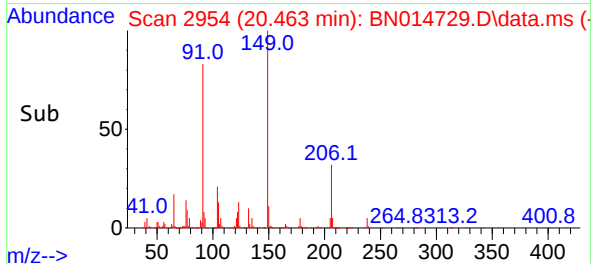
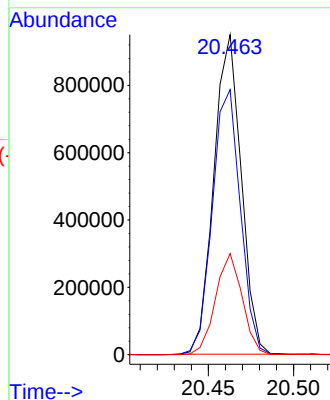
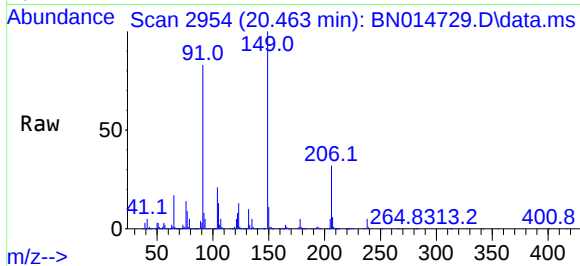
#83
Butylbenzylphthalate
Concen: 35.79 ng/ul
RT: 20.463 min Scan# 2954
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:149 Resp: 1061242
Ion Ratio Lower Upper
149 100
91 82.8 65.7 98.5
206 31.6 23.8 35.8

Instrument :
BNA_N
ClientSampleId :
SLCS608

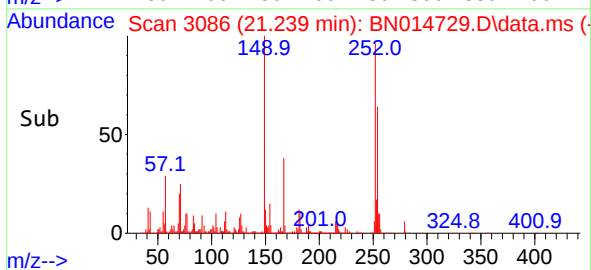
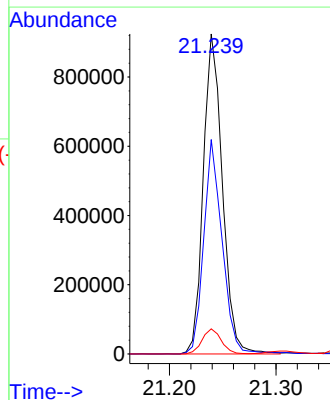
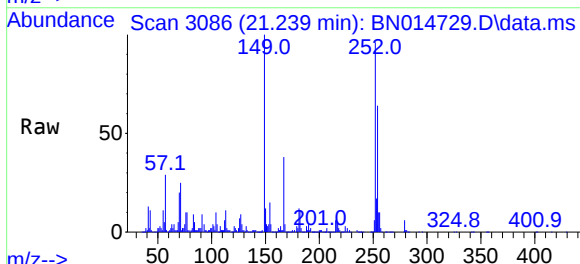
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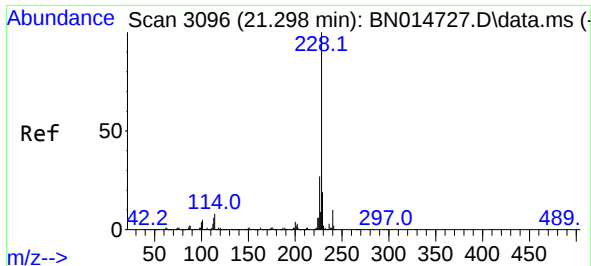
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#84
3,3'-Dichlorobenzidine
Concen: 39.71 ng/ul
RT: 21.239 min Scan# 3086
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

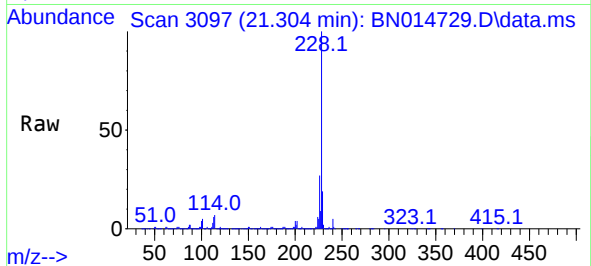
Tgt Ion:252 Resp: 1155718
Ion Ratio Lower Upper
252 100
254 67.0 50.1 75.1
126 7.8 6.3 9.5





#85
Benzo(a)anthracene
Concen: 35.27 ng/ul
RT: 21.304 min Scan# 3097
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

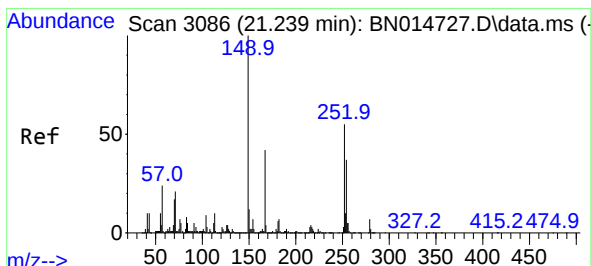
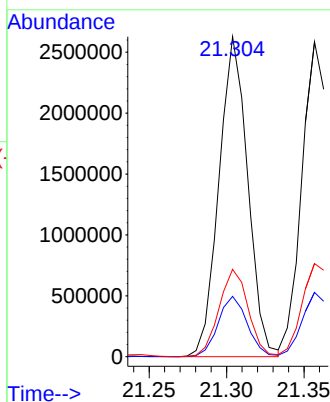
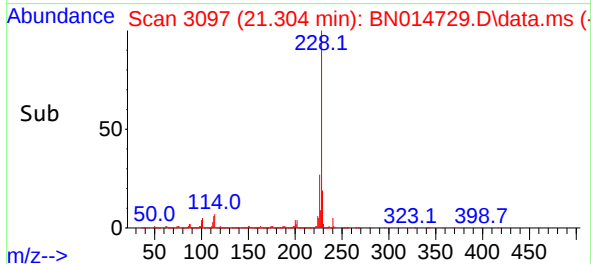
Instrument :
BNA_N
ClientSampleId :
SLCS608



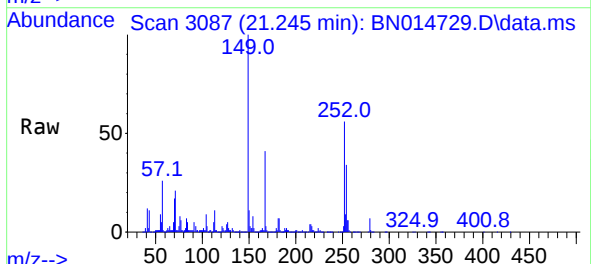
Tgt Ion:228 Resp: 3393134
Ion Ratio Lower Upper
228 100
229 18.8 16.2 24.4
226 27.3 21.6 32.4

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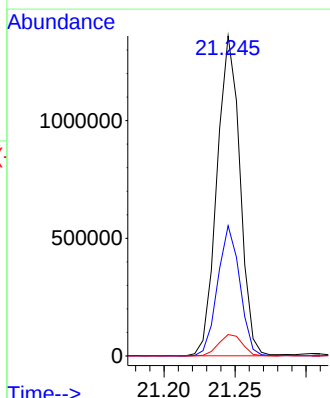
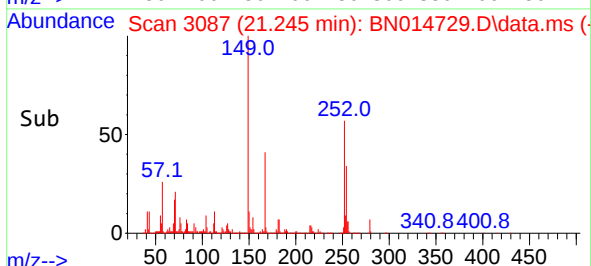
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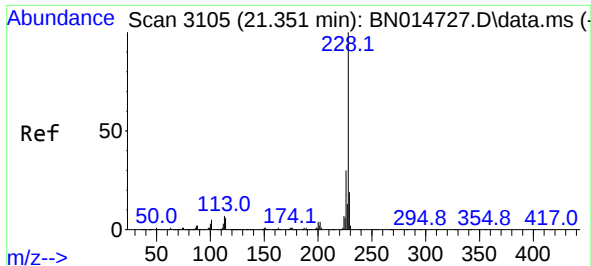


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.72 ng/ul
RT: 21.245 min Scan# 3087
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



Tgt Ion:149 Resp: 1526985
Ion Ratio Lower Upper
149 100
167 40.7 30.7 46.1
279 6.7 5.1 7.7





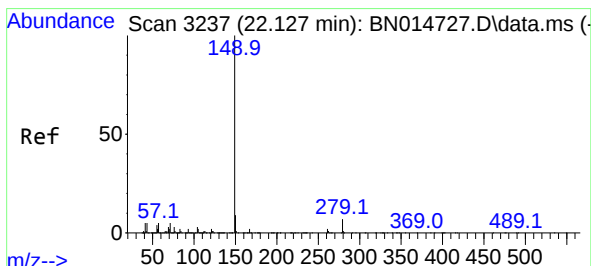
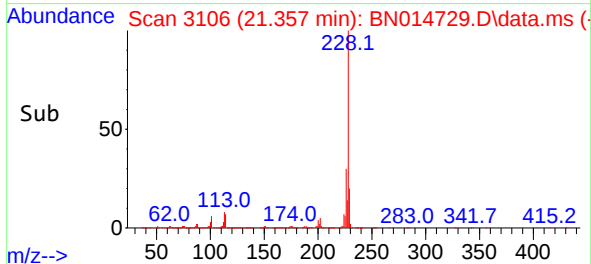
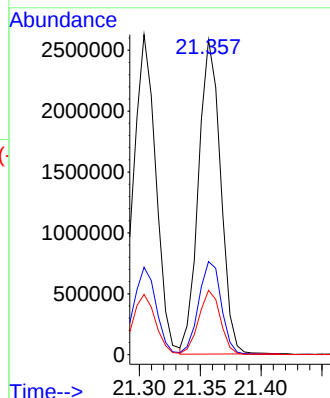
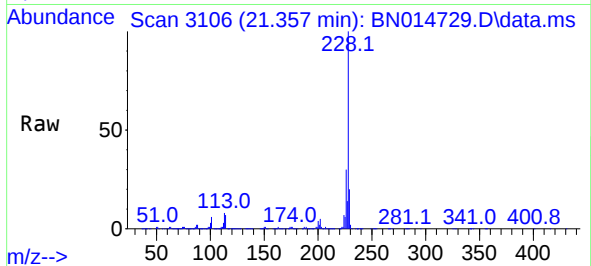
#87
Chrysene
Concen: 33.68 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:228 Resp: 3263898
Ion Ratio Lower Upper
228 100
226 29.6 23.8 35.6
229 20.4 14.8 22.2

Instrument :
BNA_N
ClientSampled :
SLCS608

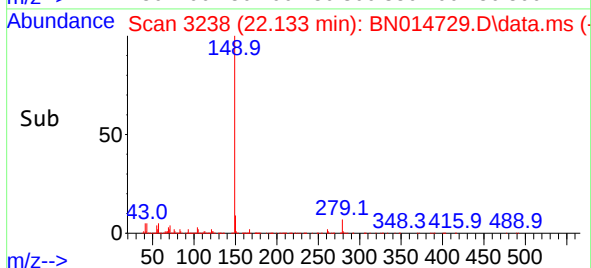
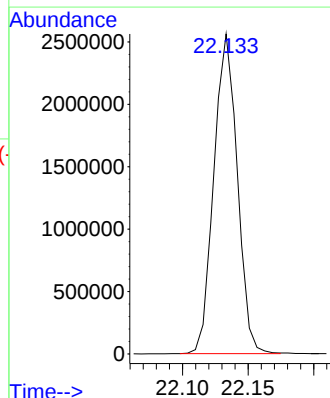
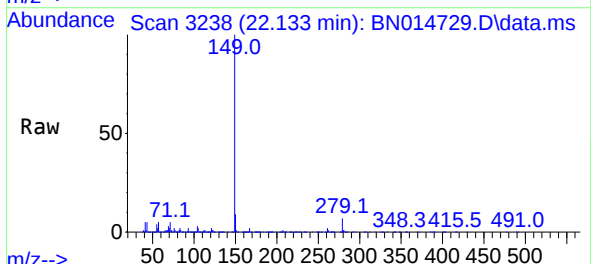
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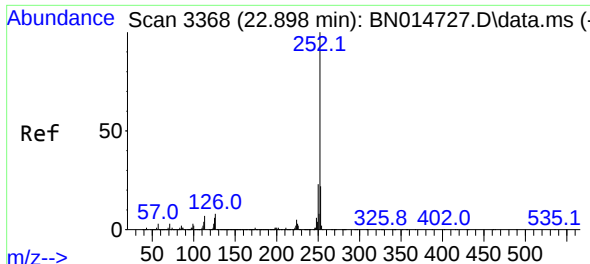
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#89
Di-n-octyl phthalate
Concen: 38.89 ng/ul
RT: 22.133 min Scan# 3238
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

Tgt Ion:149 Resp: 3179724



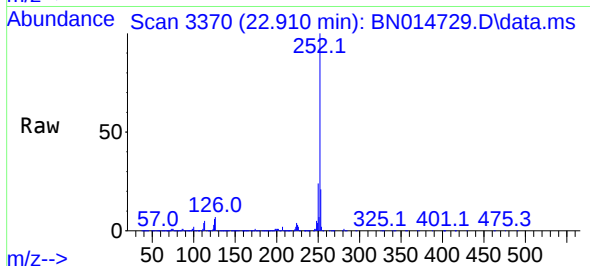


#90
Benzo(b)fluoranthene
Concen: 35.98 ng/ul
RT: 22.910 min Scan# 3370
Delta R.T. 0.012 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

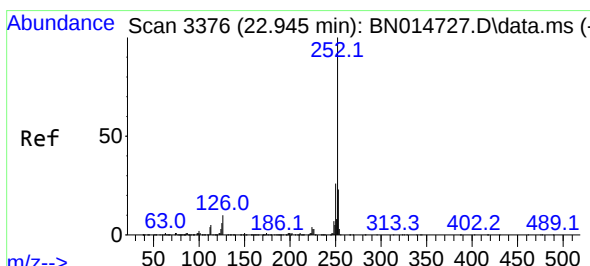
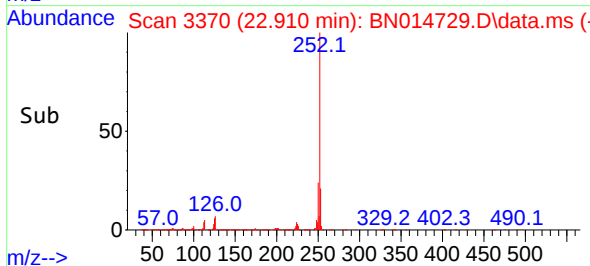
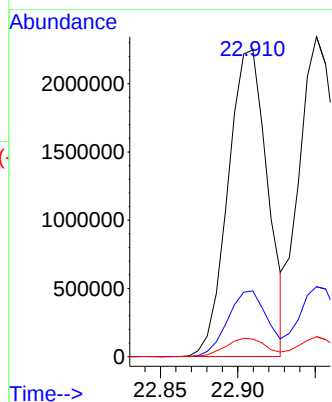
Instrument :
BNA_N
ClientSampled :
SLCS608

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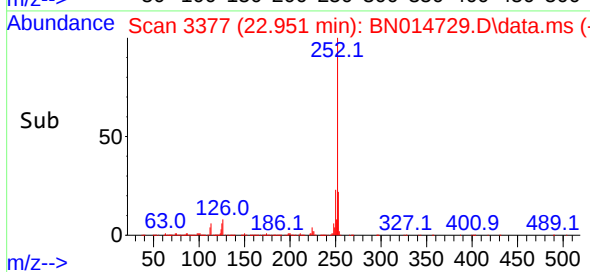
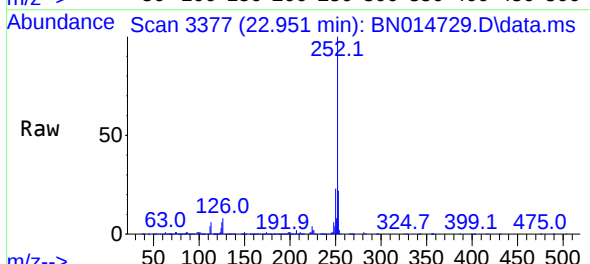
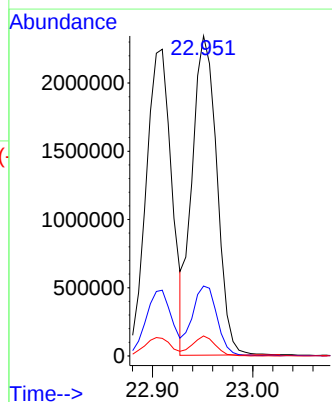


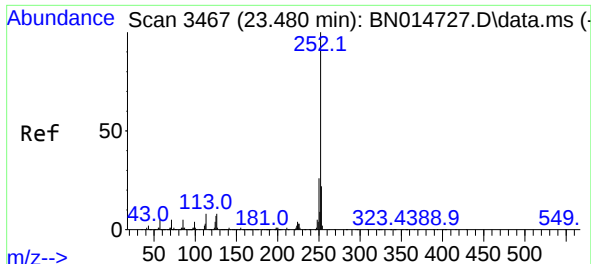
Tgt Ion:252 Resp: 3991187
Ion Ratio Lower Upper
252 100
253 21.4 15.8 23.8
125 5.7 4.3 6.5



#91
Benzo(k)fluoranthene
Concen: 36.32 ng/ul
RT: 22.951 min Scan# 3377
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

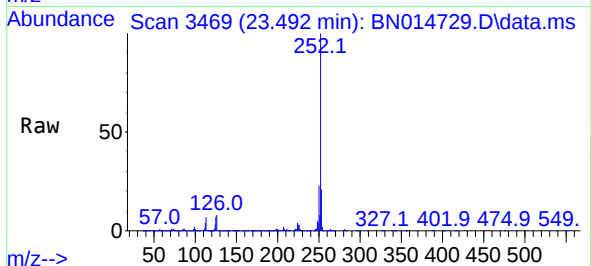
Tgt Ion:252 Resp: 4013619
Ion Ratio Lower Upper
252 100
253 21.9 17.0 25.4
125 6.3 4.8 7.2





#93
Benzo(a)pyrene
Concen: 36.75 ng/ul
RT: 23.492 min Scan# 3469
Delta R.T. 0.012 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

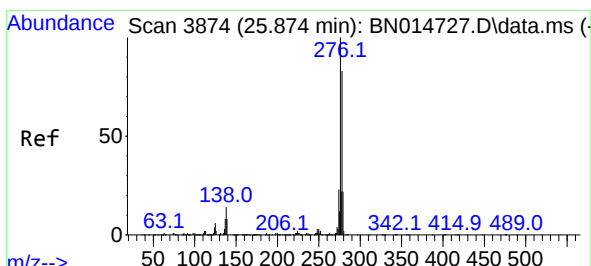
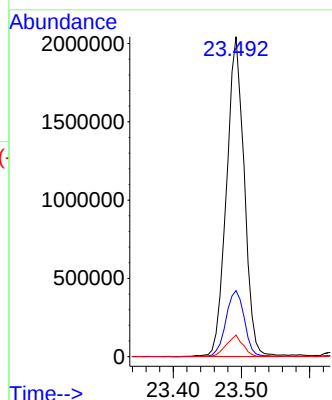
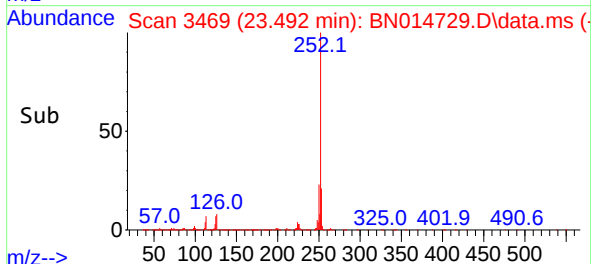
Instrument :
BNA_N
ClientSampled :
SLCS608



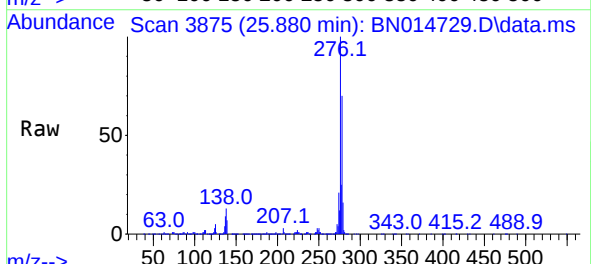
Tgt Ion:252 Resp: 3688601
Ion Ratio Lower Upper
252 100
253 20.6 18.8 28.2
125 6.8 5.4 8.2

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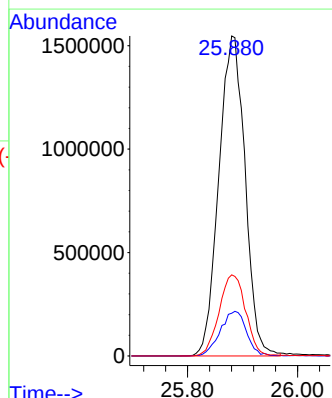
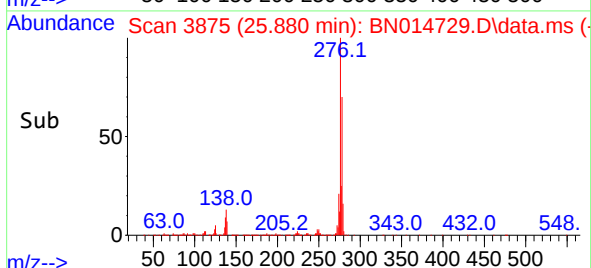
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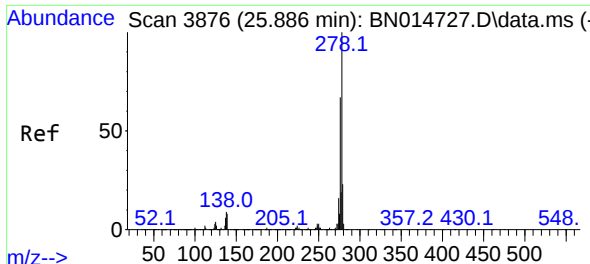


#94
Indeno(1,2,3-cd)pyrene
Concen: 37.22 ng/ul
RT: 25.880 min Scan# 3875
Delta R.T. 0.006 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



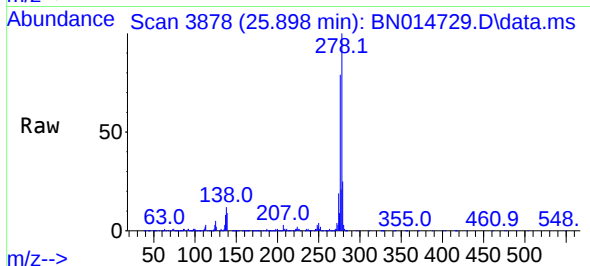
Tgt Ion:276 Resp: 5119414
Ion Ratio Lower Upper
276 100
138 13.3 10.0 15.0
277 25.3 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 36.94 ng/ul
RT: 25.898 min Scan# 3878
Delta R.T. 0.012 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03

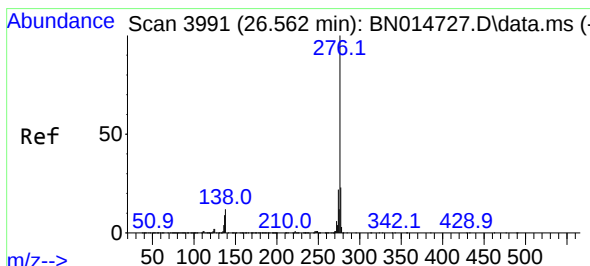
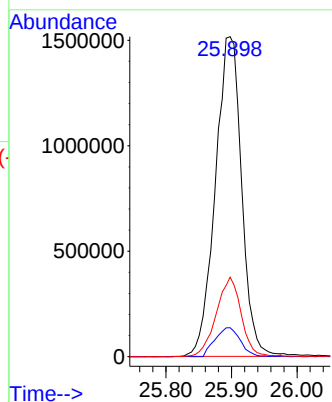
Instrument :
BNA_N
ClientSampled :
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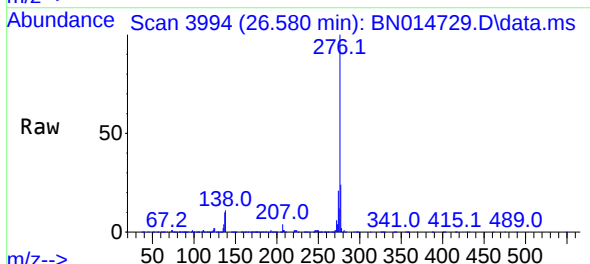
Tgt Ion:278 Resp: 4205053
Ion Ratio Lower Upper
278 100
139 9.1 7.6 11.4
279 24.9 19.0 28.6

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#96
Benzo(g,h,i)perylene
Concen: 36.37 ng/ul
RT: 26.580 min Scan# 3994
Delta R.T. 0.018 min
Lab File: BN014729.D
Acq: 25 May 2021 11:03



Tgt Ion:276 Resp: 4426642
Ion Ratio Lower Upper
276 100
138 11.3 10.2 15.4
277 23.9 15.7 23.5#

