

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081822\
 Data File : BN021289.D
 Acq On : 18 Aug 2022 20:38
 Operator : CG/JU
 Sample : SSTD16028
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160229

Quant Time: Aug 18 21:14:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 18 19:40:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.098	152	126417	20.000	ng/u1	0.00
20) Naphthalene-d8	10.939	136	517445	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.757	164	292711	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.510	188	615875	20.000	ng/u1	0.00
79) Chrysene-d12	21.703	240	549430	20.000	ng/u1	0.00
88) Perylene-d12	24.245	264	645869	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	220647	75.597	ng/uL	0.00
4) Pyridine-d5	3.816	84	1417457	177.680	ng/u1	0.00
7) Phenol-d5	7.257	99	1700743	162.585	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.428	67	985802	150.835	ng/u1	0.00
11) 2-Chlorophenol-d4	7.628	132	1321867	155.523	ng/u1	0.00
15) 4-Methylphenol-d8	8.828	113	1250174	138.137	ng/u1	0.02
21) Nitrobenzene-d5	9.287	128	623523	158.391	ng/u1	0.01
24) 2-Nitrophenol-d4	10.010	143	616279	147.512	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.557	165	1142877	156.701	ng/u1	0.00
31) 4-Chloroaniline-d4	11.081	131	1678470	142.113	ng/u1	0.01
46) Dimethylphthalate-d6	14.174	166	2976993	139.777	ng/u1	0.01
49) Acenaphthylene-d8	14.457	160	3505030	141.908	ng/u1	0.00
54) 4-Nitrophenol-d4	14.969	143	647342	151.679	ng/u1	0.02
60) Fluorene-d10	15.757	176	2504803	142.123	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.874	200	454285	127.339	ng/u1	0.02
73) Anthracene-d10	17.615	188	3797758	141.294	ng/u1	0.00
81) Pyrene-d10	19.904	212	4100035	137.651	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.098	264	4681161	148.134	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	231530	75.142	ng/uL	95
5) Pyridine	3.840	79	1414442	169.126	ng/u1	86
6) Benzaldehyde	7.228	77	515682	104.624	ng/u1	93
8) Phenol	7.287	94	1706240	153.178	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.522	93	1347488	154.560	ng/u1	95
12) 2-Chlorophenol	7.663	128	1374900	154.757	ng/u1	96
13) 2-Methylphenol	8.551	108	1289508	150.586	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.639	45	1630080	119.236	ng/u1	96
16) Acetophenone	8.945	105	1809374	131.464	ng/u1	94
17) N-Nitroso-di-n-propyla...	8.945	70	895108	127.312	ng/u1	93
18) 4-Methylphenol	8.898	108	1344955	142.304	ng/u1	98
19) Hexachloroethane	9.198	117	562256	157.283	ng/u1	90
22) Nitrobenzene	9.328	77	1404684	153.895	ng/u1	96
23) Isophorone	9.869	82	2670862	148.201	ng/u1	98
25) 2-Nitrophenol	10.045	139	690956	149.671	ng/u1	92
26) 2,4-Dimethylphenol	10.104	107	1378423	144.125	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.345	93	1639043	148.618	ng/u1	98
29) 2,4-Dichlorophenol	10.586	162	1133210	150.207	ng/u1	97
30) Naphthalene	10.992	128	3872537	144.404	ng/u1	99
32) 4-Chloroaniline	11.104	127	1681851	142.367	ng/u1	99
33) Hexachlorobutadiene	11.275	225	663451	153.170	ng/u1	99
34) Caprolactam	11.904	113	236927	80.420	ng/u1	82
35) 4-Chloro-3-methylphenol	12.228	107	1236296	138.782	ng/u1	95
36) 2-Methylnaphthalene	12.598	142	2499783	137.879	ng/u1	97

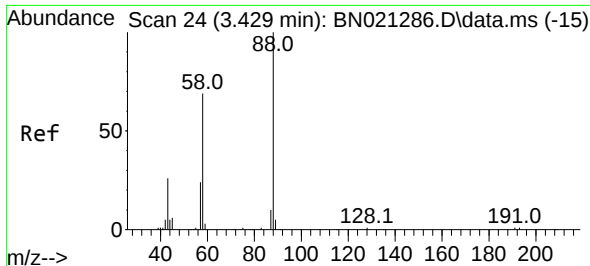
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.816	142	2502169	135.241	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.957	216	1172082	157.002	ng/ul	97
40) Hexachlorocyclopentadiene	12.939	237	795600	175.192	ng/ul	99
41) 2,4,6-Trichlorophenol	13.198	196	840641	163.307	ng/ul	91
42) 2,4,5-Trichlorophenol	13.269	196	922431	161.799	ng/ul	99
43) 1,1'-Biphenyl	13.598	154	3133650	144.577	ng/ul	99
44) 2-Chloronaphthalene	13.645	162	2468209	150.108	ng/ul	98
45) 2-Nitroaniline	13.851	65	753989	147.394	ng/ul#	85
47) Dimethylphthalate	14.222	163	3008724	140.328	ng/ul	99
48) 2,6-Dinitrotoluene	14.345	165	643510	153.508	ng/ul	96
50) Acenaphthylene	14.486	152	3847240	140.687	ng/ul	99
51) 3-Nitroaniline	14.674	138	633587	142.965	ng/ul	95
52) Acenaphthene	14.827	153	2475735	138.602	ng/ul	97
53) 2,4-Dinitrophenol	14.874	184	319455	119.025	ng/ul	90
55) 4-Nitrophenol	14.986	109	492307	135.138	ng/ul	93
56) Dibenzofuran	15.163	168	3524820	140.068	ng/ul	98
57) 2,4-Dinitrotoluene	15.127	165	929284	149.716	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.386	232	679796	151.900	ng/ul	98
59) Diethylphthalate	15.586	149	3070755	139.111	ng/ul	99
61) Fluorene	15.816	166	2443274	124.772	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.798	204	1174017	130.187	ng/ul	94
63) 4-Nitroaniline	15.845	138	528919	127.721	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.892	198	458503	126.765	ng/ul	97
67) N-Nitrosodiphenylamine	16.016	169	2463937	139.552	ng/ul	99
68) 4-Bromophenyl-phenylether	16.698	248	830022	154.758	ng/ul	98
69) Hexachlorobenzene	16.810	284	937991	152.144	ng/ul	97
70) Atrazine	16.980	200	907469	147.306	ng/ul	98
71) Pentachlorophenol	17.157	266	620320	161.546	ng/ul	95
72) Phenanthrene	17.557	178	4317092	132.826	ng/ul	96
74) Anthracene	17.651	178	4292338	131.338	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.557	216	1210578	146.788	ng/ul	99
76) Pentachlorobenzene	15.074	250	1100895	151.036	ng/ul	98
77) Carbazole	17.921	167	4178230	140.531	ng/ul	96
78) Di-n-butylphthalate	18.486	149	5151925	139.741	ng/ul	99
80) Fluoranthene	19.568	202	4942655	137.396	ng/ul	96
82) Pyrene	19.933	202	4810264	130.335	ng/ul#	94
83) Butylbenzylphthalate	20.827	149	2478614	149.228	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.621	252	1415040	134.844	ng/ul	97
85) Benzo(a)anthracene	21.692	228	4799971	138.349	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.609	149	2864855	122.246	ng/ul	99
87) Chrysene	21.745	228	4552271	134.116	ng/ul	95
89) Di-n-octyl phthalate	22.592	149	6260974	119.103	ng/ul	100
90) Benzo(b)fluoranthene	23.474	252	5640606	139.151	ng/ul	97
91) Benzo(k)fluoranthene	23.527	252	5075029	131.520	ng/ul	98
93) Benzo(a)pyrene	24.156	252	5267952	134.257	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.962	276	3904449	96.716	ng/ul	96
95) Dibenzo(a,h)anthracene	27.003	278	5384222	156.147	ng/ul	96
96) Benzo(g,h,i)perylene	27.809	276	6001839	176.050	ng/ul	97

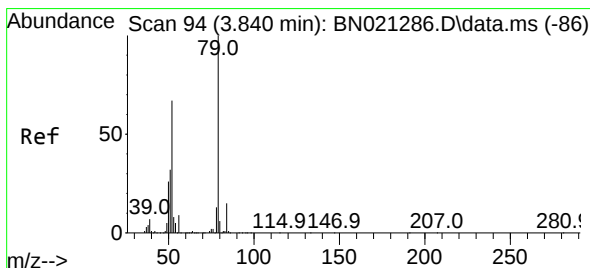
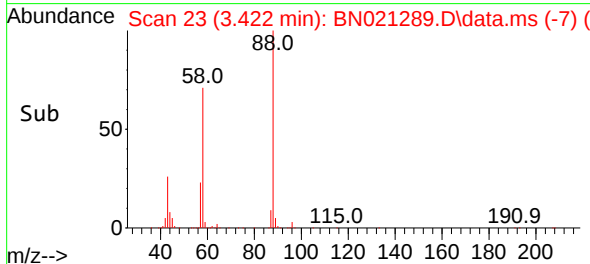
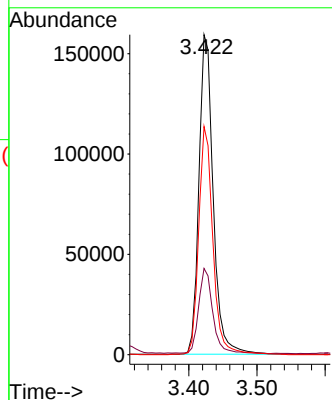
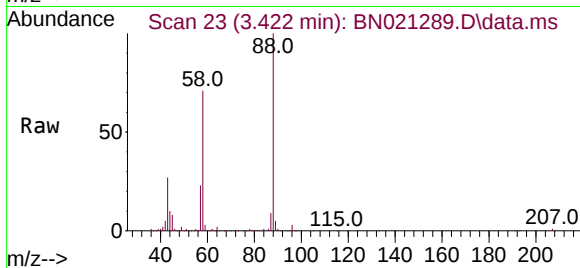
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#2
 1,4-Dioxane
 Concen: 75.142 ng/uL
 RT: 3.422 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BN021289.D
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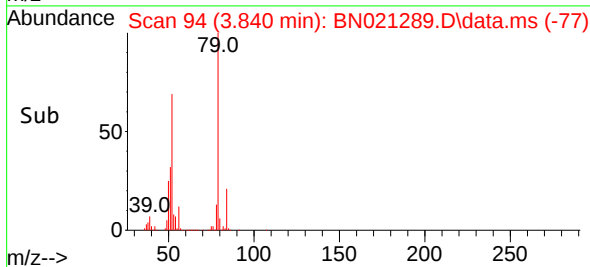
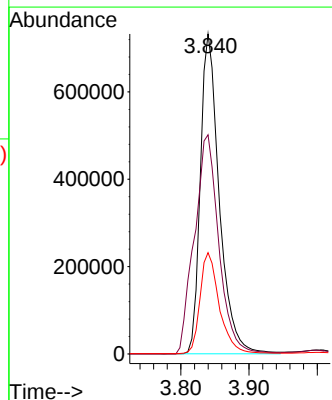
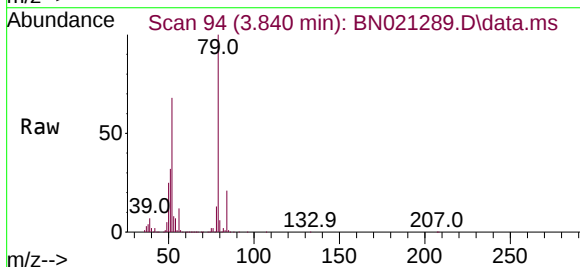
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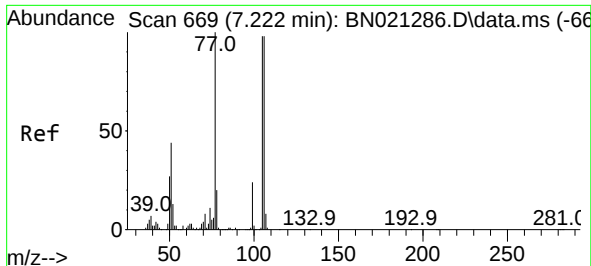
Tgt Ion: 88 Resp: 231530
 Ion Ratio Lower Upper
 88 100
 43 27.0 22.4 33.6
 58 71.3 61.0 91.4



#5
 Pyridine
 Concen: 169.126 ng/uL
 RT: 3.840 min Scan# 94
 Delta R.T. -0.000 min
 Lab File: BN021289.D
 Acq: 18 Aug 2022 20:38

Tgt Ion: 79 Resp: 1414442
 Ion Ratio Lower Upper
 79 100
 52 68.5 65.0 97.4
 51 31.6 31.6 47.4

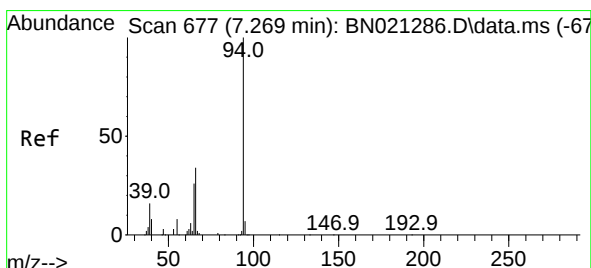
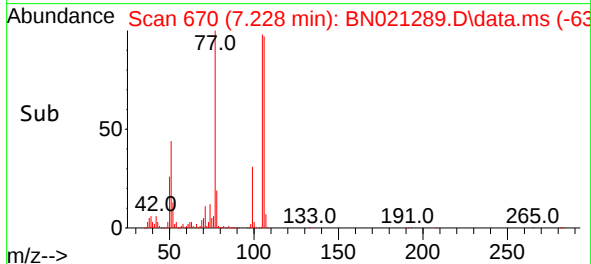
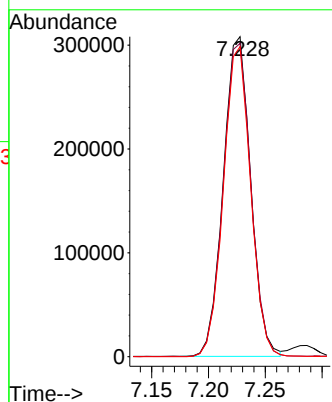
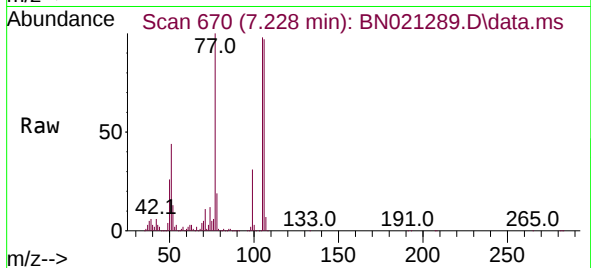




#6
Benzaldehyde
Concen: 104.624 ng/ul
RT: 7.228 min Scan# 61
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

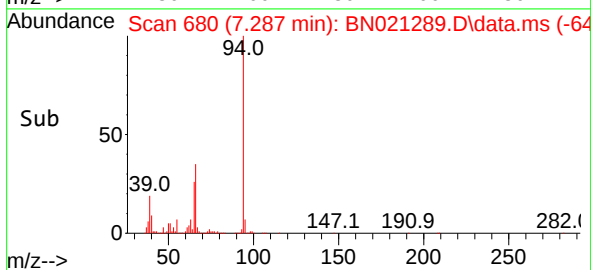
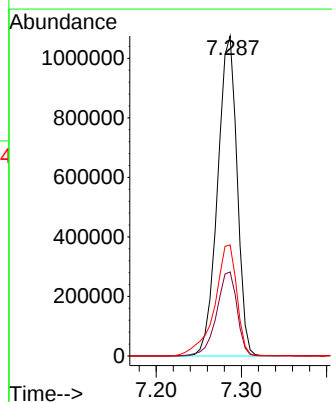
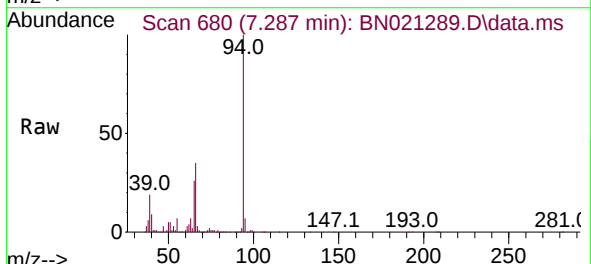
Instrument :
BNA_N
ClientSampleId :
SSTD160229

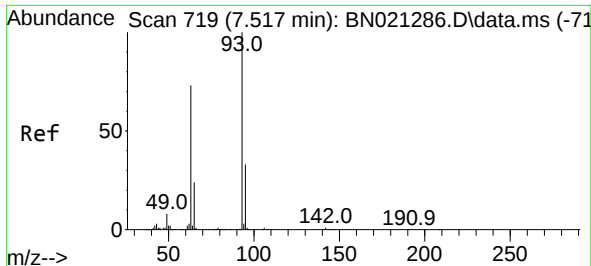
Tgt Ion: 77 Resp: 515682
Ion Ratio Lower Upper
77 100
105 97.9 74.7 112.1
106 96.9 70.2 105.4



#8
Phenol
Concen: 153.178 ng/ul
RT: 7.287 min Scan# 680
Delta R.T. 0.017 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion: 94 Resp: 1706240
Ion Ratio Lower Upper
94 100
65 26.2 23.6 35.4
66 34.7 31.2 46.8





#10

Bis(2-Chloroethyl)ether

Concen: 154.560 ng/ul

RT: 7.522 min Scan# 719

Delta R.T. 0.005 min

Lab File: BN021289.D

Acq: 18 Aug 2022 20:38

Instrument :

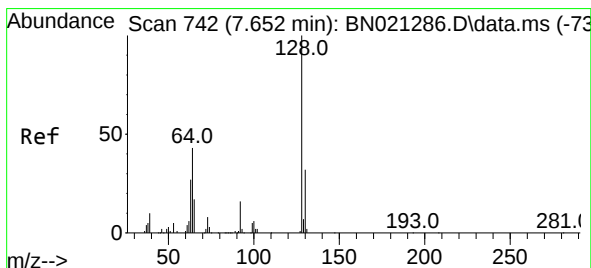
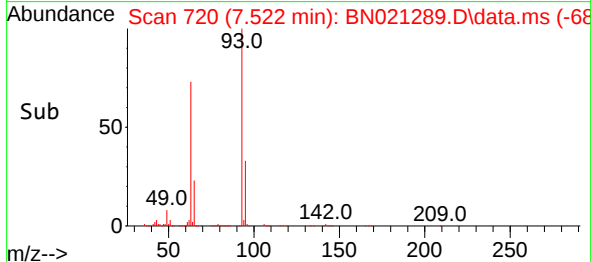
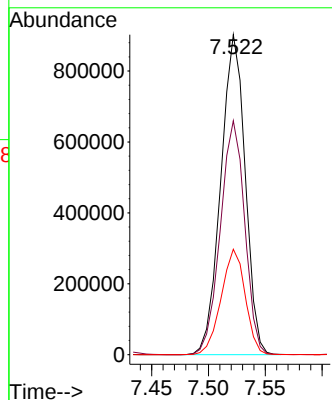
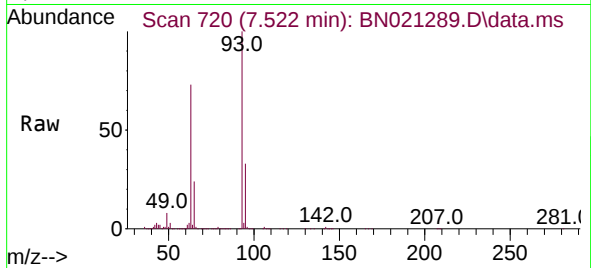
BNA_N

ClientSampleId :

SSTD160229

Tgt Ion: 93 Resp: 1347488

Ion	Ratio	Lower	Upper
93	100		
63	73.1	63.4	95.0
95	33.0	26.2	39.2



#12

2-Chlorophenol

Concen: 154.757 ng/ul

RT: 7.663 min Scan# 744

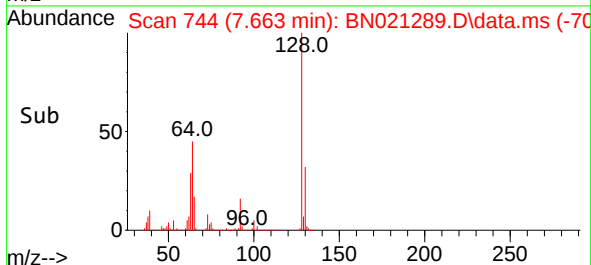
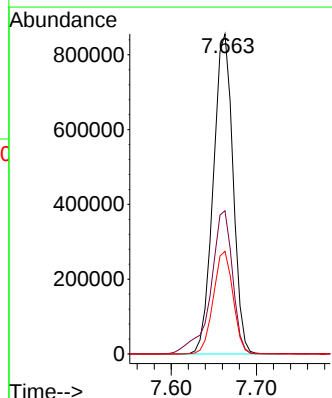
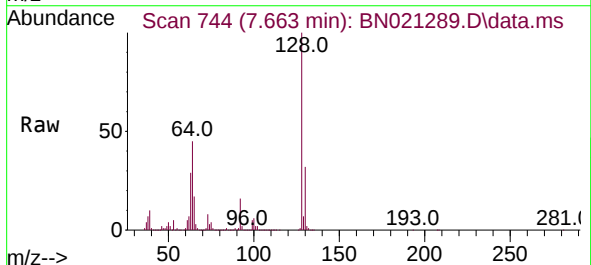
Delta R.T. 0.011 min

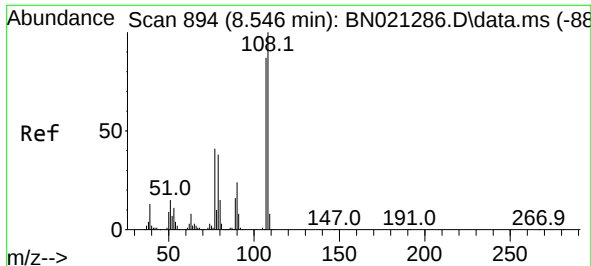
Lab File: BN021289.D

Acq: 18 Aug 2022 20:38

Tgt Ion:128 Resp: 1374900

Ion	Ratio	Lower	Upper
128	100		
64	44.8	38.6	57.8
130	32.1	25.0	37.4





#13

2-Methylphenol

Concen: 150.586 ng/ul

RT: 8.551 min Scan# 894

Delta R.T. 0.005 min

Lab File: BN021289.D

Acq: 18 Aug 2022 20:38

Instrument :

BNA_N

ClientSampleId :

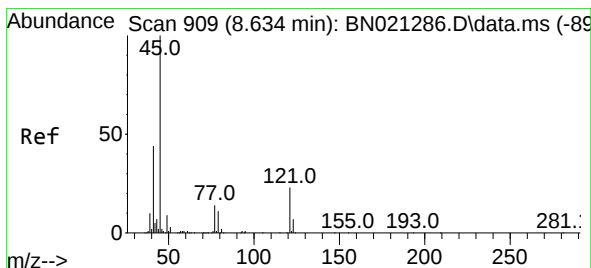
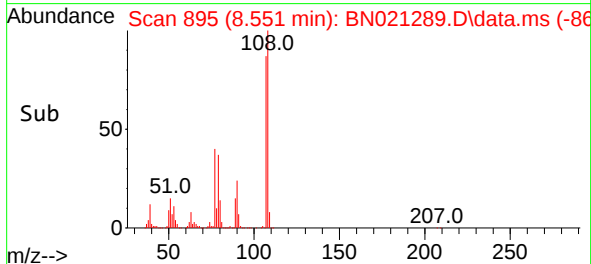
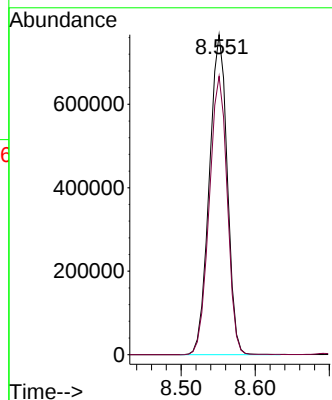
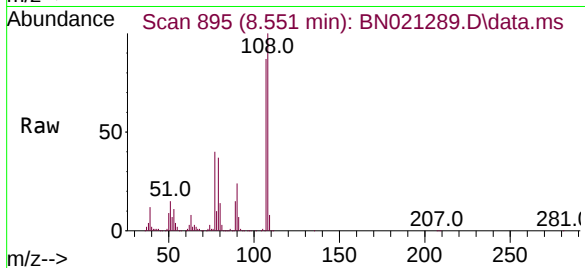
SSTD160229

Tgt Ion:108 Resp: 1289508

Ion Ratio Lower Upper

108 100

107 87.0 71.5 107.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 119.236 ng/ul

RT: 8.639 min Scan# 910

Delta R.T. 0.005 min

Lab File: BN021289.D

Acq: 18 Aug 2022 20:38

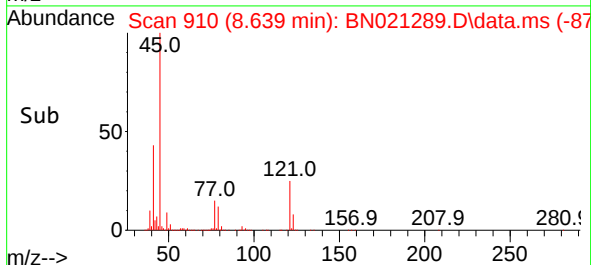
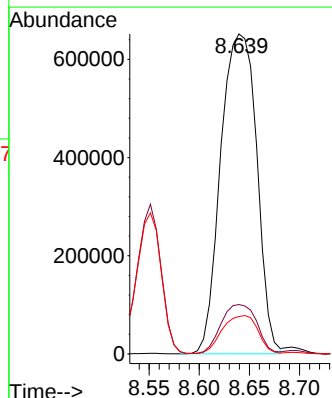
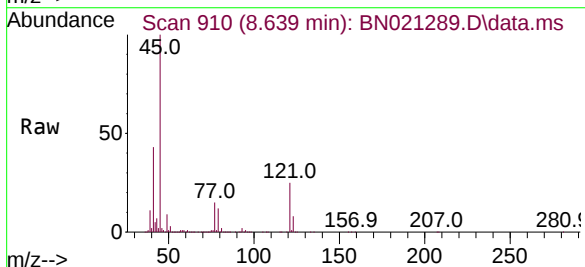
Tgt Ion: 45 Resp: 1630080

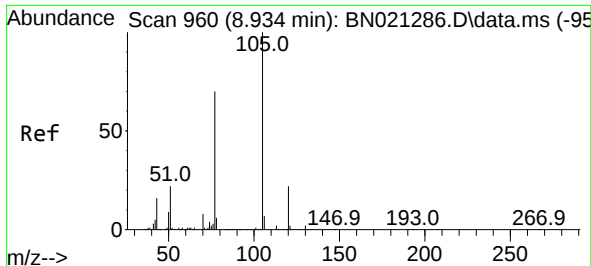
Ion Ratio Lower Upper

45 100

77 15.5 10.9 16.3

79 11.7 8.6 13.0

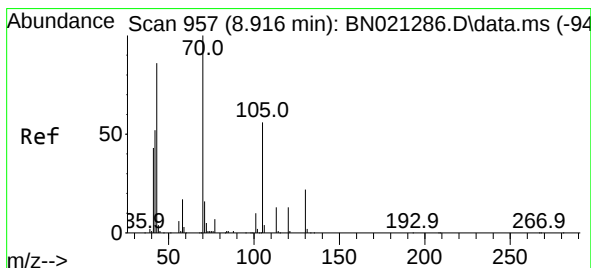
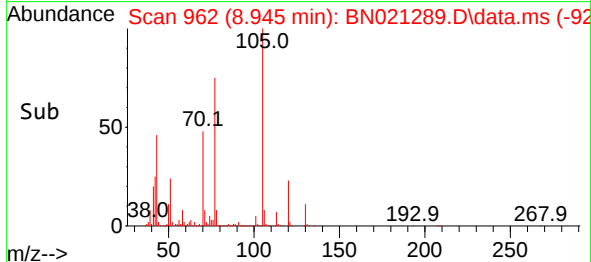
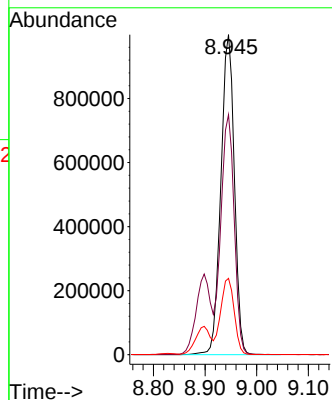
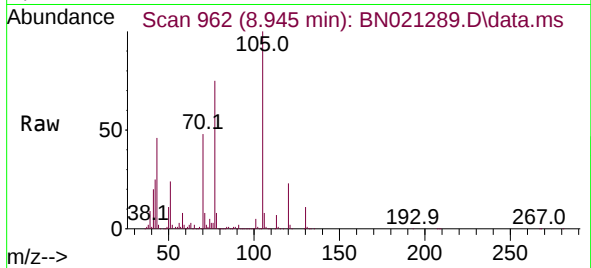




#16
Acetophenone
Concen: 131.464 ng/ul
RT: 8.945 min Scan# 960
Delta R.T. 0.011 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

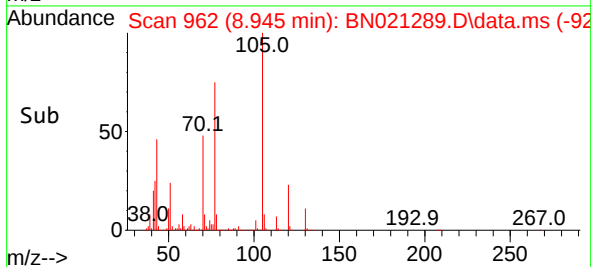
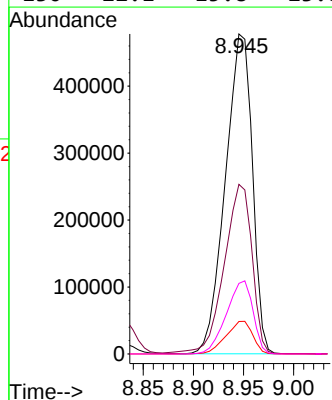
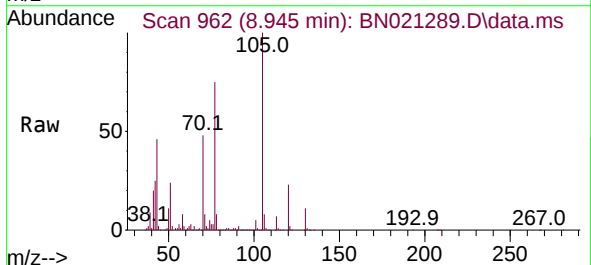
Instrument :
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ClientSampleId :
SSTD160229

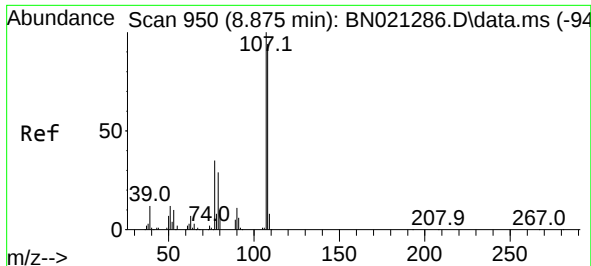
Tgt Ion:105 Resp: 1809374
Ion Ratio Lower Upper
105 100
77 75.0 63.5 95.3
51 23.9 23.5 35.3



#17
N-Nitroso-di-n-propylamine
Concen: 127.312 ng/ul
RT: 8.945 min Scan# 962
Delta R.T. 0.029 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion: 70 Resp: 895108
Ion Ratio Lower Upper
70 100
42 53.0 47.8 71.6
101 10.1 7.8 11.6
130 22.1 15.8 23.8

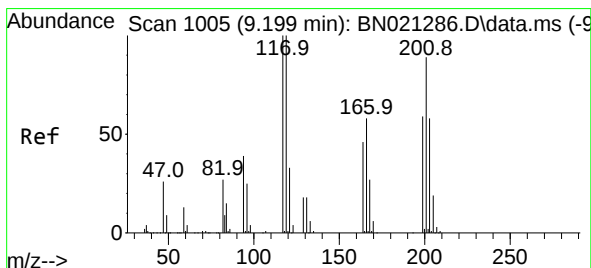
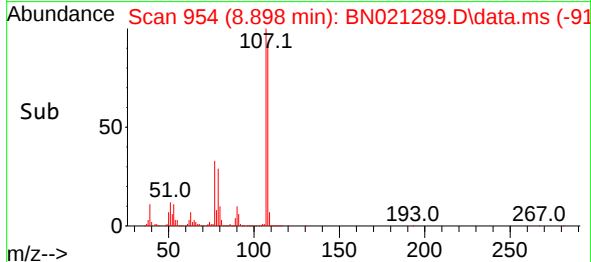
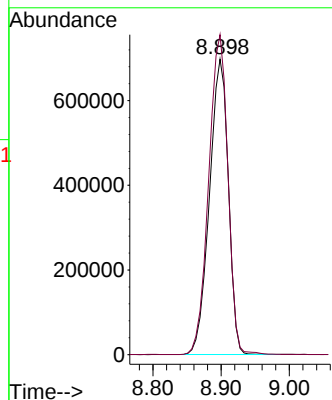
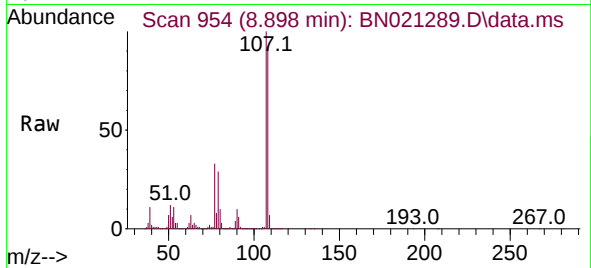




#18
4-Methylphenol
Concen: 142.304 ng/ul
RT: 8.898 min Scan# 91
Delta R.T. 0.023 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

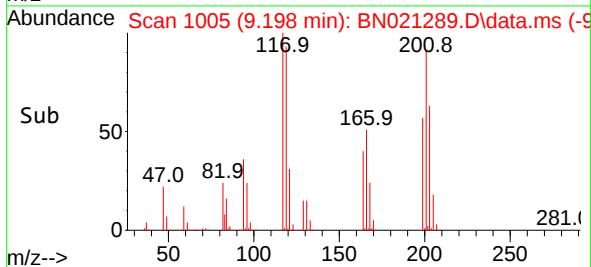
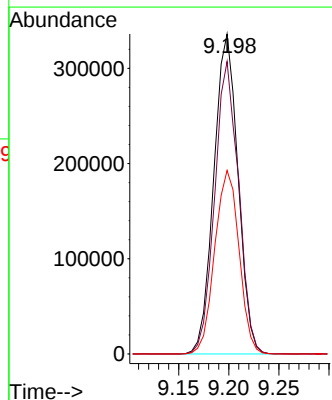
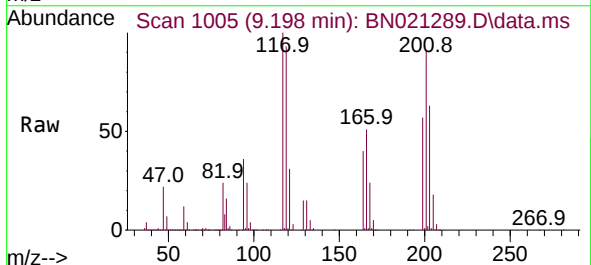
Instrument :
BNA_N
ClientSampleId :
SSTD160229

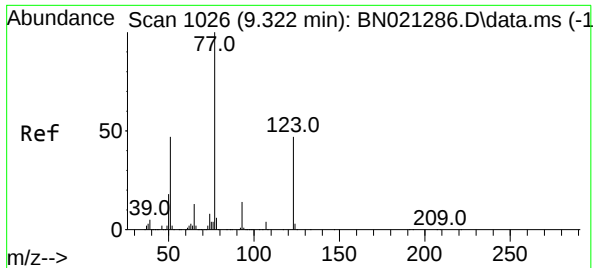
Tgt Ion:108 Resp: 1344955
Ion Ratio Lower Upper
108 100
107 108.3 88.0 132.0



#19
Hexachloroethane
Concen: 157.283 ng/ul
RT: 9.198 min Scan# 1005
Delta R.T. -0.001 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:117 Resp: 562256
Ion Ratio Lower Upper
117 100
201 91.4 83.2 124.8
199 57.4 50.2 75.4

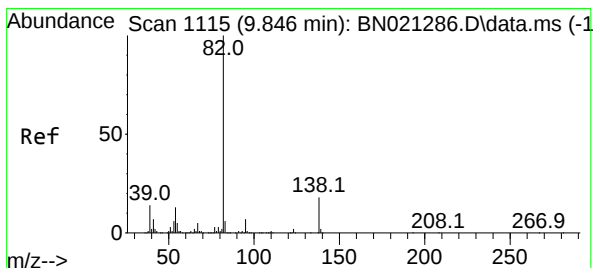
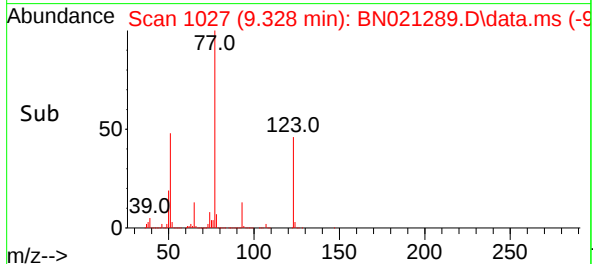
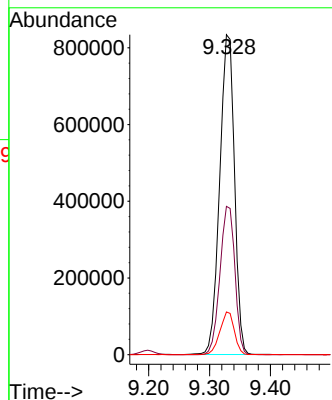
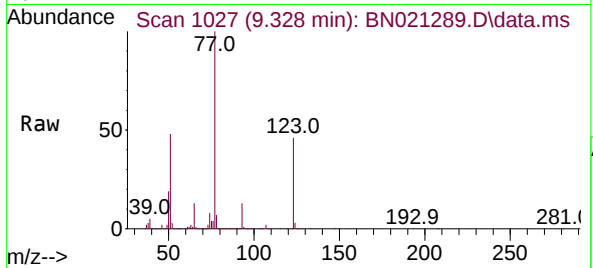




#22
Nitrobenzene
Concen: 153.895 ng/ul
RT: 9.328 min Scan# 1026
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

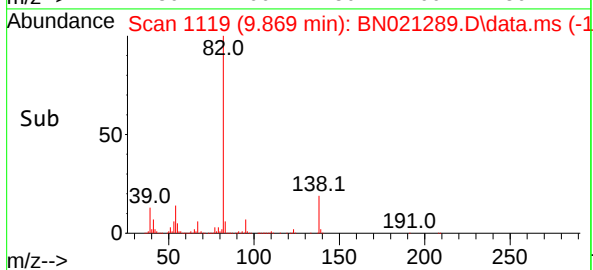
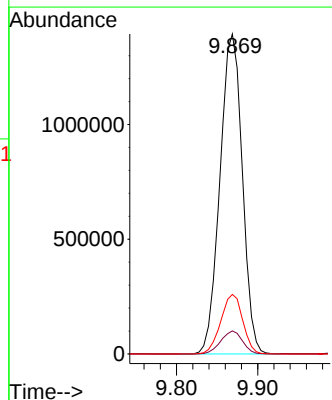
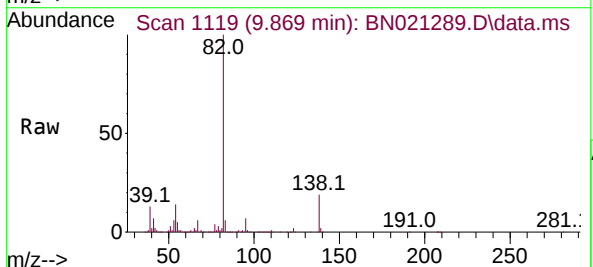
Instrument :
BNA_N
ClientSampleId :
SSTD160229

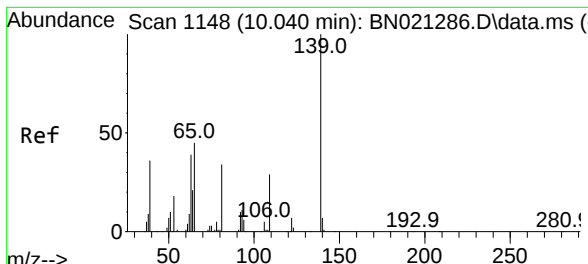
Tgt Ion: 77 Resp: 1404684
Ion Ratio Lower Upper
77 100
123 46.4 34.5 51.7
65 13.4 11.1 16.7



#23
Isophorone
Concen: 148.201 ng/ul
RT: 9.869 min Scan# 1119
Delta R.T. 0.023 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion: 82 Resp: 2670862
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 18.6 13.8 20.8

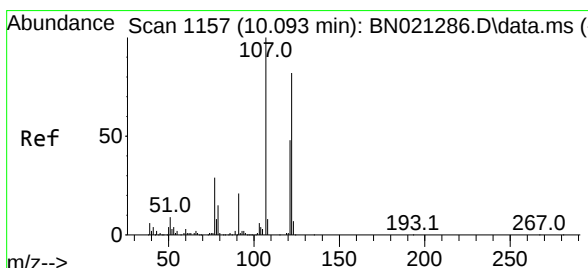
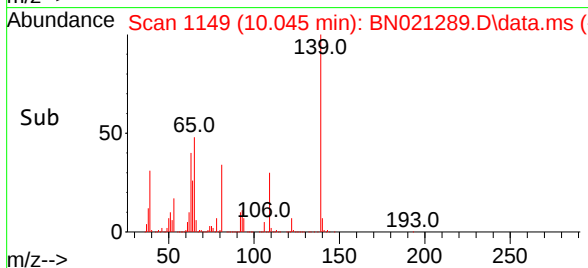
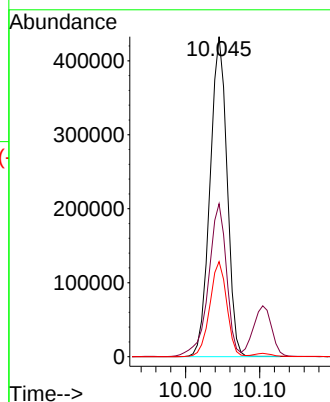
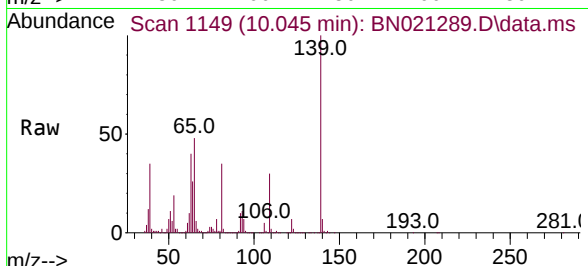




#25
2-Nitrophenol
Concen: 149.671 ng/ul
RT: 10.045 min Scan# 1148
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

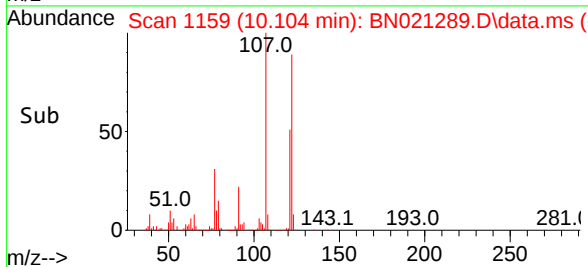
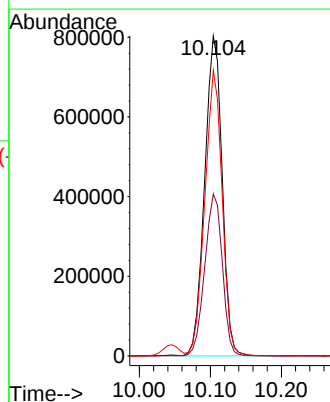
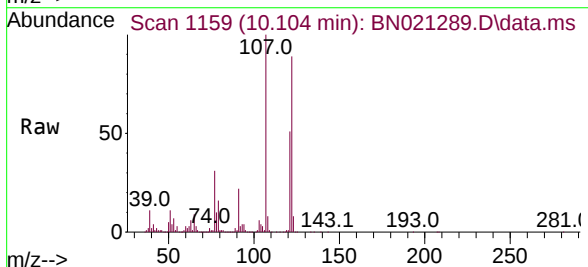
Instrument :
BNA_N
ClientSampleId :
SSTD160229

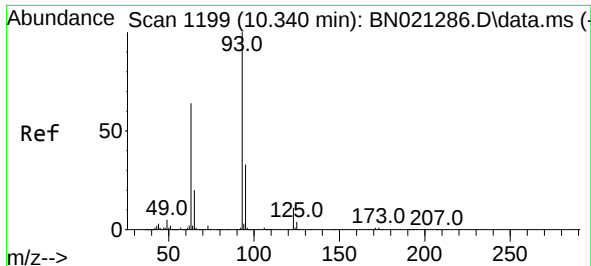
Tgt Ion:139 Resp: 690956
Ion Ratio Lower Upper
139 100
65 47.8 43.7 65.5
109 29.7 25.8 38.6



#26
2,4-Dimethylphenol
Concen: 144.125 ng/ul
RT: 10.104 min Scan# 1159
Delta R.T. 0.011 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:107 Resp: 1378423
Ion Ratio Lower Upper
107 100
121 50.6 38.3 57.5
122 89.2 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 148.618 ng/ul

RT: 10.345 min Scan# 1199

Delta R.T. 0.005 min

Lab File: BN021289.D

Acq: 18 Aug 2022 20:38

Instrument :

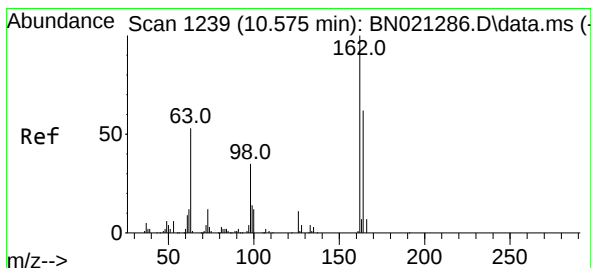
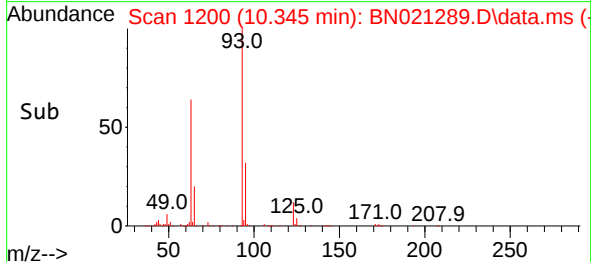
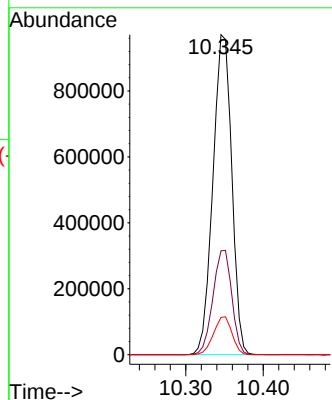
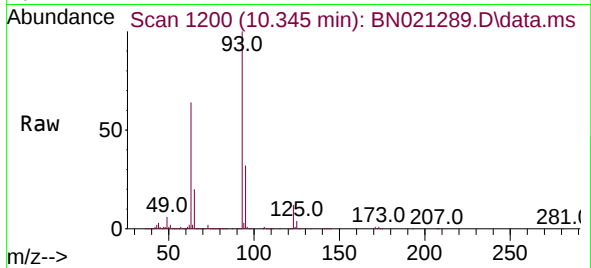
BNA_N

ClientSampleId :

SSTD160229

Tgt Ion: 93 Resp: 1639043

Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.4	38.0
123	11.7	8.3	12.5



#29

2,4-Dichlorophenol

Concen: 150.207 ng/ul

RT: 10.586 min Scan# 1241

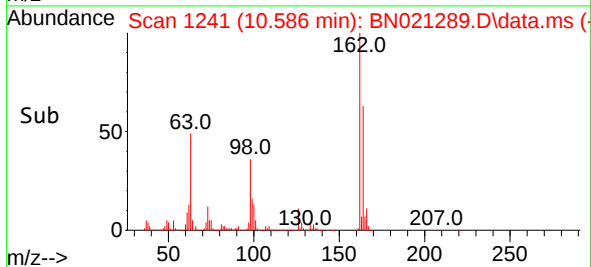
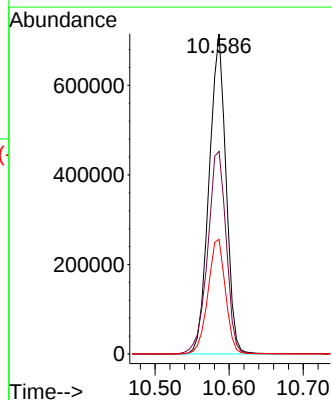
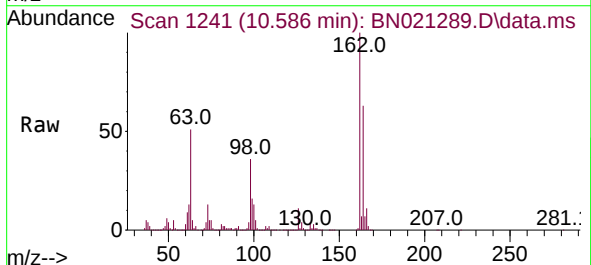
Delta R.T. 0.011 min

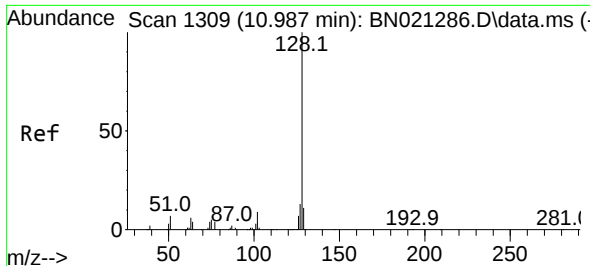
Lab File: BN021289.D

Acq: 18 Aug 2022 20:38

Tgt Ion:162 Resp: 1133210

Ion	Ratio	Lower	Upper
162	100		
164	63.3	52.9	79.3
98	35.8	29.8	44.8

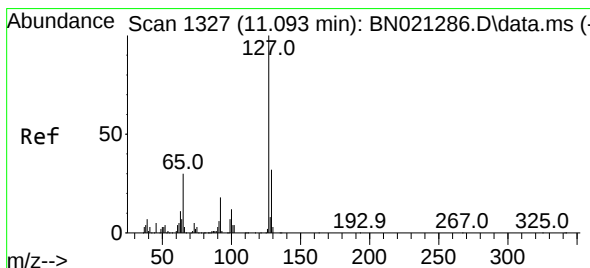
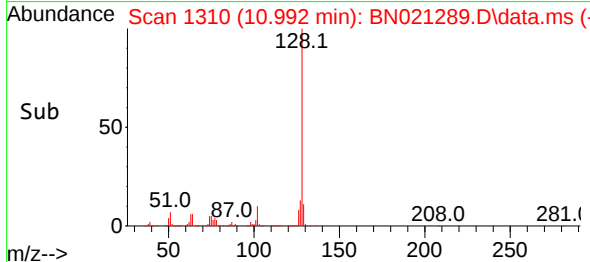
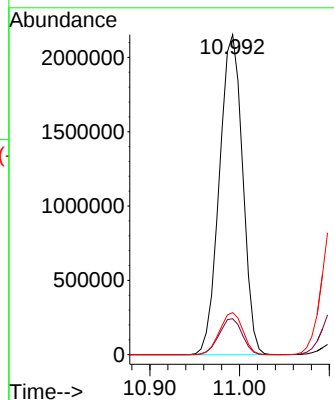
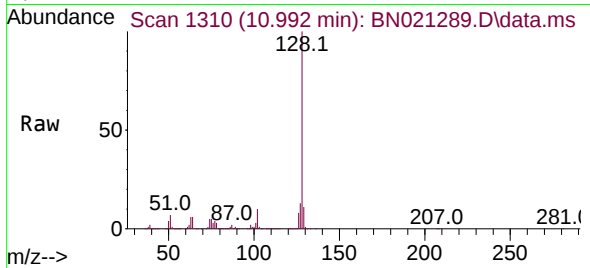




#30
Naphthalene
Concen: 144.404 ng/ul
RT: 10.992 min Scan# 11
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

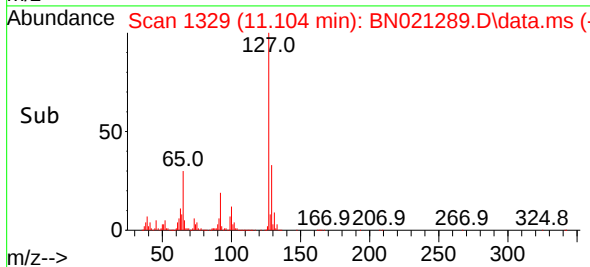
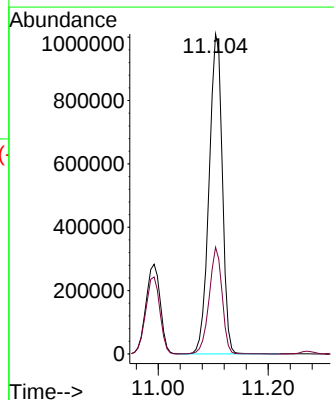
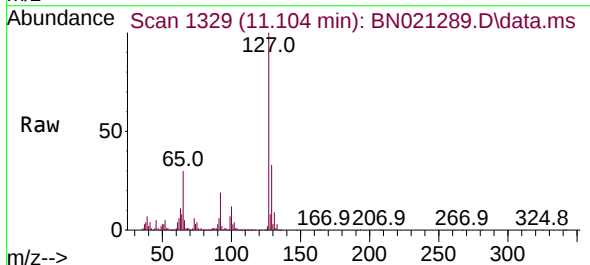
Instrument :
BNA_N
ClientSampleId :
SSTD160229

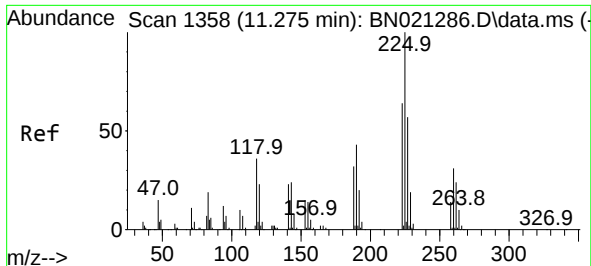
Tgt Ion:128 Resp: 3872537
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 13.2 10.6 16.0



#32
4-Chloroaniline
Concen: 142.367 ng/ul
RT: 11.104 min Scan# 1329
Delta R.T. 0.011 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:127 Resp: 1681851
Ion Ratio Lower Upper
127 100
129 33.3 26.1 39.1

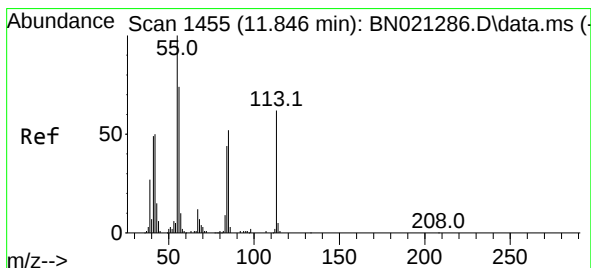
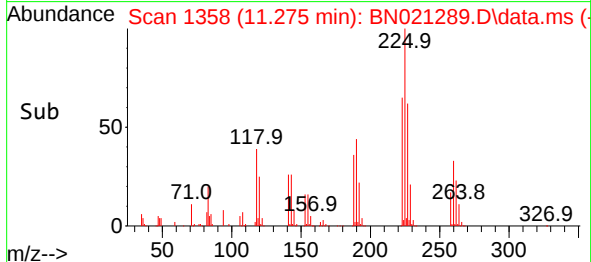
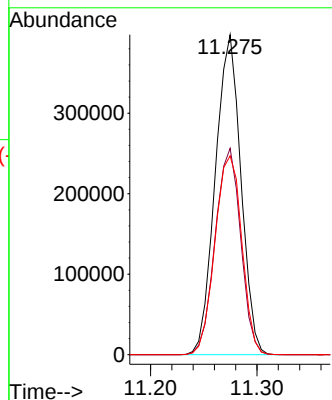
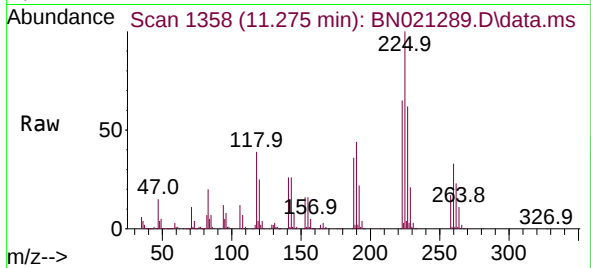




#33
Hexachlorobutadiene
Concen: 153.170 ng/ul
RT: 11.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

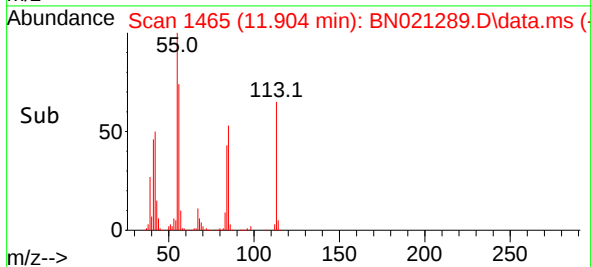
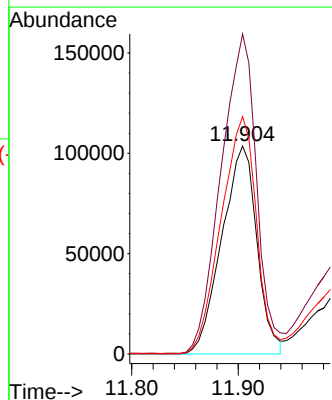
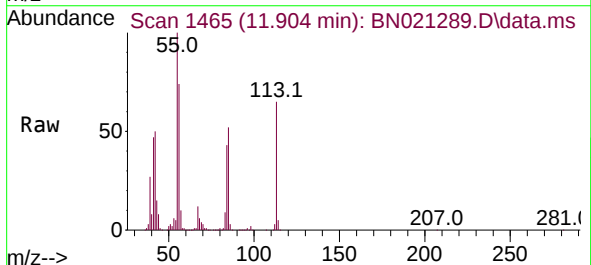
Instrument :
BNA_N
ClientSampleId :
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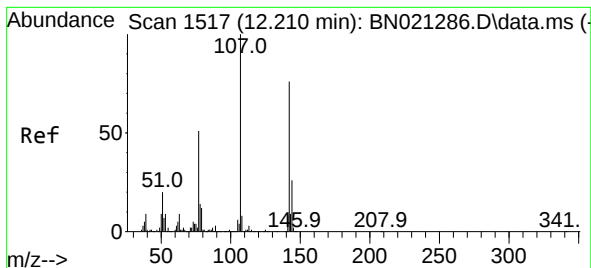
Tgt Ion:225 Resp: 663451
Ion Ratio Lower Upper
225 100
223 64.5 51.8 77.6
227 62.2 50.6 76.0



#34
Caprolactam
Concen: 80.420 ng/ul
RT: 11.904 min Scan# 1465
Delta R.T. 0.058 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:113 Resp: 236927
Ion Ratio Lower Upper
113 100
55 153.8 145.5 218.3
56 114.0 106.5 159.7

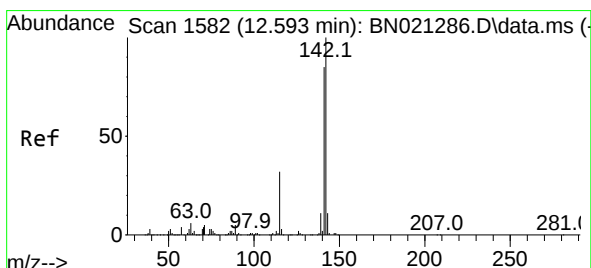
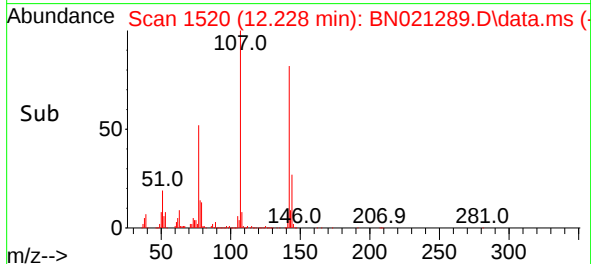
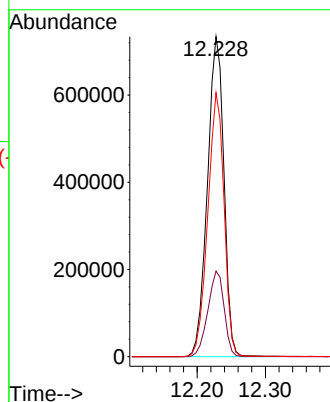
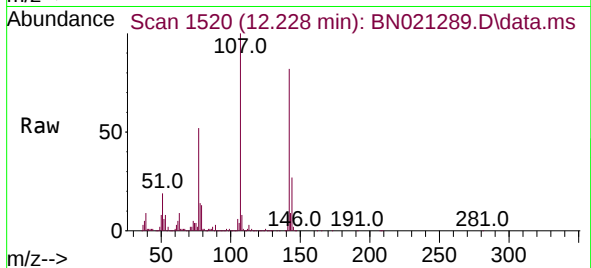




#35
4-Chloro-3-methylphenol
Concen: 138.782 ng/ul
RT: 12.228 min Scan# 1520
Delta R.T. 0.017 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

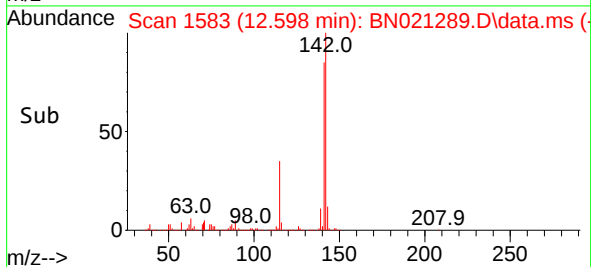
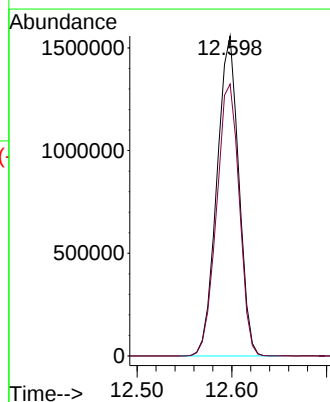
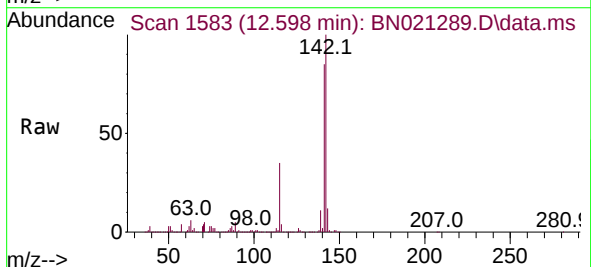
Instrument :
BNA_N
ClientSampleId :
SSTD160229

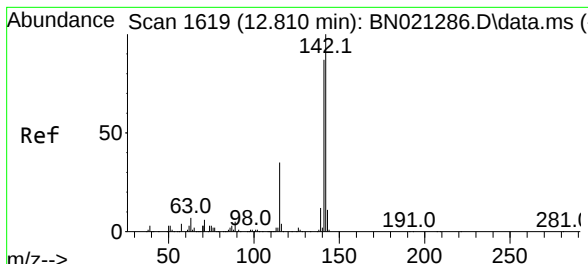
Tgt Ion:107 Resp: 1236296
Ion Ratio Lower Upper
107 100
144 26.8 20.6 31.0
142 82.5 62.2 93.4



#36
2-Methylnaphthalene
Concen: 137.879 ng/ul
RT: 12.598 min Scan# 1583
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:142 Resp: 2499783
Ion Ratio Lower Upper
142 100
141 84.9 70.6 105.8

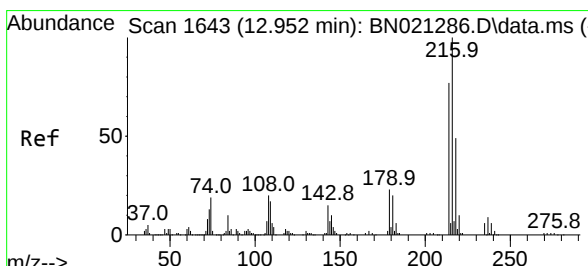
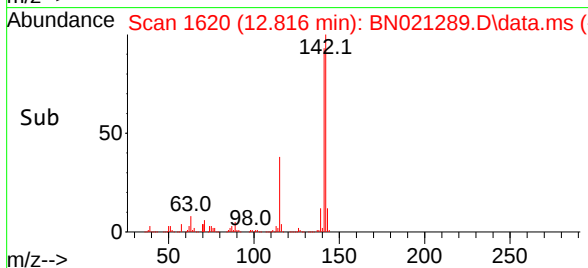
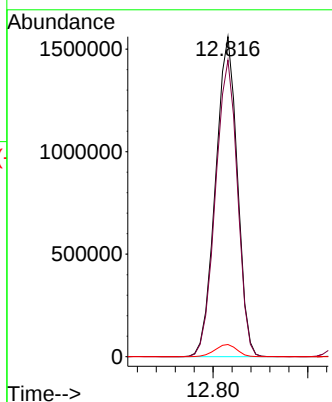
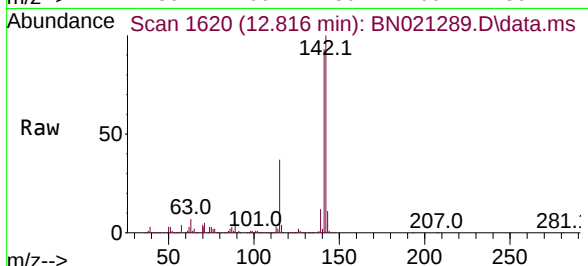




#37
1-Methylnaphthalene
Concen: 135.241 ng/ul
RT: 12.816 min Scan# 1620
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

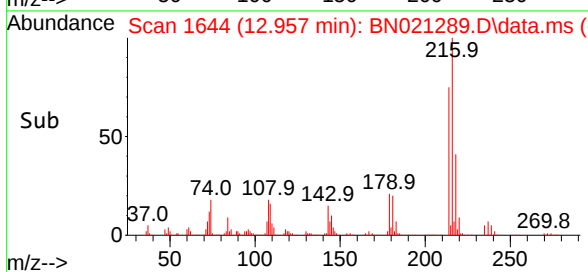
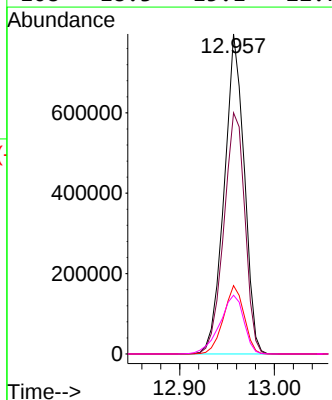
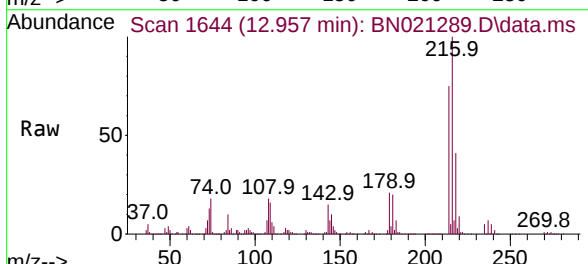
Instrument :
BNA_N
ClientSampleId :
SSTD160229

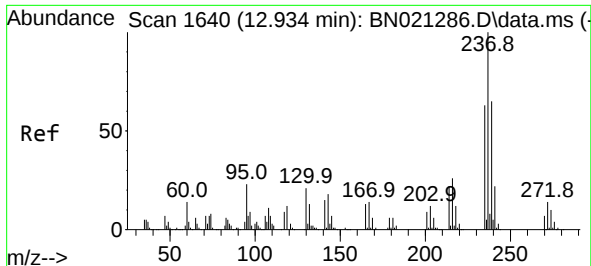
Tgt Ion:142 Resp: 2502169
Ion Ratio Lower Upper
142 100
141 92.7 70.9 106.3
116 3.8 3.1 4.7



#39
1,2,4,5-Tetrachlorobenzene
Concen: 157.002 ng/ul
RT: 12.957 min Scan# 1644
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:216 Resp: 1172082
Ion Ratio Lower Upper
216 100
214 75.4 63.4 95.0
179 21.4 17.8 26.8
108 18.3 15.1 22.7

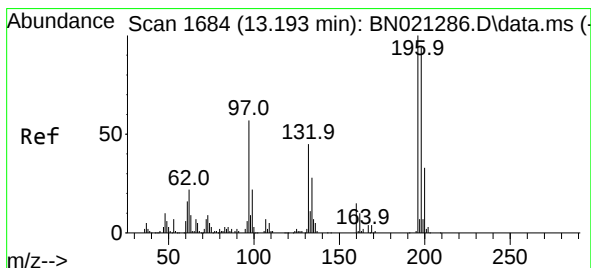
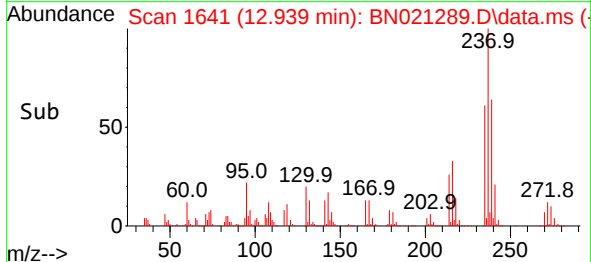
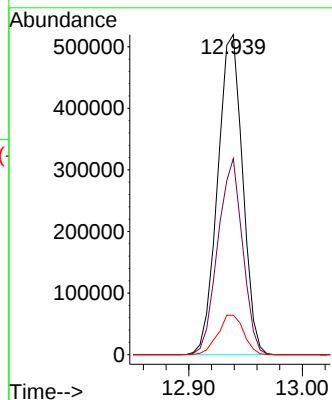
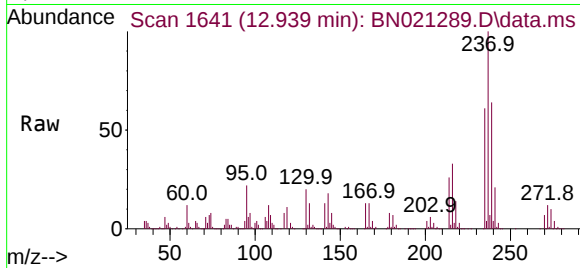




#40
Hexachlorocyclopentadiene
Concen: 175.192 ng/ul
RT: 12.939 min Scan# 1640
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

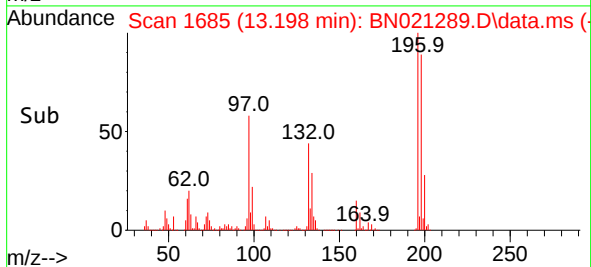
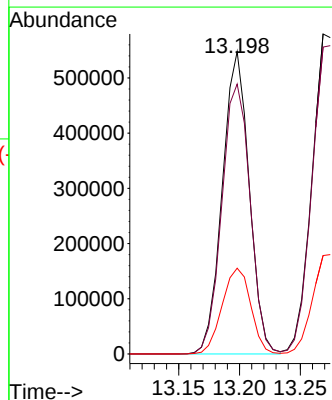
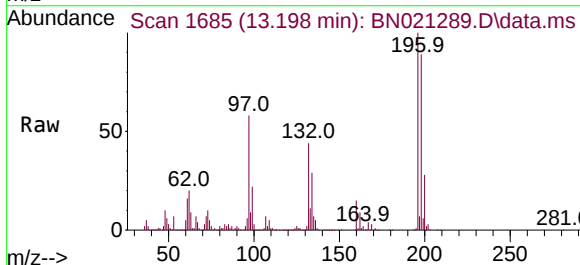
Instrument :
BNA_N
ClientSampleId :
SSTD160229

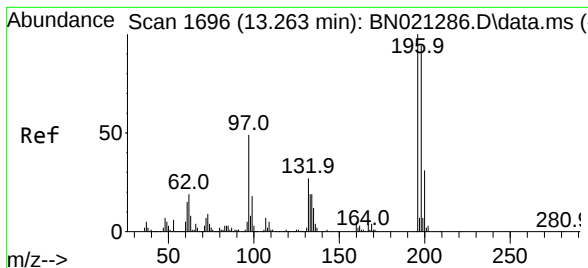
Tgt Ion:237 Resp: 795600
Ion Ratio Lower Upper
237 100
235 61.3 48.8 73.2
272 12.4 9.3 13.9



#41
2,4,6-Trichlorophenol
Concen: 163.307 ng/ul
RT: 13.198 min Scan# 1685
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:196 Resp: 840641
Ion Ratio Lower Upper
196 100
198 89.3 79.8 119.8
200 28.4 25.0 37.6

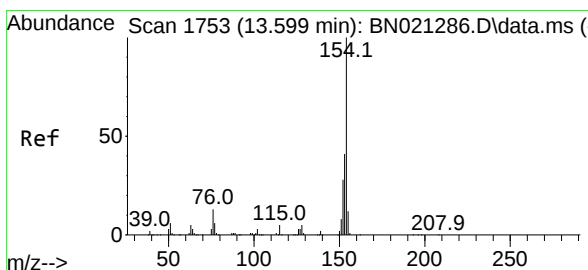
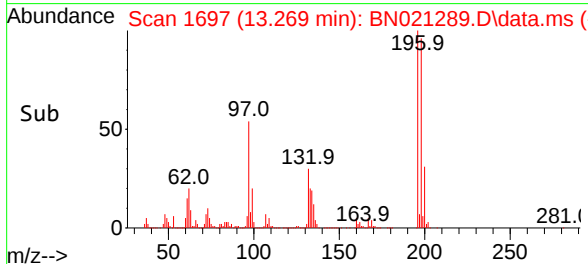
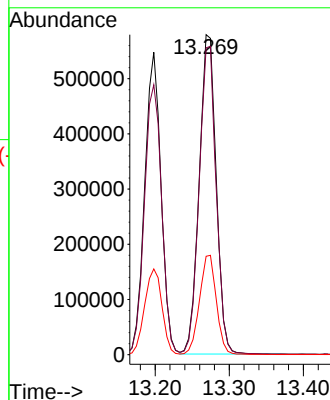
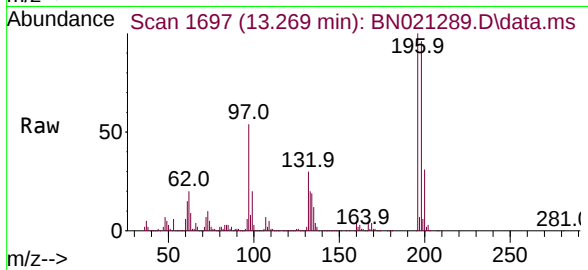




#42
2,4,5-Trichlorophenol
Concen: 161.799 ng/ul
RT: 13.269 min Scan# 1696
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

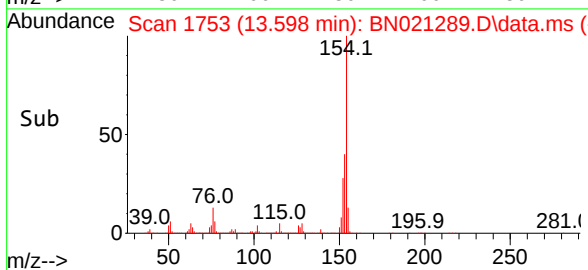
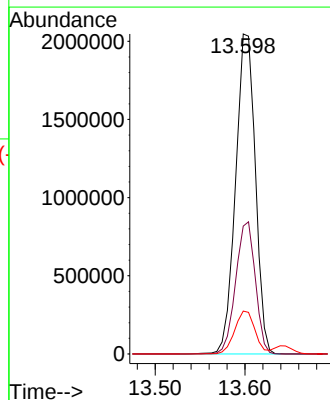
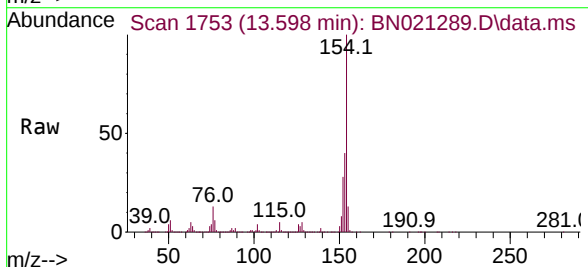
Instrument :
BNA_N
ClientSampleId :
SSTD160229

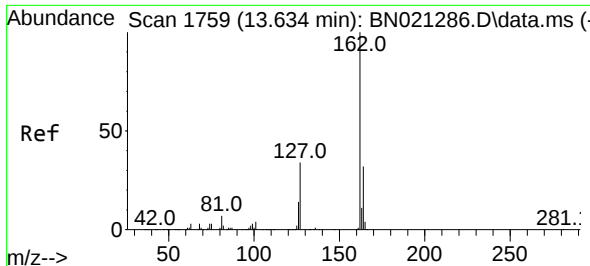
Tgt Ion:196 Resp: 922431
Ion Ratio Lower Upper
196 100
198 95.9 77.6 116.4
200 30.7 24.4 36.6



#43
1,1'-Biphenyl
Concen: 144.577 ng/ul
RT: 13.598 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:154 Resp: 3133650
Ion Ratio Lower Upper
154 100
153 40.0 31.5 47.3
76 13.4 10.5 15.7

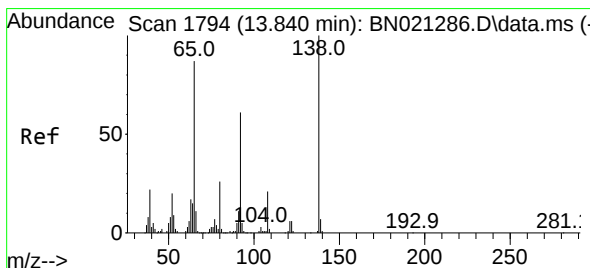
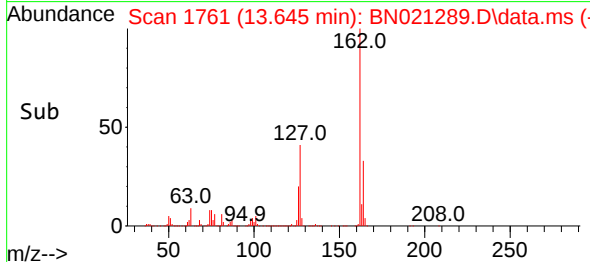
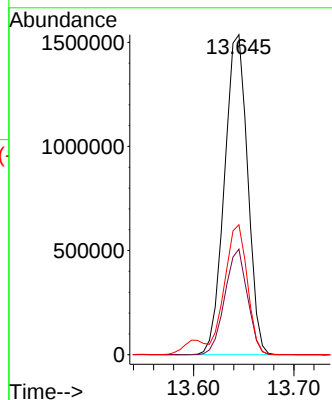
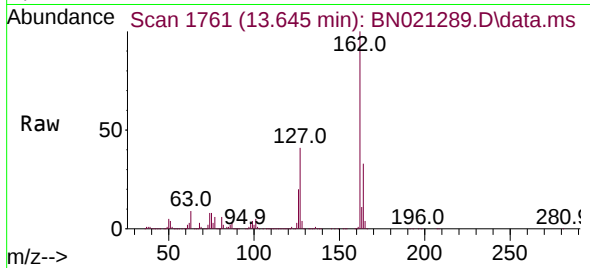




#44
2-Chloronaphthalene
Concen: 150.108 ng/ul
RT: 13.645 min Scan# 1761
Delta R.T. 0.011 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

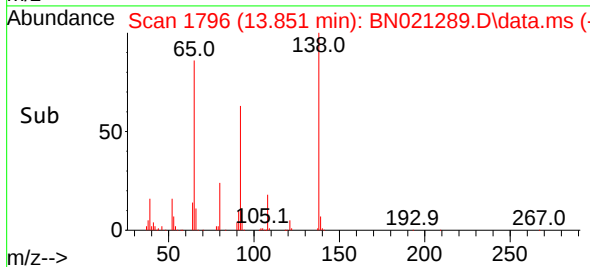
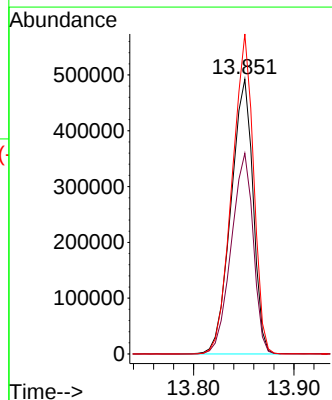
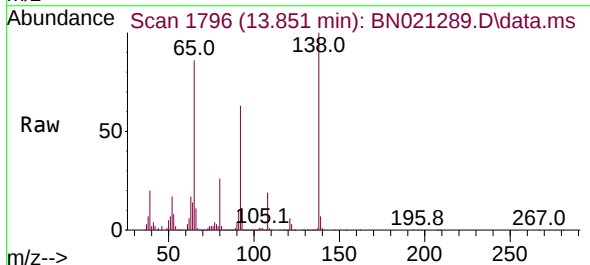
Instrument :
BNA_N
ClientSampleId :
SSTD160229

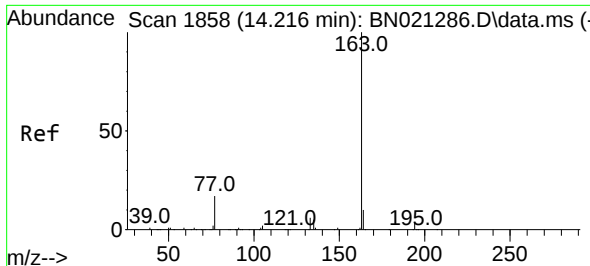
Tgt Ion:162 Resp: 2468209
Ion Ratio Lower Upper
162 100
164 33.0 25.8 38.6
127 40.6 31.4 47.2



#45
2-Nitroaniline
Concen: 147.394 ng/ul
RT: 13.851 min Scan# 1796
Delta R.T. 0.011 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion: 65 Resp: 753989
Ion Ratio Lower Upper
65 100
92 73.0 54.1 81.1
138 116.5 77.0 115.4#

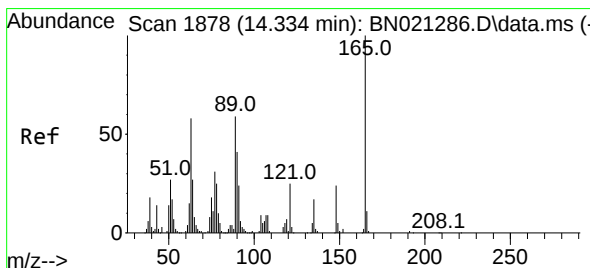
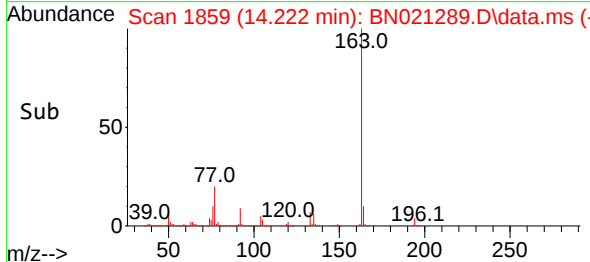
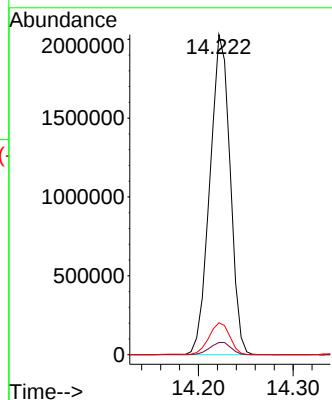
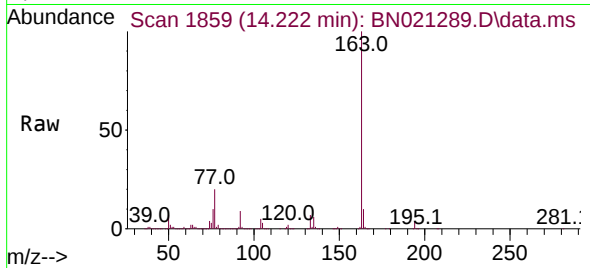




#47
 Dimethylphthalate
 Concen: 140.328 ng/ul
 RT: 14.222 min Scan# 1859
 Delta R.T. 0.005 min
 Lab File: BN021289.D
 Acq: 18 Aug 2022 20:38

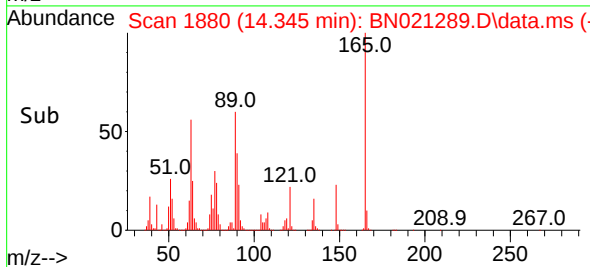
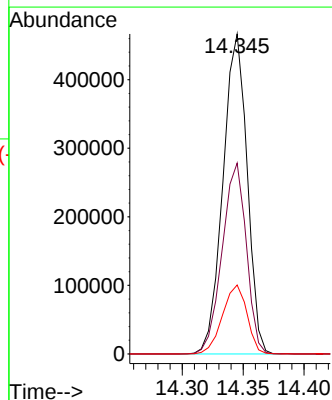
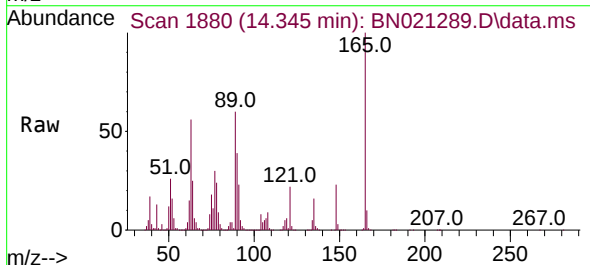
Instrument :
 BNA_N
 ClientSampleId :
 SSTD160229

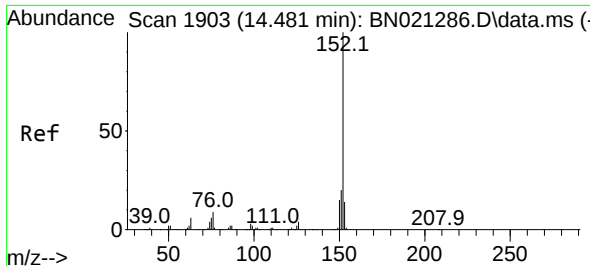
Tgt Ion:163 Resp: 3008724
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.4 5.0
 164 10.0 7.7 11.5



#48
 2,6-Dinitrotoluene
 Concen: 153.508 ng/ul
 RT: 14.345 min Scan# 1880
 Delta R.T. 0.011 min
 Lab File: BN021289.D
 Acq: 18 Aug 2022 20:38

Tgt Ion:165 Resp: 643510
 Ion Ratio Lower Upper
 165 100
 89 59.6 50.6 75.8
 121 21.6 17.9 26.9

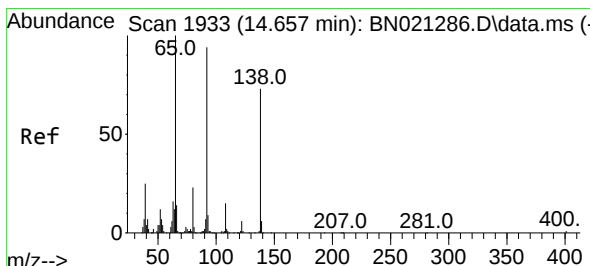
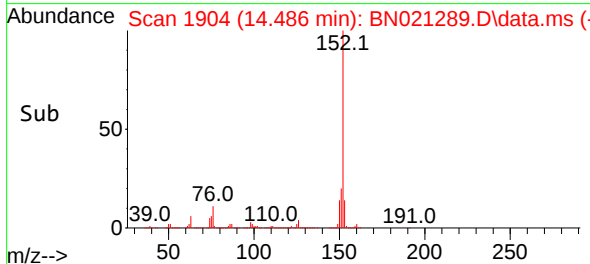
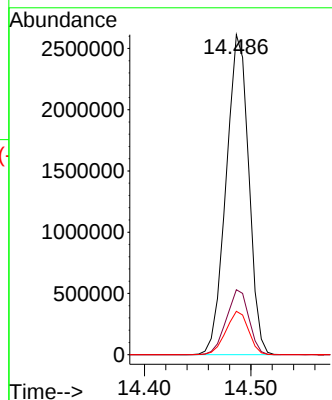
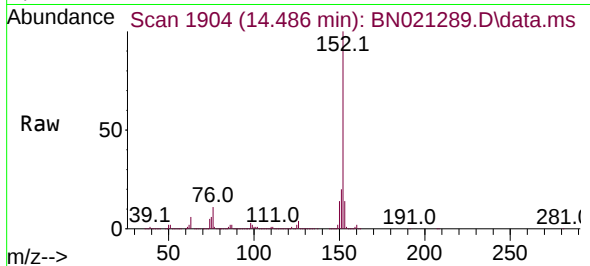




#50
Acenaphthylene
Concen: 140.687 ng/ul
RT: 14.486 min Scan# 1903
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

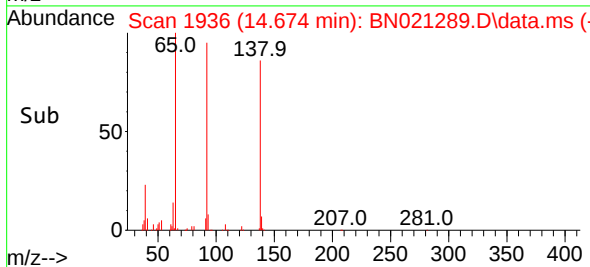
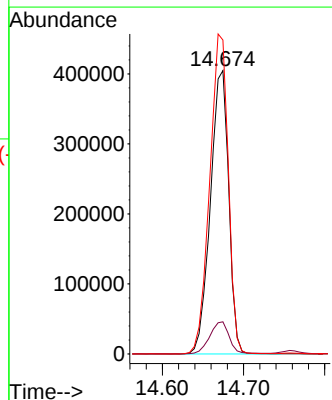
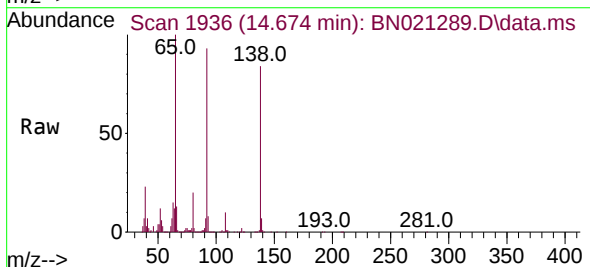
Instrument :
BNA_N
ClientSampleId :
SSTD160229

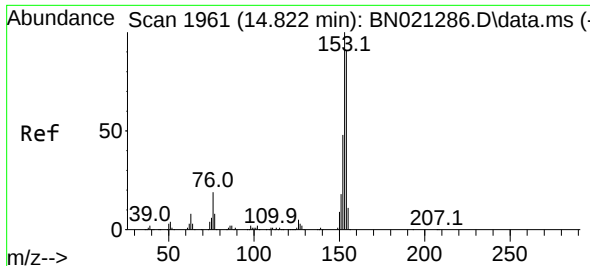
Tgt Ion:152 Resp: 3847240
Ion Ratio Lower Upper
152 100
151 20.3 16.0 24.0
153 13.6 10.7 16.1



#51
3-Nitroaniline
Concen: 142.965 ng/ul
RT: 14.674 min Scan# 1936
Delta R.T. 0.017 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:138 Resp: 633587
Ion Ratio Lower Upper
138 100
108 11.4 8.6 12.8
92 110.8 92.9 139.3

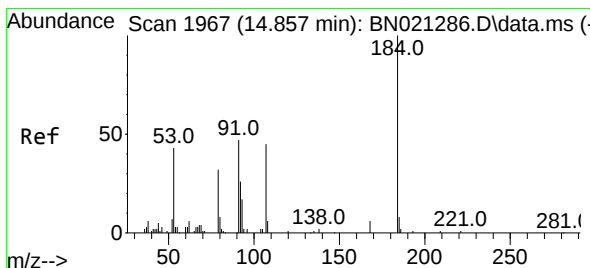
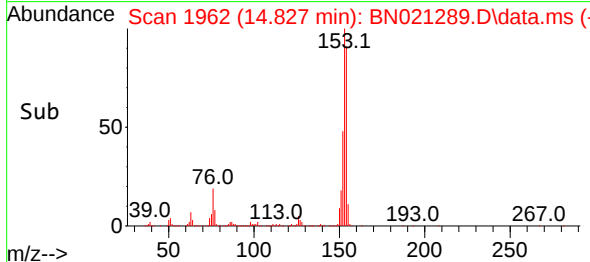
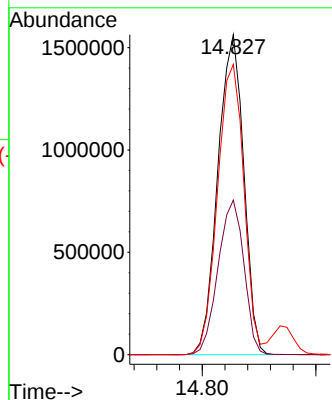
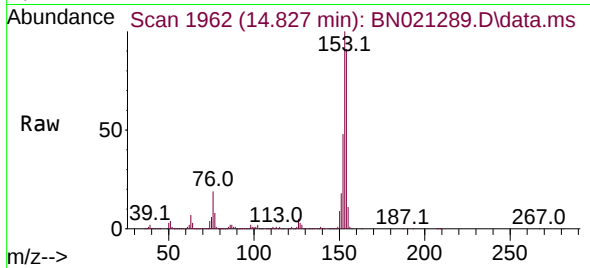




#52
Acenaphthene
Concen: 138.602 ng/ul
RT: 14.827 min Scan# 1961
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

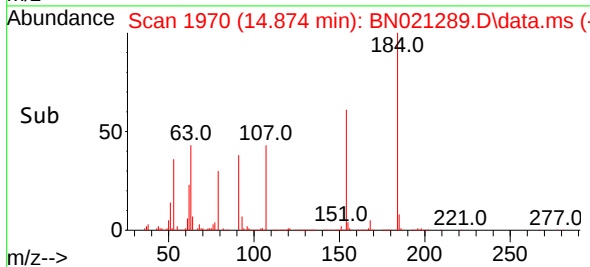
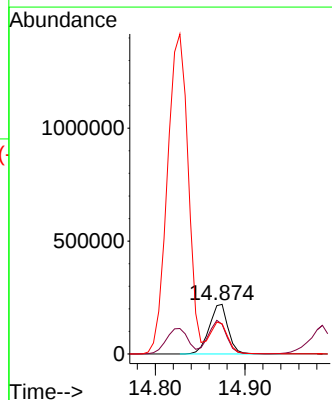
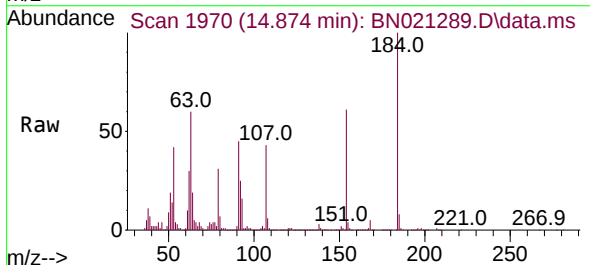
Instrument :
BNA_N
ClientSampleId :
SSTD160229

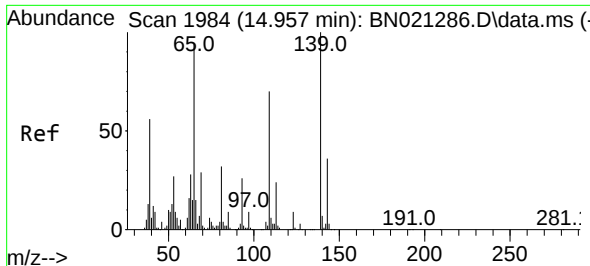
Tgt Ion:153 Resp: 2475735
Ion Ratio Lower Upper
153 100
152 48.3 38.4 57.6
154 90.7 69.7 104.5



#53
2,4-Dinitrophenol
Concen: 119.025 ng/ul
RT: 14.874 min Scan# 1970
Delta R.T. 0.017 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:184 Resp: 319455
Ion Ratio Lower Upper
184 100
63 59.8 55.9 83.9
154 60.9 53.1 79.7

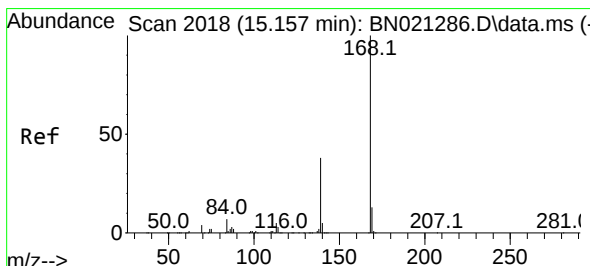
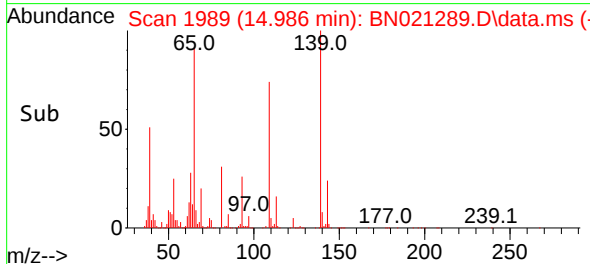
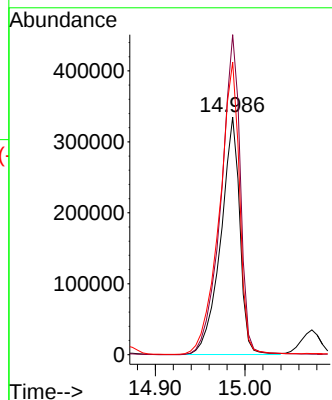
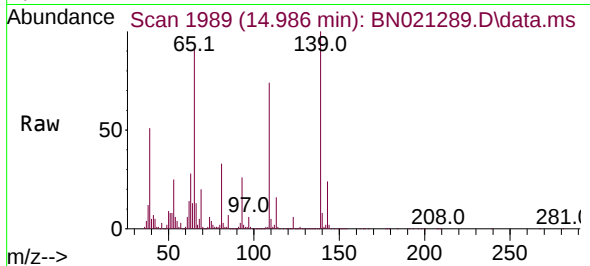




#55
4-Nitrophenol
Concen: 135.138 ng/ul
RT: 14.986 min Scan# 1989
Delta R.T. 0.029 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

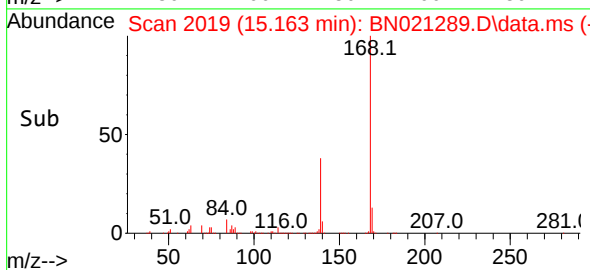
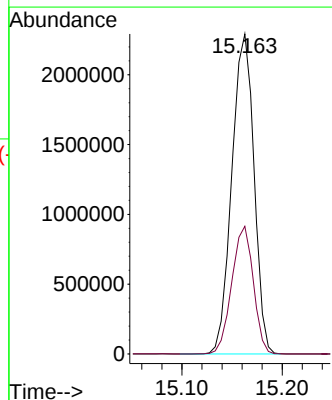
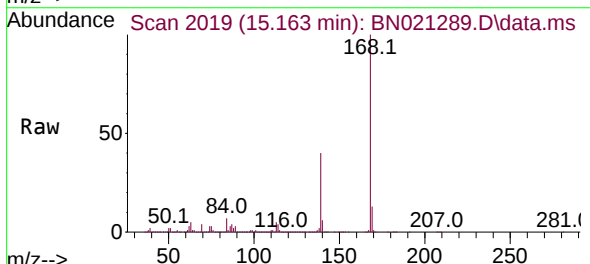
Instrument :
BNA_N
ClientSampleId :
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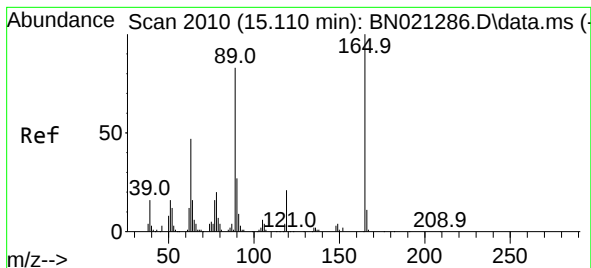
Tgt Ion:109 Resp: 492307
Ion Ratio Lower Upper
109 100
139 134.6 100.1 150.1
65 123.1 104.6 157.0



#56
Dibenzofuran
Concen: 140.068 ng/ul
RT: 15.163 min Scan# 2019
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:168 Resp: 3524820
Ion Ratio Lower Upper
168 100
139 39.9 31.1 46.7





#57

2,4-Dinitrotoluene

Concen: 149.716 ng/ul

RT: 15.127 min Scan# 2013

Delta R.T. 0.017 min

Lab File: BN021289.D

Acq: 18 Aug 2022 20:38

Instrument :

BNA_N

ClientSampleId :

SSTD160229

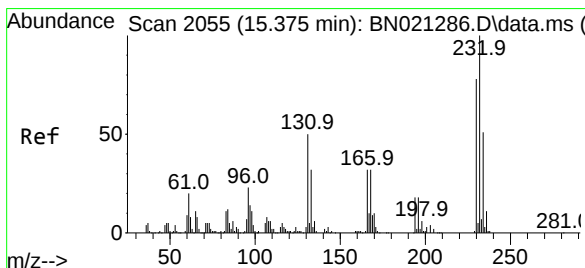
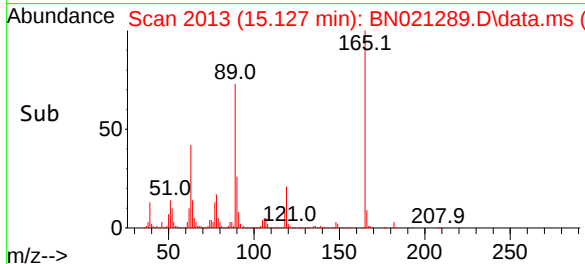
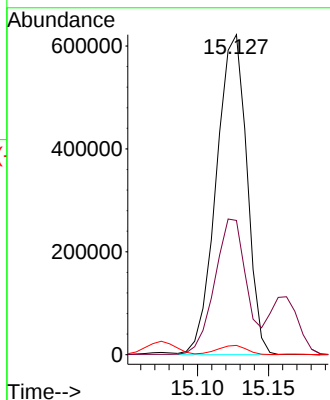
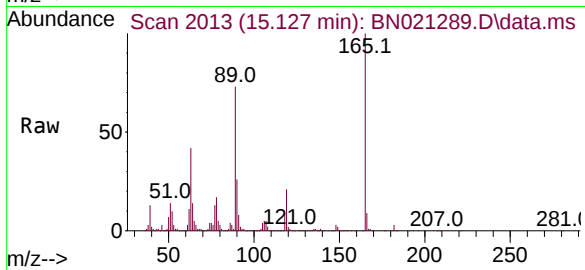
Tgt Ion:165 Resp: 929284

Ion Ratio Lower Upper

165 100

63 42.0 36.3 54.5

182 2.9 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 151.900 ng/ul

RT: 15.386 min Scan# 2057

Delta R.T. 0.011 min

Lab File: BN021289.D

Acq: 18 Aug 2022 20:38

Tgt Ion:232 Resp: 679796

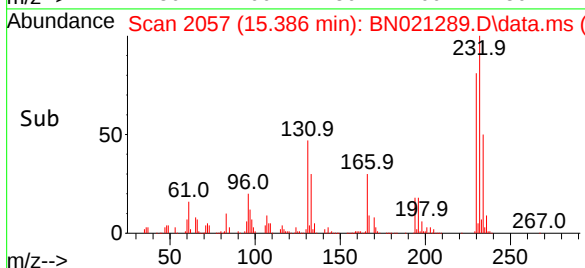
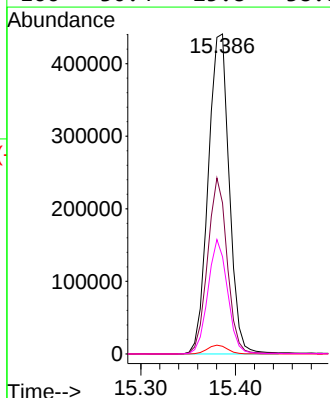
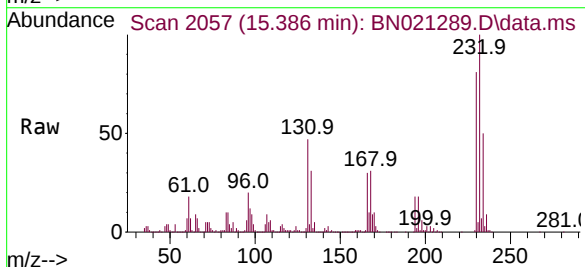
Ion Ratio Lower Upper

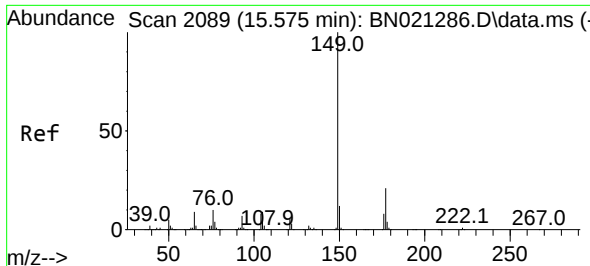
232 100

131 47.2 38.5 57.7

130 2.4 2.2 3.2

166 30.4 25.8 38.8

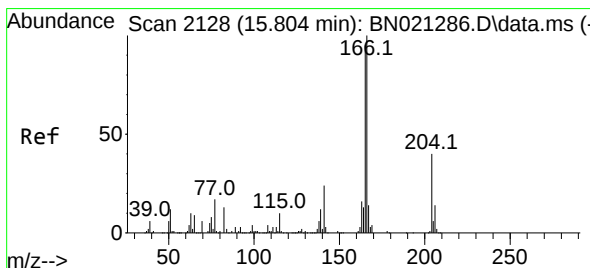
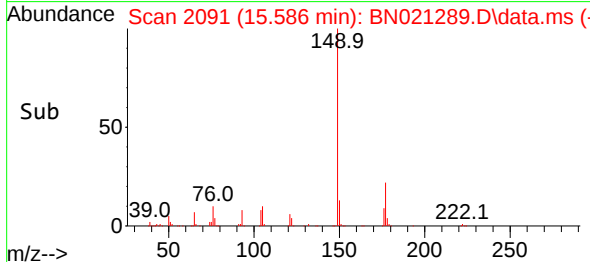
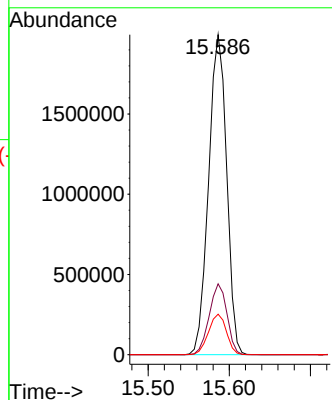
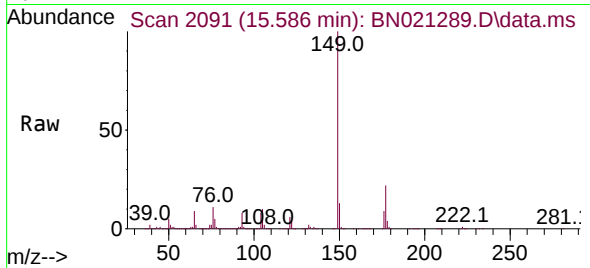




#59
Diethylphthalate
Concen: 139.111 ng/ul
RT: 15.586 min Scan# 2089
Delta R.T. 0.011 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

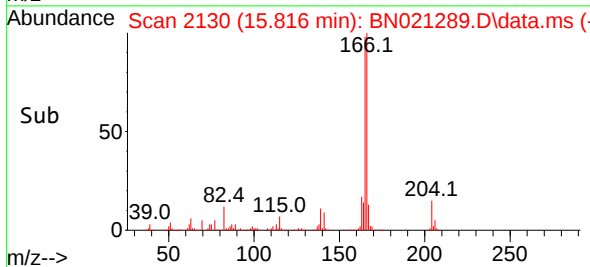
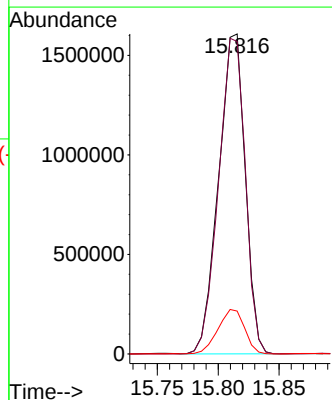
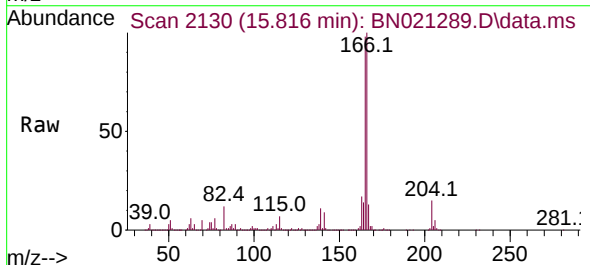
Instrument :
BNA_N
ClientSampleId :
SSTD160229

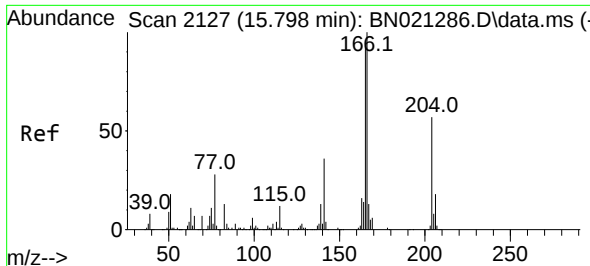
Tgt Ion:149 Resp: 3070755
Ion Ratio Lower Upper
149 100
177 22.2 17.8 26.8
150 12.6 10.5 15.7



#61
Fluorene
Concen: 124.772 ng/ul
RT: 15.816 min Scan# 2130
Delta R.T. 0.011 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:166 Resp: 2443274
Ion Ratio Lower Upper
166 100
165 97.7 77.7 116.5
167 13.4 11.1 16.7

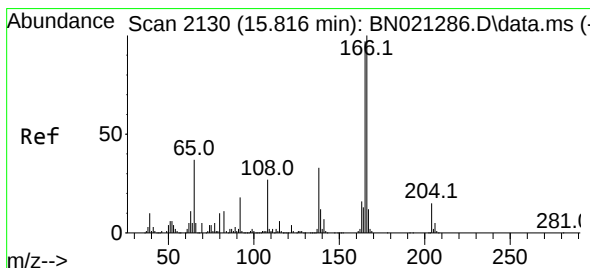
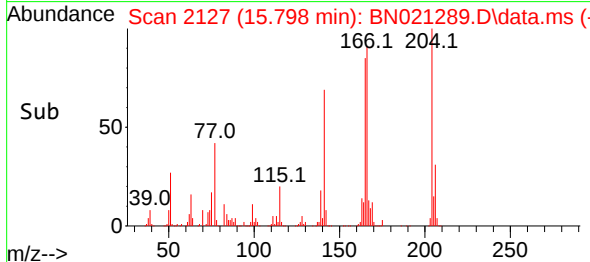
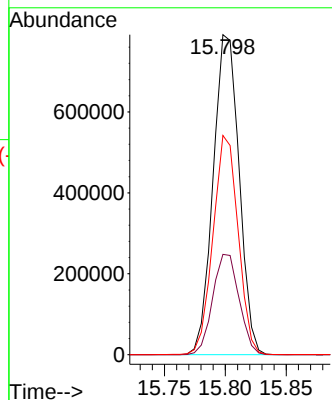
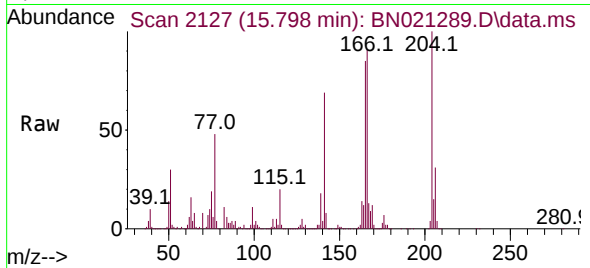




#62
4-Chlorophenyl-phenylether
Concen: 130.187 ng/ul
RT: 15.798 min Scan# 2127
Delta R.T. -0.001 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

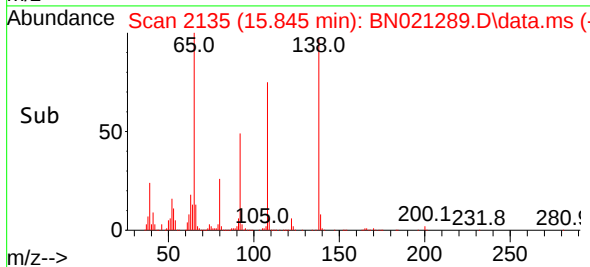
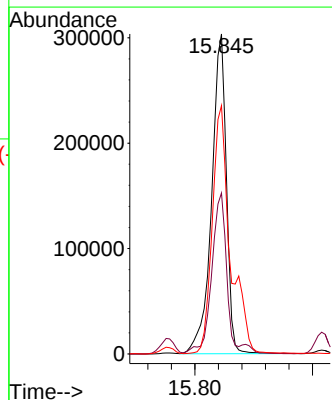
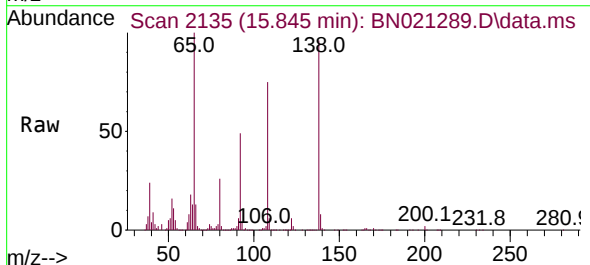
Instrument :
BNA_N
ClientSampleId :
SSTD160229

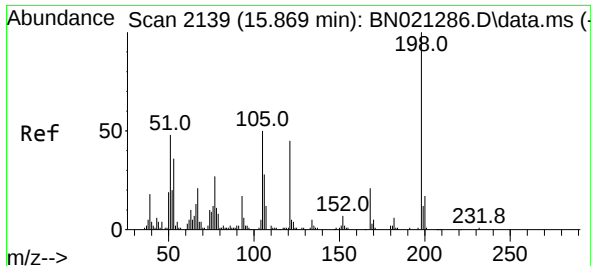
Tgt Ion:204 Resp: 1174017
Ion Ratio Lower Upper
204 100
206 31.3 26.7 40.1
141 68.5 50.2 75.2



#63
4-Nitroaniline
Concen: 127.721 ng/ul
RT: 15.845 min Scan# 2135
Delta R.T. 0.029 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:138 Resp: 528919
Ion Ratio Lower Upper
138 100
92 50.3 41.0 61.6
108 77.6 65.3 97.9

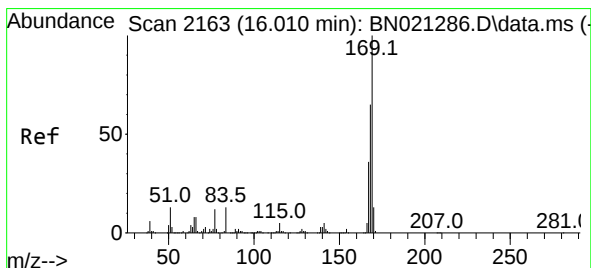
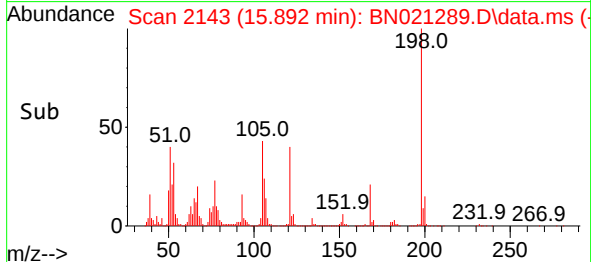
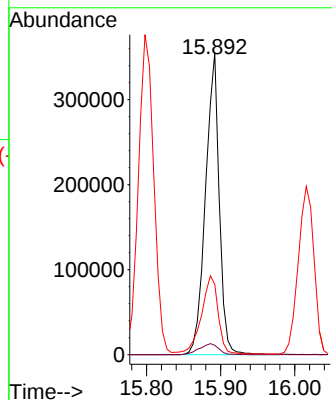
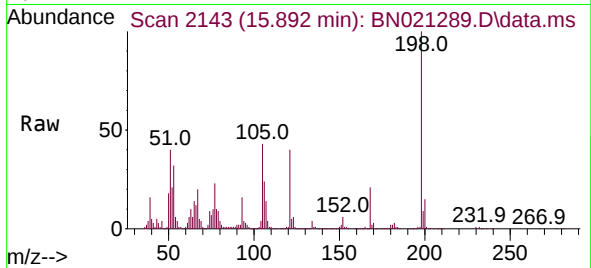




#66
4,6-Dinitro-2-methylphenol
Concen: 126.765 ng/ul
RT: 15.892 min Scan# 2143
Delta R.T. 0.023 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

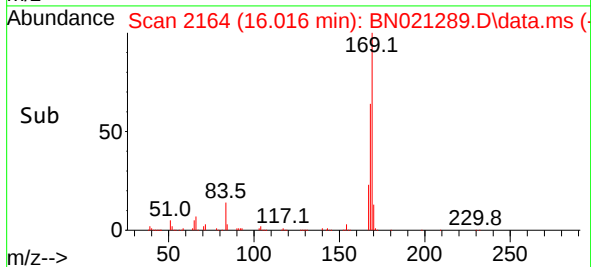
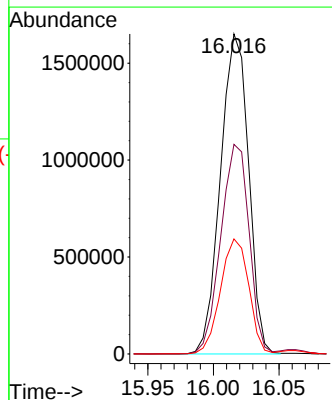
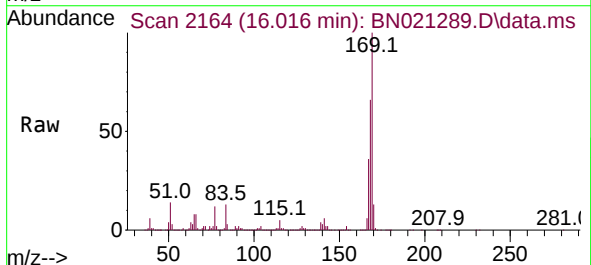
Instrument :
BNA_N
ClientSampleId :
SSTD160229

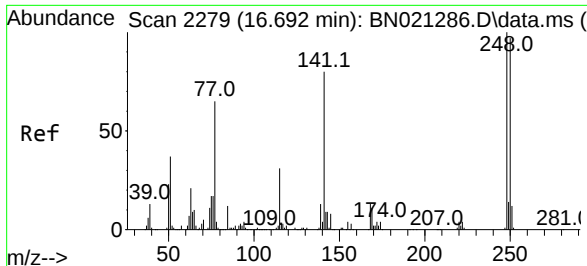
Tgt Ion:198 Resp: 458503
Ion Ratio Lower Upper
198 100
182 3.1 3.0 4.4
77 23.3 20.1 30.1



#67
N-Nitrosodiphenylamine
Concen: 139.552 ng/ul
RT: 16.016 min Scan# 2164
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:169 Resp: 2463937
Ion Ratio Lower Upper
169 100
168 65.5 52.4 78.6
167 36.0 27.5 41.3

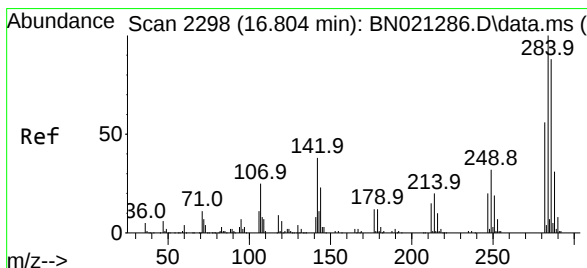
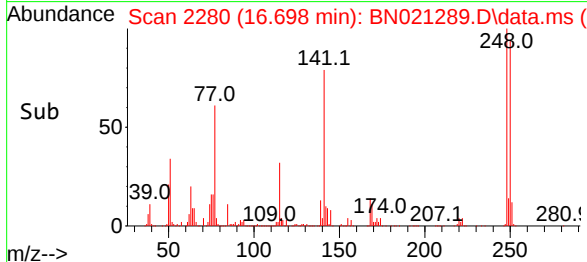
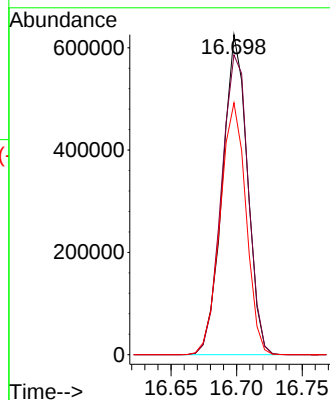
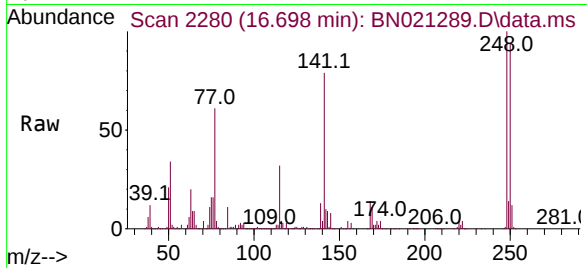




#68
4-Bromophenyl-phenylether
Concen: 154.758 ng/ul
RT: 16.698 min Scan# 21
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

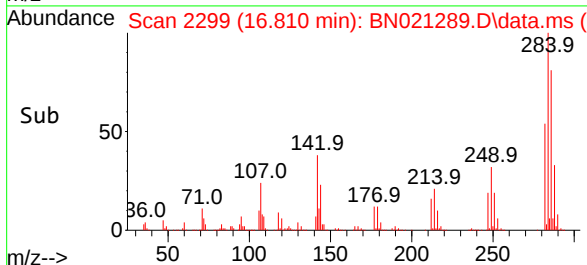
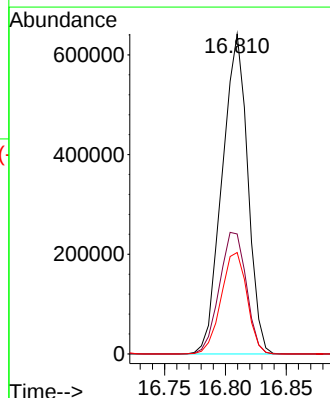
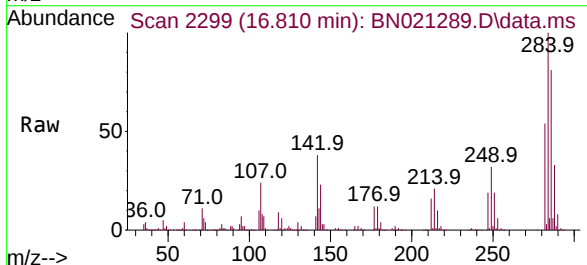
Instrument :
BNA_N
ClientSampleId :
SSTD160229

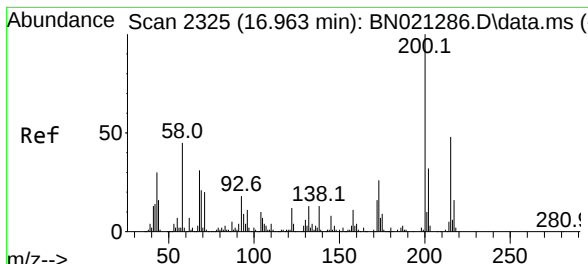
Tgt Ion:248 Resp: 830022
Ion Ratio Lower Upper
248 100
250 93.7 77.8 116.8
141 78.7 62.6 93.8



#69
Hexachlorobenzene
Concen: 152.144 ng/ul
RT: 16.810 min Scan# 2299
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:284 Resp: 937991
Ion Ratio Lower Upper
284 100
142 37.5 27.8 41.8
249 31.7 25.7 38.5

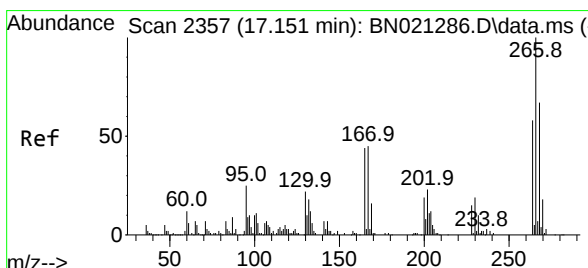
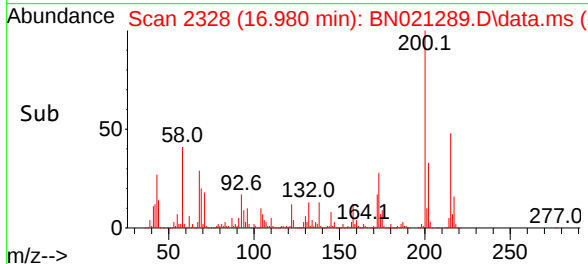
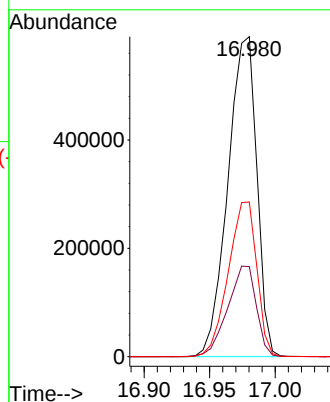
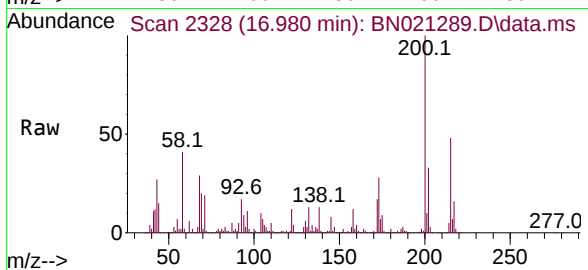




#70
 Atrazine
 Concen: 147.306 ng/ul
 RT: 16.980 min Scan# 21
 Delta R.T. 0.017 min
 Lab File: BN021289.D
 Acq: 18 Aug 2022 20:38

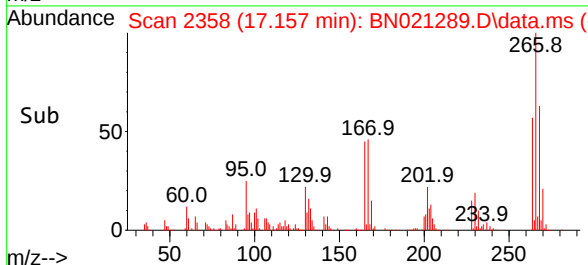
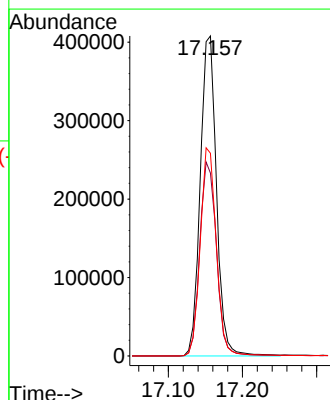
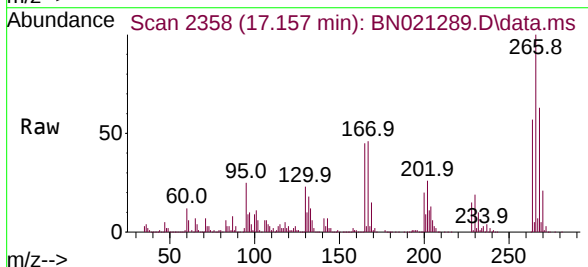
Instrument :
 BNA_N
 ClientSampleId :
 SSTD160229

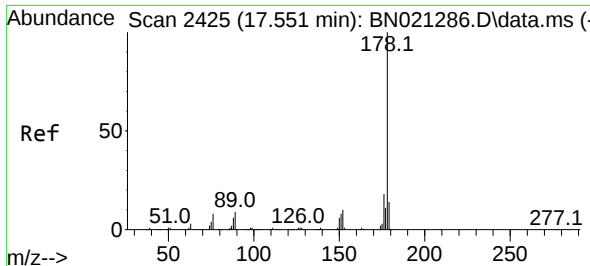
Tgt Ion:200 Resp: 907469
 Ion Ratio Lower Upper
 200 100
 173 28.2 20.5 30.7
 215 48.4 38.9 58.3



#71
 Pentachlorophenol
 Concen: 161.546 ng/ul
 RT: 17.157 min Scan# 2358
 Delta R.T. 0.005 min
 Lab File: BN021289.D
 Acq: 18 Aug 2022 20:38

Tgt Ion:266 Resp: 620320
 Ion Ratio Lower Upper
 266 100
 264 57.2 50.2 75.2
 268 63.3 49.3 73.9

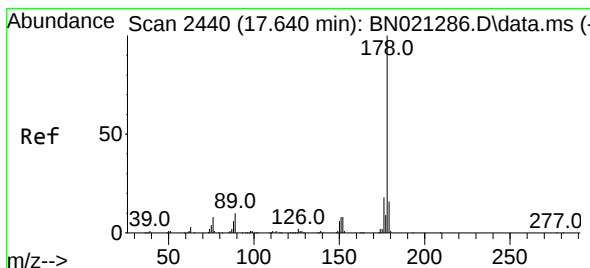
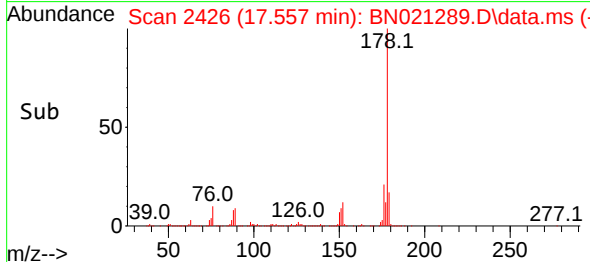
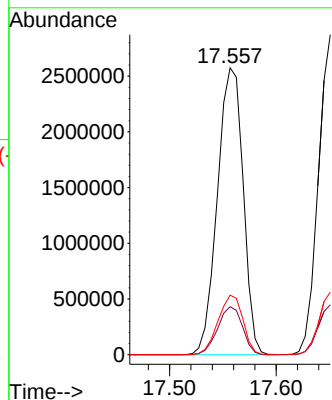
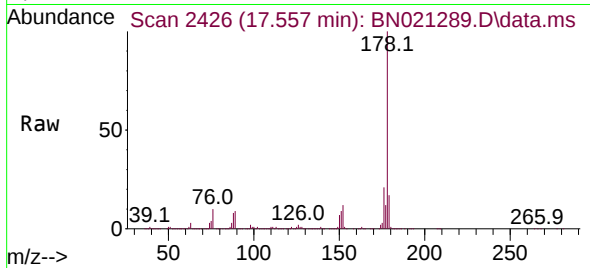




#72
Phenanthrene
Concen: 132.826 ng/u1
RT: 17.557 min Scan# 2425
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

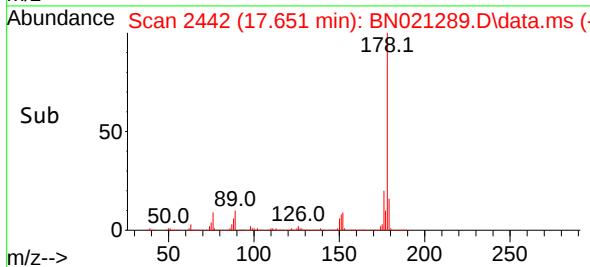
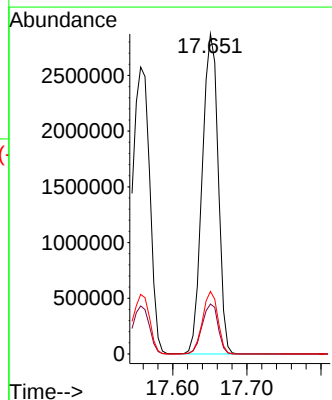
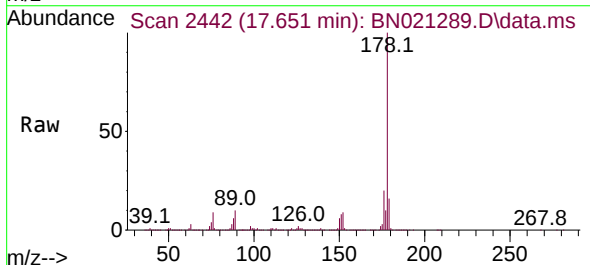
Instrument :
BNA_N
ClientSampleId :
SSTD160229

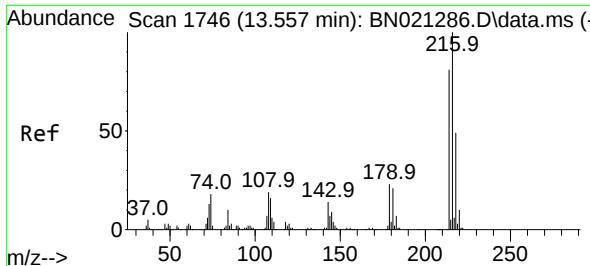
Tgt Ion:178 Resp: 4317092
Ion Ratio Lower Upper
178 100
179 16.7 12.2 18.4
176 20.8 15.2 22.8



#74
Anthracene
Concen: 131.338 ng/u1
RT: 17.651 min Scan# 2442
Delta R.T. 0.011 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:178 Resp: 4292338
Ion Ratio Lower Upper
178 100
179 15.6 13.0 19.4
176 19.6 15.5 23.3

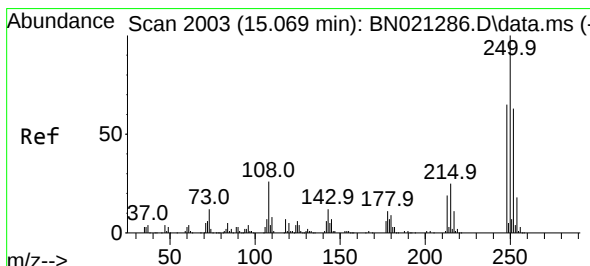
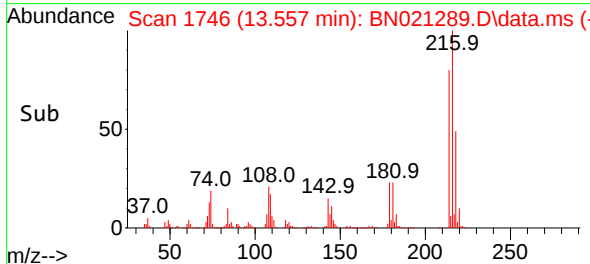
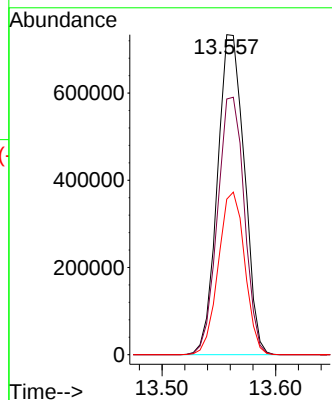
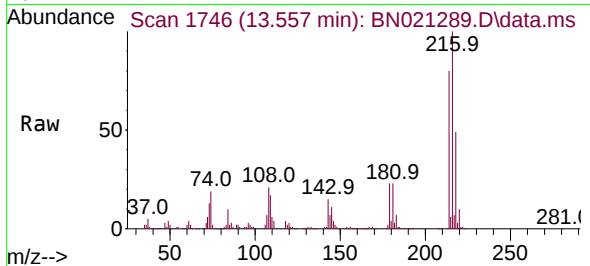




#75
1,2,3,4-Tetrachlorobenzene
Concen: 146.788 ng/uL
RT: 13.557 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

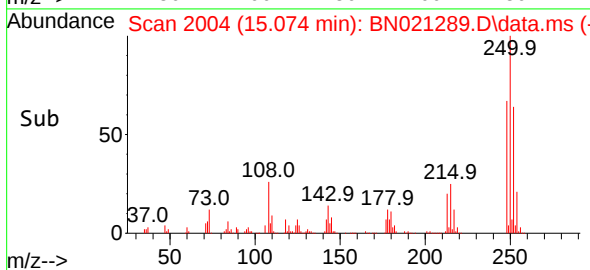
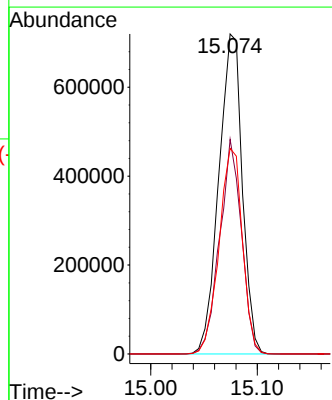
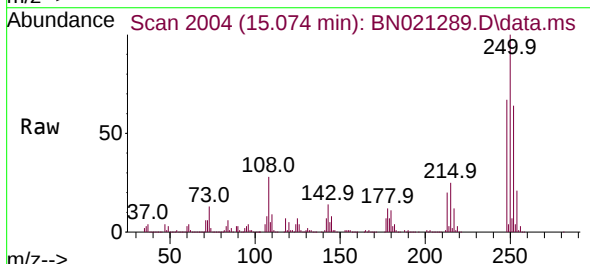
Instrument :
BNA_N
ClientSampleId :
SSTD160229

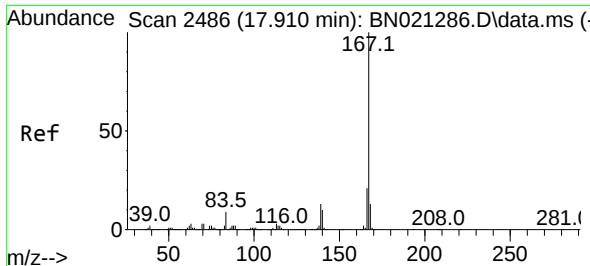
Tgt Ion:216 Resp: 1210578
Ion Ratio Lower Upper
216 100
214 79.9 63.2 94.8
218 48.6 37.9 56.9



#76
Pentachlorobenzene
Concen: 151.036 ng/uL
RT: 15.074 min Scan# 2004
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:250 Resp: 1100895
Ion Ratio Lower Upper
250 100
248 67.1 53.0 79.4
252 64.3 53.4 80.2

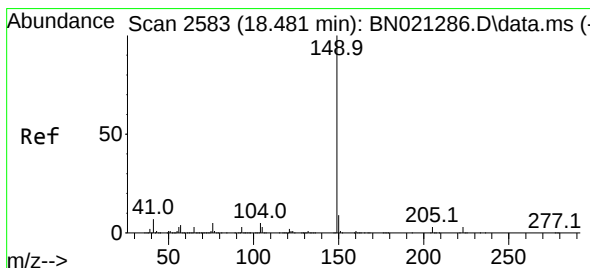
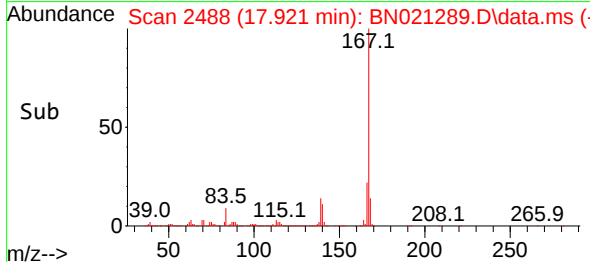
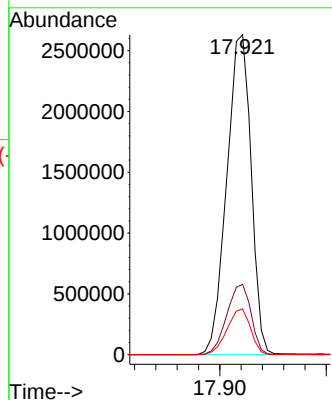
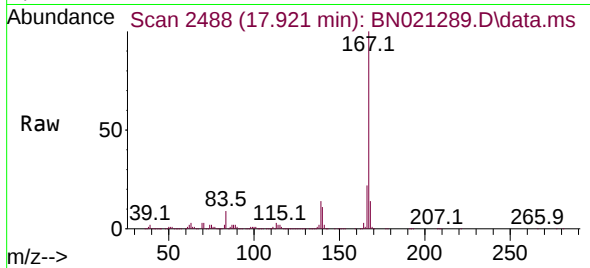




#77
 Carbazole
 Concen: 140.531 ng/ul
 RT: 17.921 min Scan# 2488
 Delta R.T. 0.011 min
 Lab File: BN021289.D
 Acq: 18 Aug 2022 20:38

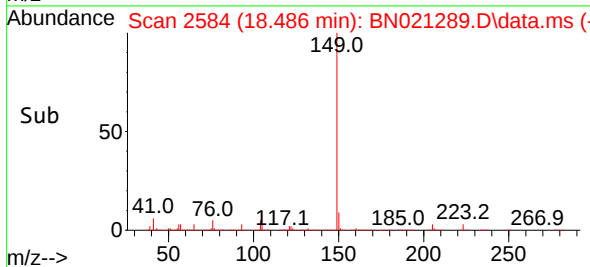
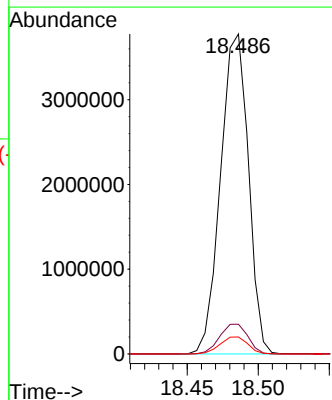
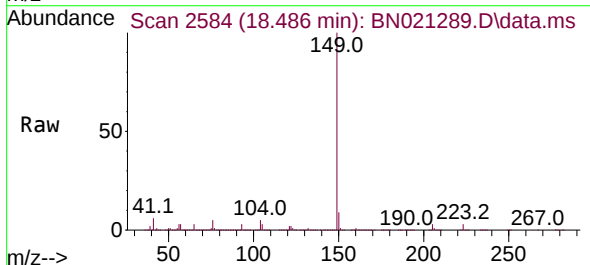
Instrument :
 BNA_N
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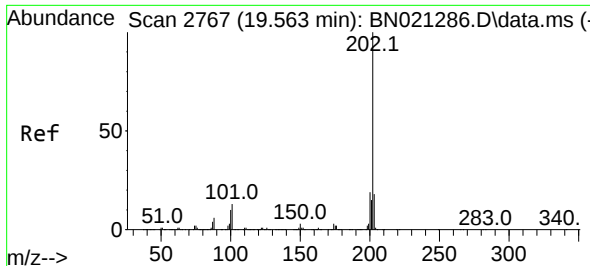
Tgt Ion:167 Resp: 4178230
 Ion Ratio Lower Upper
 167 100
 166 22.0 16.1 24.1
 139 14.3 10.2 15.2



#78
 Di-n-butylphthalate
 Concen: 139.741 ng/ul
 RT: 18.486 min Scan# 2584
 Delta R.T. 0.005 min
 Lab File: BN021289.D
 Acq: 18 Aug 2022 20:38

Tgt Ion:149 Resp: 5151925
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.1 10.7
 104 5.3 4.1 6.1

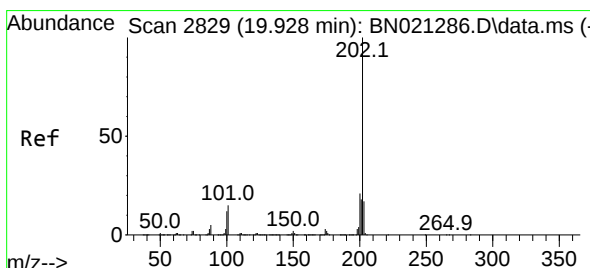
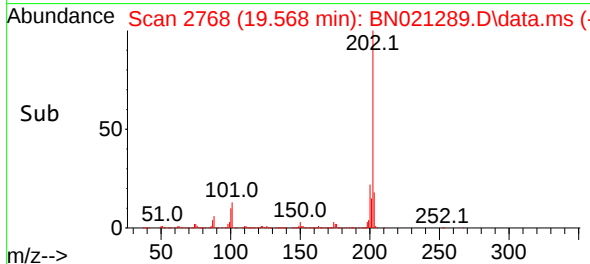
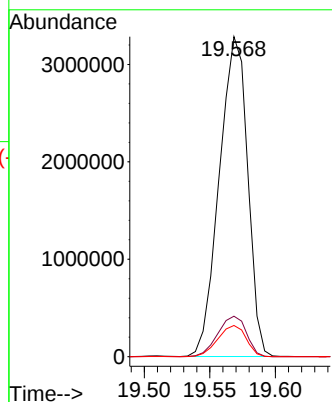
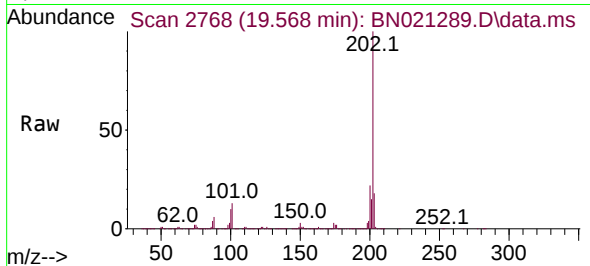




#80
Fluoranthene
Concen: 137.396 ng/u1
RT: 19.568 min Scan# 21
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

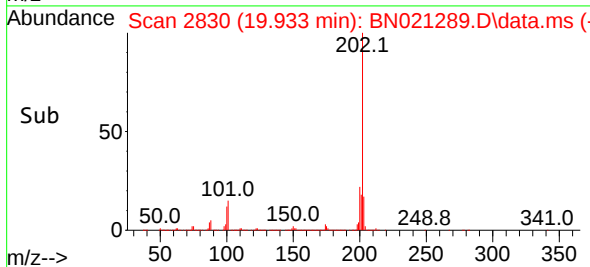
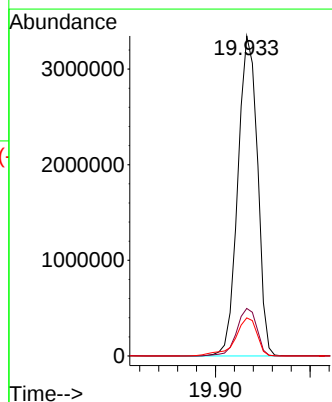
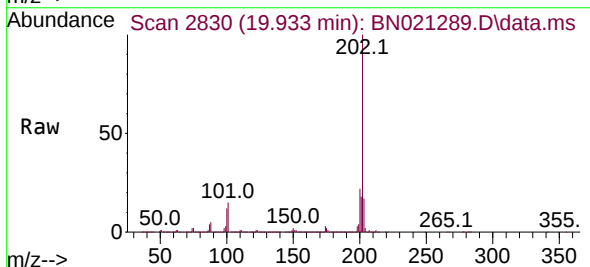
Instrument :
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ClientSampleId :
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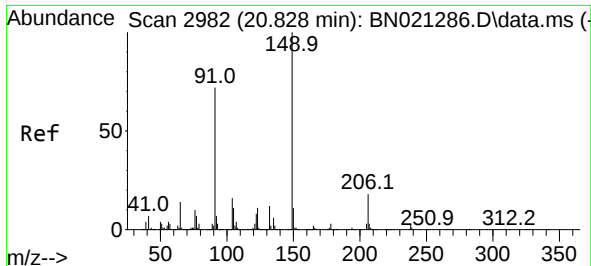
Tgt Ion:202 Resp: 4942655
Ion Ratio Lower Upper
202 100
101 12.7 8.9 13.3
100 9.7 6.7 10.1



#82
Pyrene
Concen: 130.335 ng/u1
RT: 19.933 min Scan# 2830
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:202 Resp: 4810264
Ion Ratio Lower Upper
202 100
101 14.8 9.7 14.5#
100 11.9 8.0 12.0

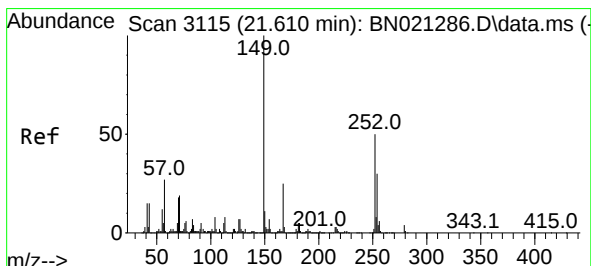
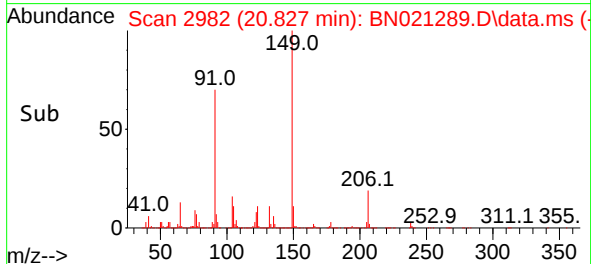
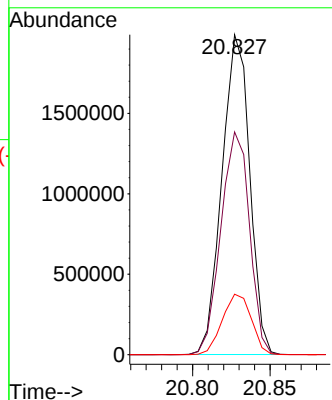
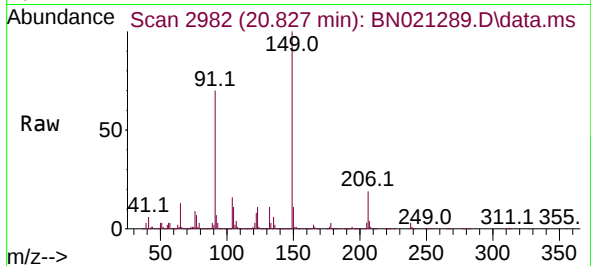




#83
Butylbenzylphthalate
Concen: 149.228 ng/ul
RT: 20.827 min Scan# 2982
Delta R.T. -0.000 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

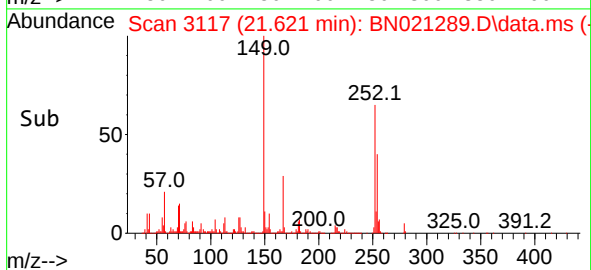
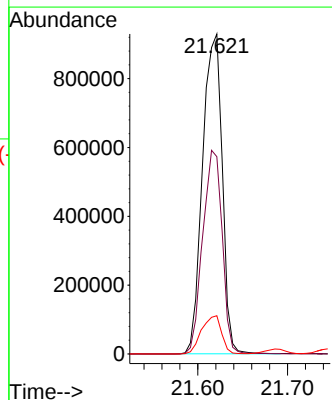
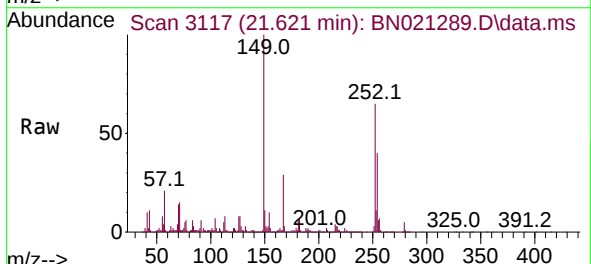
Instrument :
BNA_N
ClientSampleId :
SSTD160229

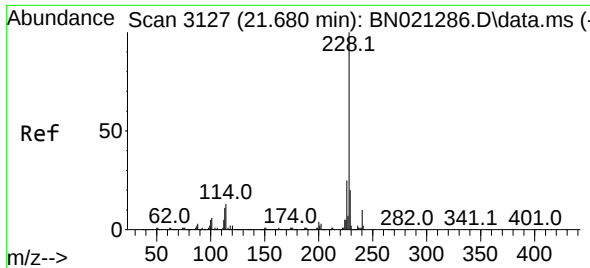
Tgt Ion:149 Resp: 2478614
Ion Ratio Lower Upper
149 100
91 69.6 58.8 88.2
206 18.9 18.1 27.1



#84
3,3'-Dichlorobenzidine
Concen: 134.844 ng/ul
RT: 21.621 min Scan# 3117
Delta R.T. 0.011 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:252 Resp: 1415040
Ion Ratio Lower Upper
252 100
254 61.6 50.8 76.2
126 11.9 8.2 12.4

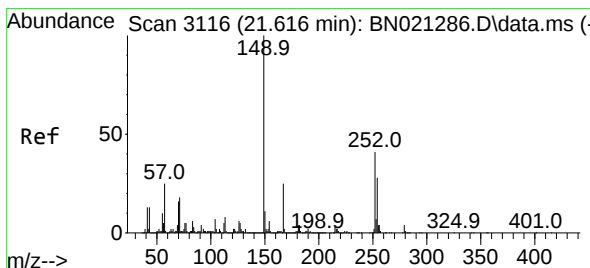
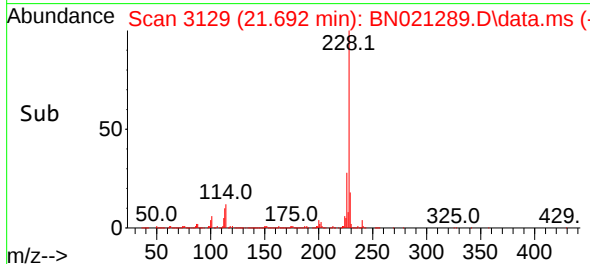
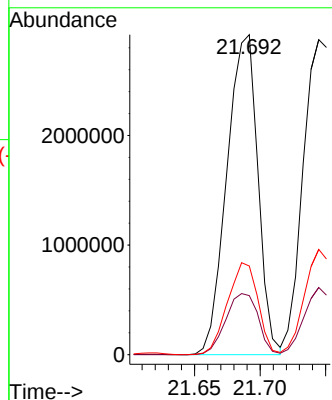
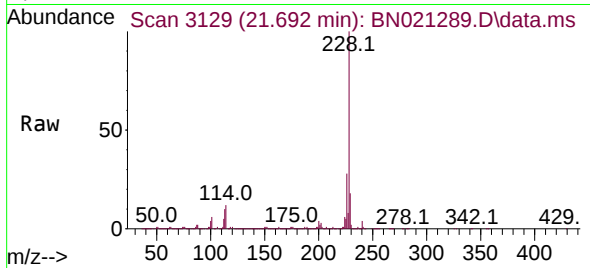




#85
Benzo(a)anthracene
Concen: 138.349 ng/ul
RT: 21.692 min Scan# 3115
Delta R.T. 0.011 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

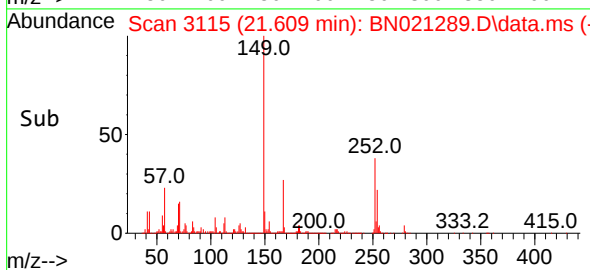
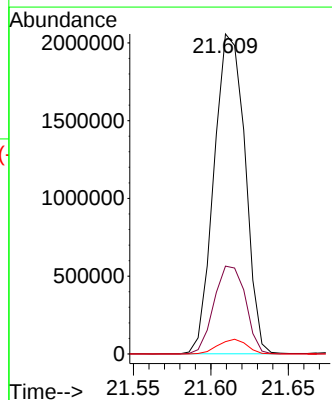
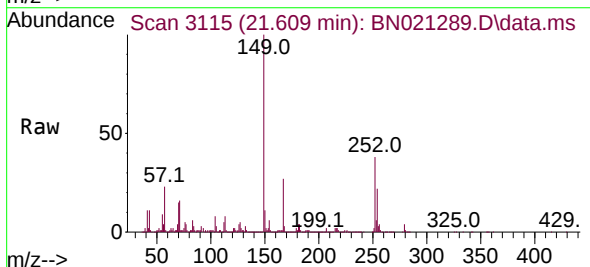
Instrument :
BNA_N
ClientSampleId :
SSTD160229

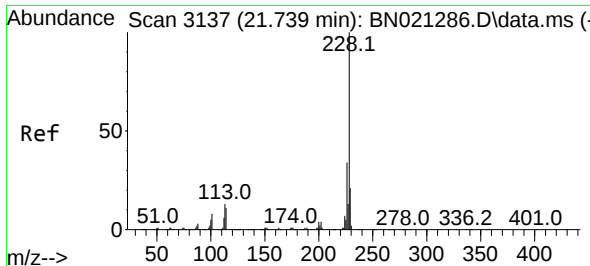
Tgt Ion:228 Resp: 4799971
Ion Ratio Lower Upper
228 100
229 18.4 16.3 24.5
226 27.7 23.2 34.8



#86
Bis(2-ethylhexyl)phthalate
Concen: 122.246 ng/ul
RT: 21.609 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:149 Resp: 2864855
Ion Ratio Lower Upper
149 100
167 27.4 22.5 33.7
279 3.9 3.5 5.3

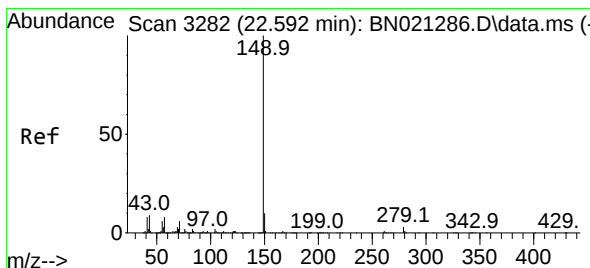
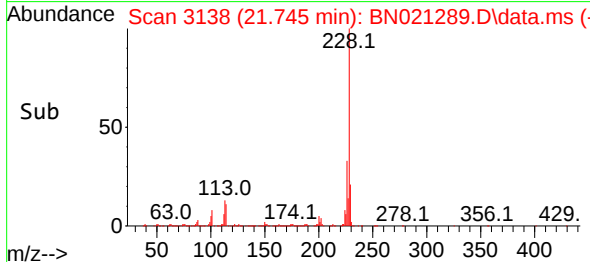
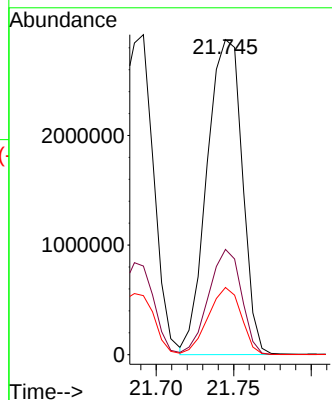
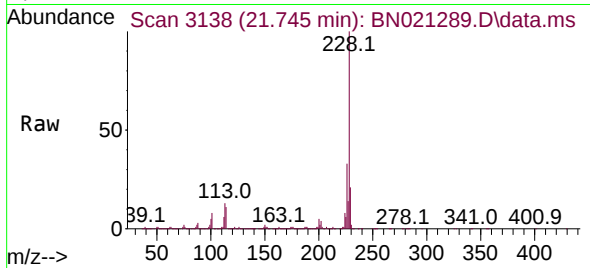




#87
Chrysene
Concen: 134.116 ng/ul
RT: 21.745 min Scan# 3137
Delta R.T. 0.005 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

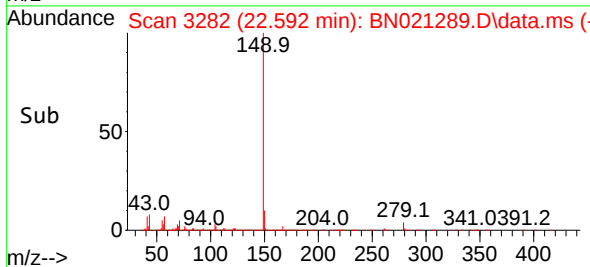
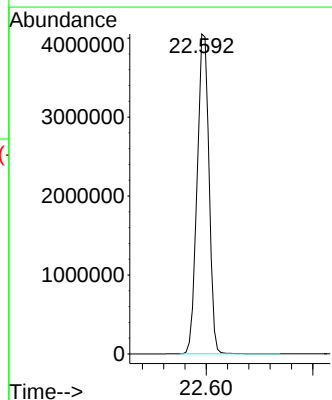
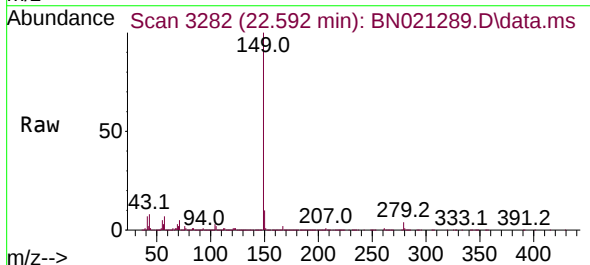
Instrument :
BNA_N
ClientSampleId :
SSTD160229

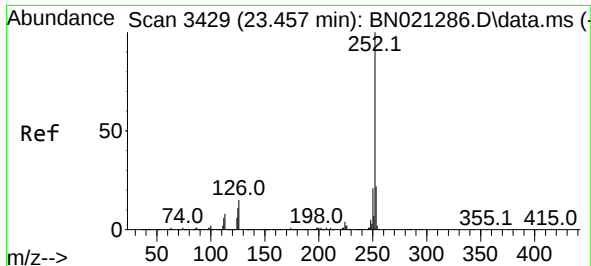
Tgt Ion:228 Resp: 4552271
Ion Ratio Lower Upper
228 100
226 33.4 24.2 36.2
229 21.3 16.2 24.2



#89
Di-n-octyl phthalate
Concen: 119.103 ng/ul
RT: 22.592 min Scan# 3282
Delta R.T. -0.000 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:149 Resp: 6260974

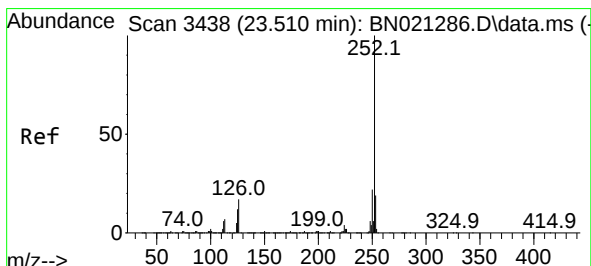
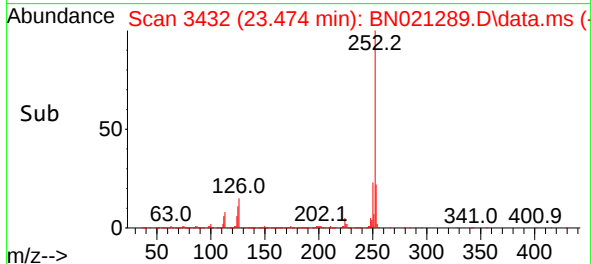
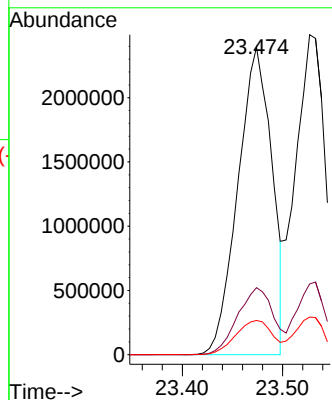
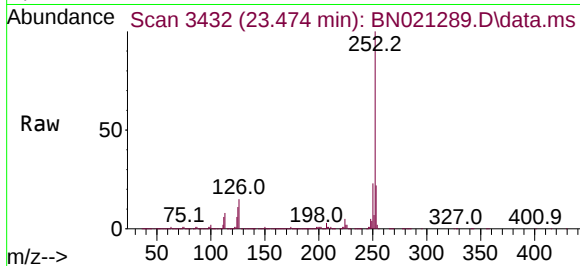




#90
Benzo(b)fluoranthene
Concen: 139.151 ng/ul
RT: 23.474 min Scan# 3429
Delta R.T. 0.017 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

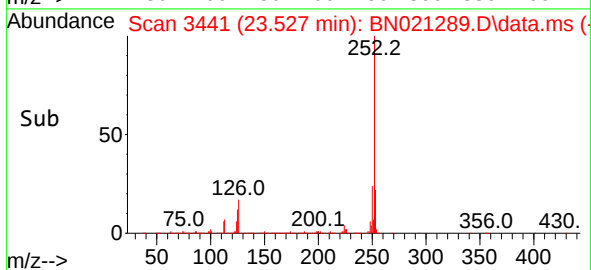
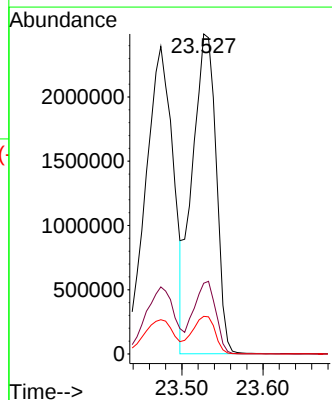
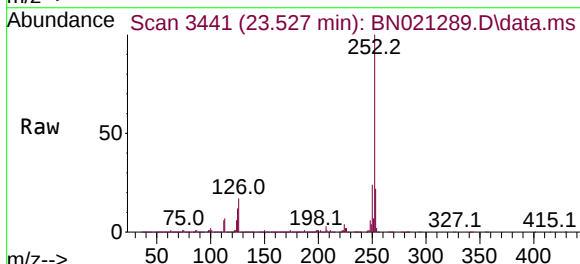
Instrument :
BNA_N
ClientSampleId :
SSTD160229

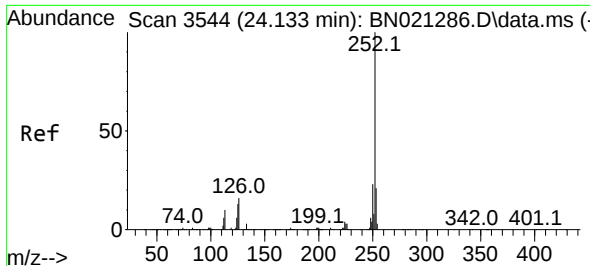
Tgt Ion:252 Resp: 5640606
Ion Ratio Lower Upper
252 100
253 21.8 16.5 24.7
125 11.1 7.8 11.8



#91
Benzo(k)fluoranthene
Concen: 131.520 ng/ul
RT: 23.527 min Scan# 3441
Delta R.T. 0.017 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:252 Resp: 5075029
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.4
125 11.7 8.2 12.4

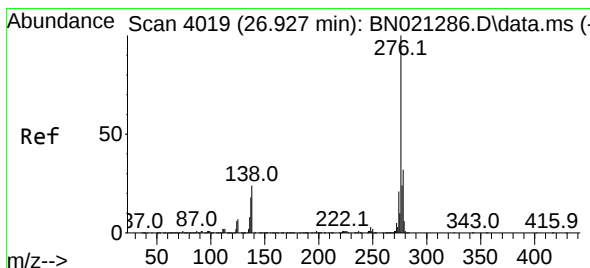
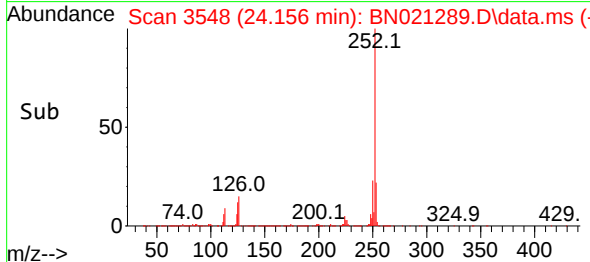
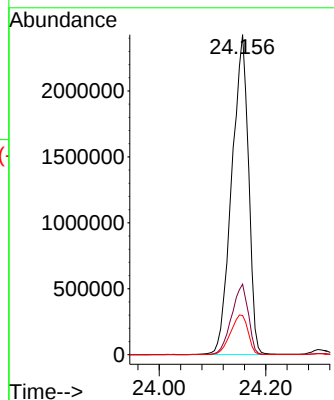
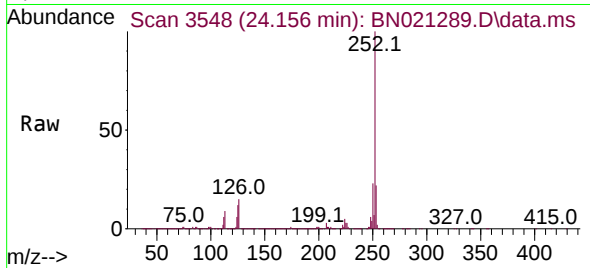




#93
Benzo(a)pyrene
Concen: 134.257 ng/ul
RT: 24.156 min Scan# 31
Delta R.T. 0.023 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

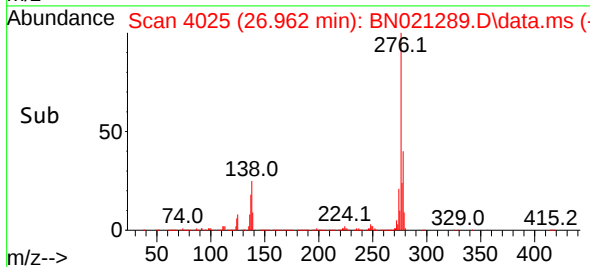
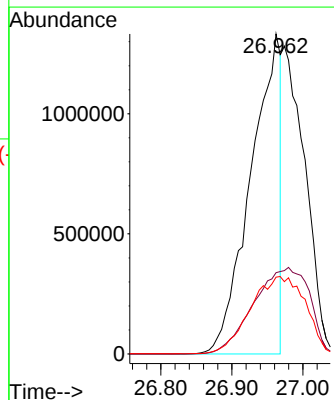
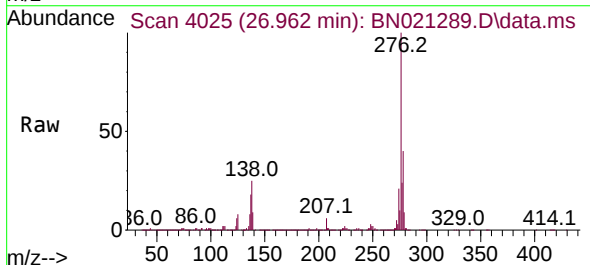
Instrument :
BNA_N
ClientSampleId :
SSTD160229

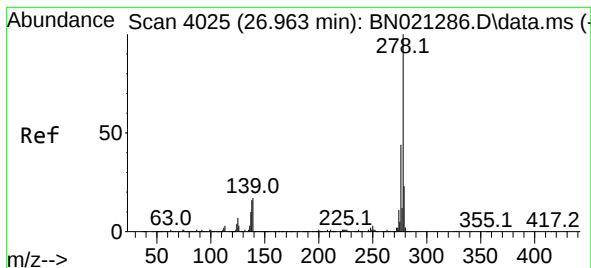
Tgt Ion:252 Resp: 5267952
Ion Ratio Lower Upper
252 100
253 22.1 18.7 28.1
125 12.3 9.2 13.8



#94
Indeno(1,2,3-cd)pyrene
Concen: 96.716 ng/ul
RT: 26.962 min Scan# 4025
Delta R.T. 0.035 min
Lab File: BN021289.D
Acq: 18 Aug 2022 20:38

Tgt Ion:276 Resp: 3904449
Ion Ratio Lower Upper
276 100
138 25.4 19.5 29.3
277 24.0 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 156.147 ng/ul

RT: 27.003 min Scan# 4025

Delta R.T. 0.041 min

Lab File: BN021289.D

Acq: 18 Aug 2022 20:38

Instrument :

BNA_N

ClientSampleId :

SSTD160229

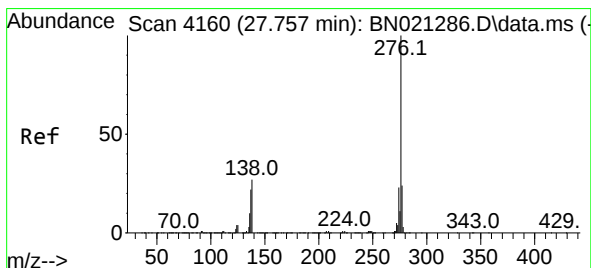
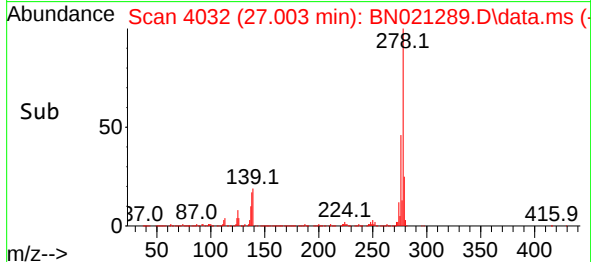
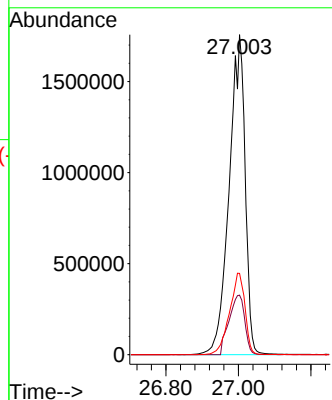
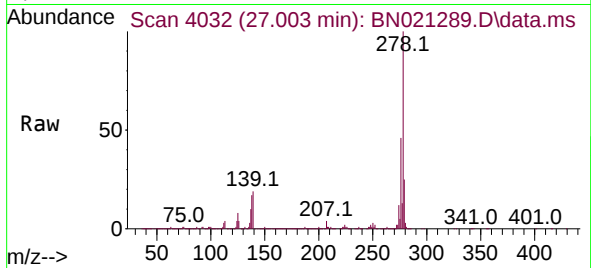
Tgt Ion:278 Resp: 5384222

Ion Ratio Lower Upper

278 100

139 18.6 13.8 20.8

279 25.4 18.3 27.5



#96

Benzo(g,h,i)perylene

Concen: 176.050 ng/ul

RT: 27.809 min Scan# 4169

Delta R.T. 0.052 min

Lab File: BN021289.D

Acq: 18 Aug 2022 20:38

Tgt Ion:276 Resp: 6001839

Ion Ratio Lower Upper

276 100

138 24.1 17.0 25.6

277 22.7 17.8 26.6

