

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015963.D
 Acq On : 19 Aug 2021 08:07
 Operator : CG/JU
 Sample : M3399-23MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBKD2MS

Manual Integrations
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Quant Time: Aug 19 09:01:47 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	305319	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	1269596	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.545	164	818627	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	1683957	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	1639722	20.000	ng/u1	0.00
88) Perylene-d12	23.910	264	1630489	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	33980	4.335	ng/uL	0.00
4) Pyridine-d5	3.746	84	152167	6.946	ng/u1	0.00
7) Phenol-d5	7.058	99	194763	7.052	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	372439	21.903	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	398672	20.287	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	314592	14.645	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	247865	26.526	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	252549	28.878	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	453571	23.967	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	612869	21.275	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	1729265	28.823	ng/u1	0.00
49) Acenaphthylene-d8	14.240	160	2041667	27.174	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	93260	8.789	ng/u1	0.00
60) Fluorene-d10	15.539	176	1464480	27.984	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	262467	29.185	ng/u1	0.00
73) Anthracene-d10	17.398	188	2394824	30.342	ng/u1	0.00
81) Pyrene-d10	19.692	212	2664099	30.164	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.751	264	2573629	29.193	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	38448	4.772	ng/uL	88
5) Pyridine	3.764	79	177442	7.857	ng/u1	98
6) Benzaldehyde	7.034	77	450496	31.702	ng/u1	100
8) Phenol	7.081	94	243798	8.659	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.322	93	527469	23.914	ng/u1	97
12) 2-Chlorophenol	7.458	128	438522	21.709	ng/u1	98
13) 2-Methylphenol	8.340	108	365009	17.699	ng/u1	90
14) 2,2'-oxybis(1-Chloropr...	8.434	45	650396	23.090	ng/u1	98
16) Acetophenone	8.722	105	866033	24.984	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.710	70	466681	27.570	ng/u1	97
18) 4-Methylphenol	8.669	108	360190	16.319	ng/u1	95
19) Hexachloroethane	8.981	117	208714	22.753	ng/u1	89
22) Nitrobenzene	9.105	77	689074	26.079	ng/u1	98
23) Isophorone	9.628	82	1259893	27.408	ng/u1	98
25) 2-Nitrophenol	9.816	139	291576	30.573	ng/u1	99
26) 2,4-Dimethylphenol	9.881	107	590597	23.185	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.116	93	747726	26.482	ng/u1	97
29) 2,4-Dichlorophenol	10.352	162	483132	25.893	ng/u1	99
30) Naphthalene	10.757	128	1755983	25.824	ng/u1	98
32) 4-Chloroaniline	10.869	127	665454	23.398	ng/u1	99
33) Hexachlorobutadiene	11.052	225	346126	24.142	ng/u1	98
34) Caprolactam	11.634	113	30054m	5.141	ng/u1	
35) 4-Chloro-3-methylphenol	11.993	107	586794	26.550	ng/u1	97
36) 2-Methylnaphthalene	12.369	142	1277311	27.013	ng/u1	97

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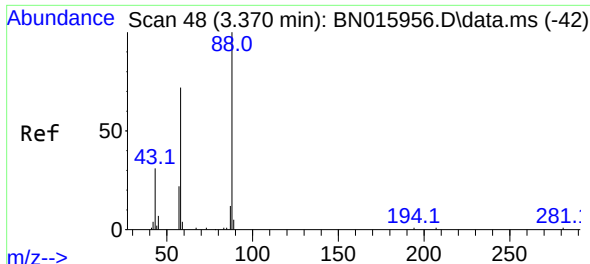
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.593	142	1234513	26.229	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.740	216	700392	26.447	ng/ul	96
40) Hexachlorocyclopentadiene	12.722	237	324065	18.874	ng/ul	100
41) 2,4,6-Trichlorophenol	12.981	196	450482	31.109	ng/ul	96
42) 2,4,5-Trichlorophenol	13.046	196	491199	31.069	ng/ul	98
43) 1,1'-Biphenyl	13.381	154	1695101	26.778	ng/ul	99
44) 2-Chloronaphthalene	13.422	162	1293586	26.465	ng/ul	96
45) 2-Nitroaniline	13.628	65	471409	34.037	ng/ul	99
47) Dimethylphthalate	14.004	163	1795396	30.188	ng/ul	99
48) 2,6-Dinitrotoluene	14.122	165	383645	35.620	ng/ul	89
50) Acenaphthylene	14.269	152	2017605	28.248	ng/ul	99
51) 3-Nitroaniline	14.451	138	372497	32.166	ng/ul	99
52) Acenaphthene	14.610	153	1434174	27.761	ng/ul	96
53) 2,4-Dinitrophenol	14.657	184	150693	25.181	ng/ul	90
55) 4-Nitrophenol	14.751	109	94017	9.055	ng/ul	96
56) Dibenzofuran	14.945	168	2094735	29.328	ng/ul	99
57) 2,4-Dinitrotoluene	14.910	165	556029	35.843	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.175	232	461175	35.252	ng/ul#	96
59) Diethylphthalate	15.369	149	1919932	32.284	ng/ul	98
61) Fluorene	15.598	166	1742678	29.900	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.592	204	901923	29.676	ng/ul	93
63) 4-Nitroaniline	15.610	138	412468	37.173	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.675	198	266588	29.804	ng/ul	98
67) N-Nitrosodiphenylamine	15.804	169	1545113	31.436	ng/ul	97
68) 4-Bromophenyl-phenylether	16.486	248	569042	31.490	ng/ul	99
69) Hexachlorobenzene	16.604	284	689914	32.671	ng/ul	92
70) Atrazine	16.757	200	596071	33.435	ng/ul	97
71) Pentachlorophenol	16.945	266	364570	30.774	ng/ul	96
72) Phenanthrene	17.339	178	2908960	31.776	ng/ul	98
74) Anthracene	17.433	178	2911905	31.156	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.345	216	710968	26.804	ng/uL	98
76) Pentachlorobenzene	14.869	250	737759	28.574	ng/uL	93
77) Carbazole	17.698	167	2611868	31.785	ng/ul	98
78) Di-n-butylphthalate	18.269	149	3215368	34.414	ng/ul	99
80) Fluoranthene	19.357	202	3435567	32.150	ng/ul	99
82) Pyrene	19.722	202	3539570	31.826	ng/ul	96
83) Butylbenzylphthalate	20.622	149	1407140	37.624	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.398	252	1035647	30.844	ng/ul	97
85) Benzo(a)anthracene	21.469	228	3424710	32.461	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.398	149	2094461	35.311	ng/ul	97
87) Chrysene	21.522	228	3209859	31.424	ng/ul	99
89) Di-n-octyl phthalate	22.333	149	3566914	34.564	ng/ul	100
90) Benzo(b)fluoranthene	23.169	252	3464338	32.318	ng/ul	100
91) Benzo(k)fluoranthene	23.221	252	3317548	31.084	ng/ul	98
93) Benzo(a)pyrene	23.804	252	3019798	31.120	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.427	276	3801104	31.592	ng/ul	98
95) Dibenzo(a,h)anthracene	26.439	278	3200681	32.223	ng/ul	98
96) Benzo(g,h,i)perylene	27.192	276	3054953	30.709	ng/ul	97

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



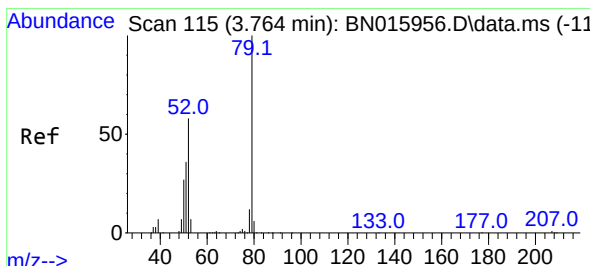
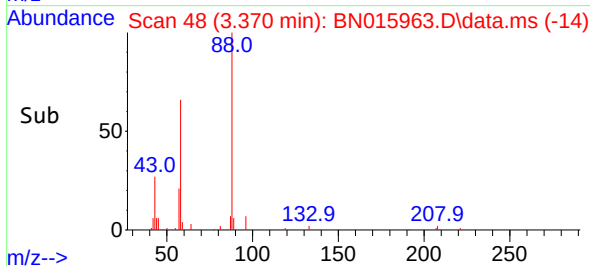
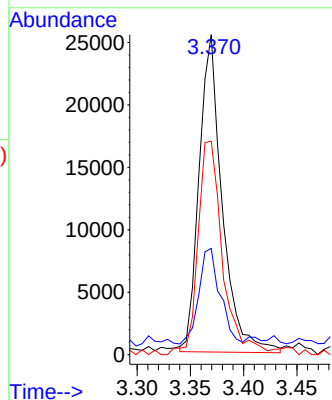
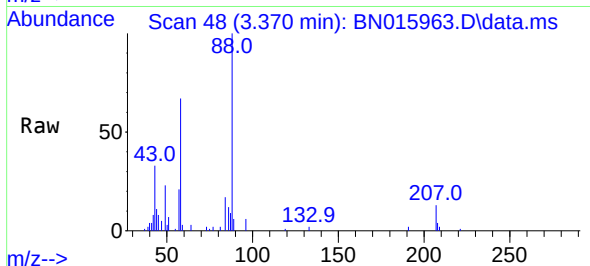
#2
1,4-Dioxane
Concen: 4.772 ng/uL
RT: 3.370 min Scan# 48
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion: 88 Resp: 38448
Ion Ratio Lower Upper
88 100
43 33.2 26.4 39.6
58 66.7 65.0 97.4

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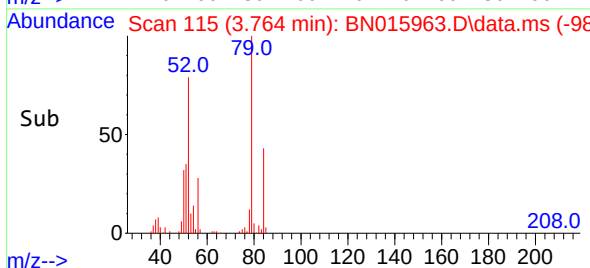
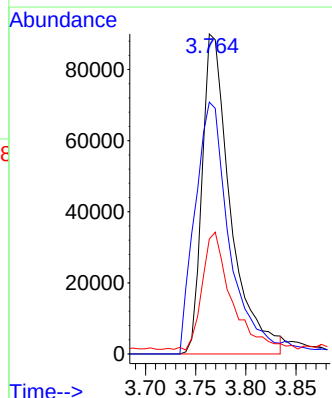
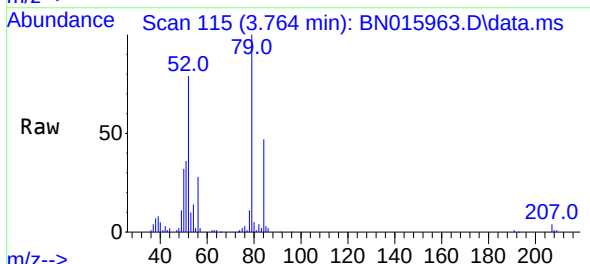
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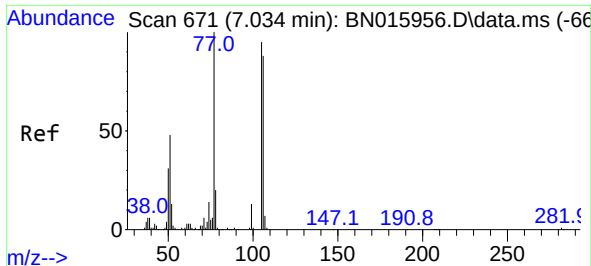
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#5
Pyridine
Concen: 7.857 ng/uL
RT: 3.764 min Scan# 115
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

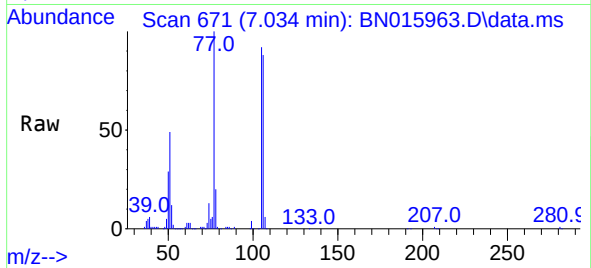
Tgt Ion: 79 Resp: 177442
Ion Ratio Lower Upper
79 100
52 78.7 62.9 94.3
51 36.0 32.0 48.0





#6
Benzaldehyde
Concen: 31.702 ng/ul
RT: 7.034 min Scan# 671
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

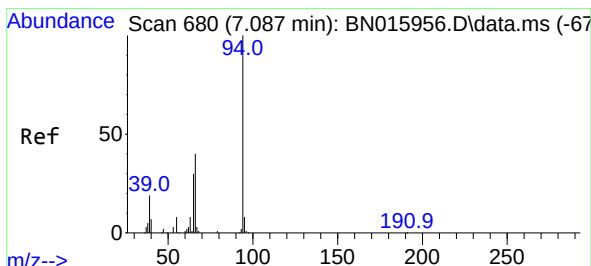
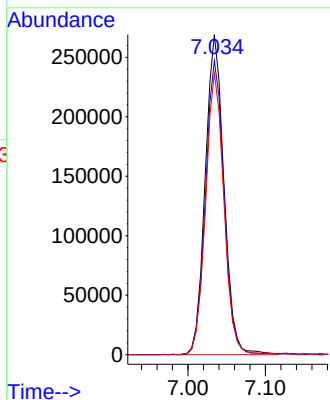
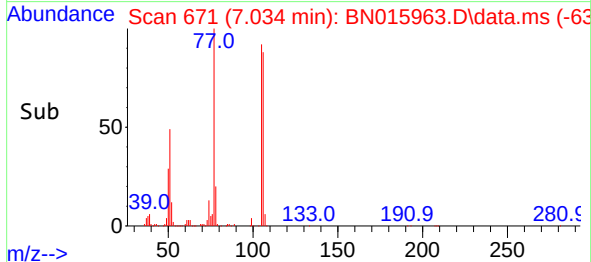
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BNA_N
ClientSampleId :
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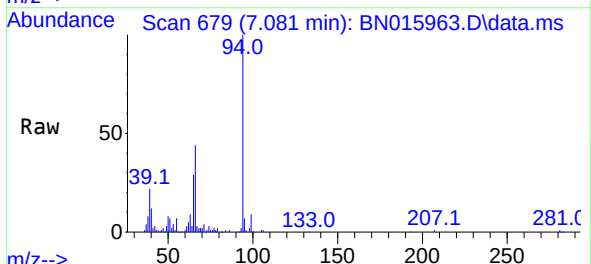
Tgt Ion: 77 Resp: 450496
Ion Ratio Lower Upper
77 100
105 91.9 73.4 110.0
106 87.9 70.3 105.5

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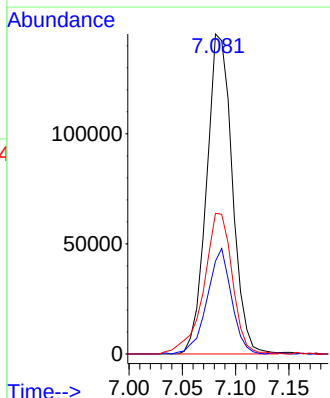
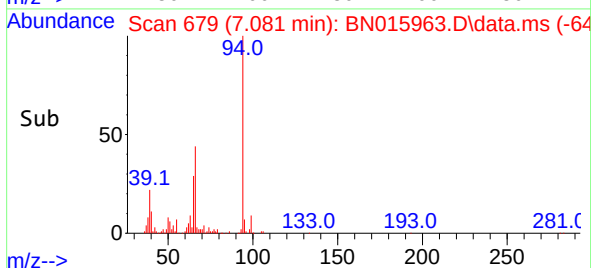
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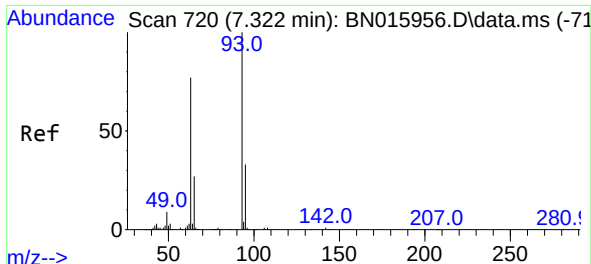


#8
Phenol
Concen: 8.659 ng/ul
RT: 7.081 min Scan# 679
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



Tgt Ion: 94 Resp: 243798
Ion Ratio Lower Upper
94 100
65 29.0 27.0 40.6
66 43.9 37.8 56.8





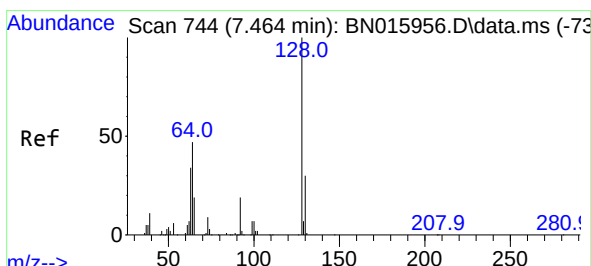
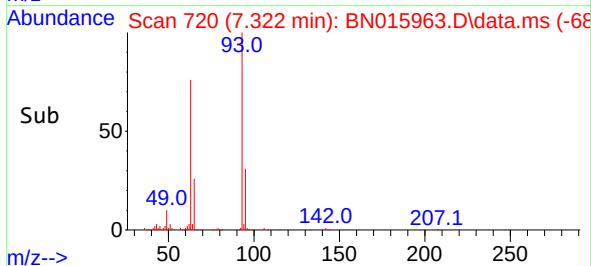
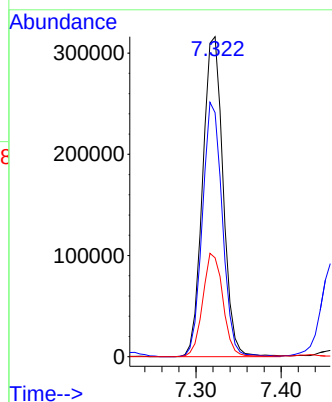
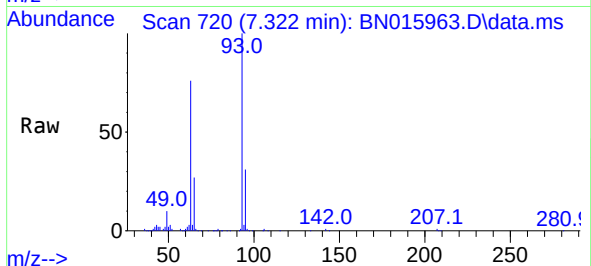
#10
Bis(2-Chloroethyl)ether
Concen: 23.914 ng/ul
RT: 7.322 min Scan# 720
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion: 93 Resp: 527469
Ion Ratio Lower Upper
93 100
63 76.2 63.4 95.0
95 30.9 25.2 37.8

Instrument :
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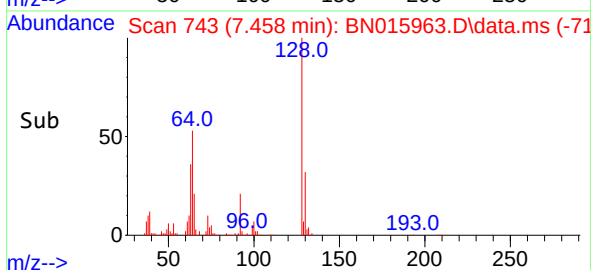
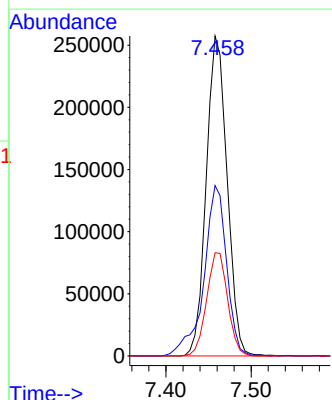
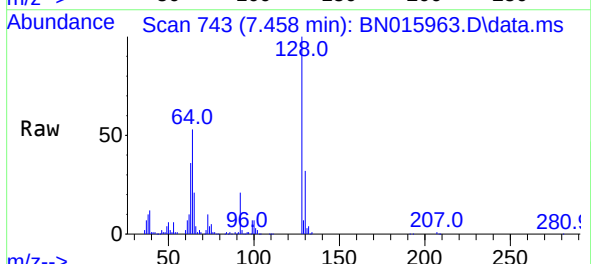
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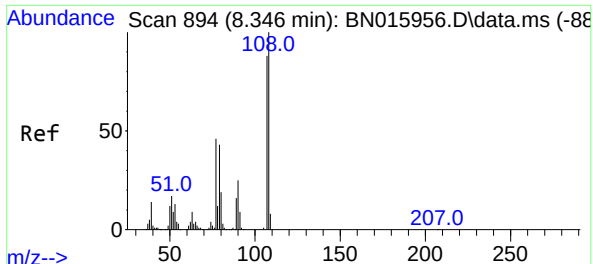
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#12
2-Chlorophenol
Concen: 21.709 ng/ul
RT: 7.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion: 128 Resp: 438522
Ion Ratio Lower Upper
128 100
64 53.2 41.4 62.2
130 32.3 25.2 37.8





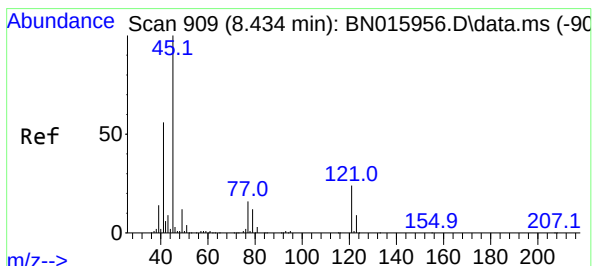
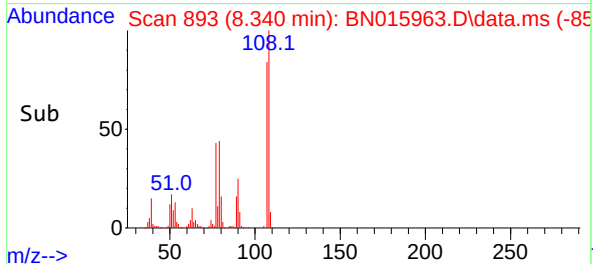
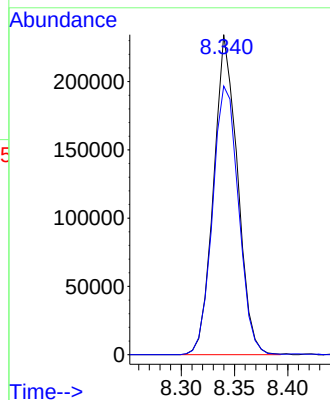
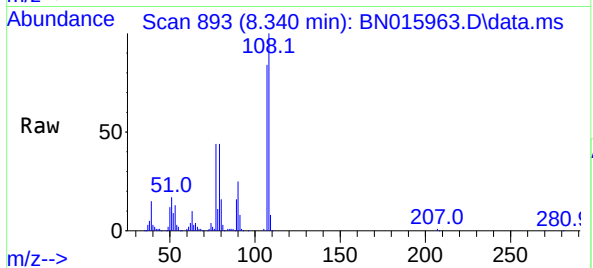
#13
2-Methylphenol
Concen: 17.699 ng/ul
RT: 8.340 min Scan# 893
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion:108 Resp: 365009
Ion Ratio Lower Upper
108 100
107 84.0 74.9 112.3

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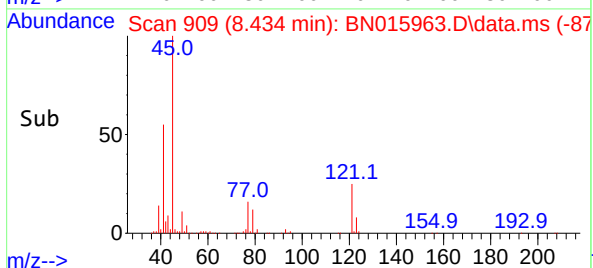
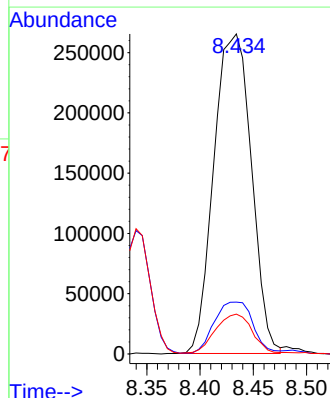
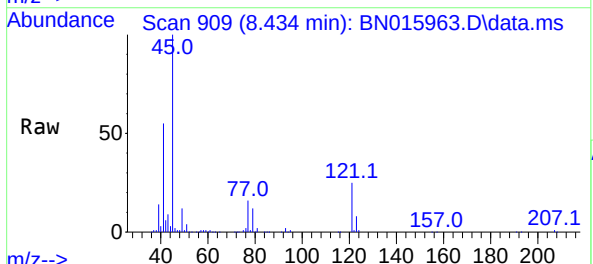
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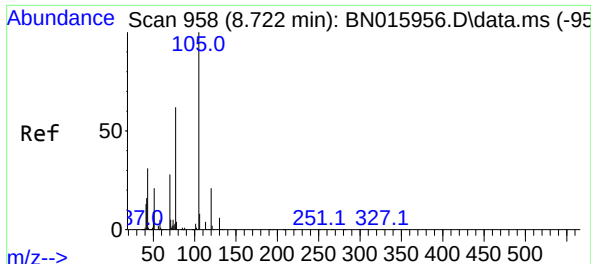
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.090 ng/ul
RT: 8.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

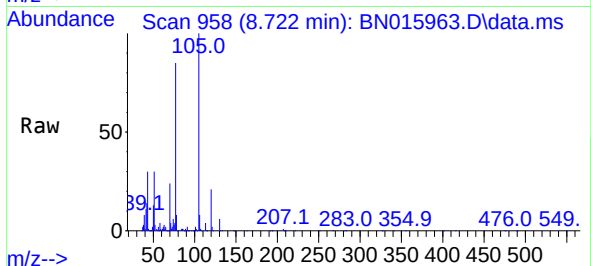
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Ion Ratio Lower Upper
45 100
77 16.2 13.2 19.8
79 12.4 8.7 13.1





#16
Acetophenone
Concen: 24.984 ng/ul
RT: 8.722 min Scan# 958
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

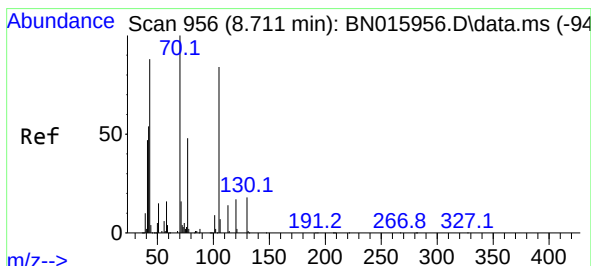
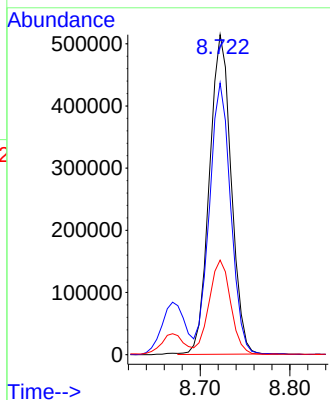
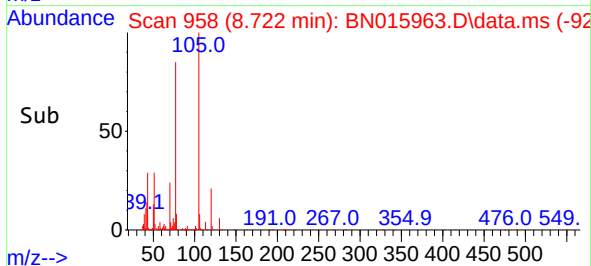
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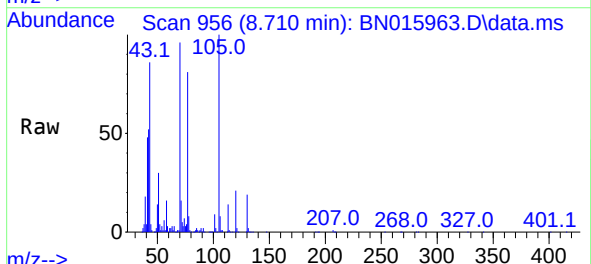
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Ion Ratio Lower Upper
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77 84.9 66.3 99.5
51 29.5 23.7 35.5

Manual Integrations
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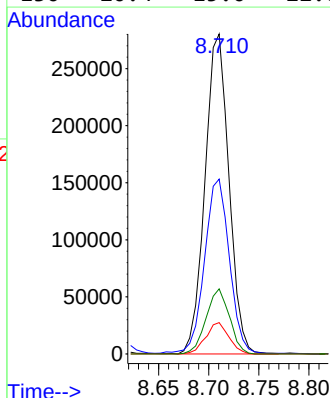
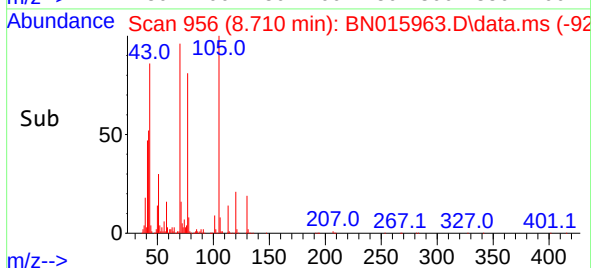
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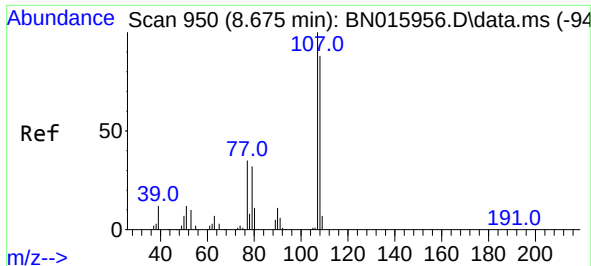


#17
N-Nitroso-di-n-propylamine
Concen: 27.570 ng/ul
RT: 8.710 min Scan# 956
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



Tgt Ion: 70 Resp: 466681
Ion Ratio Lower Upper
70 100
42 54.7 45.3 67.9
101 9.8 7.6 11.4
130 20.4 15.0 22.6





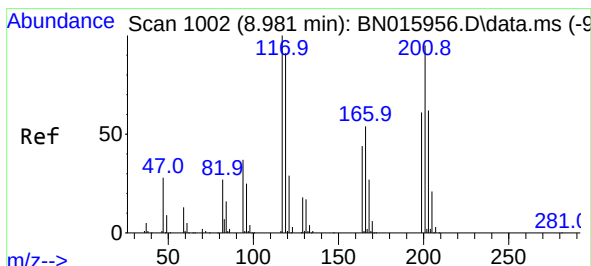
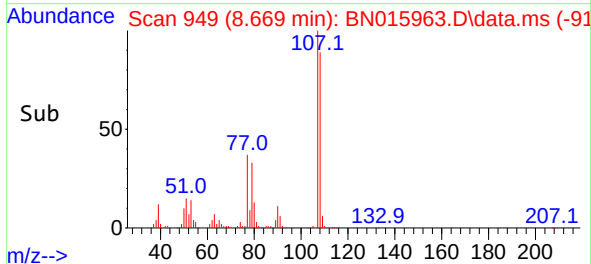
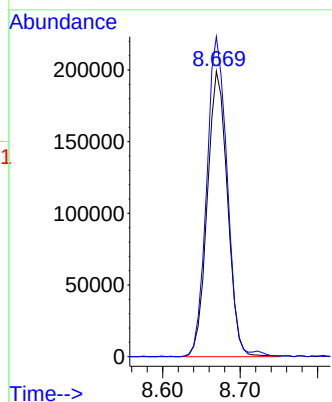
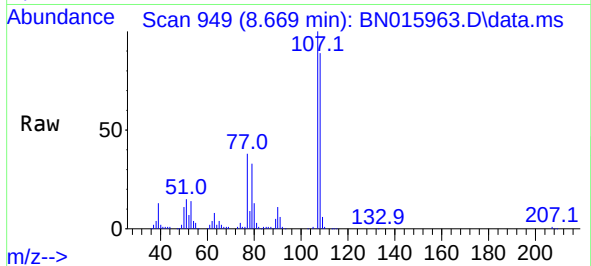
#18
4-Methylphenol
Concen: 16.319 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Instrument :
BNA_N
ClientSampleId :
DBKD2MS

Tgt Ion:108 Resp: 360190
Ion Ratio Lower Upper
108 100
107 112.1 85.3 127.9

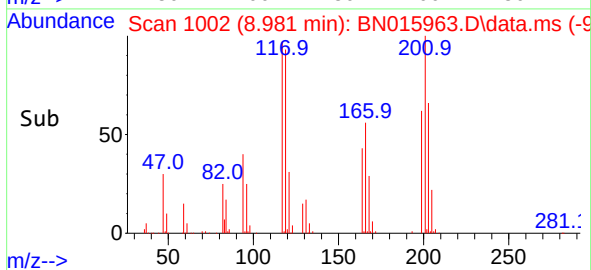
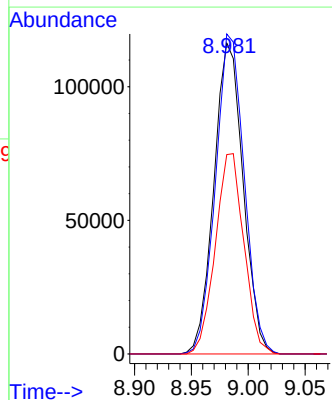
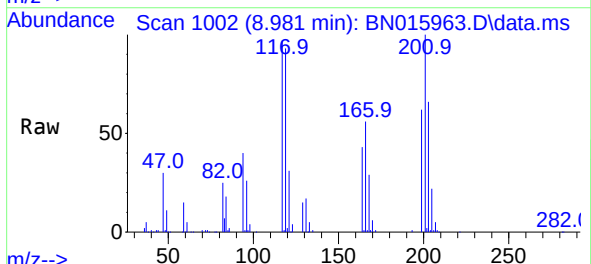
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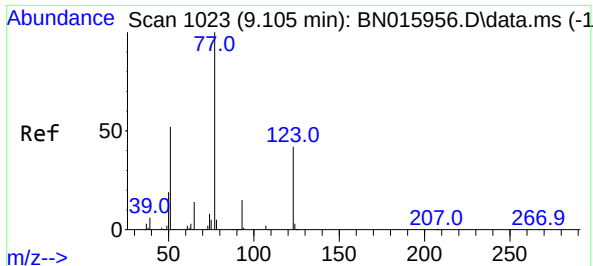
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#19
Hexachloroethane
Concen: 22.753 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion:117 Resp: 208714
Ion Ratio Lower Upper
117 100
201 102.9 74.0 111.0
199 64.1 45.0 67.4





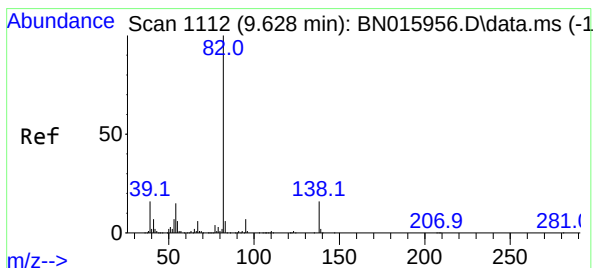
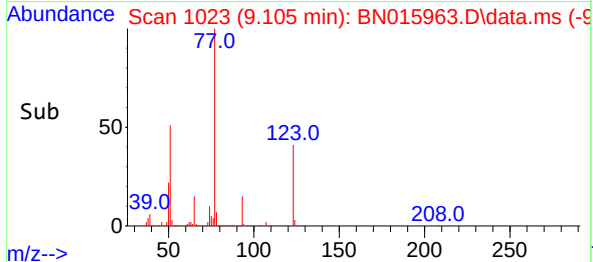
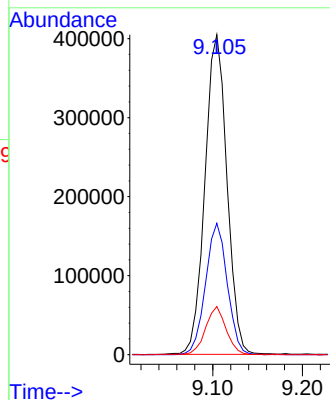
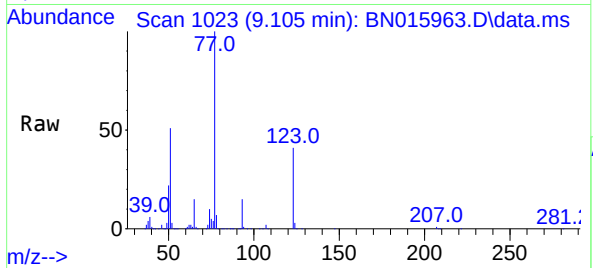
#22
Nitrobenzene
Concen: 26.079 ng/ul
RT: 9.105 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion: 77 Resp: 689074
Ion Ratio Lower Upper
77 100
123 41.1 32.2 48.4
65 15.0 10.9 16.3

Instrument :
BNA_N
ClientSampleId :
DBKD2MS

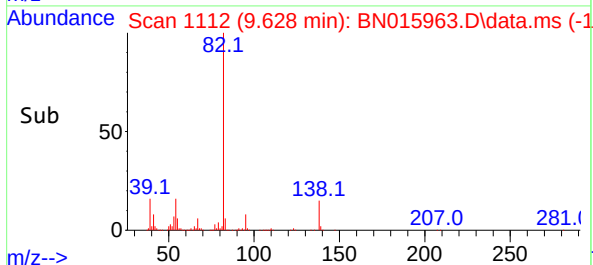
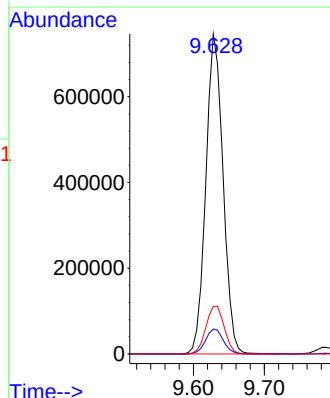
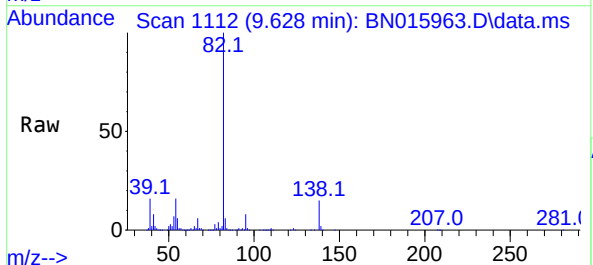
Manual Integrations
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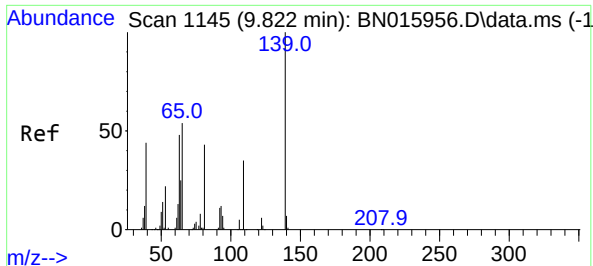
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#23
Isophorone
Concen: 27.408 ng/ul
RT: 9.628 min Scan# 1112
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion: 82 Resp: 1259893
Ion Ratio Lower Upper
82 100
95 7.8 6.1 9.1
138 14.8 13.0 19.4





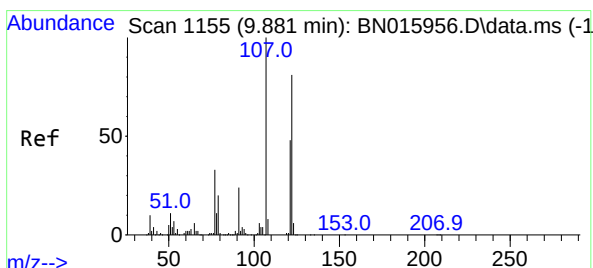
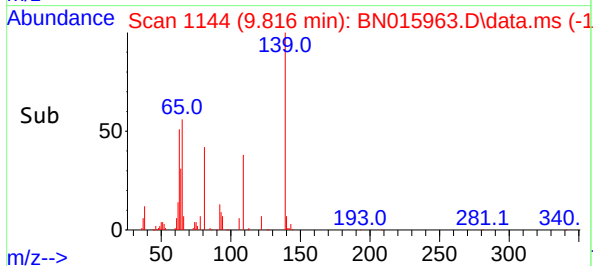
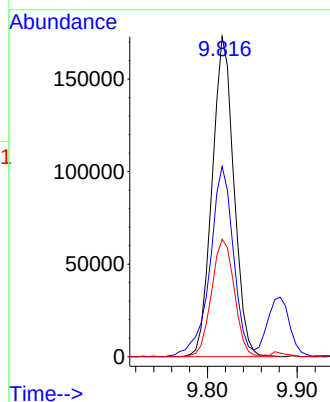
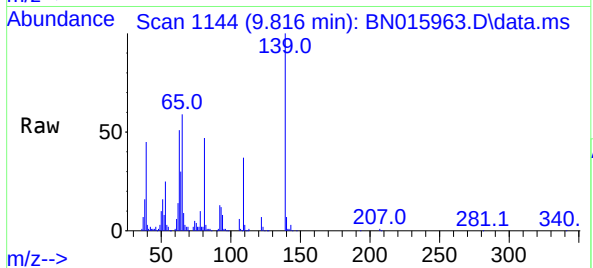
#25
2-Nitrophenol
Concen: 30.573 ng/ul
RT: 9.816 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion:	139	Resp:	291576
Ion	Ratio	Lower	Upper
139	100		
65	59.4	48.1	72.1
109	36.7	29.7	44.5

Instrument :
BNA_N
ClientSampleId :
DBKD2MS

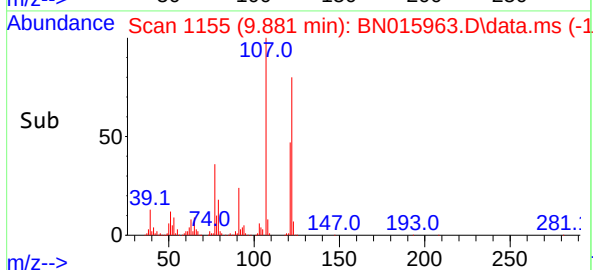
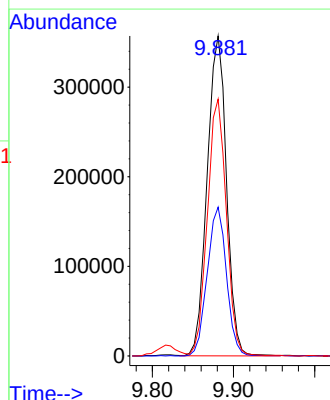
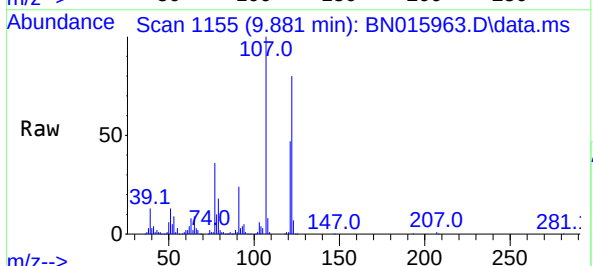
Manual Integrations
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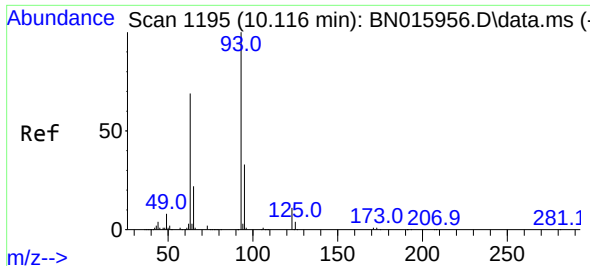
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#26
2,4-Dimethylphenol
Concen: 23.185 ng/ul
RT: 9.881 min Scan# 1155
Delta R.T. 0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

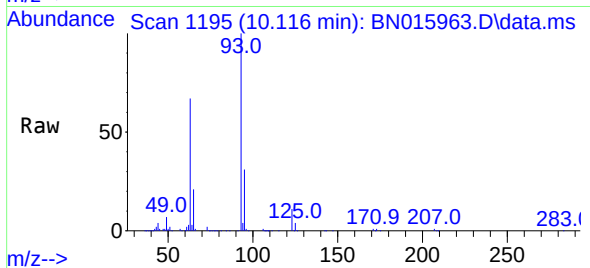
Tgt Ion:	107	Resp:	590597
Ion	Ratio	Lower	Upper
107	100		
121	46.5	35.3	52.9
122	80.3	59.4	89.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 26.482 ng/ul
 RT: 10.116 min Scan# 1195
 Delta R.T. -0.006 min
 Lab File: BN015963.D
 Acq: 19 Aug 2021 08:07

Instrument :
 BNA_N
 ClientSampleId :
 DBKD2MS

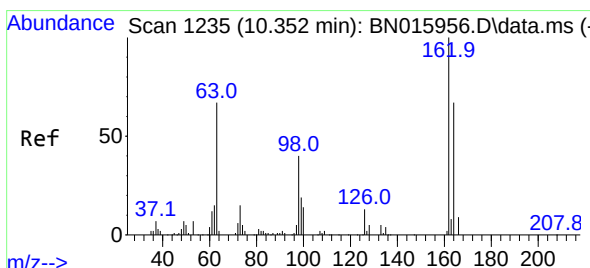
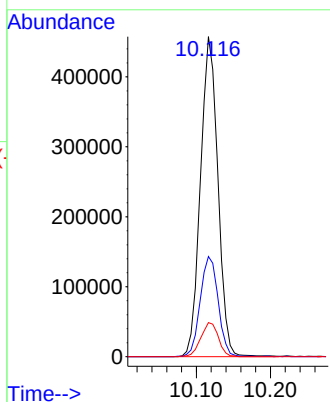
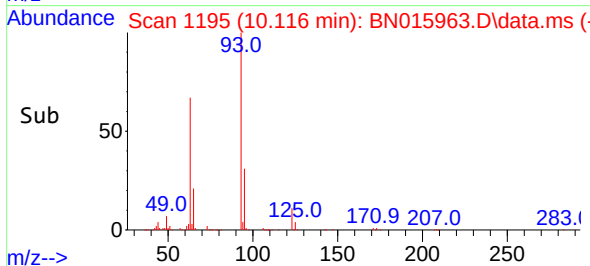


Tgt Ion: 93 Resp: 747726

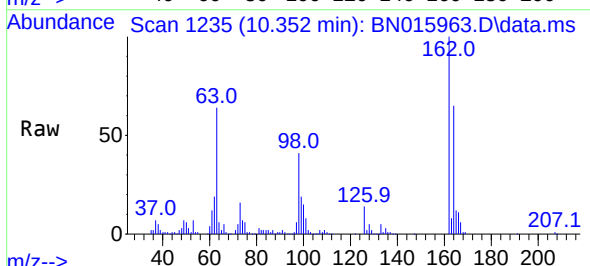
Ion	Ratio	Lower	Upper
93	100		
95	31.3	26.9	40.3
123	10.6	8.3	12.5

Manual Integrations
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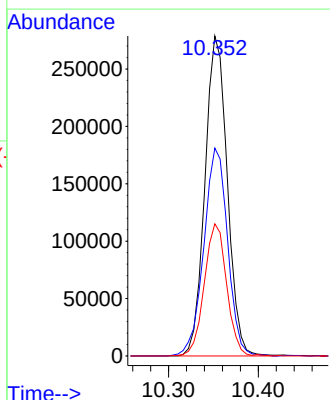
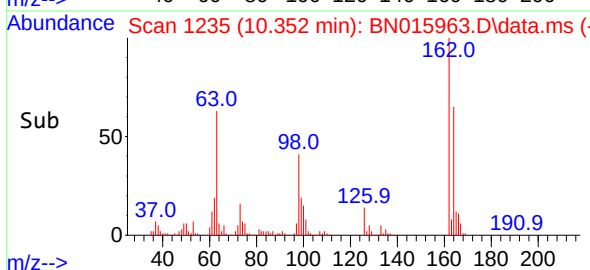


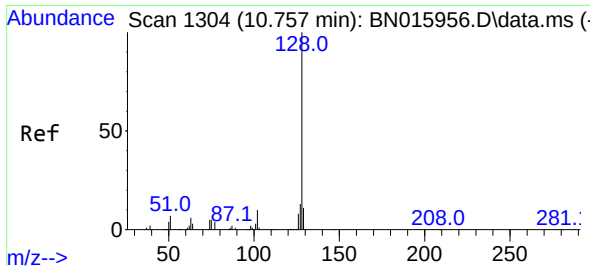
#29
 2,4-Dichlorophenol
 Concen: 25.893 ng/ul
 RT: 10.352 min Scan# 1235
 Delta R.T. 0.000 min
 Lab File: BN015963.D
 Acq: 19 Aug 2021 08:07



Tgt Ion: 162 Resp: 483132

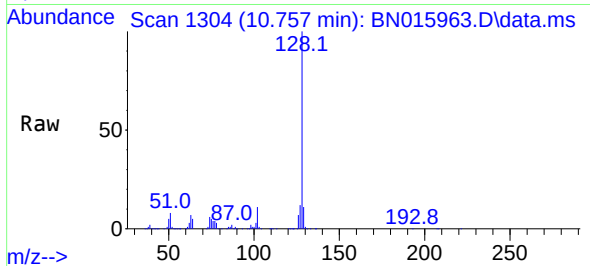
Ion	Ratio	Lower	Upper
162	100		
164	64.9	51.9	77.9
98	41.3	34.2	51.2





#30
Naphthalene
Concen: 25.824 ng/ul
RT: 10.757 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

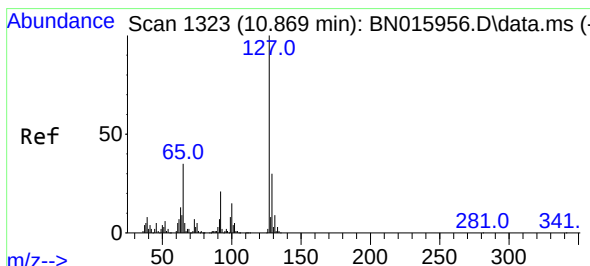
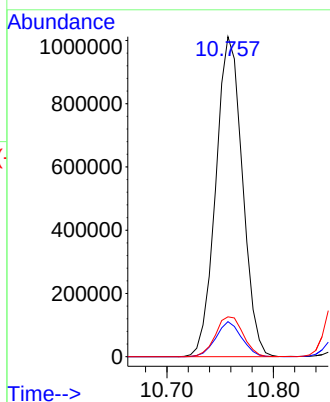
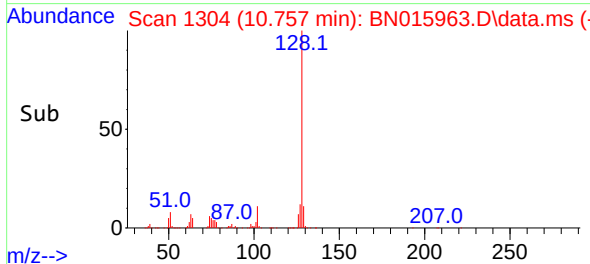
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



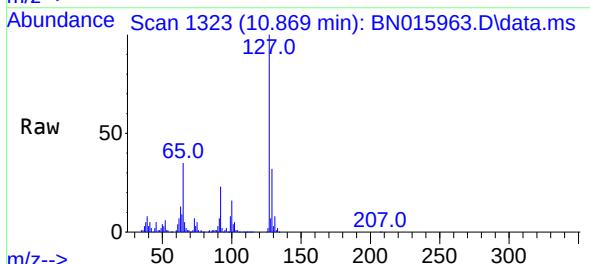
Tgt Ion:128 Resp: 1755983
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.4 11.1 16.7

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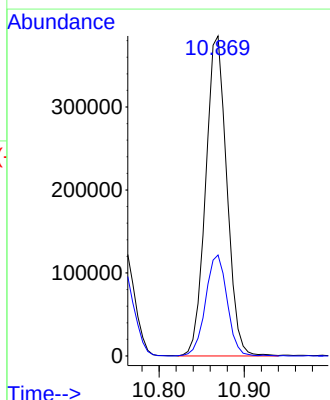
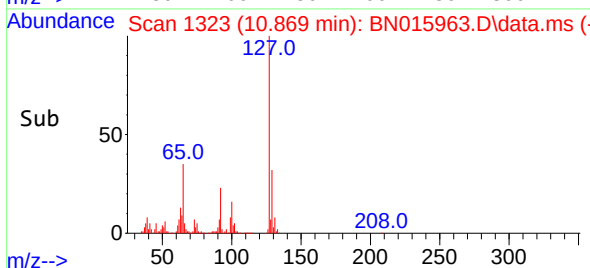
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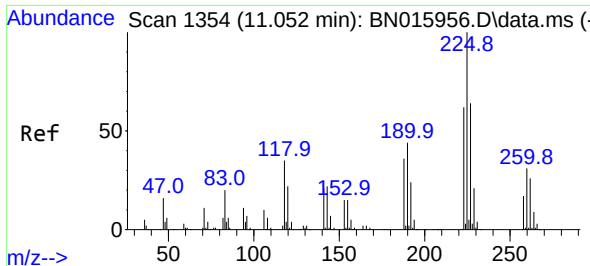


#32
4-Chloroaniline
Concen: 23.398 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

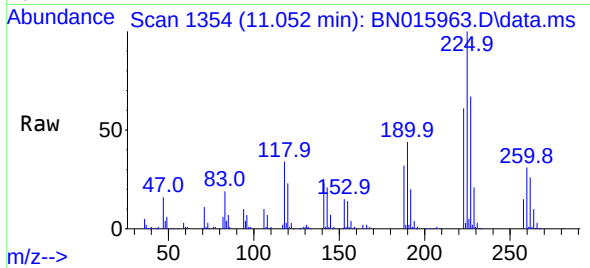


Tgt Ion:127 Resp: 665454
Ion Ratio Lower Upper
127 100
129 31.6 25.6 38.4

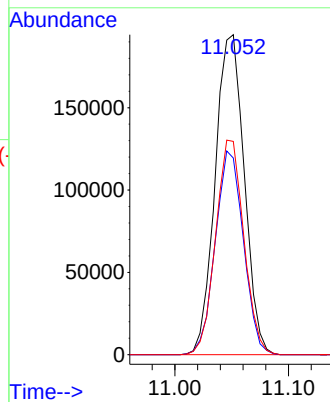
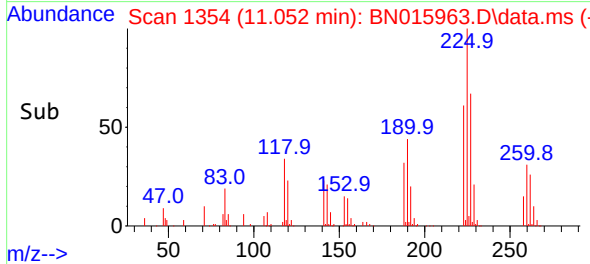




#33
Hexachlorobutadiene
Concen: 24.142 ng/ul
RT: 11.052 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



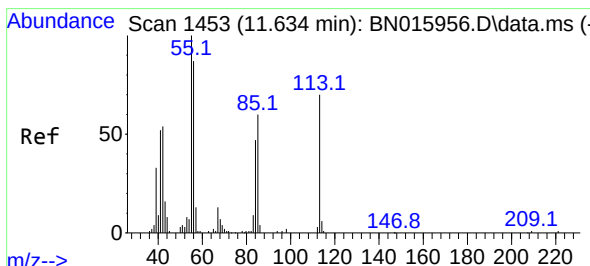
Tgt Ion:225 Resp: 346126
Ion Ratio Lower Upper
225 100
223 61.5 50.5 75.7
227 66.6 53.9 80.9



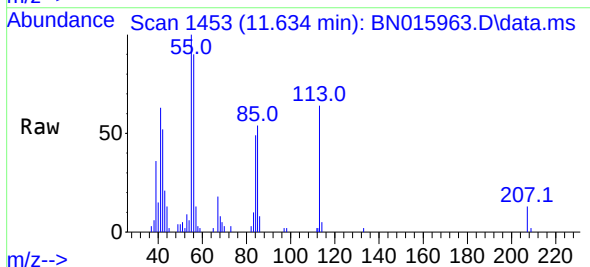
Instrument :
BNA_N
ClientSampleId :
DBKD2MS

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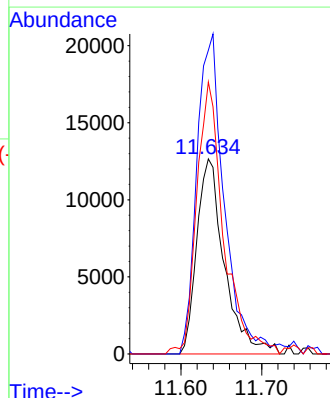
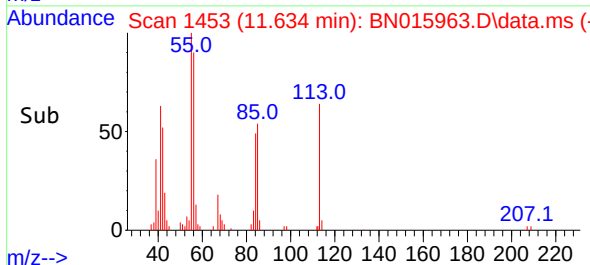
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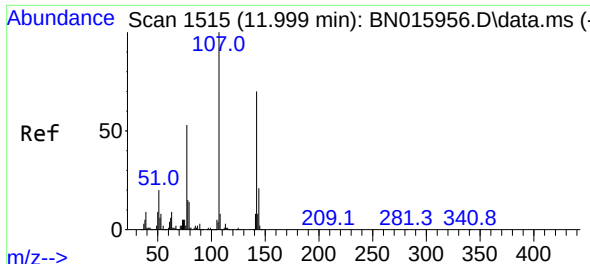


#34
Caprolactam
Concen: 5.141 ng/ul m
RT: 11.634 min Scan# 1453
Delta R.T. 0.012 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



Tgt Ion:113 Resp: 30054
Ion Ratio Lower Upper
113 100
55 155.7 130.4 195.6
56 139.4 102.2 153.4





#35
4-Chloro-3-methylphenol
Concen: 26.550 ng/ul
RT: 11.993 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

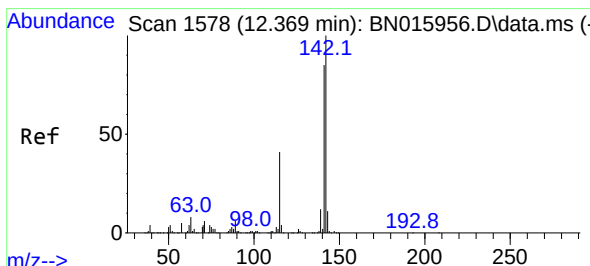
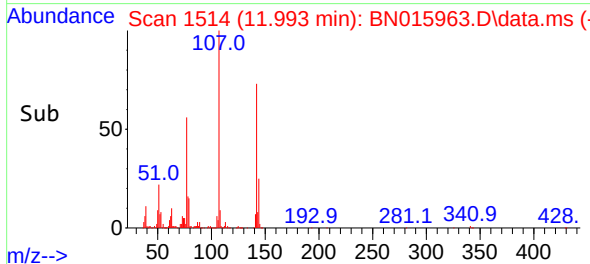
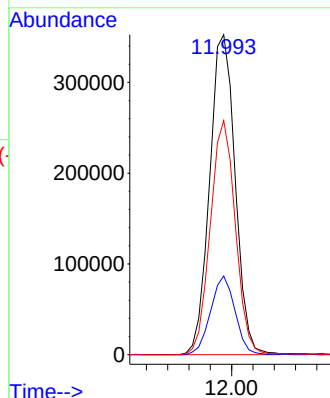
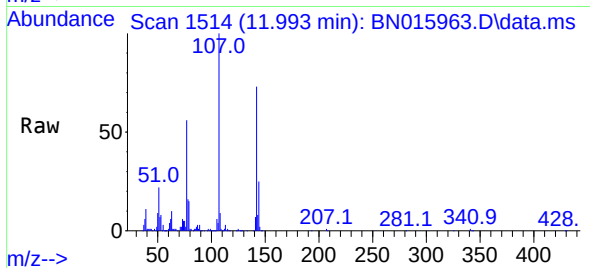
Tgt Ion:107 Resp: 586794

Ion	Ratio	Lower	Upper
107	100		
144	24.6	18.2	27.4
142	73.2	57.1	85.7

Instrument :
BNA_N
ClientSampleId :
DBKD2MS

Manual Integrations
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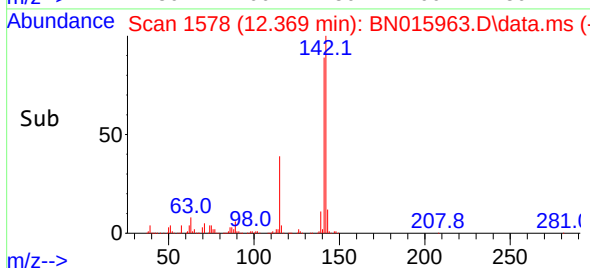
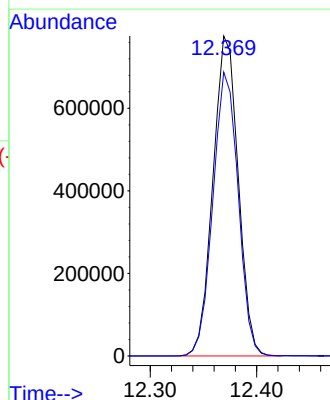
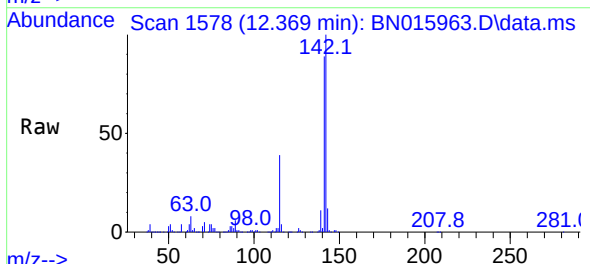
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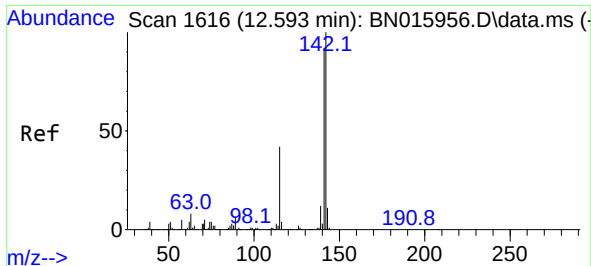


#36
2-Methylnaphthalene
Concen: 27.013 ng/ul
RT: 12.369 min Scan# 1578
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion:142 Resp: 1277311

Ion	Ratio	Lower	Upper
142	100		
141	88.7	73.4	110.0





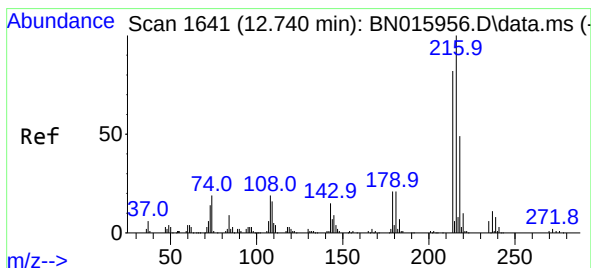
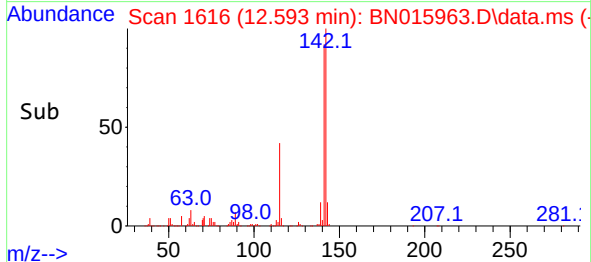
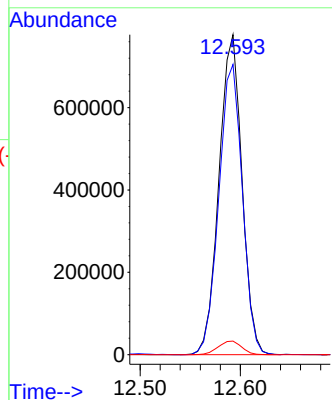
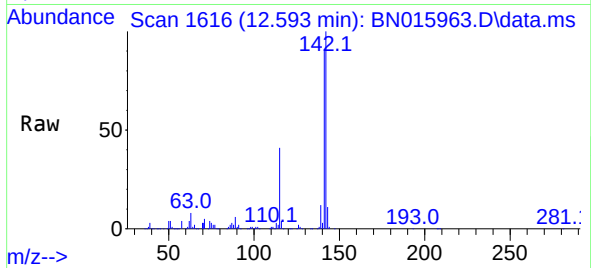
#37
1-Methylnaphthalene
Concen: 26.229 ng/ul
RT: 12.593 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion:142 Resp: 1234513
Ion Ratio Lower Upper
142 100
141 90.7 74.2 111.4
116 4.3 3.4 5.0

Instrument :
BNA_N
ClientSampleId :
DBKD2MS

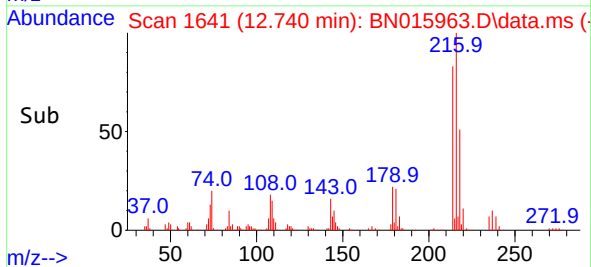
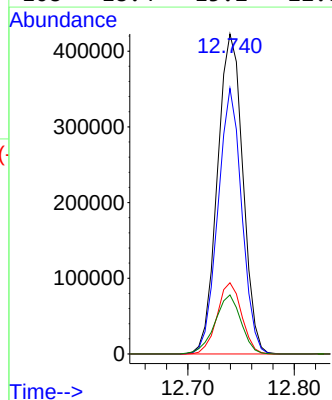
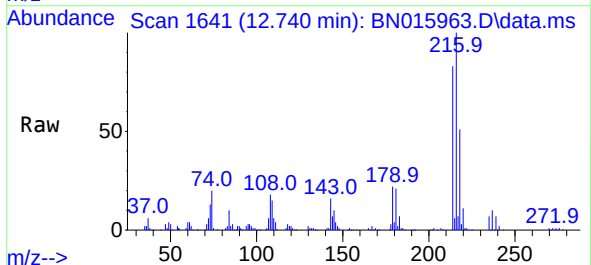
Manual Integrations
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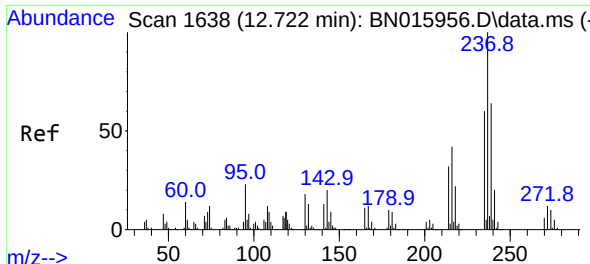
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.447 ng/ul
RT: 12.740 min Scan# 1641
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

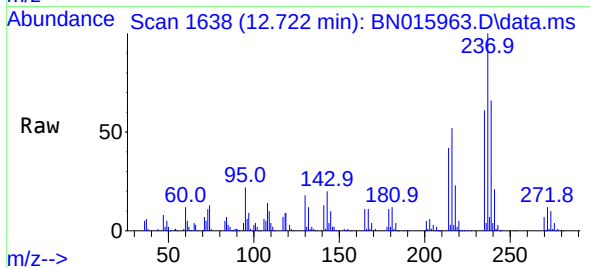
Tgt Ion:216 Resp: 700392
Ion Ratio Lower Upper
216 100
214 83.0 62.7 94.1
179 22.2 18.6 27.8
108 18.4 15.2 22.8





#40
Hexachlorocyclopentadiene
Concen: 18.874 ng/ul
RT: 12.722 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

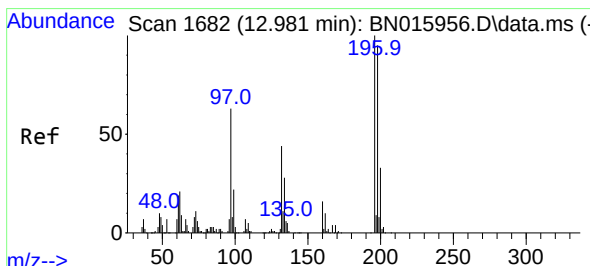
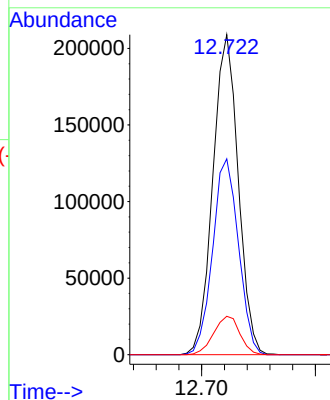
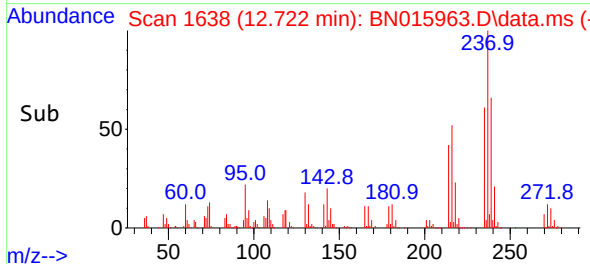
Instrument :
BNA_N
ClientSampled :
DBKD2MS



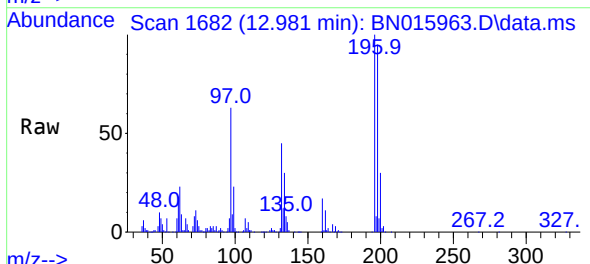
Tgt Ion:237 Resp: 324065
Ion Ratio Lower Upper
237 100
235 61.2 49.0 73.4
272 12.7 9.8 14.8

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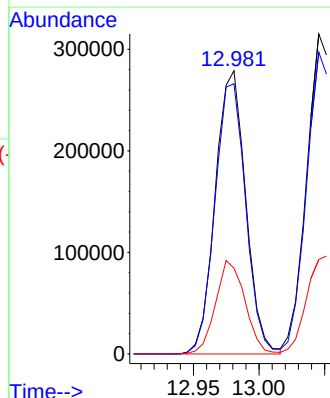
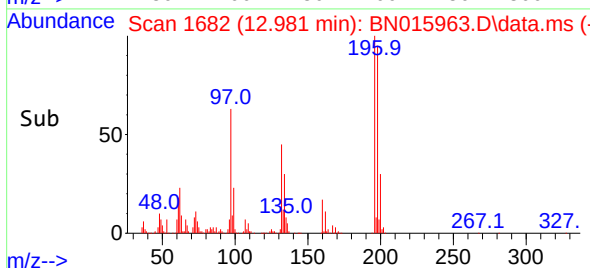
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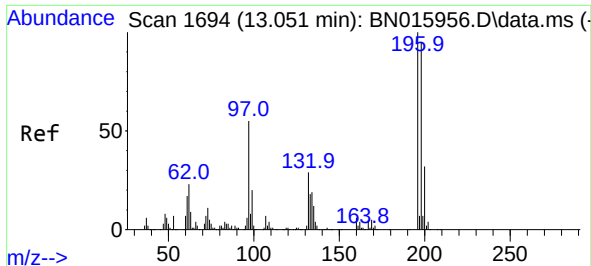


#41
2,4,6-Trichlorophenol
Concen: 31.109 ng/ul
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

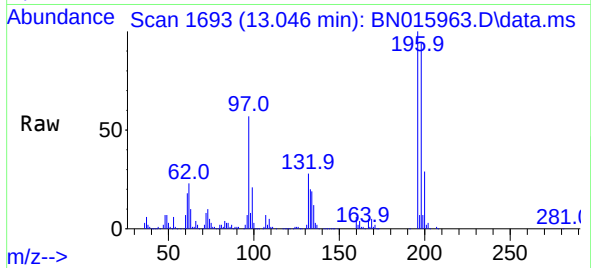


Tgt Ion:196 Resp: 450482
Ion Ratio Lower Upper
196 100
198 95.5 79.9 119.9
200 30.3 23.6 35.4

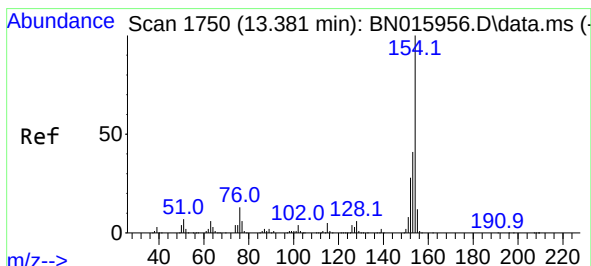
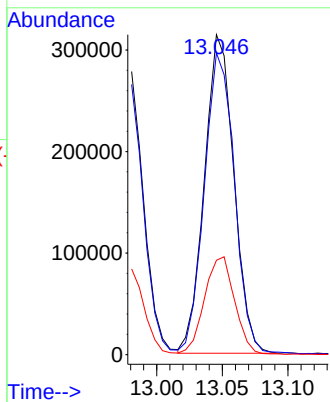
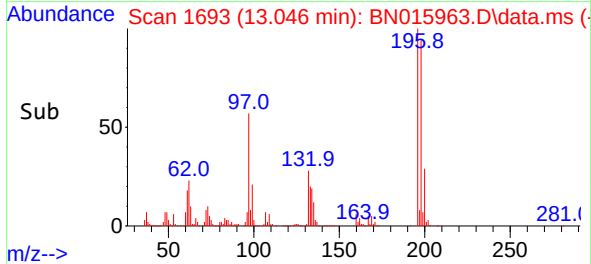




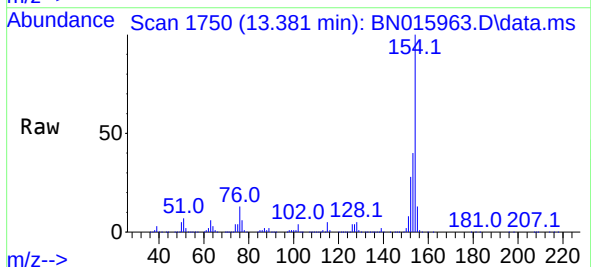
#42
2,4,5-Trichlorophenol
Concen: 31.069 ng/u1
RT: 13.046 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



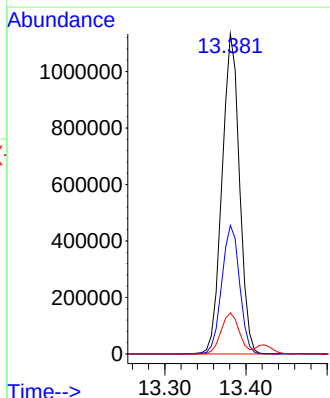
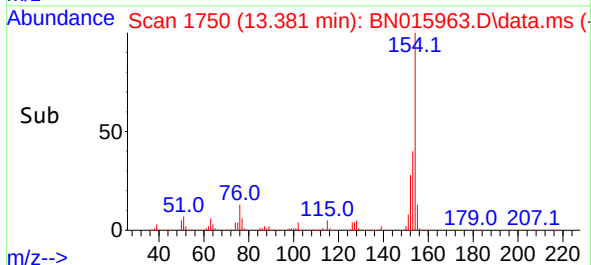
Tgt Ion:196 Resp: 491199
Ion Ratio Lower Upper
196 100
198 94.3 76.5 114.7
200 29.5 24.6 37.0



#43
1,1'-Biphenyl
Concen: 26.778 ng/u1
RT: 13.381 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



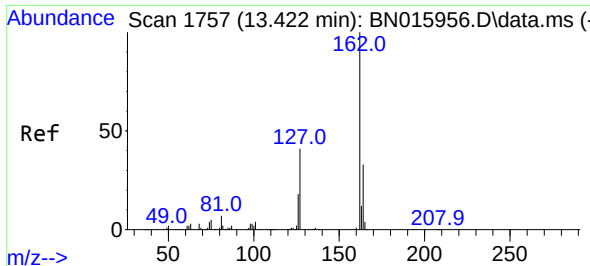
Tgt Ion:154 Resp: 1695101
Ion Ratio Lower Upper
154 100
153 40.2 32.1 48.1
76 12.9 11.0 16.6



Instrument :
BNA_N
ClientSampleId :
DBKD2MS

Manual Integrations
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#44
2-Chloronaphthalene
Concen: 26.465 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

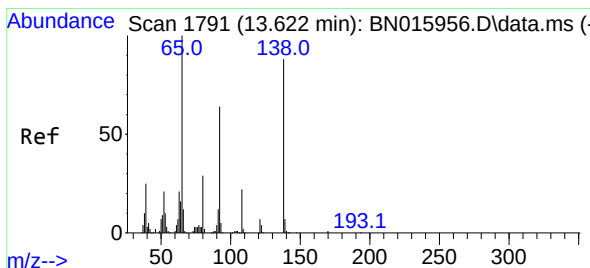
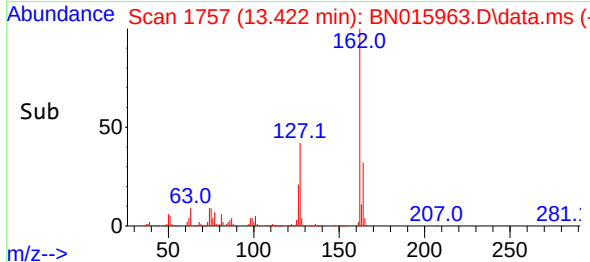
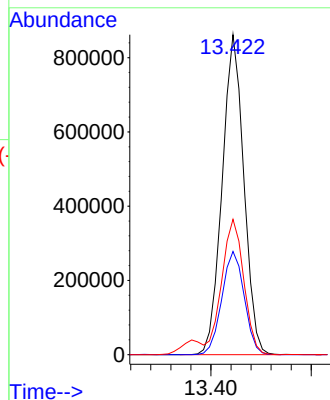
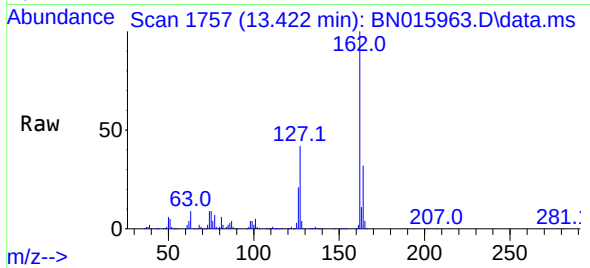
Tgt Ion:162 Resp: 1293586

Ion	Ratio	Lower	Upper
162	100		
164	32.2	26.6	40.0
127	42.3	36.3	54.5

Instrument :
BNA_N
ClientSampleId :
DBKD2MS

Manual Integrations
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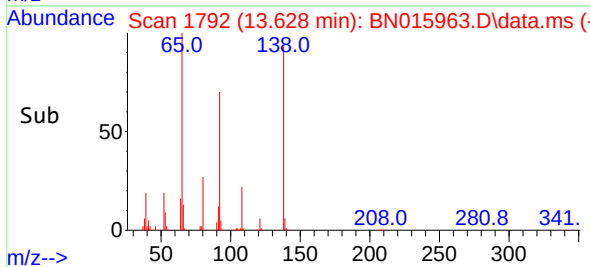
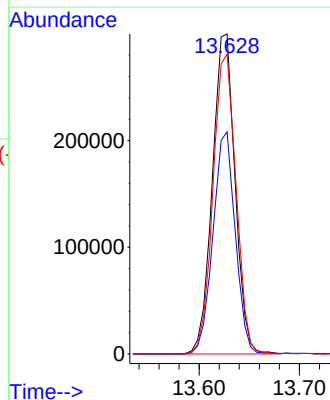
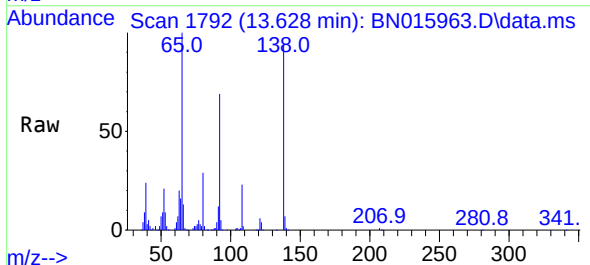
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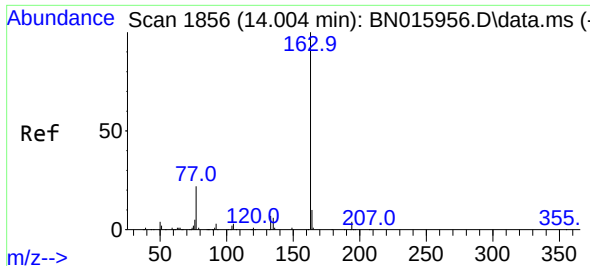


#45
2-Nitroaniline
Concen: 34.037 ng/ul
RT: 13.628 min Scan# 1792
Delta R.T. 0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion: 65 Resp: 471409

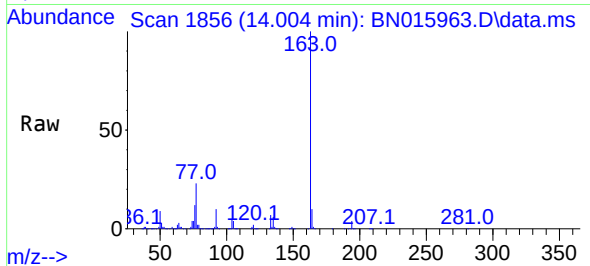
Ion	Ratio	Lower	Upper
65	100		
92	69.4	54.5	81.7
138	93.7	75.4	113.0





#47
Dimethylphthalate
Concen: 30.188 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

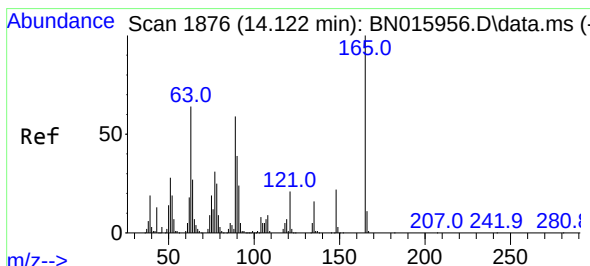
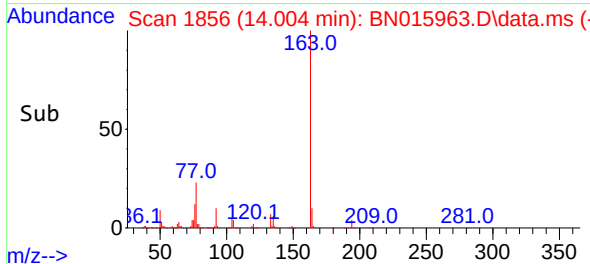
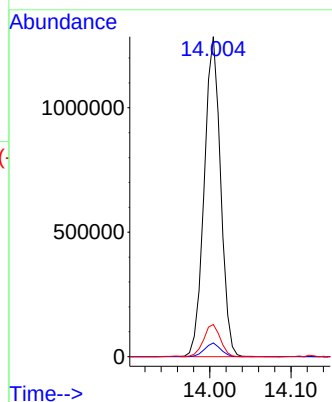
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



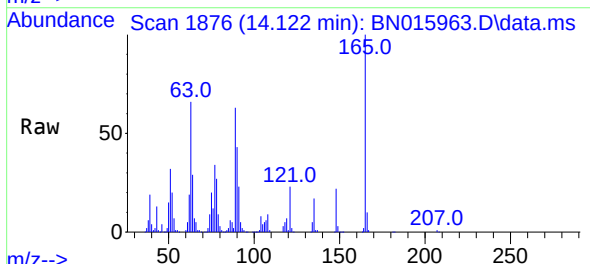
Tgt Ion:163 Resp: 1795396
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.1 8.6 12.8

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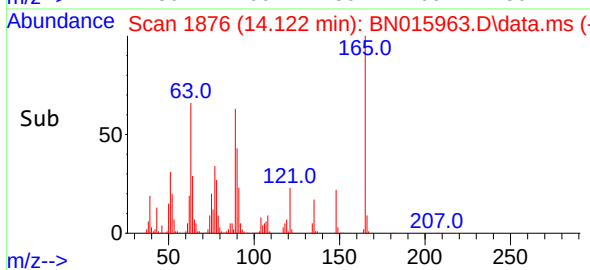
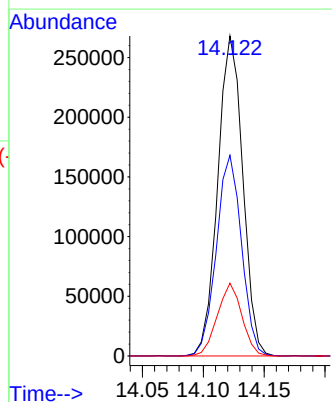
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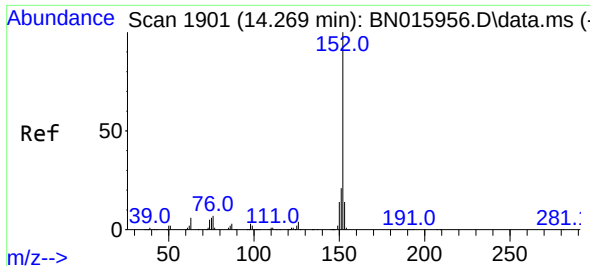


#48
2,6-Dinitrotoluene
Concen: 35.620 ng/ul
RT: 14.122 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



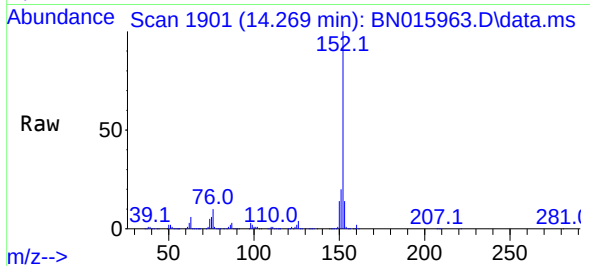
Tgt Ion:165 Resp: 383645
Ion Ratio Lower Upper
165 100
89 62.7 59.5 89.3
121 22.8 20.0 30.0





#50
Acenaphthylene
Concen: 28.248 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Instrument :
BNA_N
ClientSampleId :
DBKD2MS

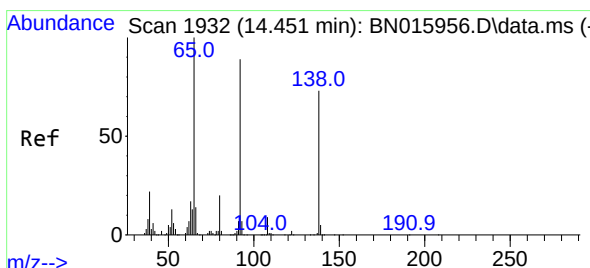
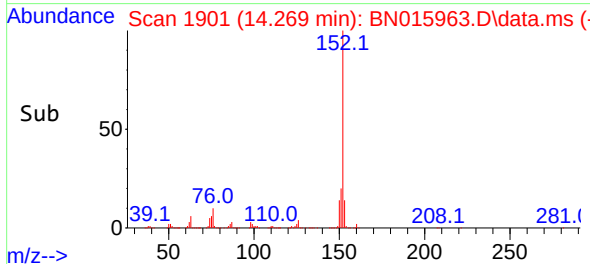
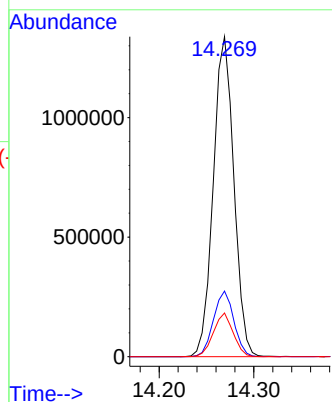


Tgt Ion:152 Resp: 2017605

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.2	24.2
153	13.6	10.3	15.5

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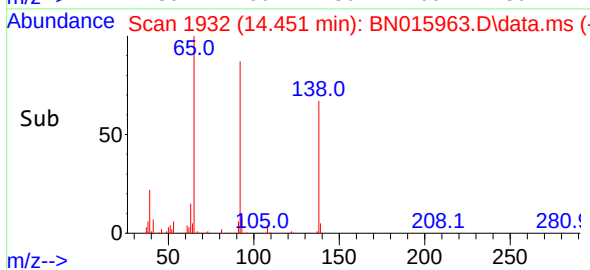
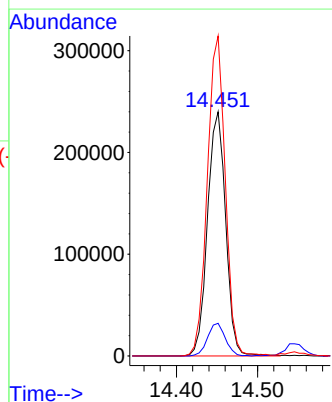
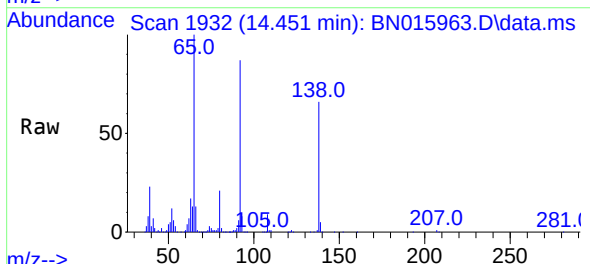
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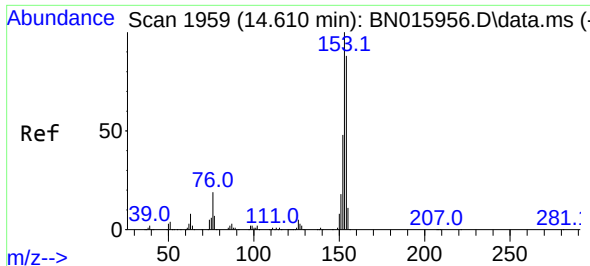


#51
3-Nitroaniline
Concen: 32.166 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion:138 Resp: 372497

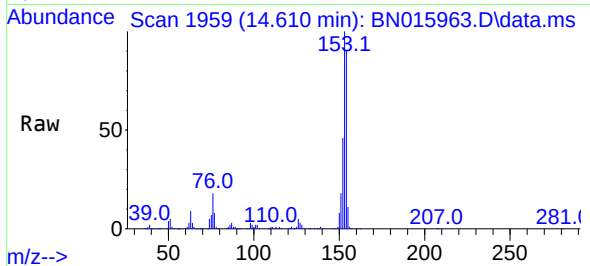
Ion	Ratio	Lower	Upper
138	100		
108	13.3	10.3	15.5
92	131.0	103.9	155.9





#52
Acenaphthene
Concen: 27.761 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

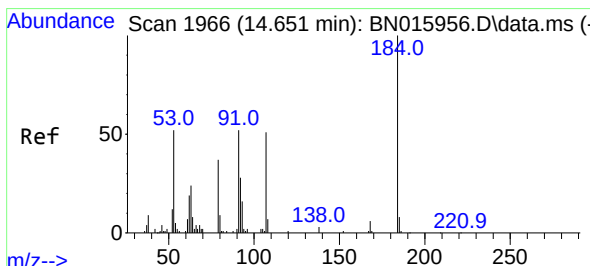
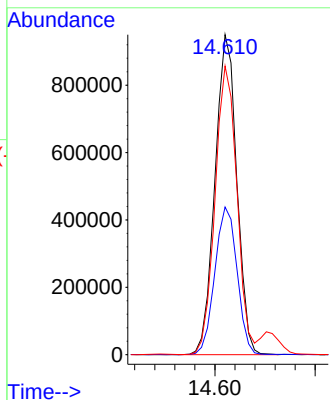
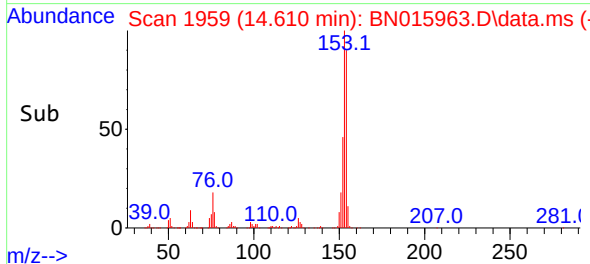
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



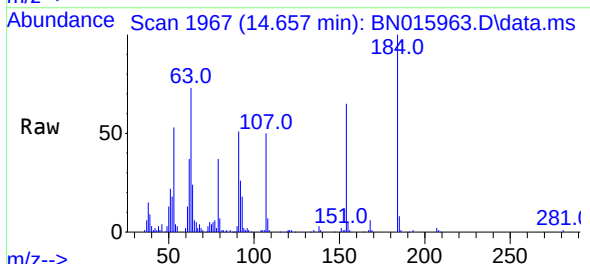
Tgt Ion:153 Resp: 1434174
Ion Ratio Lower Upper
153 100
152 46.1 38.6 57.8
154 90.2 69.3 103.9

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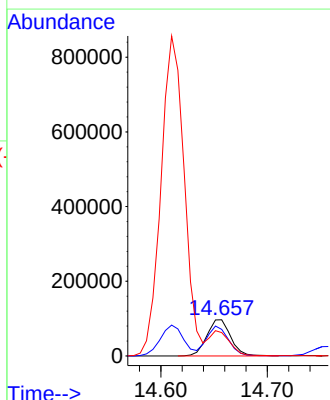
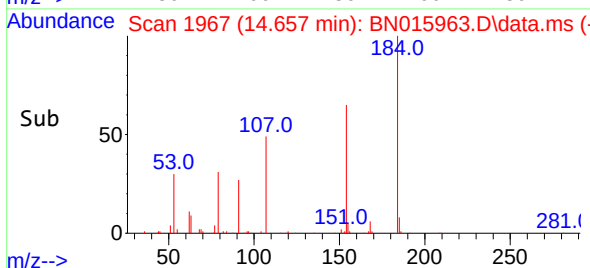
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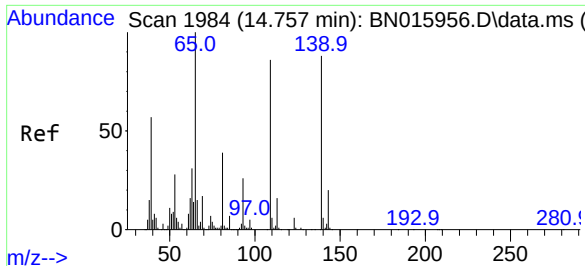


#53
2,4-Dinitrophenol
Concen: 25.181 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



Tgt Ion:184 Resp: 150693
Ion Ratio Lower Upper
184 100
63 73.3 64.8 97.2
154 64.6 59.7 89.5





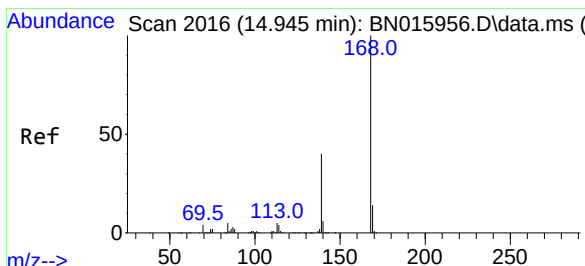
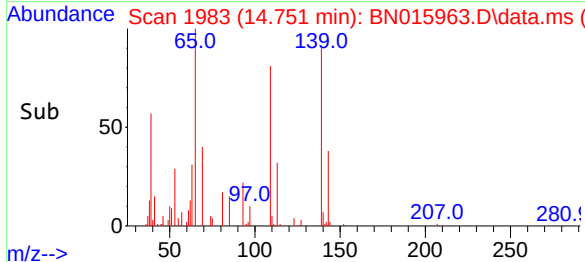
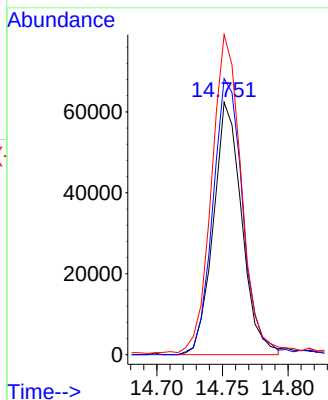
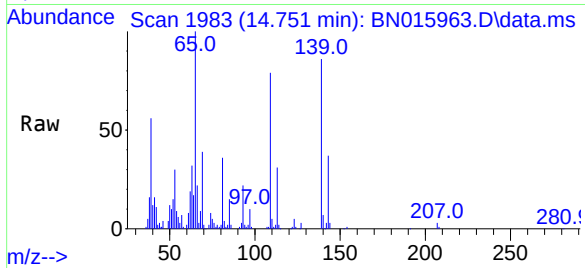
#55
4-Nitrophenol
Concen: 9.055 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion:109 Resp: 94017
Ion Ratio Lower Upper
109 100
139 109.3 84.7 127.1
65 126.8 105.0 157.6

Instrument :
BNA_N
ClientSampleId :
DBKD2MS

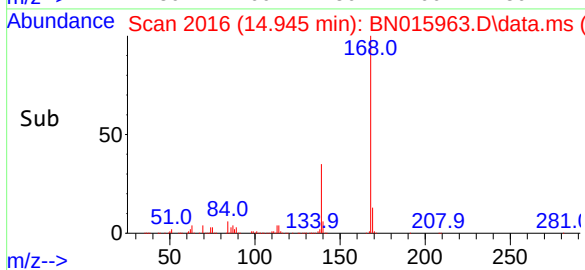
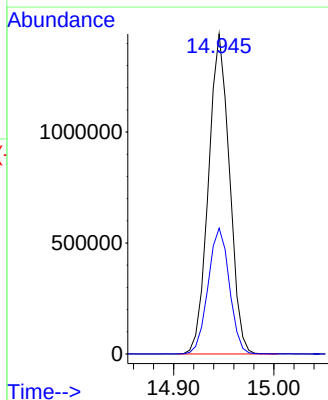
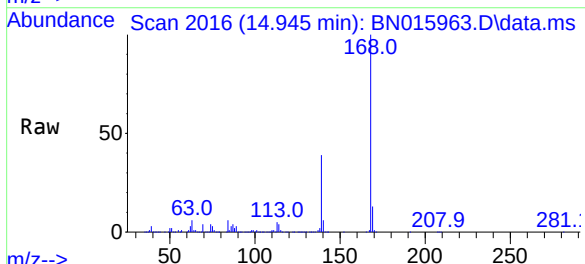
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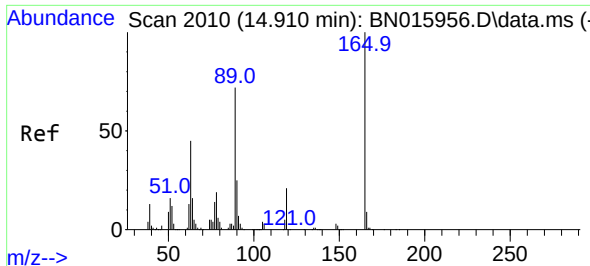
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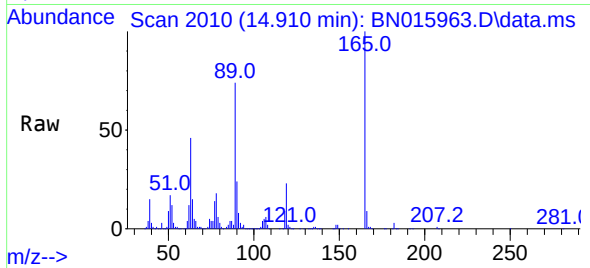
#56
Dibenzofuran
Concen: 29.328 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion:168 Resp: 2094735
Ion Ratio Lower Upper
168 100
139 39.3 31.8 47.6

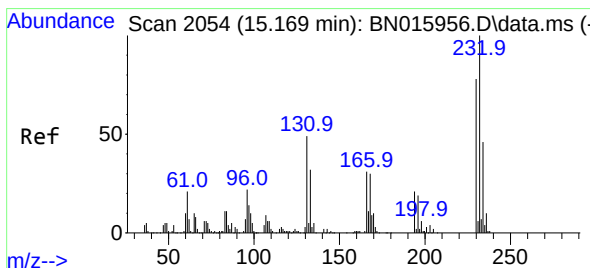
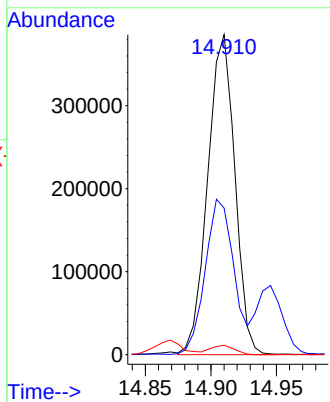
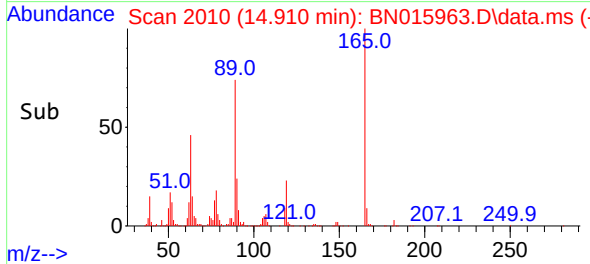




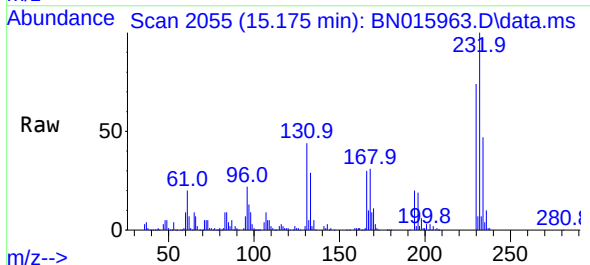
#57
2,4-Dinitrotoluene
Concen: 35.843 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



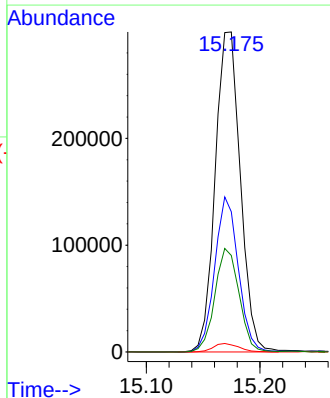
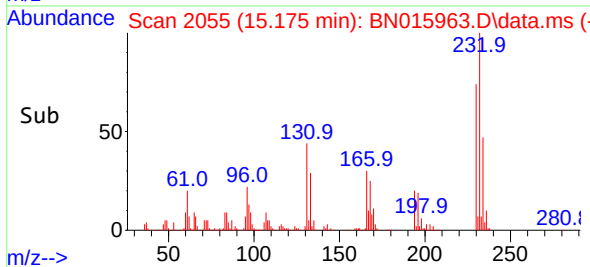
Tgt Ion:165 Resp: 556029
Ion Ratio Lower Upper
165 100
63 45.8 42.8 64.2
182 3.0 2.2 3.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.252 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



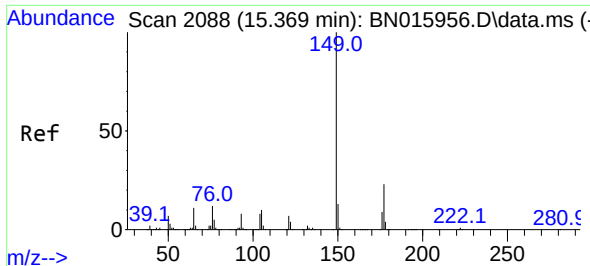
Tgt Ion:232 Resp: 461175
Ion Ratio Lower Upper
232 100
131 43.8 37.5 56.3
130 2.2 2.2 3.4#
166 30.2 26.2 39.2



Instrument :
BNA_N
ClientSampleId :
DBKD2MS

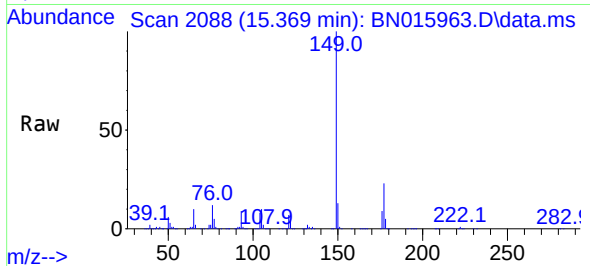
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#59
Diethylphthalate
Concen: 32.284 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

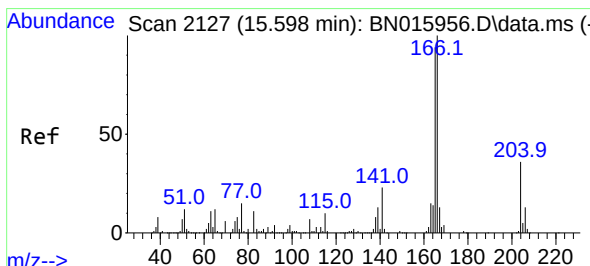
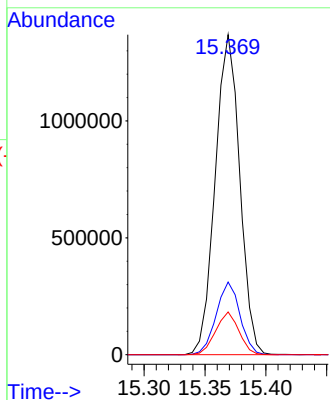
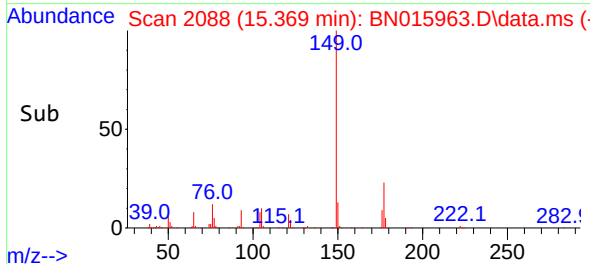
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



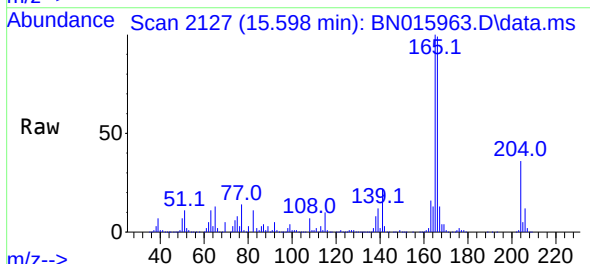
Tgt Ion:149 Resp: 1919932
Ion Ratio Lower Upper
149 100
177 22.7 17.2 25.8
150 13.4 10.2 15.2

Manual Integrations
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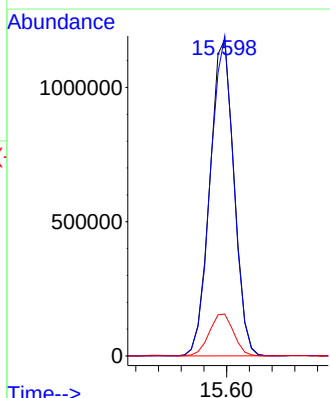
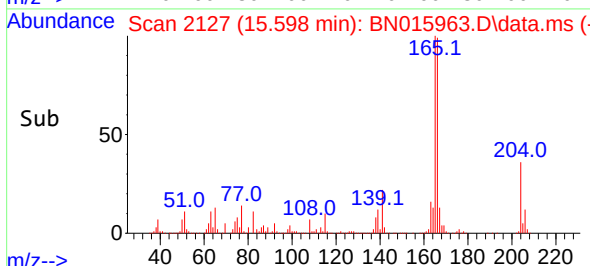
mohammad
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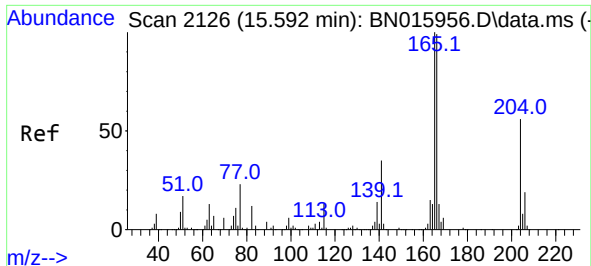


#61
Fluorene
Concen: 29.900 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



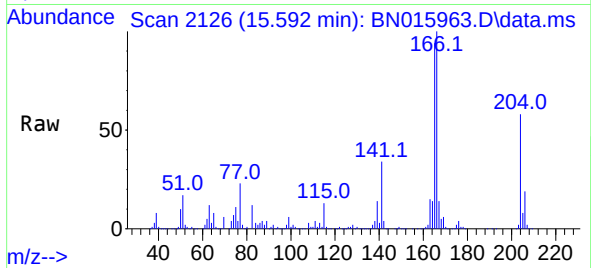
Tgt Ion:166 Resp: 1742678
Ion Ratio Lower Upper
166 100
165 101.2 78.4 117.6
167 13.2 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 29.676 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

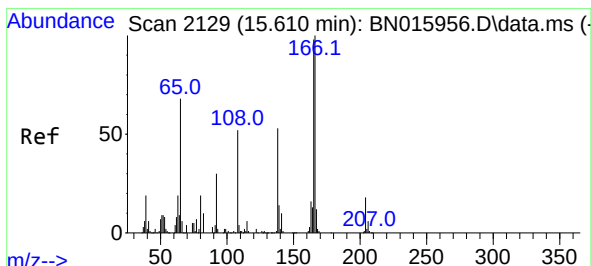
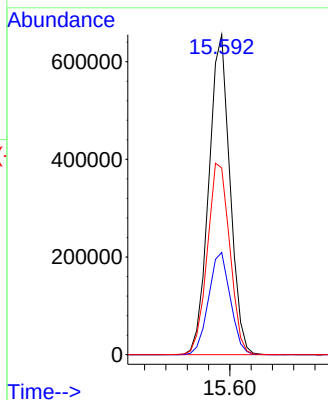
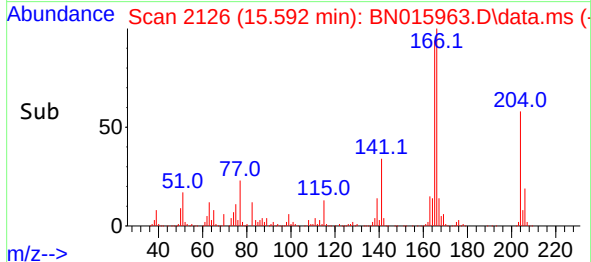
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



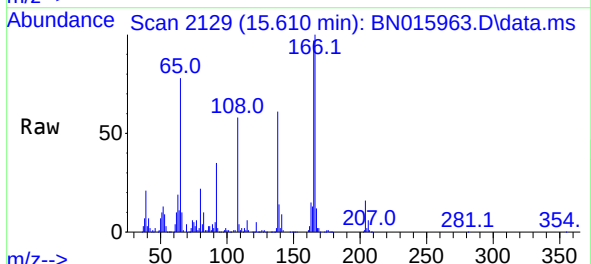
Tgt Ion:204 Resp: 901923
Ion Ratio Lower Upper
204 100
206 32.0 26.1 39.1
141 58.3 53.4 80.0

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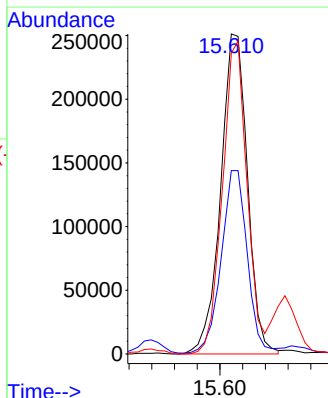
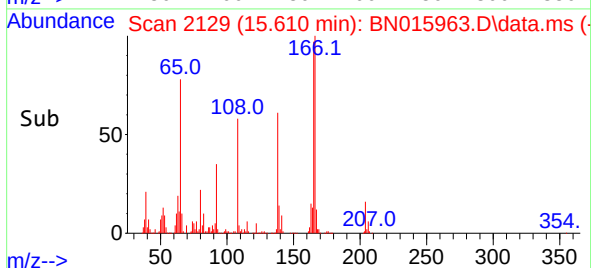
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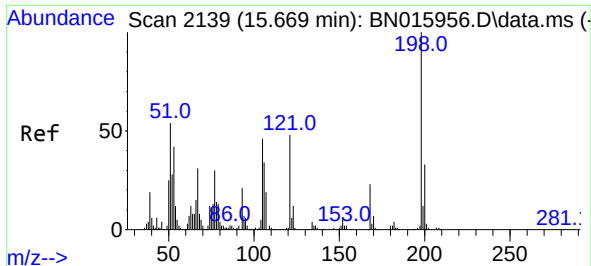


#63
4-Nitroaniline
Concen: 37.173 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



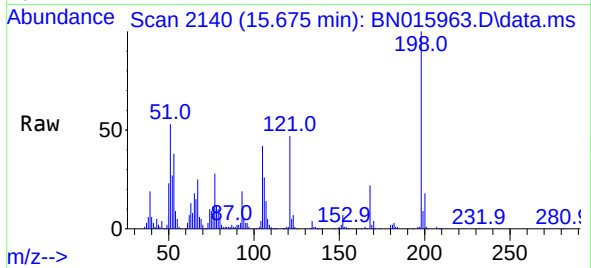
Tgt Ion:138 Resp: 412468
Ion Ratio Lower Upper
138 100
92 57.3 48.6 72.8
108 94.0 80.7 121.1





#66
4,6-Dinitro-2-methylphenol
Concen: 29.804 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

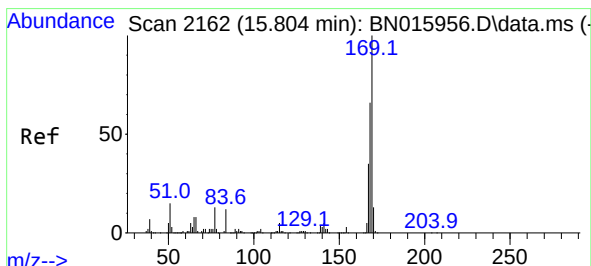
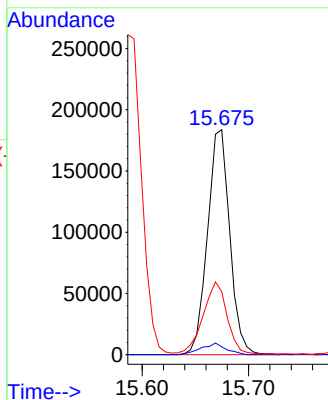
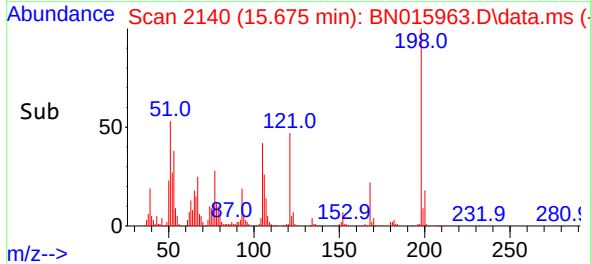
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



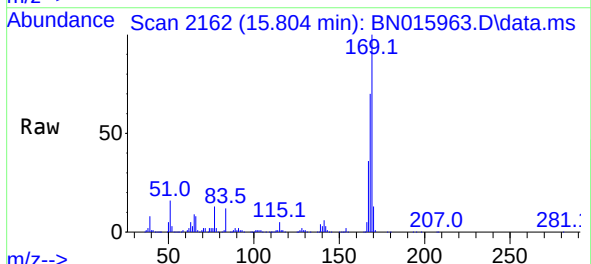
Tgt Ion:198 Resp: 266588
Ion Ratio Lower Upper
198 100
182 3.5 3.0 4.4
77 28.0 23.4 35.0

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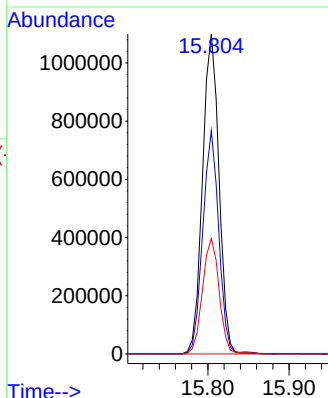
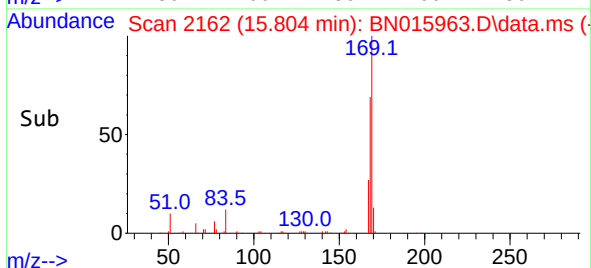
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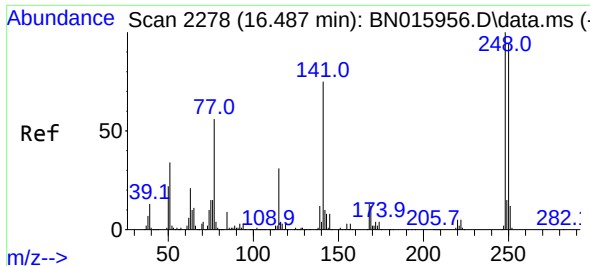


#67
N-Nitrosodiphenylamine
Concen: 31.436 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



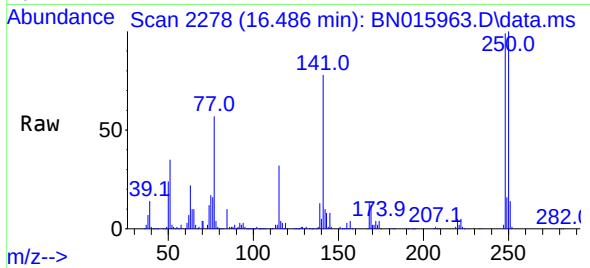
Tgt Ion:169 Resp: 1545113
Ion Ratio Lower Upper
169 100
168 69.7 53.5 80.3
167 36.1 27.9 41.9





#68
4-Bromophenyl-phenylether
Concen: 31.490 ng/ul
RT: 16.486 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

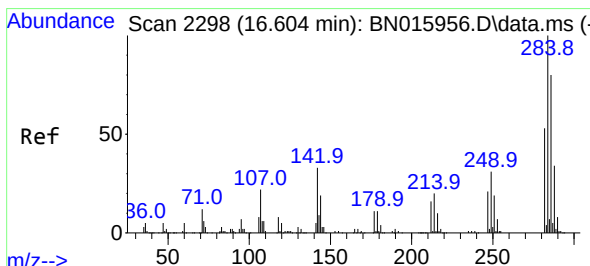
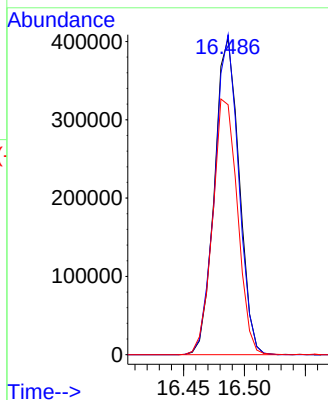
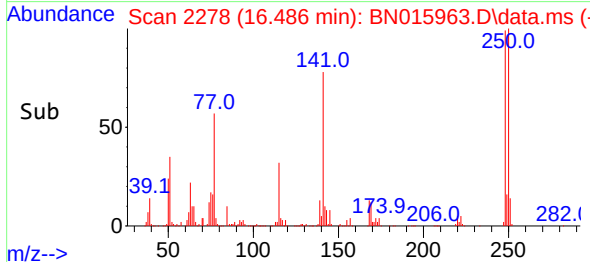
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



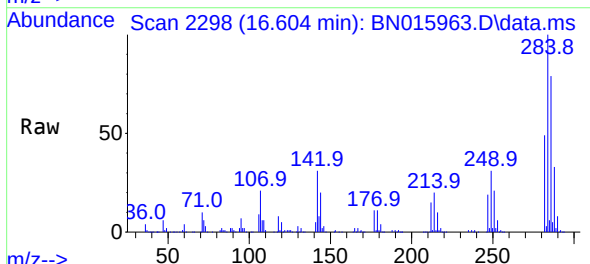
Tgt Ion:248 Resp: 569042
Ion Ratio Lower Upper
248 100
250 101.2 81.1 121.7
141 79.0 64.7 97.1

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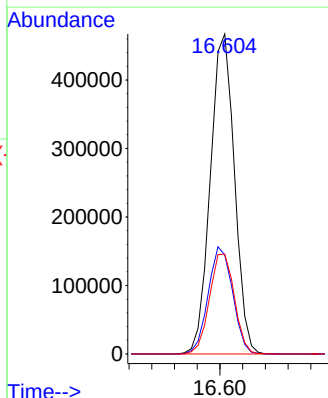
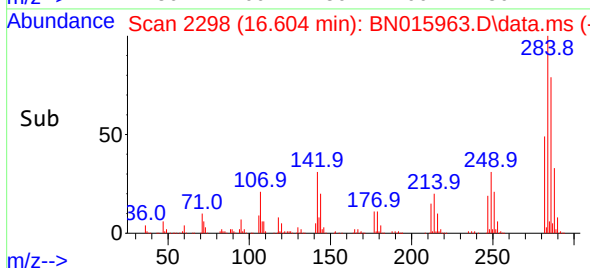
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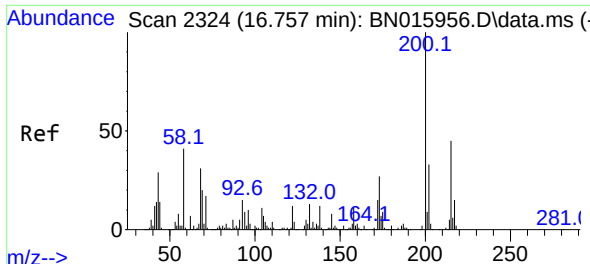


#69
Hexachlorobenzene
Concen: 32.671 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



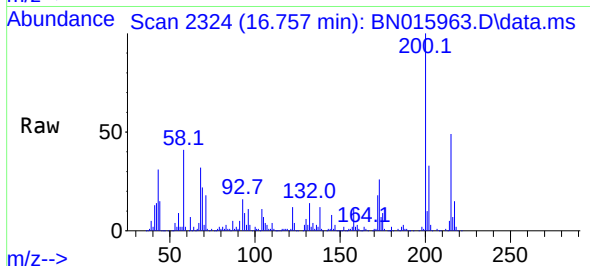
Tgt Ion:284 Resp: 689914
Ion Ratio Lower Upper
284 100
142 30.9 30.3 45.5
249 31.2 26.3 39.5





#70
Atrazine
Concen: 33.435 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

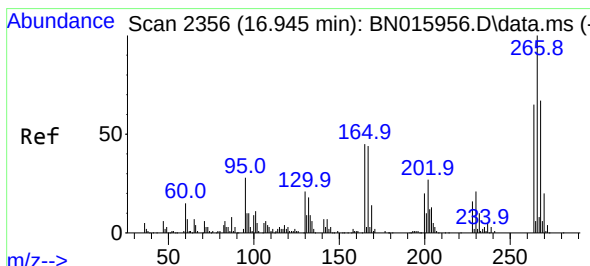
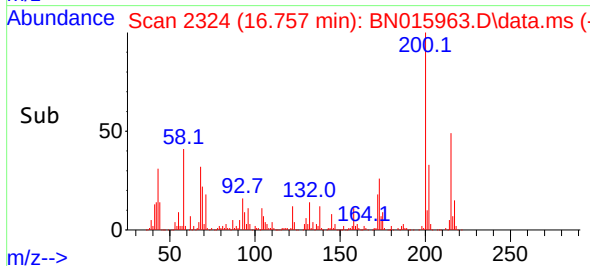
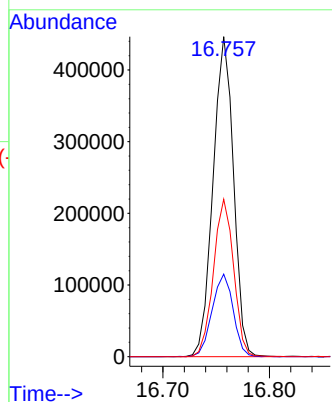
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



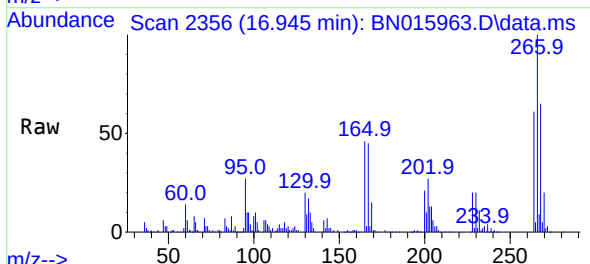
Tgt Ion:200 Resp: 596071
Ion Ratio Lower Upper
200 100
173 25.8 22.2 33.2
215 49.2 37.6 56.4

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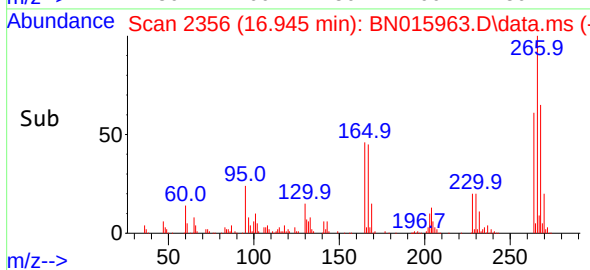
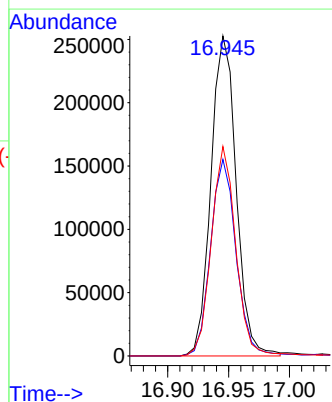
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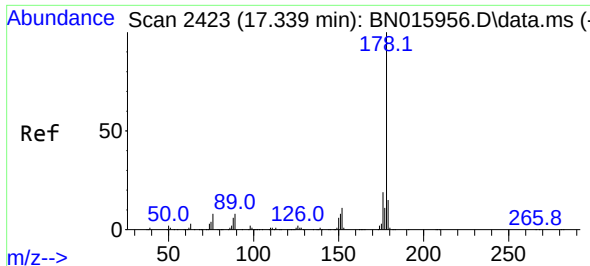


#71
Pentachlorophenol
Concen: 30.774 ng/ul
RT: 16.945 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



Tgt Ion:266 Resp: 364570
Ion Ratio Lower Upper
266 100
264 61.4 53.8 80.6
268 65.5 52.7 79.1





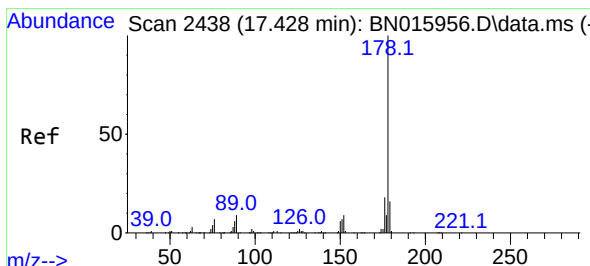
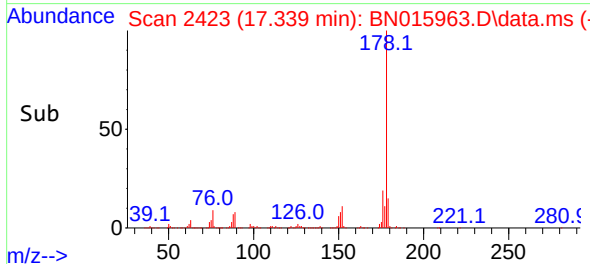
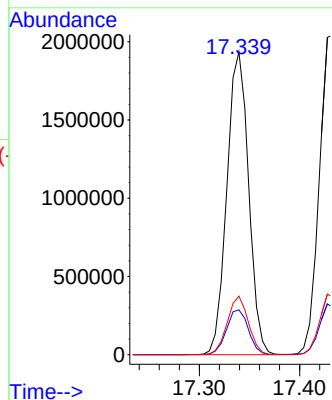
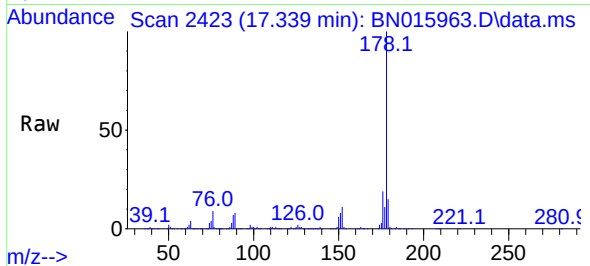
#72
Phenanthrene
Concen: 31.776 ng/u1
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Tgt Ion:178 Resp: 2908960
Ion Ratio Lower Upper
178 100
179 14.8 12.5 18.7
176 19.3 14.6 21.8

Instrument :
BNA_N
ClientSampleId :
DBKD2MS

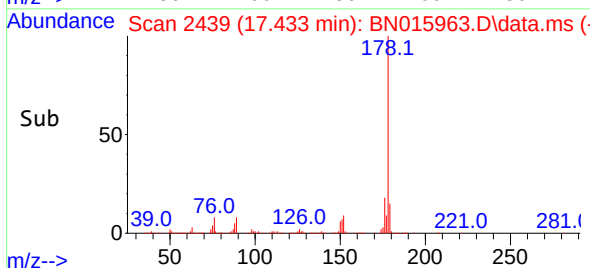
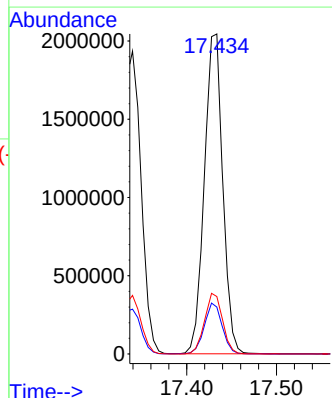
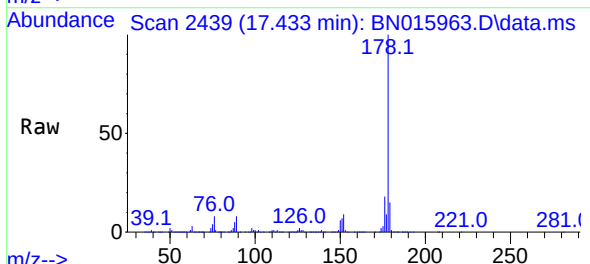
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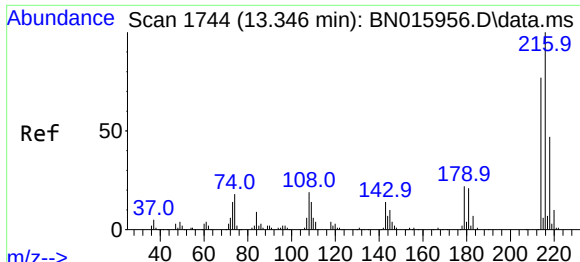
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#74
Anthracene
Concen: 31.156 ng/u1
RT: 17.433 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

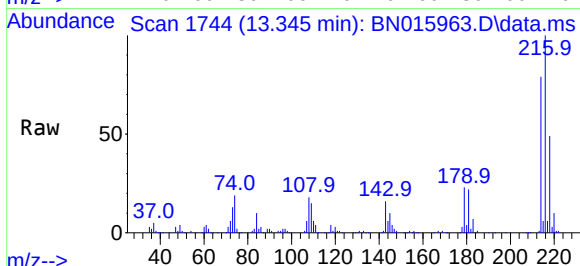
Tgt Ion:178 Resp: 2911905
Ion Ratio Lower Upper
178 100
179 14.7 11.6 17.4
176 17.9 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.804 ng/uL
RT: 13.345 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

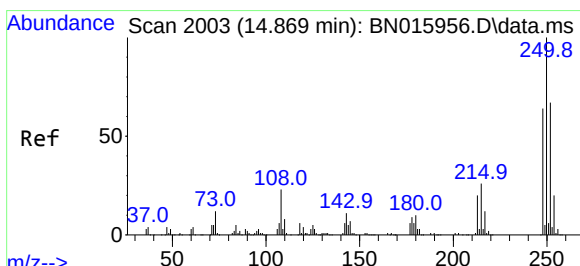
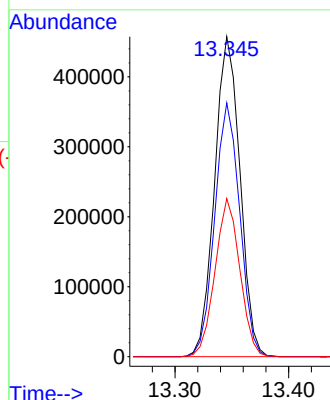
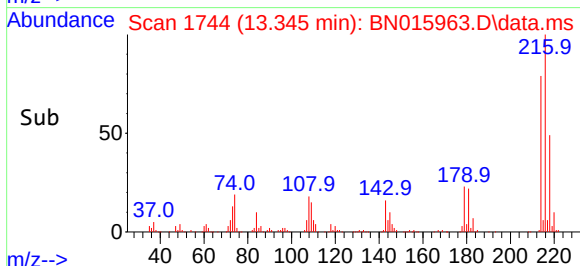
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



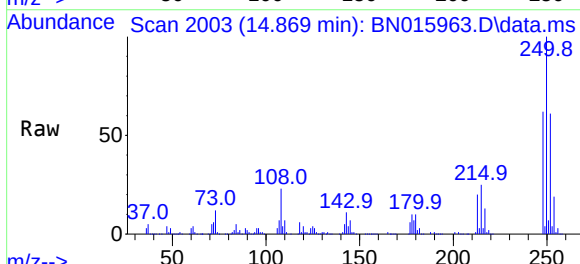
Tgt Ion:216 Resp: 710968
Ion Ratio Lower Upper
216 100
214 79.3 64.6 97.0
218 49.4 38.7 58.1

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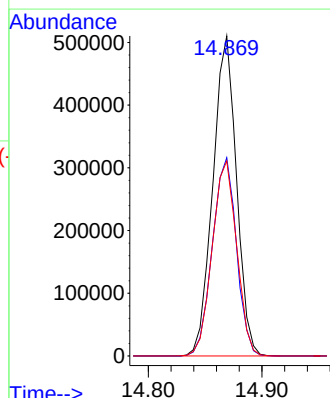
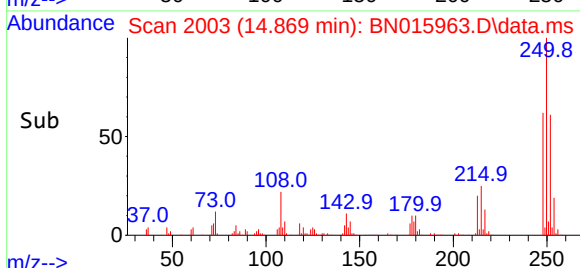
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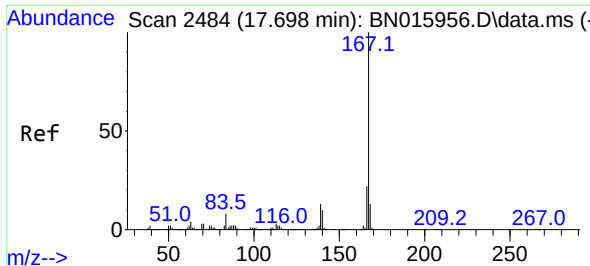


#76
Pentachlorobenzene
Concen: 28.574 ng/uL
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

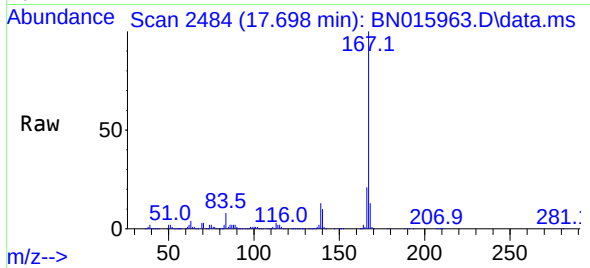


Tgt Ion:250 Resp: 737759
Ion Ratio Lower Upper
250 100
248 61.9 51.9 77.9
252 60.9 54.7 82.1



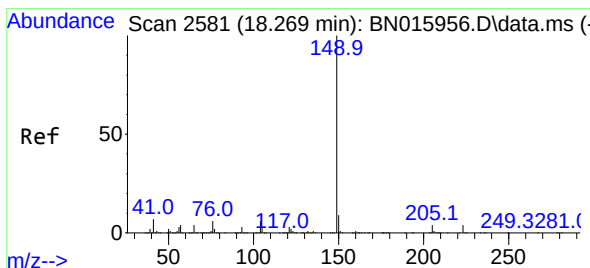
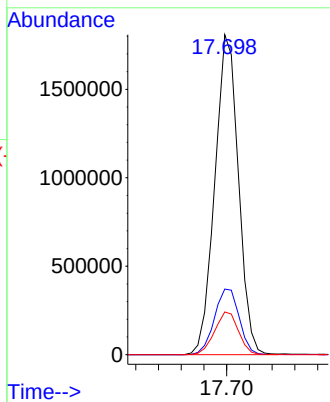
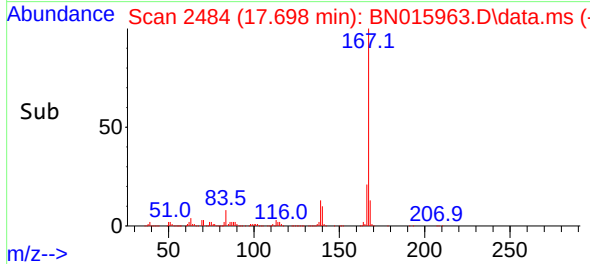


#77
 Carbazole
 Concen: 31.785 ng/ul
 RT: 17.698 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BN015963.D
 Acq: 19 Aug 2021 08:07

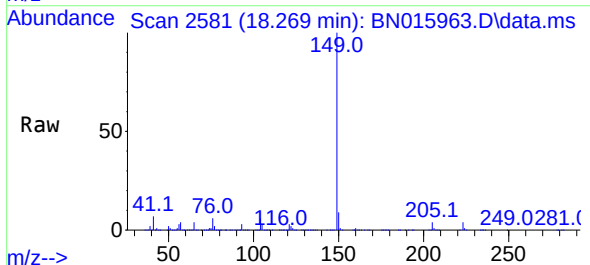


Tgt Ion:167 Resp: 2611868

Ion	Ratio	Lower	Upper
167	100		
166	20.5	17.1	25.7
139	13.4	11.6	17.4

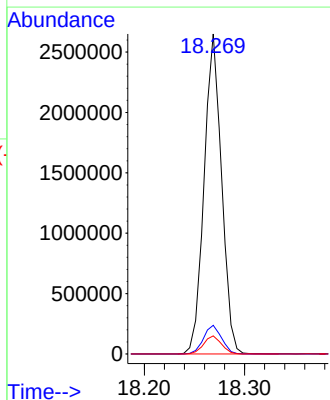
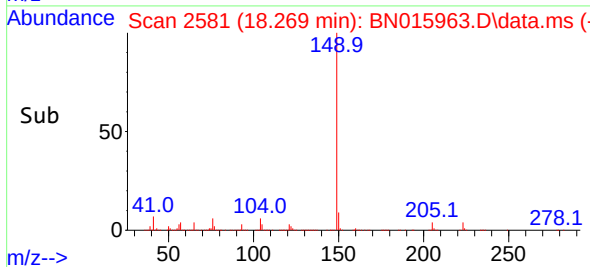


#78
 Di-n-butylphthalate
 Concen: 34.414 ng/ul
 RT: 18.269 min Scan# 2581
 Delta R.T. 0.000 min
 Lab File: BN015963.D
 Acq: 19 Aug 2021 08:07



Tgt Ion:149 Resp: 3215368

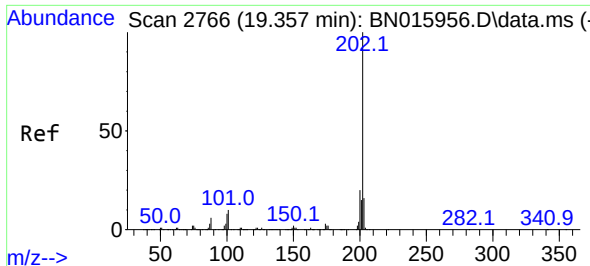
Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.5	11.3
104	5.6	5.0	7.4



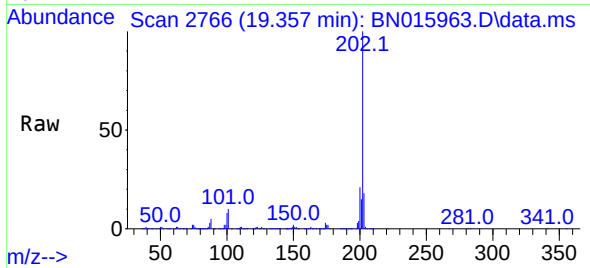
Instrument :
 BNA_N
 ClientSampleId :
 DBKD2MS

Manual Integrations
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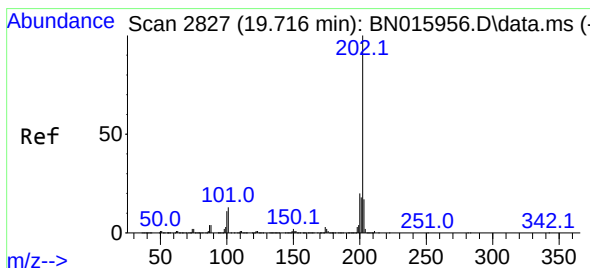
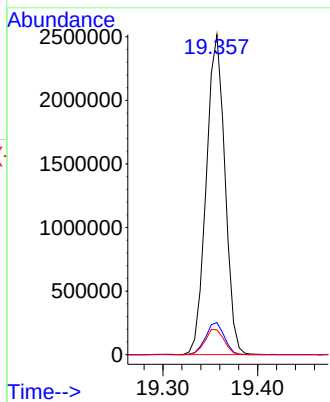
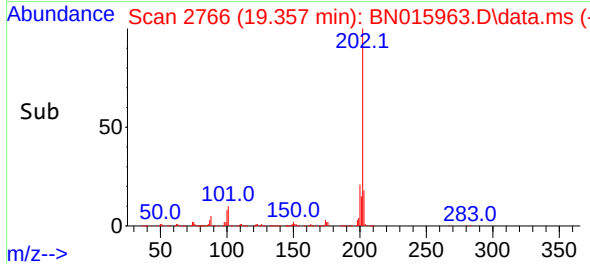
mohammad
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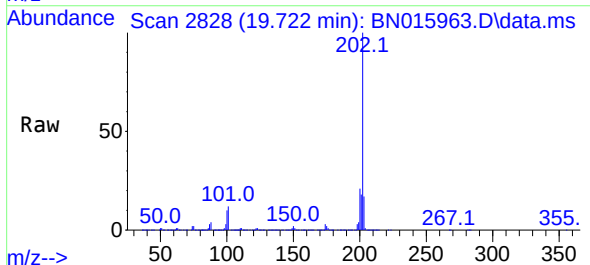
#80
Fluoranthene
Concen: 32.150 ng/ul
RT: 19.357 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



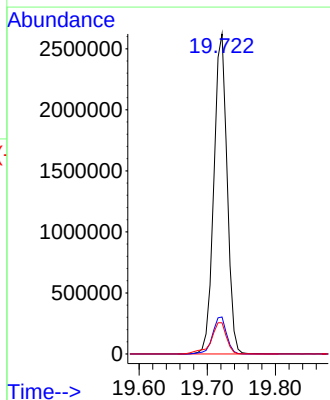
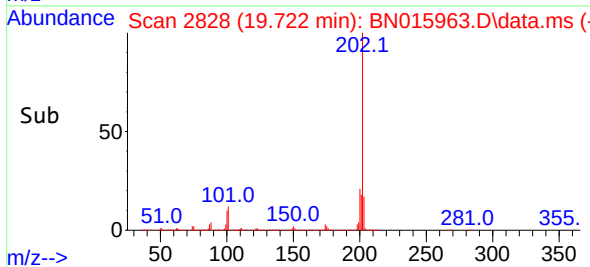
Tgt Ion:202 Resp: 3435567
Ion Ratio Lower Upper
202 100
101 10.0 8.0 12.0
100 7.7 6.7 10.1



#82
Pyrene
Concen: 31.826 ng/ul
RT: 19.722 min Scan# 2828
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



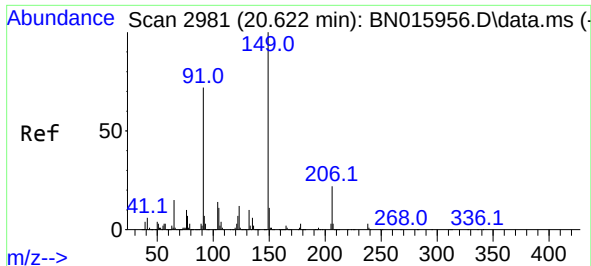
Tgt Ion:202 Resp: 3539570
Ion Ratio Lower Upper
202 100
101 11.5 10.1 15.1
100 9.7 9.2 13.8



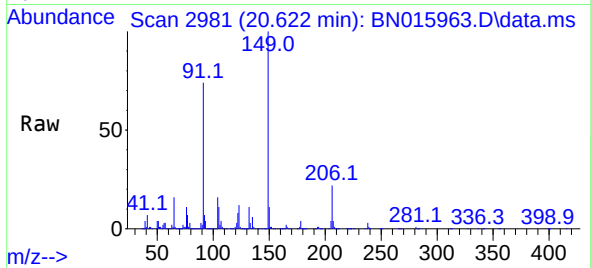
Instrument :
BNA_N
ClientSampleId :
DBKD2MS

Manual Integrations
APPROVED

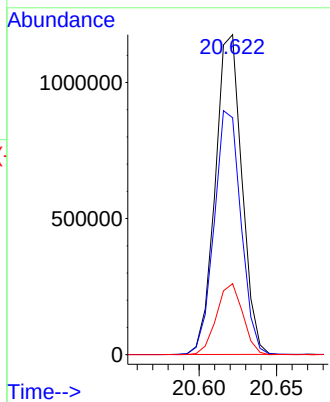
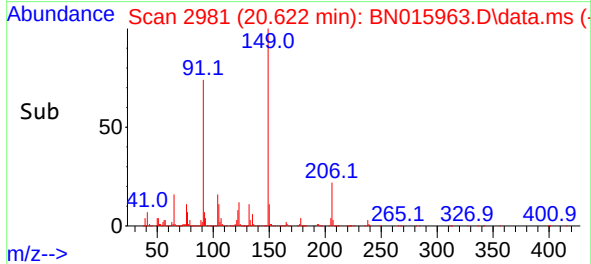
mohammad
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#83
Butylbenzylphthalate
Concen: 37.624 ng/ul
RT: 20.622 min Scan# 2981
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



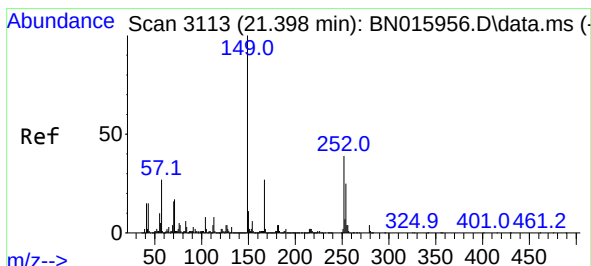
Tgt Ion:149 Resp: 1407140
Ion Ratio Lower Upper
149 100
91 74.0 65.2 97.8
206 22.2 17.1 25.7



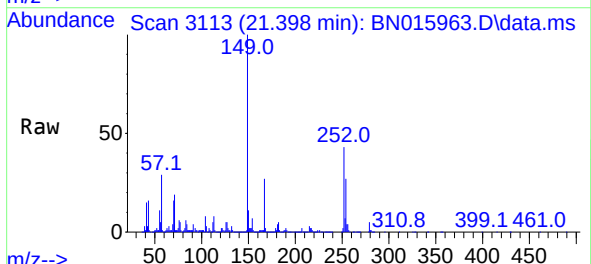
Instrument :
BNA_N
ClientSampleId :
DBKD2MS

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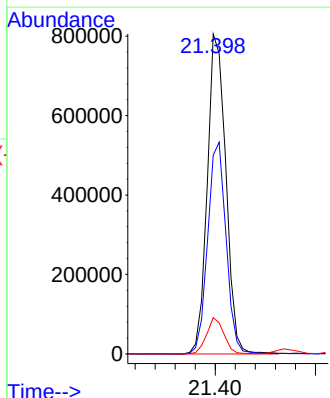
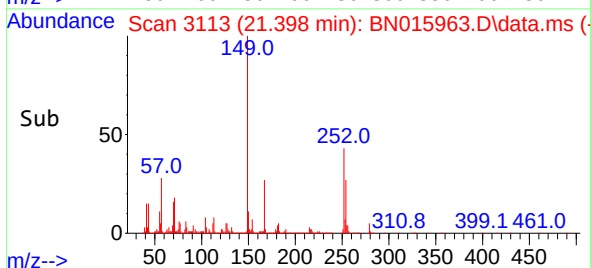
mohammad
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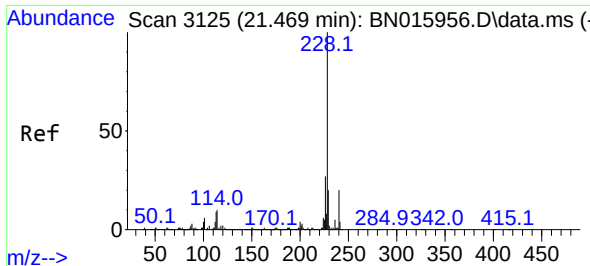


#84
3,3'-Dichlorobenzidine
Concen: 30.844 ng/ul
RT: 21.398 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



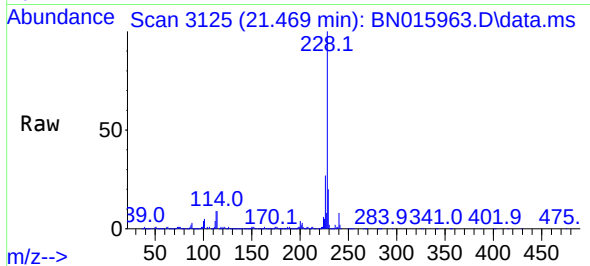
Tgt Ion:252 Resp: 1035647
Ion Ratio Lower Upper
252 100
254 62.1 52.0 78.0
126 11.3 8.5 12.7





#85
Benzo(a)anthracene
Concen: 32.461 ng/ul
RT: 21.469 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

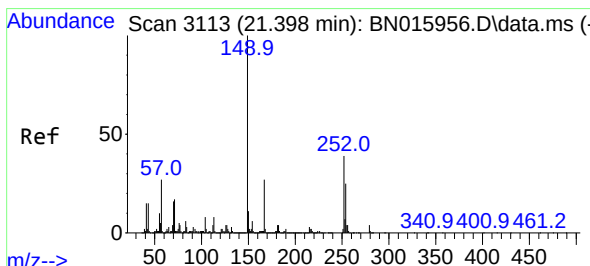
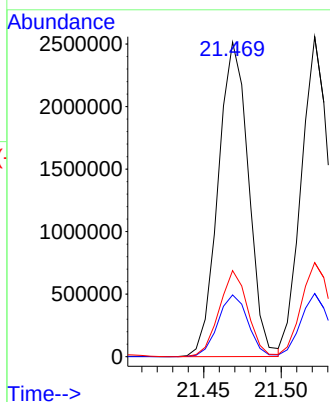
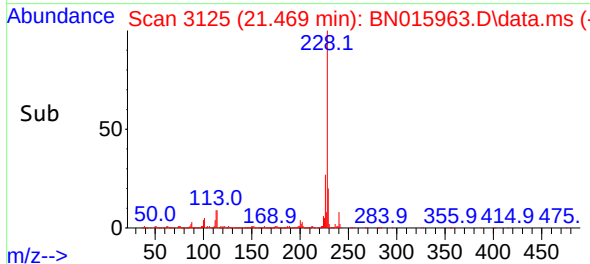
Instrument :
BNA_N
ClientSampleID :
DBKD2MS



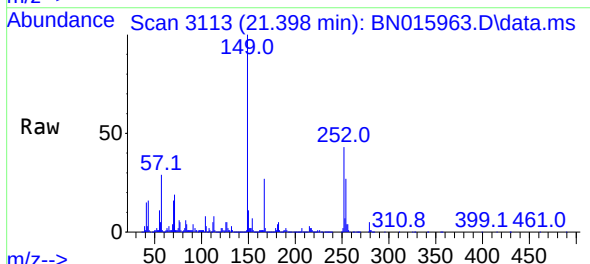
Tgt Ion:228 Resp: 3424710
Ion Ratio Lower Upper
228 100
229 19.6 14.5 21.7
226 27.4 20.9 31.3

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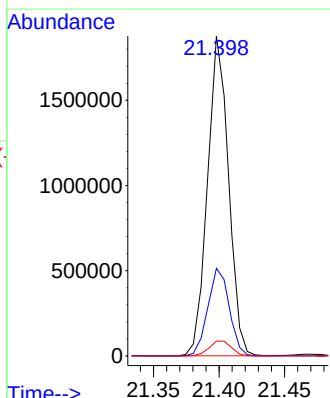
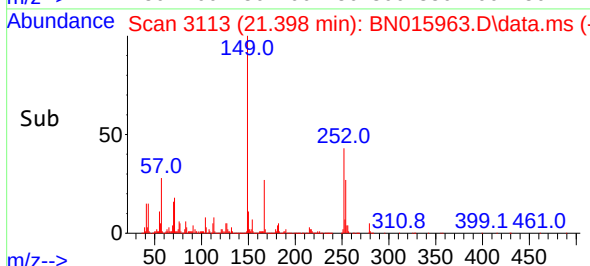
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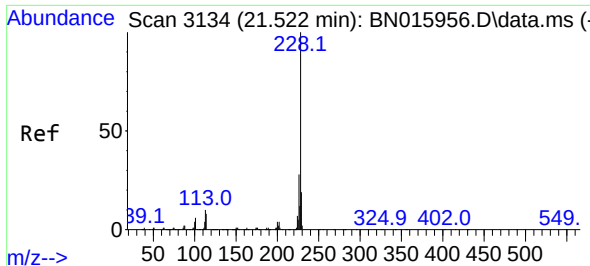


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.311 ng/ul
RT: 21.398 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



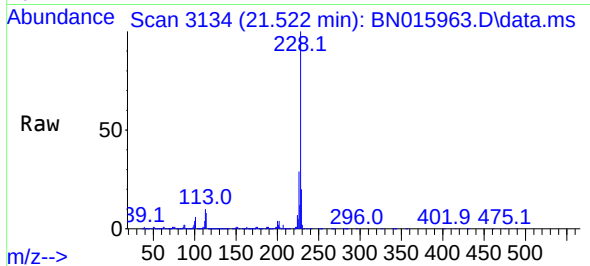
Tgt Ion:149 Resp: 2094461
Ion Ratio Lower Upper
149 100
167 27.4 20.6 30.8
279 4.6 3.4 5.2





#87
Chrysene
Concen: 31.424 ng/ul
RT: 21.522 min Scan# 3134
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

Instrument :
BNA_N
ClientSampleId :
DBKD2MS

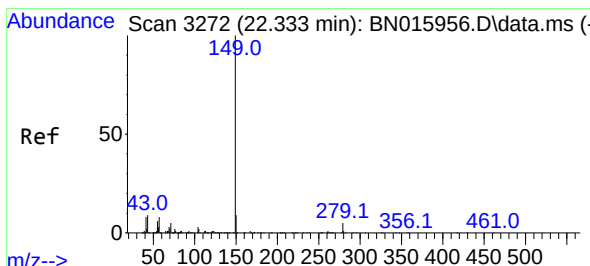
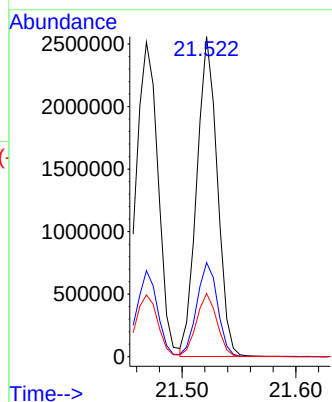


Tgt Ion:228 Resp: 3209859

Ion	Ratio	Lower	Upper
228	100		
226	29.4	24.2	36.2
229	19.7	15.9	23.9

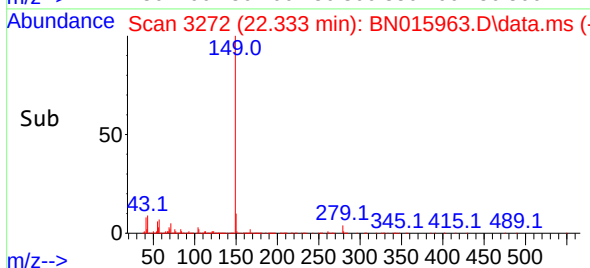
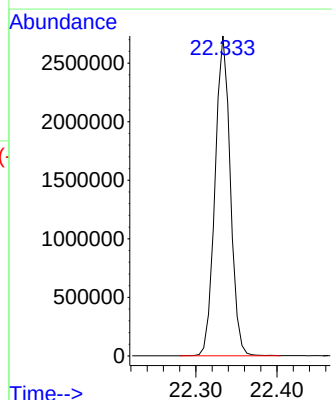
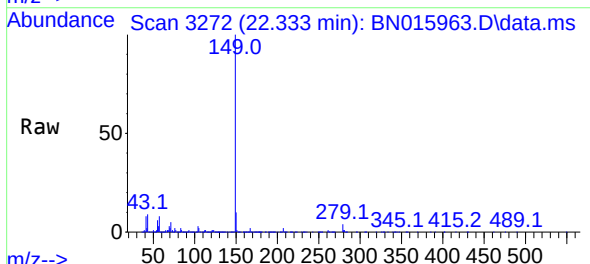
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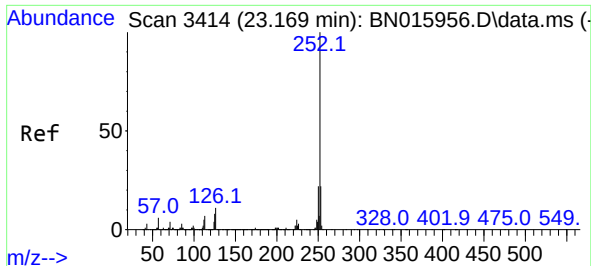
mohammad
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#89
Di-n-octyl phthalate
Concen: 34.564 ng/ul
RT: 22.333 min Scan# 3272
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

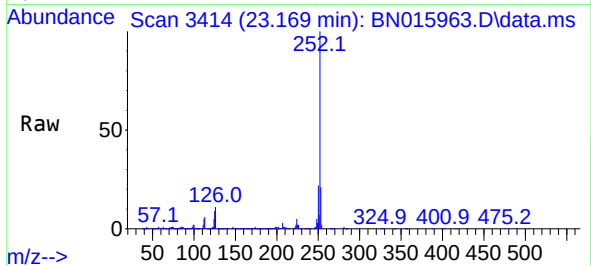
Tgt Ion:149 Resp: 3566914





#90
Benzo(b)fluoranthene
Concen: 32.318 ng/ul
RT: 23.169 min Scan# 3414
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

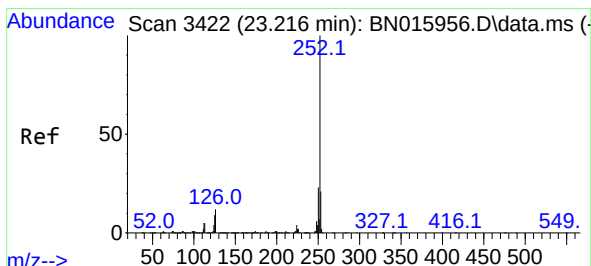
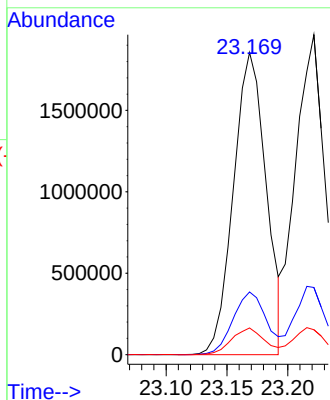
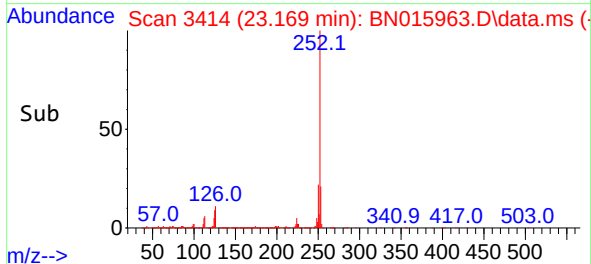
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



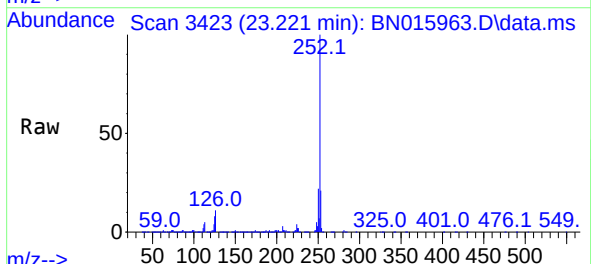
Tgt Ion:252 Resp: 3464338
Ion Ratio Lower Upper
252 100
253 20.8 16.6 25.0
125 8.8 7.1 10.7

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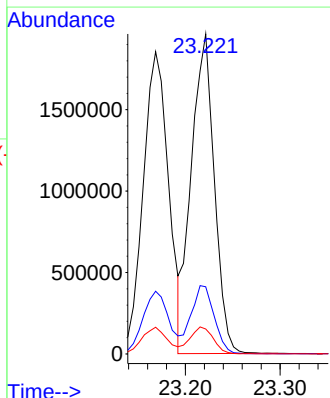
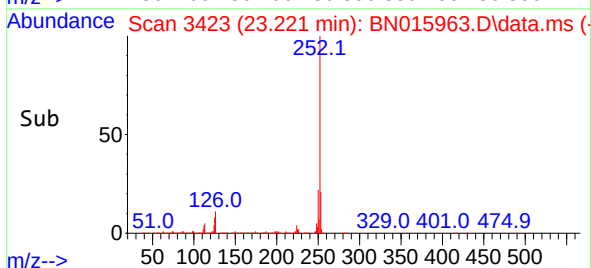
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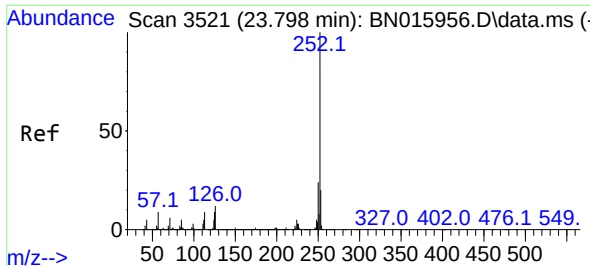


#91
Benzo(k)fluoranthene
Concen: 31.084 ng/ul
RT: 23.221 min Scan# 3423
Delta R.T. 0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



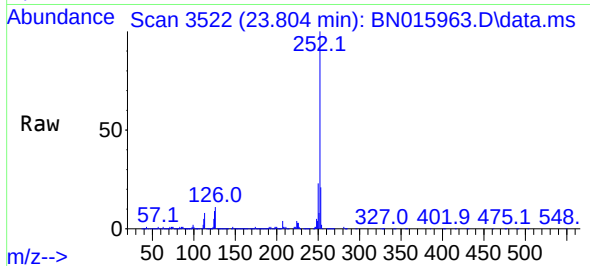
Tgt Ion:252 Resp: 3317548
Ion Ratio Lower Upper
252 100
253 21.0 17.7 26.5
125 7.8 7.0 10.6





#93
Benzo(a)pyrene
Concen: 31.120 ng/ul
RT: 23.804 min Scan# 3522
Delta R.T. 0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

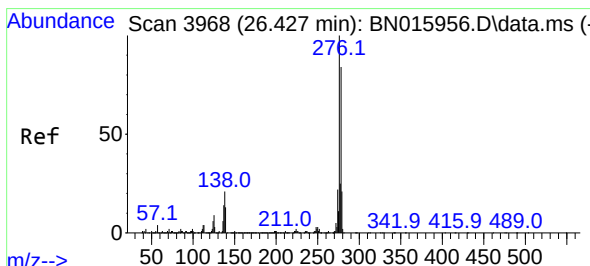
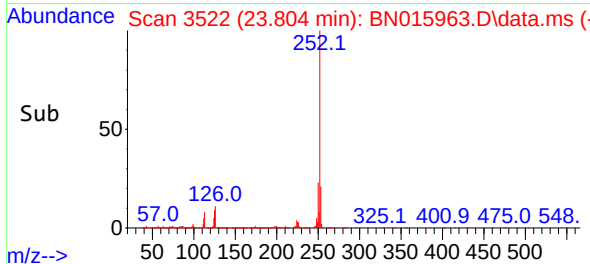
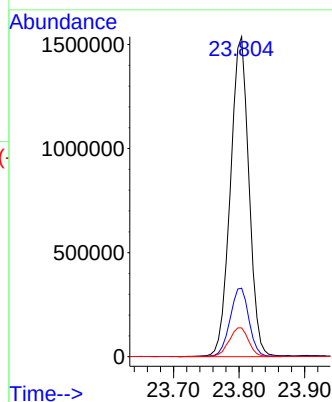
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



Tgt Ion:252 Resp: 3019798
Ion Ratio Lower Upper
252 100
253 21.4 18.0 27.0
125 9.0 7.2 10.8

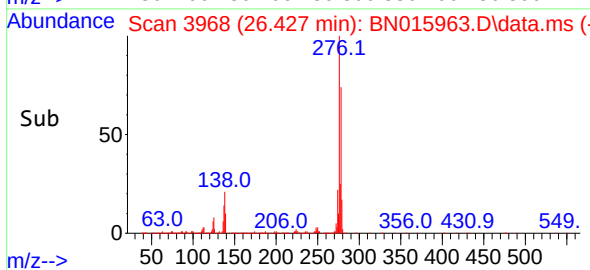
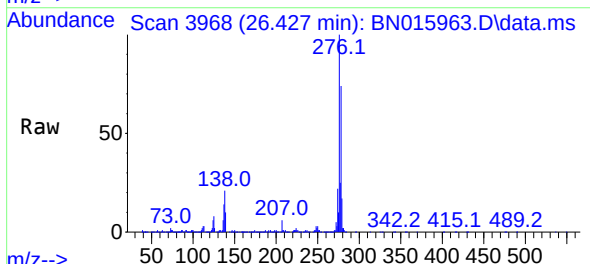
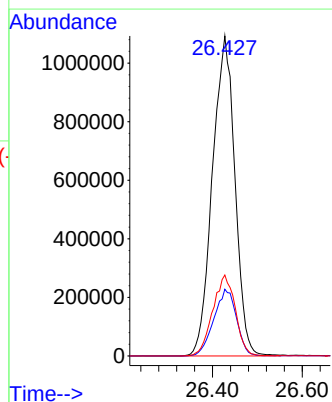
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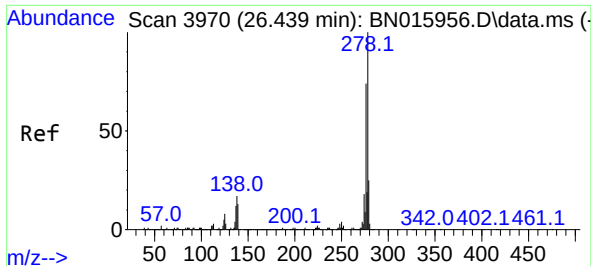
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#94
Indeno(1,2,3-cd)pyrene
Concen: 31.592 ng/ul
RT: 26.427 min Scan# 3968
Delta R.T. 0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

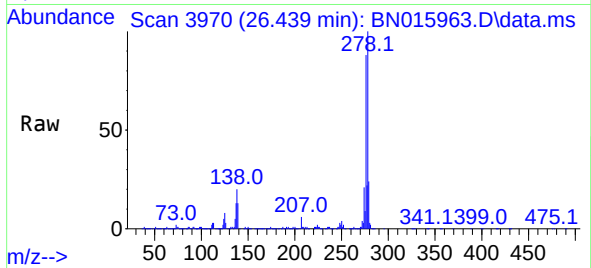
Tgt Ion:276 Resp: 3801104
Ion Ratio Lower Upper
276 100
138 20.9 15.9 23.9
277 25.3 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 32.223 ng/ul
RT: 26.439 min Scan# 3970
Delta R.T. -0.006 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07

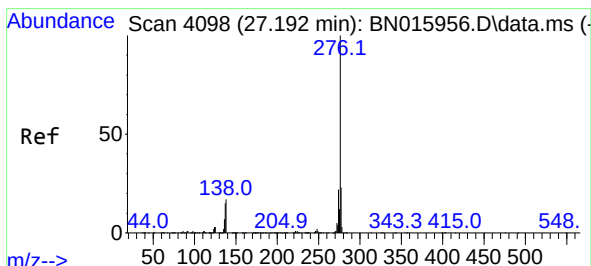
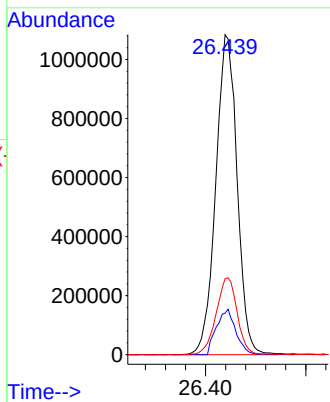
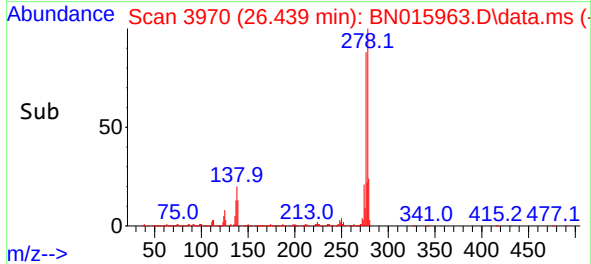
Instrument :
BNA_N
ClientSampleId :
DBKD2MS



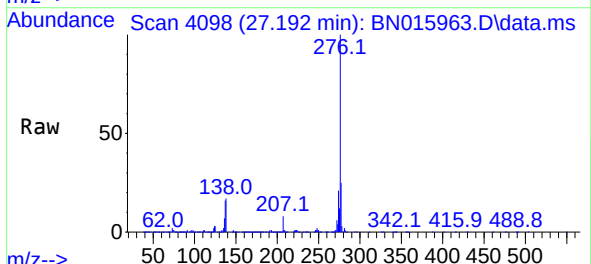
Tgt Ion:278 Resp: 3200681
Ion Ratio Lower Upper
278 100
139 13.0 11.0 16.6
279 23.7 19.9 29.9

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#96
Benzo(g,h,i)perylene
Concen: 30.709 ng/ul
RT: 27.192 min Scan# 4098
Delta R.T. 0.000 min
Lab File: BN015963.D
Acq: 19 Aug 2021 08:07



Tgt Ion:276 Resp: 3054953
Ion Ratio Lower Upper
276 100
138 17.4 13.4 20.0
277 24.8 18.5 27.7

