

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024588.D
 Acq On : 28 Mar 2023 16:58
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020263

Quant Time: Mar 29 05:03:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 29 03:32:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	277254	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1272836	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	803992	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	1736914	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1633597	20.000	ng/u1	0.00
88) Perylene-d12	24.063	264	1843584	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	59875	8.373	ng/uL	0.00
4) Pyridine-d5	3.799	84	422503	20.461	ng/u1	0.00
7) Phenol-d5	7.158	99	542751	20.685	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	362295	21.382	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	415609	21.365	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	444606	21.188	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	214798	21.323	ng/u1	0.00
24) 2-Nitrophenol-d4	9.899	143	228401	20.947	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	422397	21.329	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	640517	21.197	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	1303240	21.079	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	1531634	21.756	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	270449	20.900	ng/u1	0.00
60) Fluorene-d10	15.634	176	1131248	21.325	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	226339	19.784	ng/u1	0.00
73) Anthracene-d10	17.486	188	1754281	21.474	ng/u1	0.00
81) Pyrene-d10	19.775	212	1982445	20.988	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.910	264	2036633	21.802	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	65127	8.452	ng/uL	99
5) Pyridine	3.817	79	448752	20.879	ng/u1	99
6) Benzaldehyde	7.134	77	314810	26.287	ng/u1	99
8) Phenol	7.187	94	573725	21.065	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.422	93	463492	21.581	ng/u1	98
12) 2-Chlorophenol	7.563	128	427851	21.082	ng/u1	99
13) 2-Methylphenol	8.446	108	425986	20.944	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.534	45	819208	21.472	ng/u1	99
16) Acetophenone	8.834	105	719328	21.960	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.816	70	378703	21.968	ng/u1	99
18) 4-Methylphenol	8.775	108	479068	21.215	ng/u1	100
19) Hexachloroethane	9.087	117	165374	20.632	ng/u1	96
22) Nitrobenzene	9.216	77	551578	21.080	ng/u1	98
23) Isophorone	9.740	82	1038401	21.351	ng/u1	99
25) 2-Nitrophenol	9.928	139	253664	21.399	ng/u1	98
26) 2,4-Dimethylphenol	9.987	107	521371	21.175	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.222	93	653345	20.933	ng/u1	99
29) 2,4-Dichlorophenol	10.463	162	424497	21.133	ng/u1	97
30) Naphthalene	10.869	128	1499179	21.197	ng/u1	99
32) 4-Chloroaniline	10.981	127	654078	21.376	ng/u1	100
33) Hexachlorobutadiene	11.157	225	242711	20.981	ng/u1	98
34) Caprolactam	11.751	113	71598	10.307	ng/u1	97
35) 4-Chloro-3-methylphenol	12.099	107	496101	21.603	ng/u1	97
36) 2-Methylnaphthalene	12.475	142	993832	20.989	ng/u1	100

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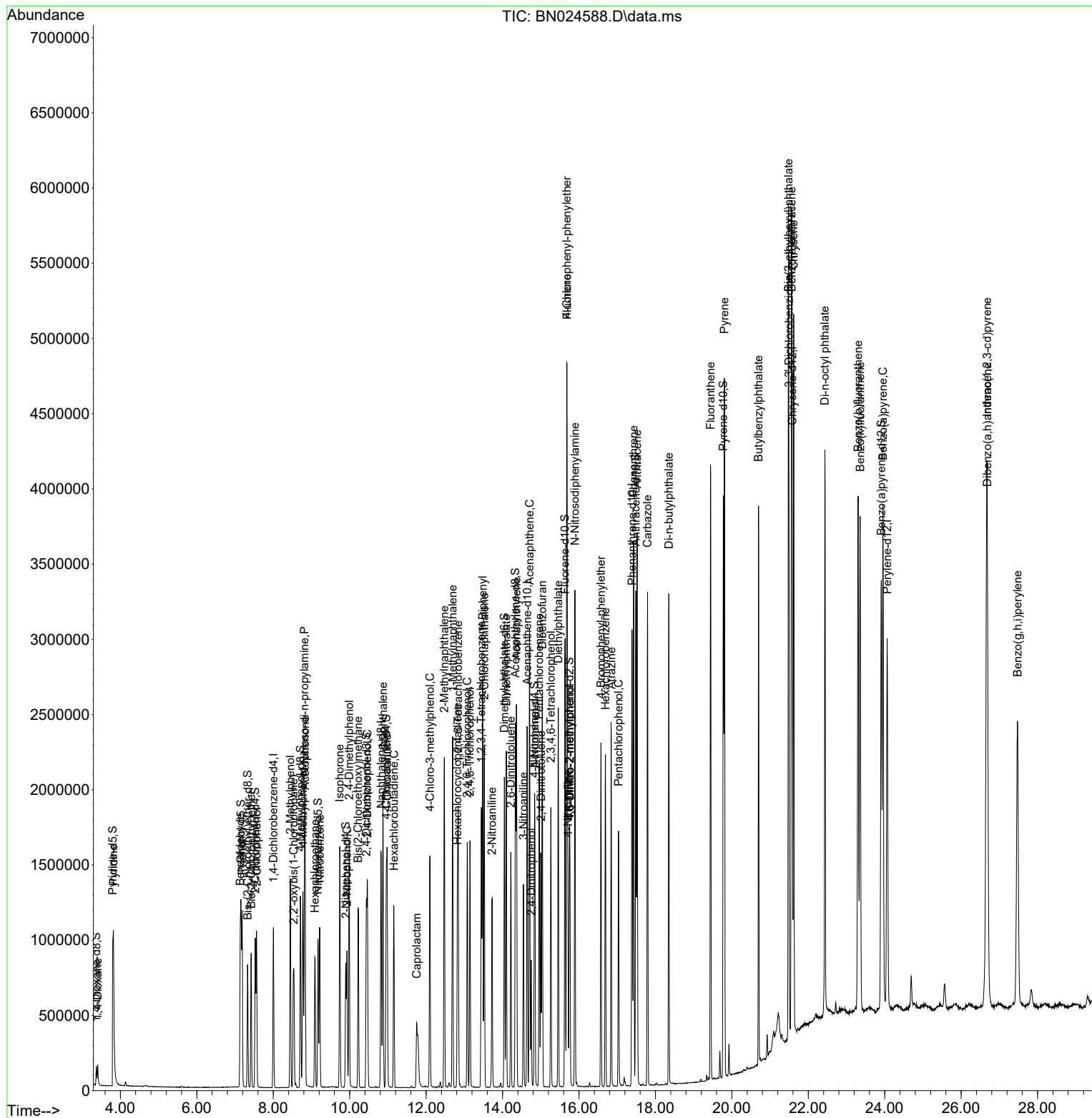
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37) 1-Methylnaphthalene	12.693	142	1006337	21.450	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.840	216	503963	21.146	ng/ul	97
40) Hexachlorocyclopentadiene	12.816	237	301812	20.124	ng/ul	99
41) 2,4,6-Trichlorophenol	13.075	196	340342	21.434	ng/ul	97
42) 2,4,5-Trichlorophenol	13.146	196	381889	21.883	ng/ul	98
43) 1,1'-Biphenyl	13.481	154	1352804	21.178	ng/ul	99
44) 2-Chloronaphthalene	13.522	162	1057699	21.210	ng/ul	100
45) 2-Nitroaniline	13.722	65	338098	21.821	ng/ul	93
47) Dimethylphthalate	14.098	163	1335294	21.268	ng/ul	99
48) 2,6-Dinitrotoluene	14.216	165	260364	21.893	ng/ul	97
50) Acenaphthylene	14.363	152	1672392	21.697	ng/ul	98
51) 3-Nitroaniline	14.545	138	280254	22.170	ng/ul	98
52) Acenaphthene	14.704	153	1155189	21.507	ng/ul	97
53) 2,4-Dinitrophenol	14.751	184	148846	18.426	ng/ul	98
55) 4-Nitrophenol	14.845	109	211606	21.373	ng/ul	96
56) Dibenzofuran	15.040	168	1605601	21.482	ng/ul	100
57) 2,4-Dinitrotoluene	15.004	165	377270	21.654	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.263	232	308942	21.244	ng/ul	96
59) Diethylphthalate	15.457	149	1322764	21.530	ng/ul	100
61) Fluorene	15.687	166	1310775	21.873	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.681	204	620613	21.827	ng/ul	98
63) 4-Nitroaniline	15.710	138	292266	23.469	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.763	198	229548	20.290	ng/ul	100
67) N-Nitrosodiphenylamine	15.892	169	1120096	21.565	ng/ul	97
68) 4-Bromophenyl-phenylether	16.575	248	367303	21.187	ng/ul	92
69) Hexachlorobenzene	16.692	284	428456	21.000	ng/ul	98
70) Atrazine	16.845	200	375521	21.161	ng/ul	96
71) Pentachlorophenol	17.034	266	258514	20.728	ng/ul	93
72) Phenanthrene	17.428	178	2095019	21.525	ng/ul	98
74) Anthracene	17.522	178	2108455	21.563	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.445	216	512815	20.651	ng/ul	98
76) Pentachlorobenzene	14.957	250	513015	21.268	ng/ul	98
77) Carbazole	17.792	167	1939956	22.066	ng/ul	99
78) Di-n-butylphthalate	18.351	149	2137535	21.456	ng/ul	100
80) Fluoranthene	19.445	202	2389212	21.330	ng/ul	98
82) Pyrene	19.804	202	2536561	21.481	ng/ul	98
83) Butylbenzylphthalate	20.698	149	950812	21.147	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.492	252	882512	23.111	ng/ul	98
85) Benzo(a)anthracene	21.563	228	2493759	21.610	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.480	149	1453387	23.184	ng/ul	99
87) Chrysene	21.616	228	2358082	21.595	ng/ul	99
89) Di-n-octyl phthalate	22.433	149	2372201	21.241	ng/ul	100
90) Benzo(b)fluoranthene	23.304	252	2579330	21.366	ng/ul	98
91) Benzo(k)fluoranthene	23.357	252	2519954	21.866	ng/ul	98
93) Benzo(a)pyrene	23.951	252	2285398	21.619	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.674	276	2930549	21.754	ng/ul	99
95) Dibenzo(a,h)anthracene	26.686	278	2459640	22.016	ng/ul	98
96) Benzo(g,h,i)perylene	27.474	276	2340726	20.913	ng/ul	99

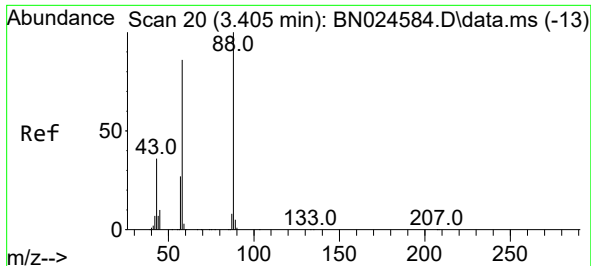
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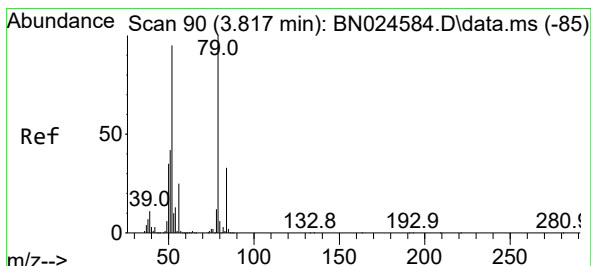
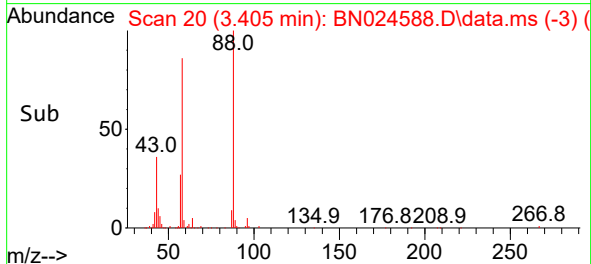
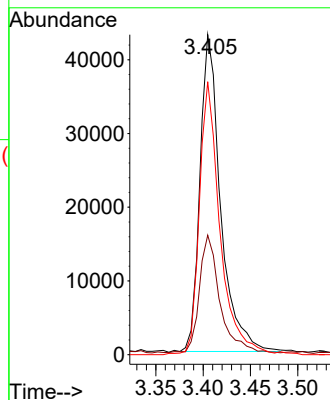
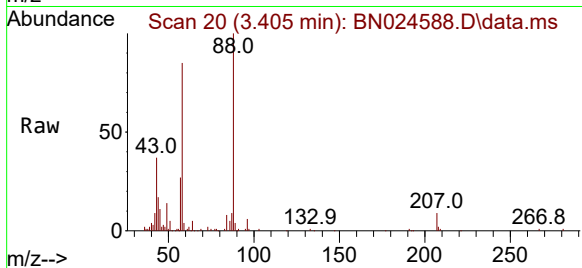




#2
 1,4-Dioxane
 Concen: 8.452 ng/uL
 RT: 3.405 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BN024588.D
 Acq: 28 Mar 2023 16:58

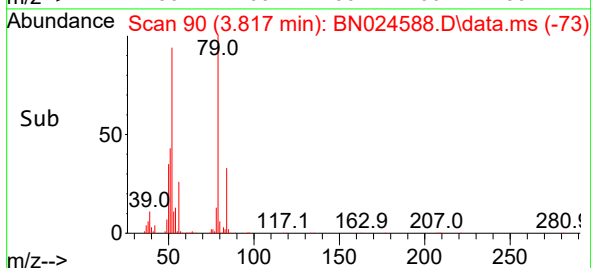
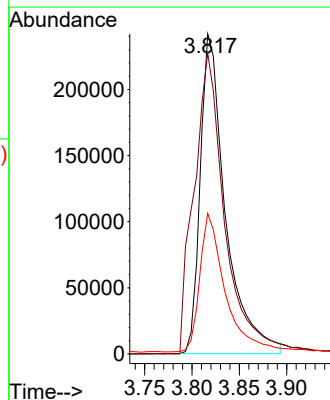
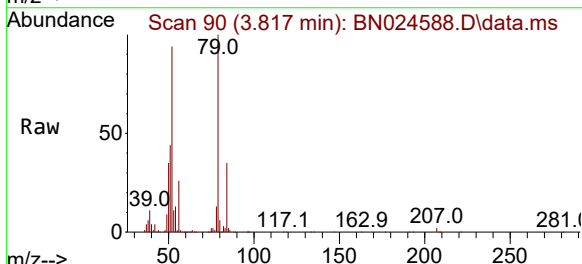
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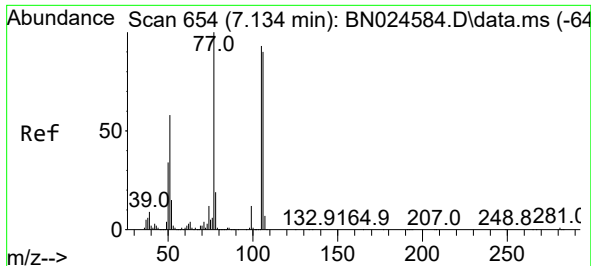
Tgt Ion: 88 Resp: 65127
 Ion Ratio Lower Upper
 88 100
 43 37.4 29.0 43.6
 58 85.3 67.5 101.3



#5
 Pyridine
 Concen: 20.879 ng/uL
 RT: 3.817 min Scan# 90
 Delta R.T. 0.000 min
 Lab File: BN024588.D
 Acq: 28 Mar 2023 16:58

Tgt Ion: 79 Resp: 448752
 Ion Ratio Lower Upper
 79 100
 52 94.0 76.0 114.0
 51 43.9 35.0 52.4

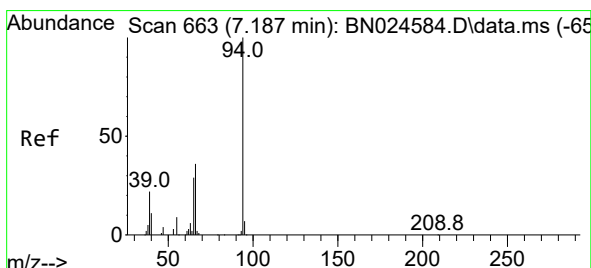
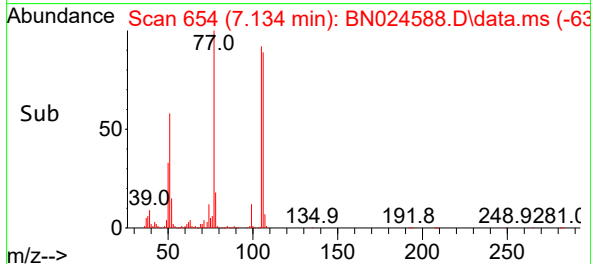
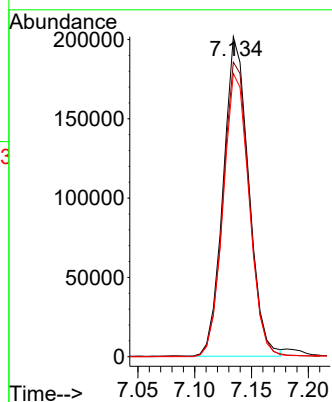
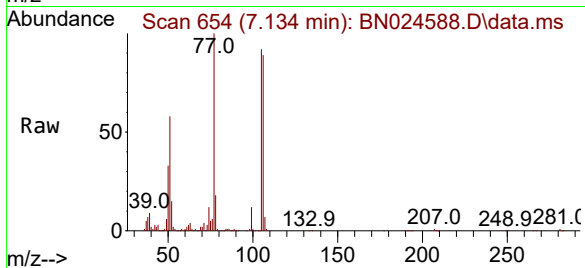




#6
Benzaldehyde
Concen: 26.287 ng/ul
RT: 7.134 min Scan# 654
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

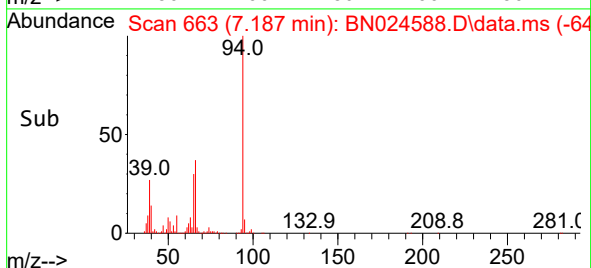
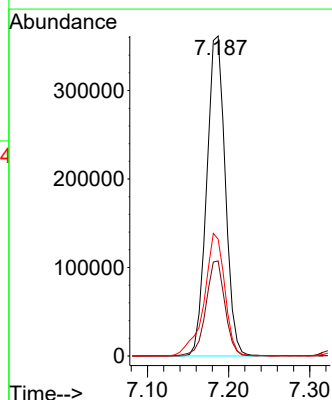
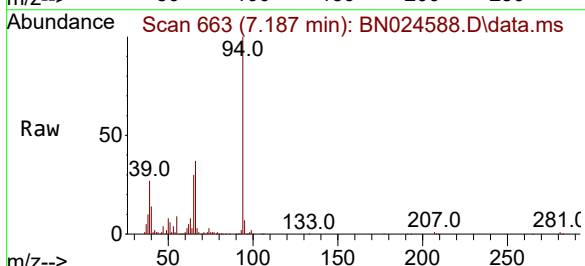
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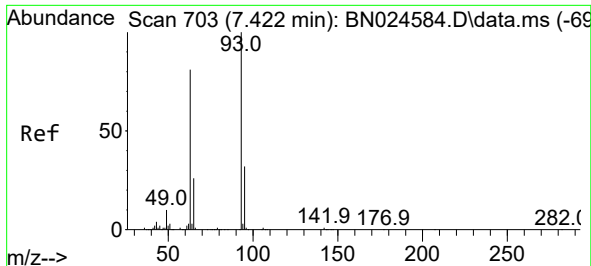
Tgt Ion: 77 Resp: 314810
Ion Ratio Lower Upper
77 100
105 92.1 74.0 111.0
106 88.5 71.7 107.5



#8
Phenol
Concen: 21.065 ng/ul
RT: 7.187 min Scan# 663
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion: 94 Resp: 573725
Ion Ratio Lower Upper
94 100
65 29.7 23.7 35.5
66 36.5 29.9 44.9

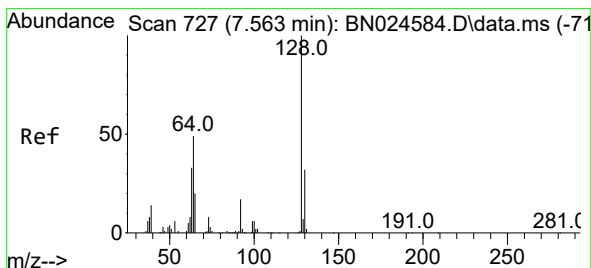
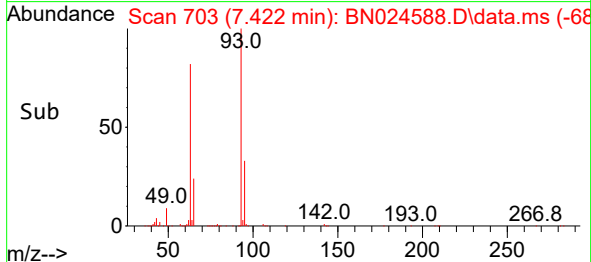
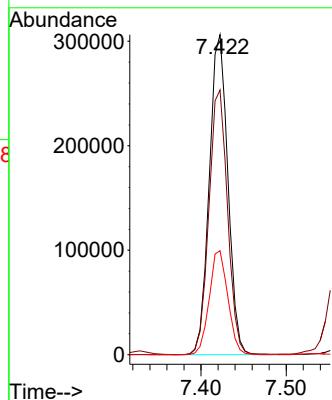
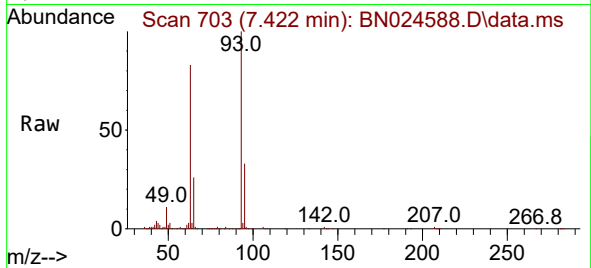




#10
Bis(2-Chloroethyl)ether
Concen: 21.581 ng/ul
RT: 7.422 min Scan# 703
Delta R.T. 0.000 min
Lab File: BN024588.D
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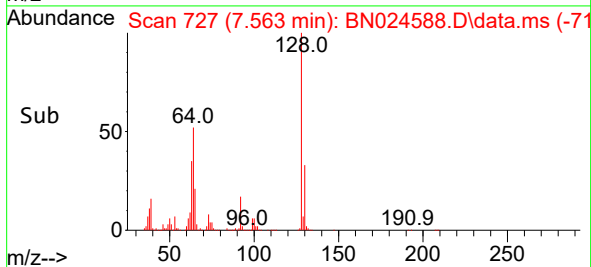
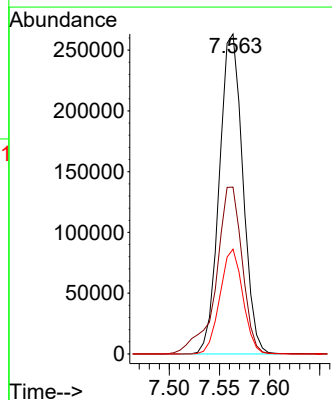
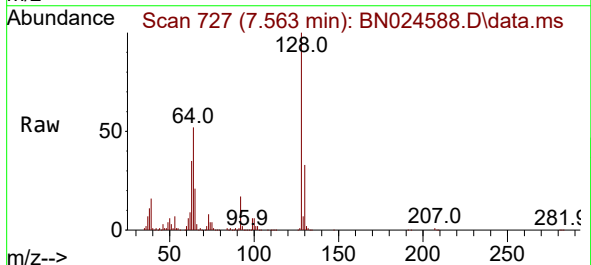
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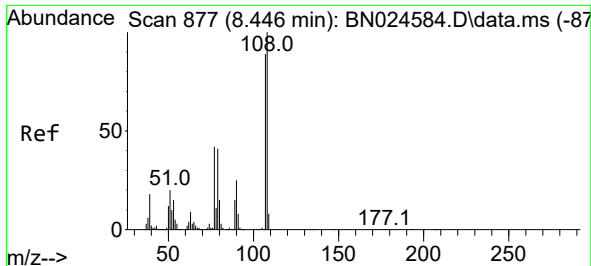
Tgt Ion: 93 Resp: 463492
Ion Ratio Lower Upper
93 100
63 82.7 64.9 97.3
95 32.5 25.2 37.8



#12
2-Chlorophenol
Concen: 21.082 ng/ul
RT: 7.563 min Scan# 727
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:128 Resp: 427851
Ion Ratio Lower Upper
128 100
64 52.1 41.6 62.4
130 32.8 25.6 38.4





#13

2-Methylphenol

Concen: 20.944 ng/ul

RT: 8.446 min Scan# 81

Delta R.T. 0.000 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Instrument :

BNA_N

ClientSampleId :

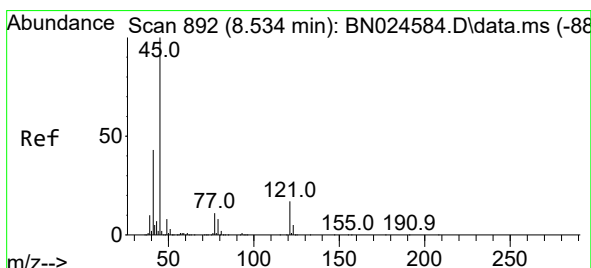
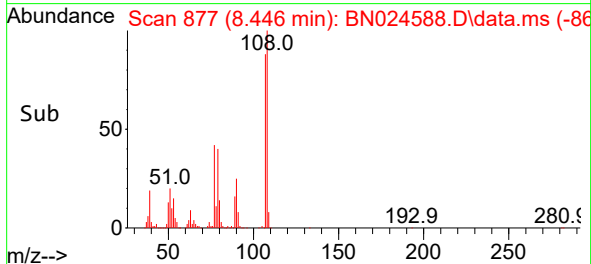
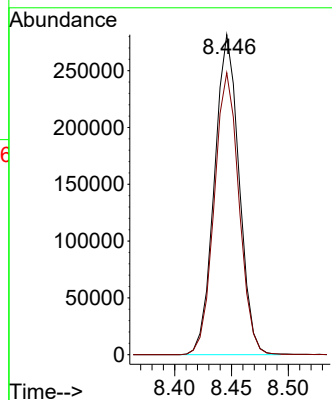
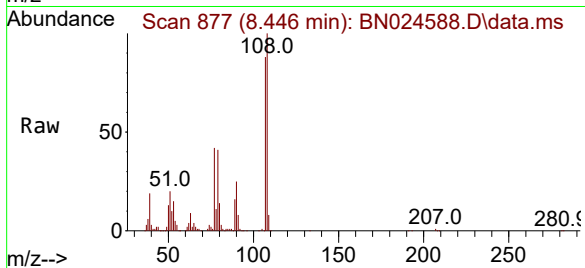
SSTD020263

Tgt Ion:108 Resp: 425986

Ion Ratio Lower Upper

108 100

107 88.1 70.9 106.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.472 ng/ul

RT: 8.534 min Scan# 892

Delta R.T. 0.000 min

Lab File: BN024588.D

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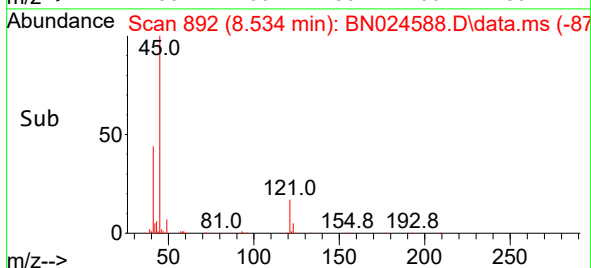
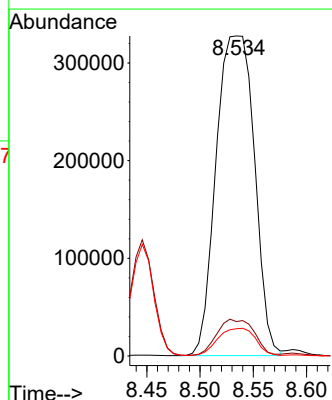
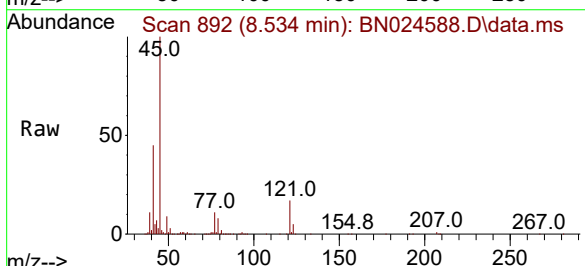
Tgt Ion: 45 Resp: 819208

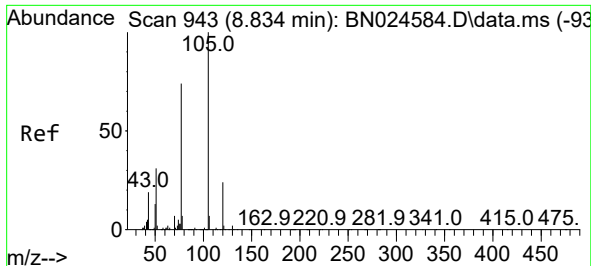
Ion Ratio Lower Upper

45 100

77 10.8 9.0 13.4

79 8.5 6.9 10.3

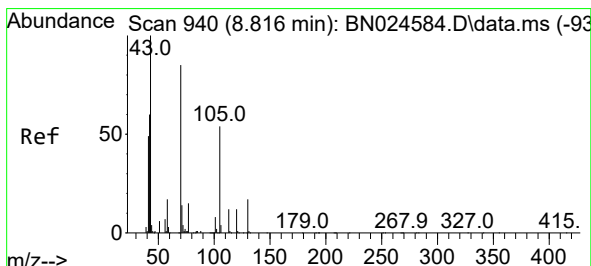
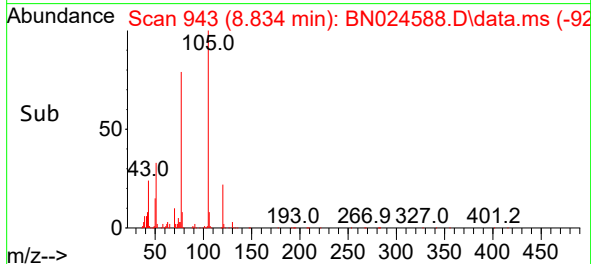
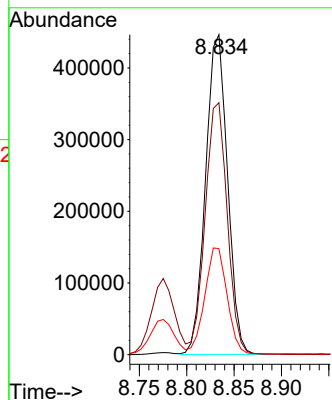
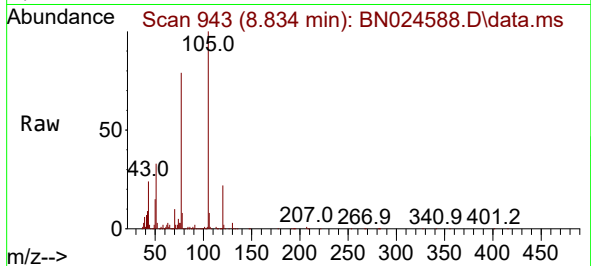




#16
Acetophenone
Concen: 21.960 ng/ul
RT: 8.834 min Scan# 943
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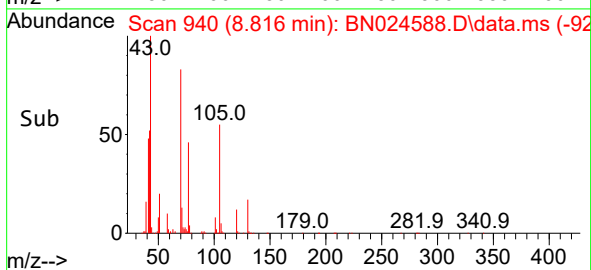
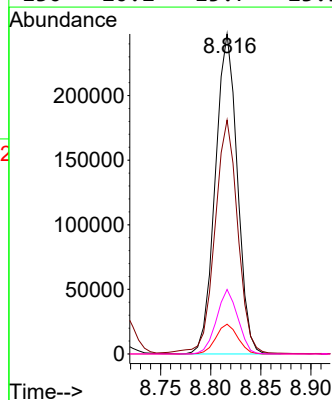
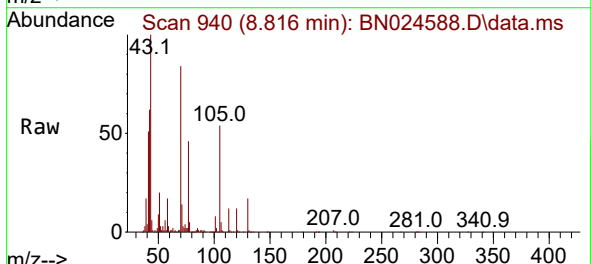
Instrument :
BNA_N
ClientSampleId :
SSTD020263

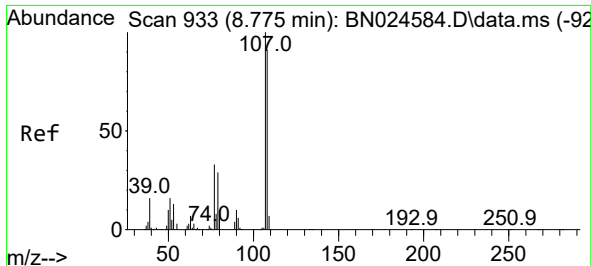
Tgt Ion:105 Resp: 719328
Ion Ratio Lower Upper
105 100
77 78.8 64.3 96.5
51 33.1 27.3 40.9



#17
N-Nitroso-di-n-propylamine
Concen: 21.968 ng/ul
RT: 8.816 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion: 70 Resp: 378703
Ion Ratio Lower Upper
70 100
42 73.1 57.5 86.3
101 9.3 7.8 11.8
130 20.2 15.7 23.5

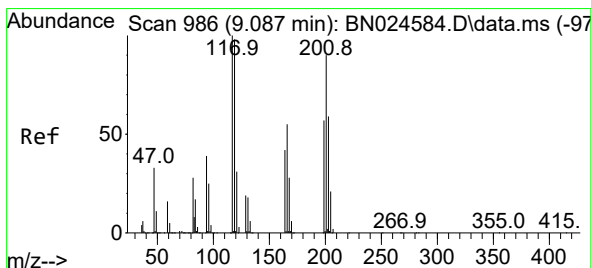
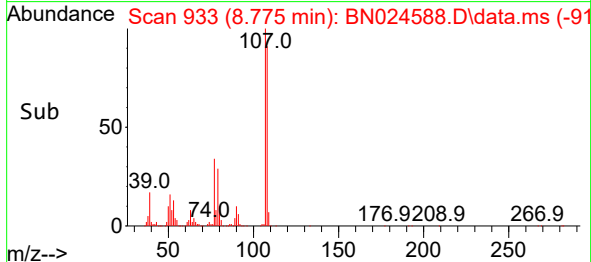
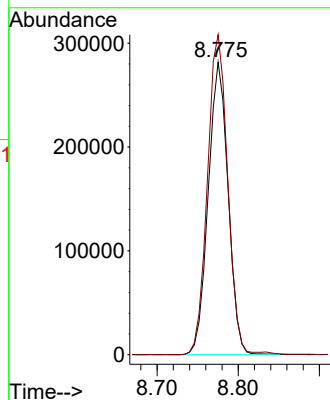
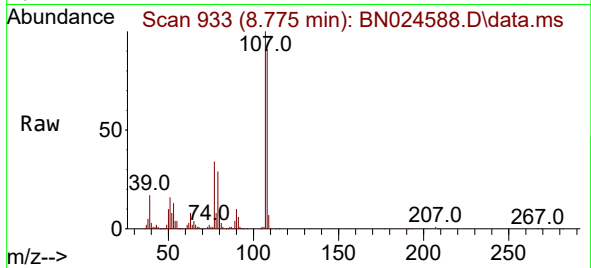




#18
4-Methylphenol
Concen: 21.215 ng/ul
RT: 8.775 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

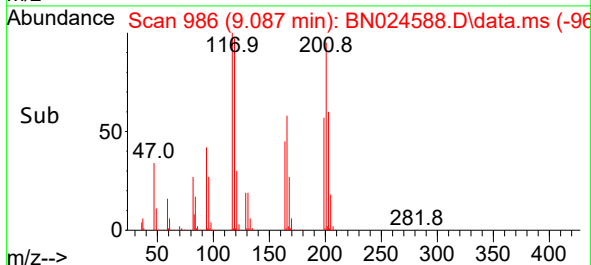
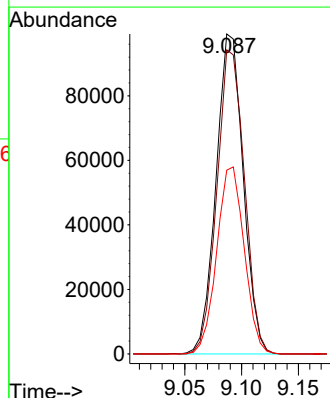
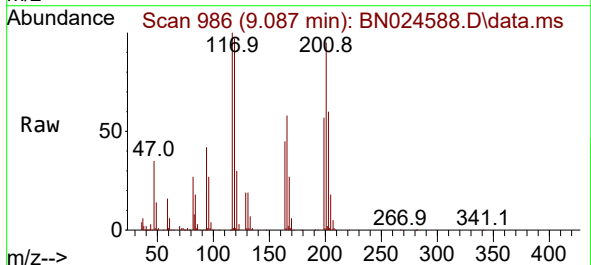
Instrument :
BNA_N
ClientSampleId :
SSTD020263

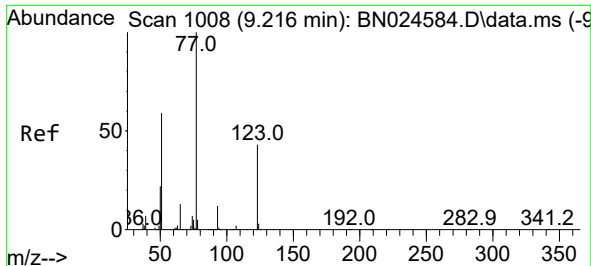
Tgt Ion:108 Resp: 479068
Ion Ratio Lower Upper
108 100
107 109.4 87.7 131.5



#19
Hexachloroethane
Concen: 20.632 ng/ul
RT: 9.087 min Scan# 986
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:117 Resp: 165374
Ion Ratio Lower Upper
117 100
201 95.0 71.9 107.9
199 57.4 45.2 67.8

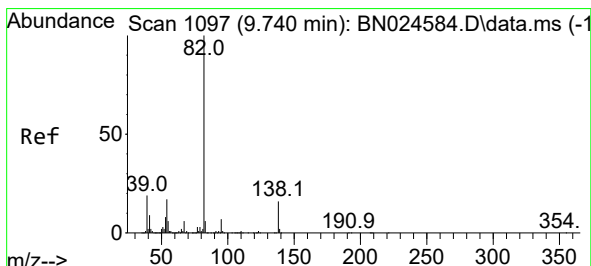
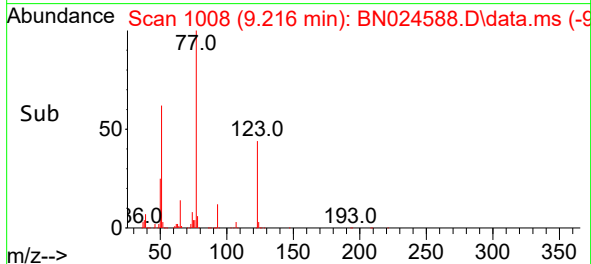
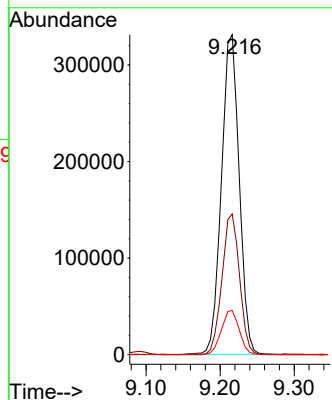
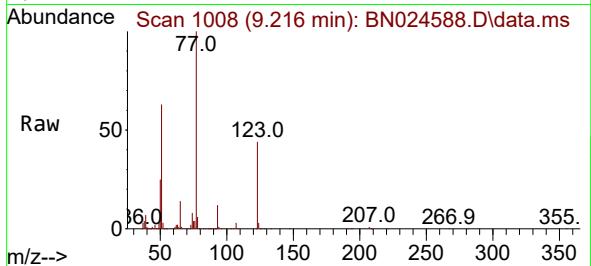




#22
Nitrobenzene
Concen: 21.080 ng/ul
RT: 9.216 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

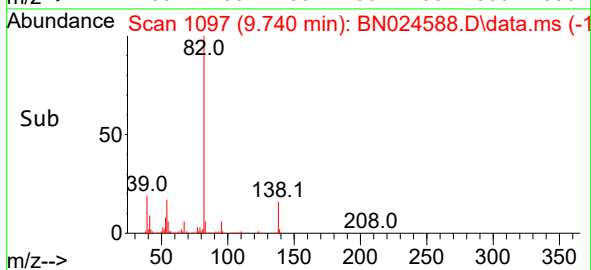
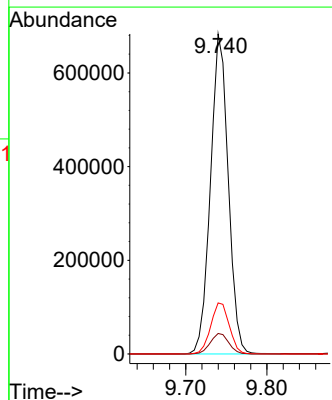
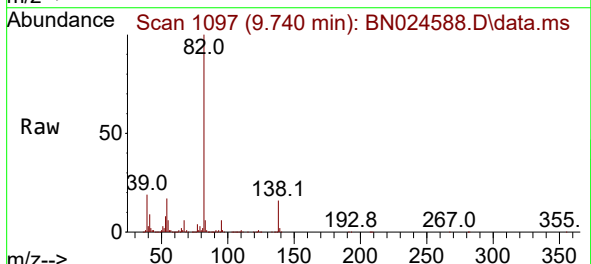
Instrument :
BNA_N
ClientSampleId :
SSTD020263

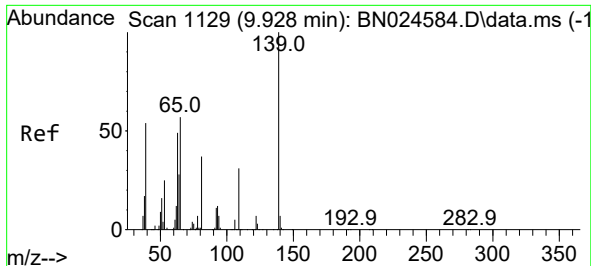
Tgt Ion: 77 Resp: 551578
Ion Ratio Lower Upper
77 100
123 44.0 34.3 51.5
65 13.8 10.8 16.2



#23
Isophorone
Concen: 21.351 ng/ul
RT: 9.740 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion: 82 Resp: 1038401
Ion Ratio Lower Upper
82 100
95 6.4 5.4 8.0
138 16.0 12.6 18.8

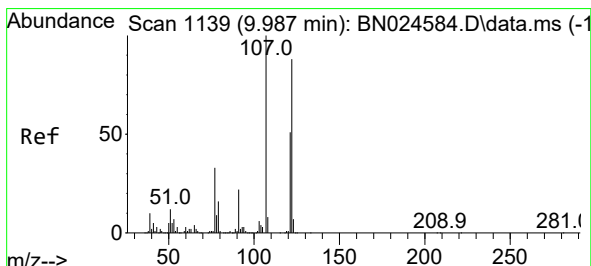
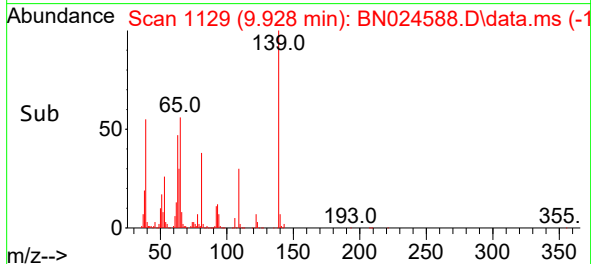
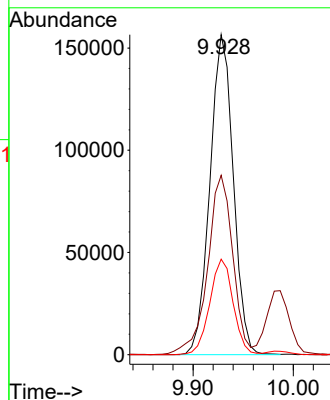
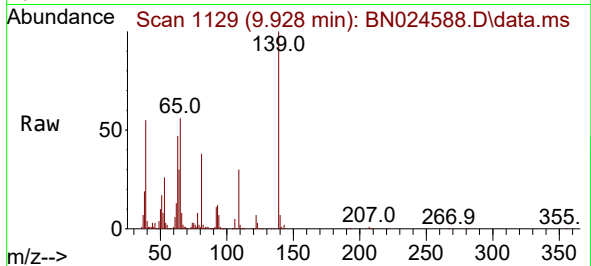




#25
2-Nitrophenol
Concen: 21.399 ng/ul
RT: 9.928 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

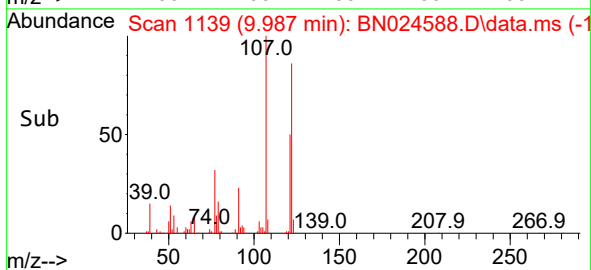
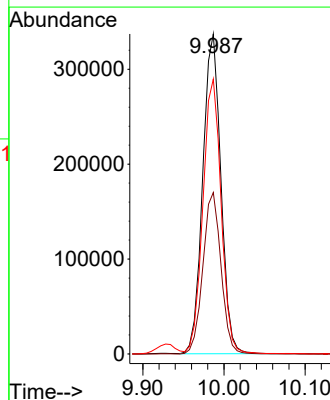
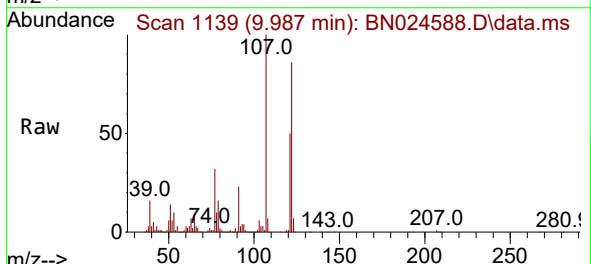
Instrument :
BNA_N
ClientSampleId :
SSTD020263

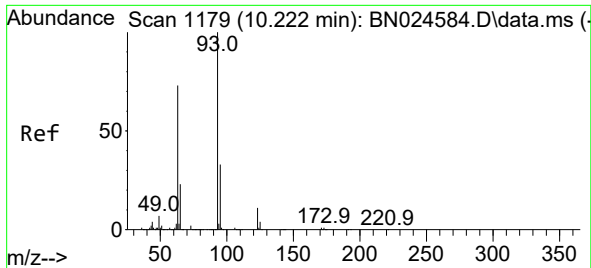
Tgt Ion:139 Resp: 253664
Ion Ratio Lower Upper
139 100
65 56.0 46.3 69.5
109 29.8 24.6 37.0



#26
2,4-Dimethylphenol
Concen: 21.175 ng/ul
RT: 9.987 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:107 Resp: 521371
Ion Ratio Lower Upper
107 100
121 50.4 40.7 61.1
122 85.9 71.2 106.8

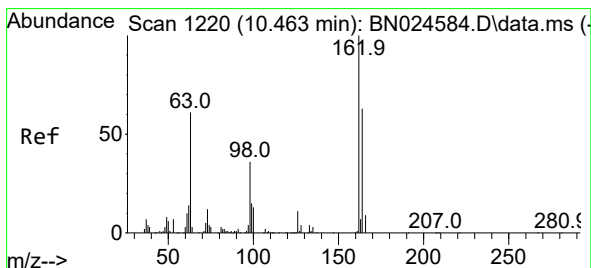
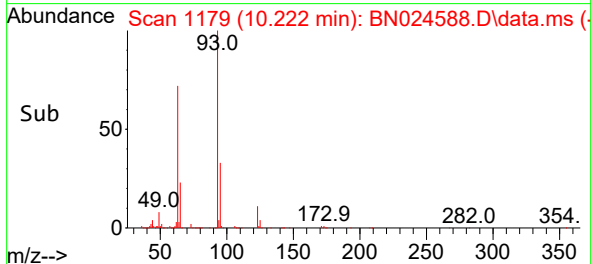
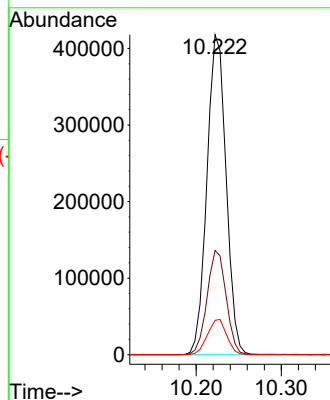
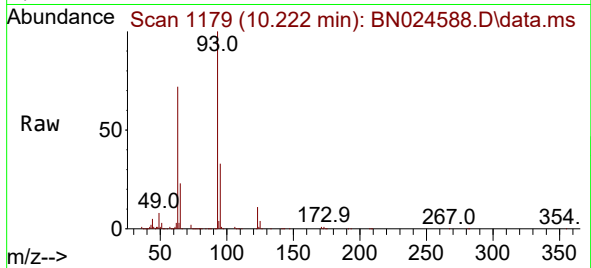




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.933 ng/ul
 RT: 10.222 min Scan# 1179
 Delta R.T. 0.000 min
 Lab File: BN024588.D
 Acq: 28 Mar 2023 16:58

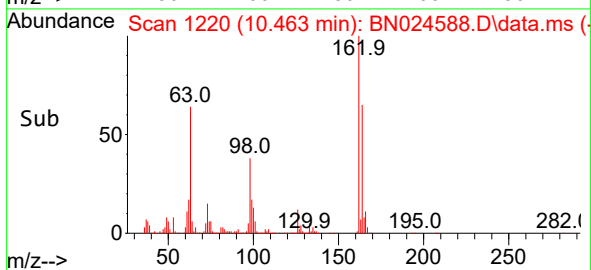
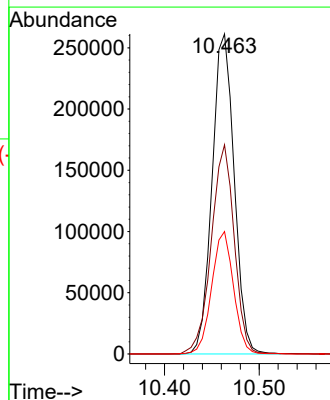
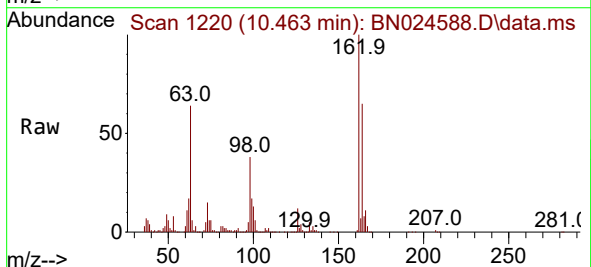
Instrument :
 BNA_N
 ClientSampleId :
 SST020263

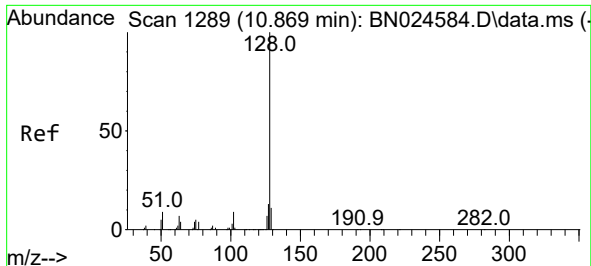
Tgt Ion:	93	Resp:	653345
Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.4	39.6
123	10.8	8.9	13.3



#29
 2,4-Dichlorophenol
 Concen: 21.133 ng/ul
 RT: 10.463 min Scan# 1220
 Delta R.T. 0.000 min
 Lab File: BN024588.D
 Acq: 28 Mar 2023 16:58

Tgt Ion:	162	Resp:	424497
Ion	Ratio	Lower	Upper
162	100		
164	65.3	50.5	75.7
98	38.2	28.6	42.8

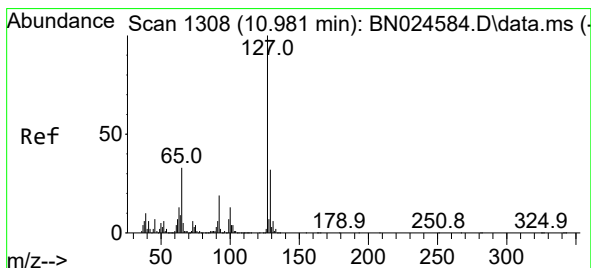
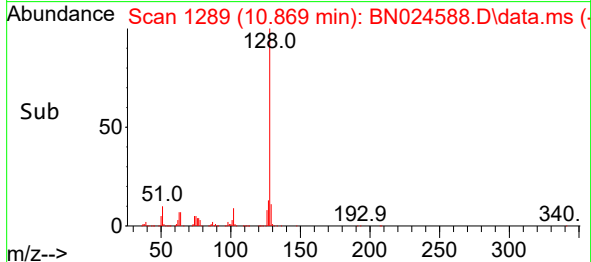
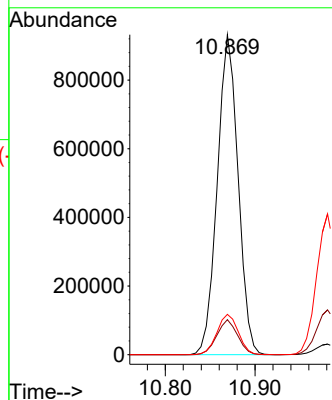
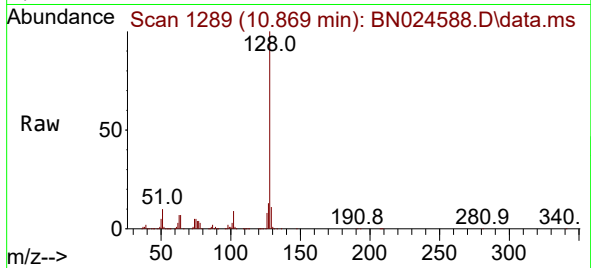




#30
Naphthalene
Concen: 21.197 ng/ul
RT: 10.869 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

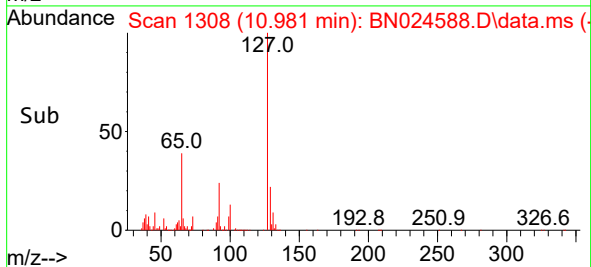
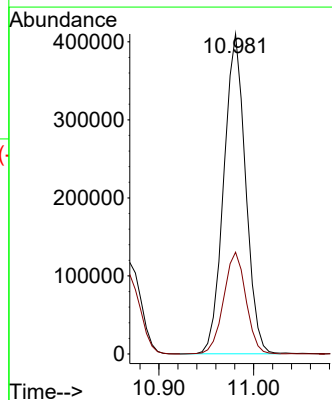
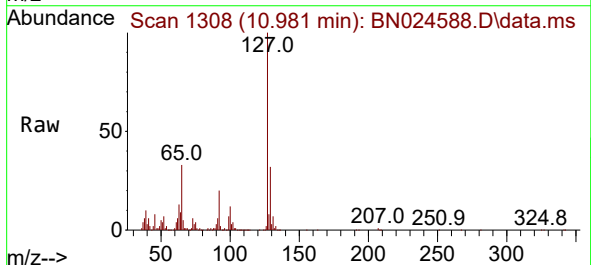
Instrument :
BNA_N
ClientSampleId :
SSTD020263

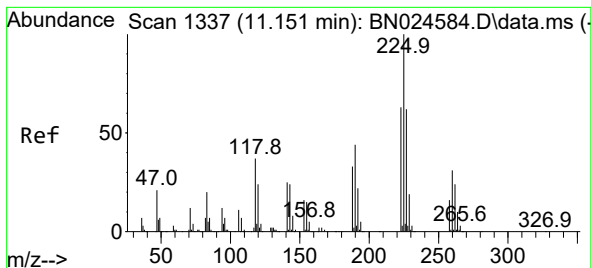
Tgt Ion:128 Resp: 1499179
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 12.6 10.4 15.6



#32
4-Chloroaniline
Concen: 21.376 ng/ul
RT: 10.981 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:127 Resp: 654078
Ion Ratio Lower Upper
127 100
129 31.8 25.5 38.3





#33

Hexachlorobutadiene

Concen: 20.981 ng/ul

RT: 11.157 min Scan# 1

Delta R.T. 0.006 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Instrument :

BNA_N

ClientSampleId :

SSTD020263

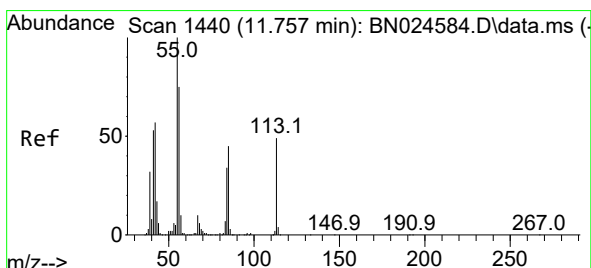
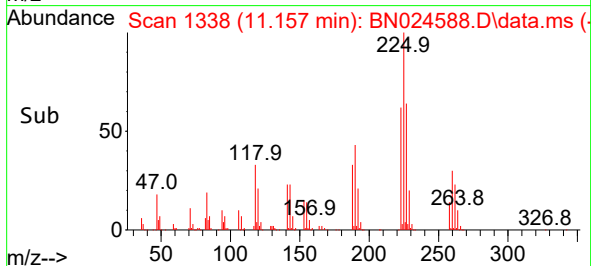
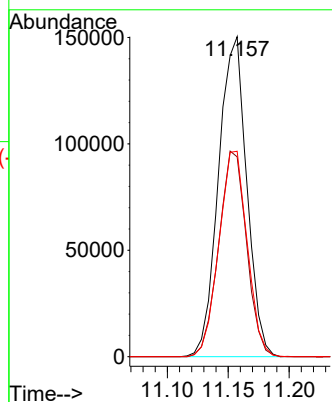
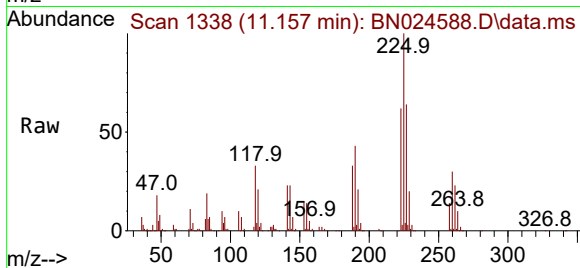
Tgt Ion:225 Resp: 242711

Ion Ratio Lower Upper

225 100

223 62.5 50.2 75.4

227 64.2 49.6 74.4



#34

Caprolactam

Concen: 10.307 ng/ul

RT: 11.751 min Scan# 1439

Delta R.T. -0.006 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

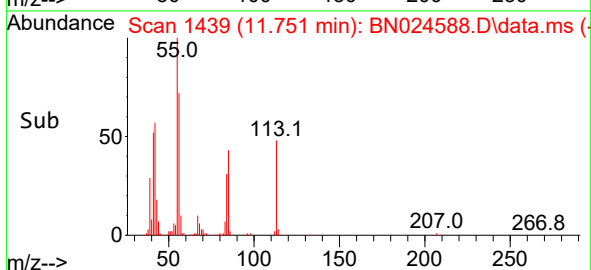
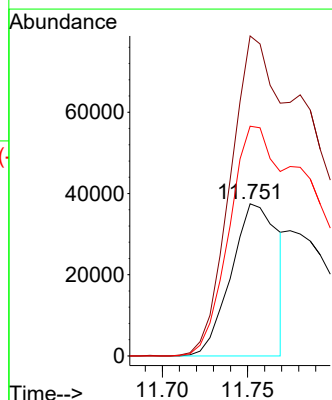
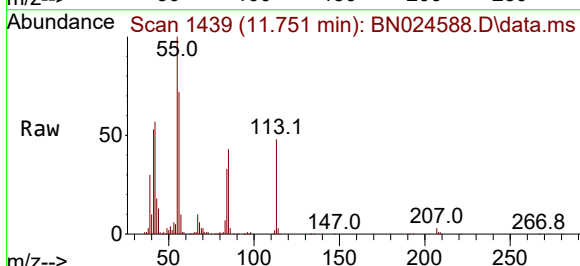
Tgt Ion:113 Resp: 71598

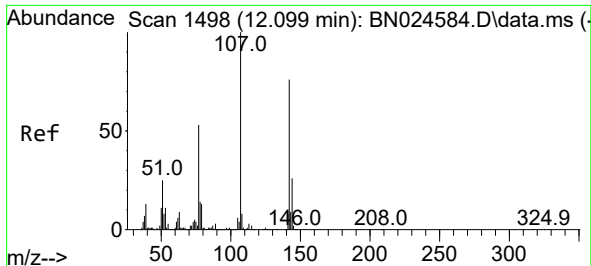
Ion Ratio Lower Upper

113 100

55 210.2 162.2 243.2

56 150.9 121.6 182.4

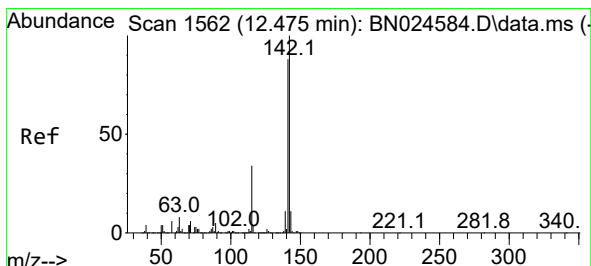
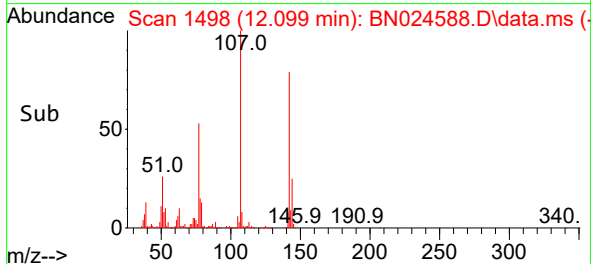
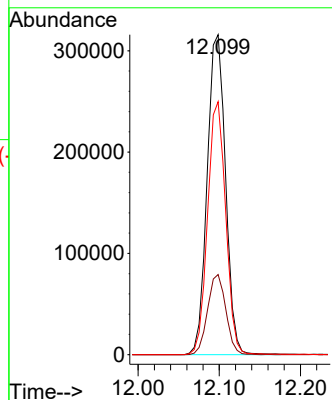
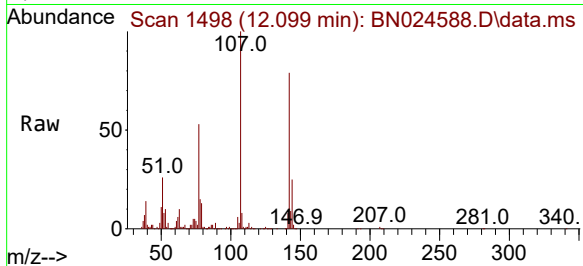




#35
4-Chloro-3-methylphenol
Concen: 21.603 ng/ul
RT: 12.099 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

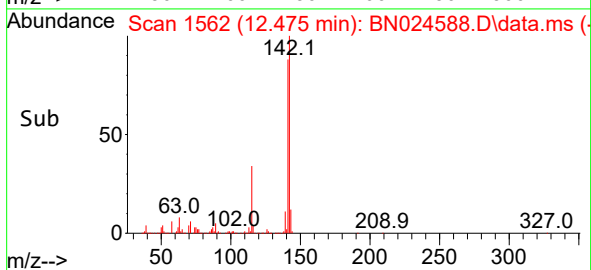
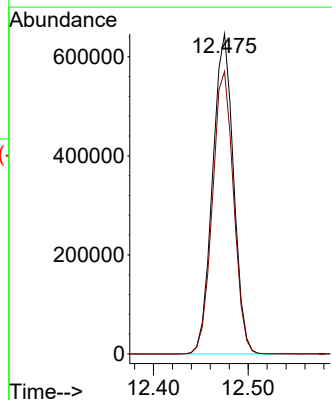
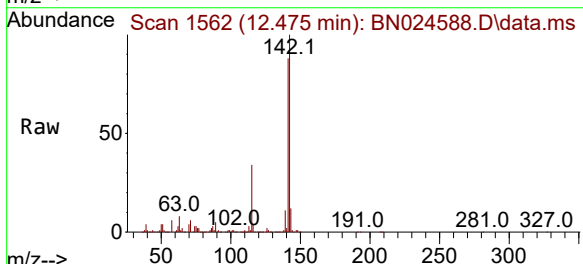
Instrument :
BNA_N
ClientSampleId :
SSTD020263

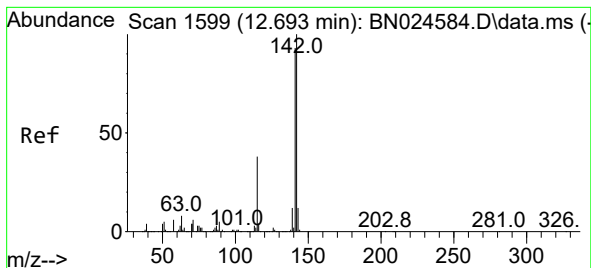
Tgt Ion:107 Resp: 496101
Ion Ratio Lower Upper
107 100
144 25.0 21.1 31.7
142 79.1 61.0 91.4



#36
2-Methylnaphthalene
Concen: 20.989 ng/ul
RT: 12.475 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:142 Resp: 993832
Ion Ratio Lower Upper
142 100
141 88.3 70.2 105.4





#37

1-Methylnaphthalene

Concen: 21.450 ng/ul

RT: 12.693 min Scan# 1599

Delta R.T. 0.000 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Instrument :

BNA_N

ClientSampleId :

SSTD020263

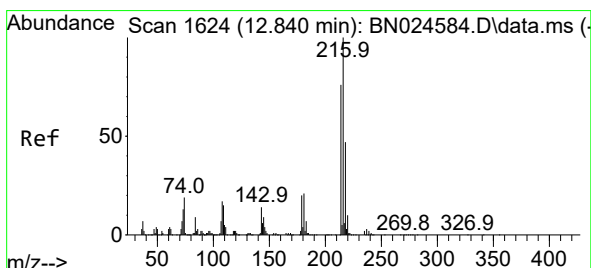
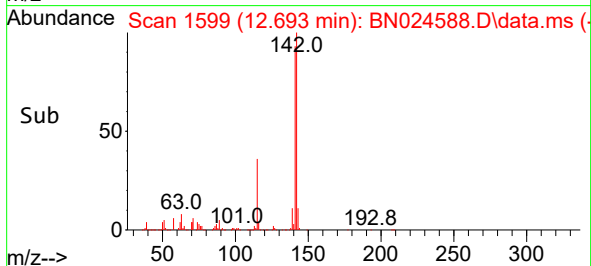
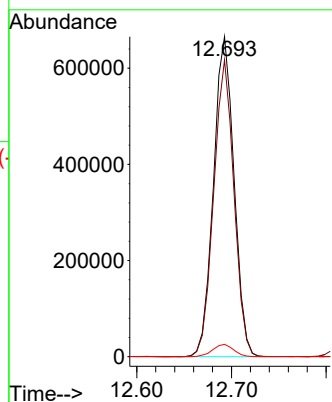
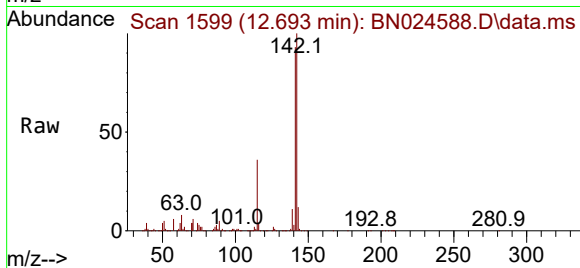
Tgt Ion:142 Resp: 1006337

Ion Ratio Lower Upper

142 100

141 92.8 74.2 111.4

116 3.8 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.146 ng/ul

RT: 12.840 min Scan# 1624

Delta R.T. 0.000 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Tgt Ion:216 Resp: 503963

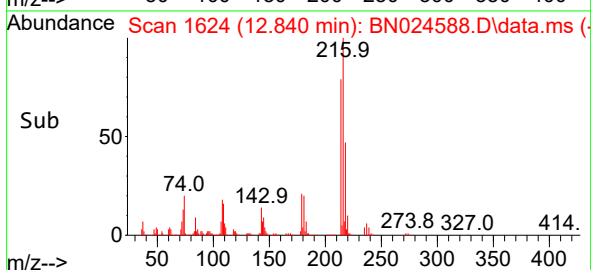
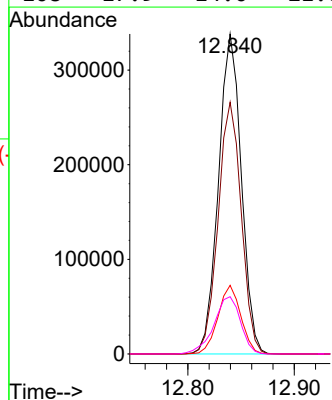
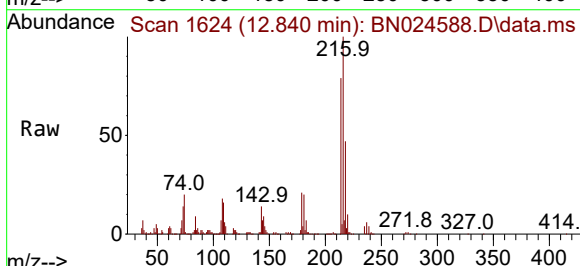
Ion Ratio Lower Upper

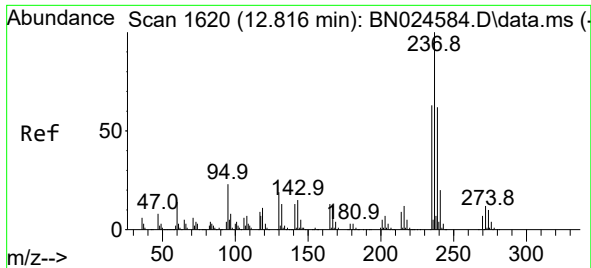
216 100

214 78.7 61.0 91.4

179 21.4 15.7 23.5

108 17.9 14.0 21.0

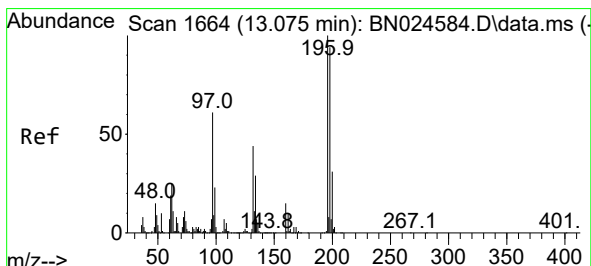
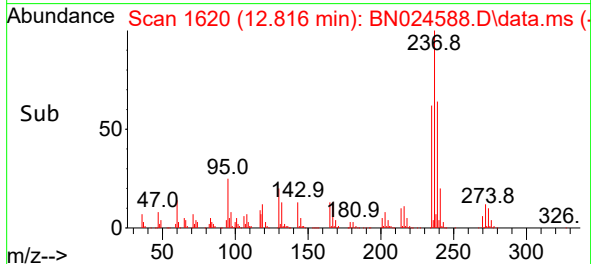
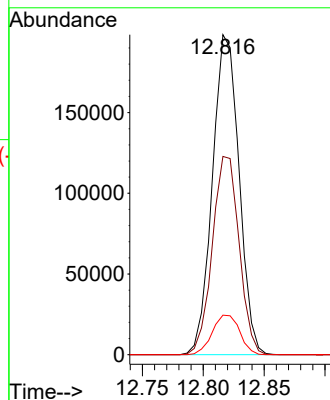
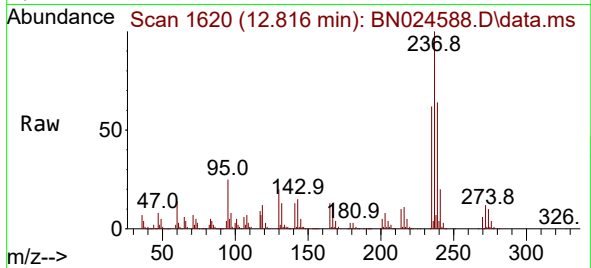




#40
Hexachlorocyclopentadiene
Concen: 20.124 ng/ul
RT: 12.816 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

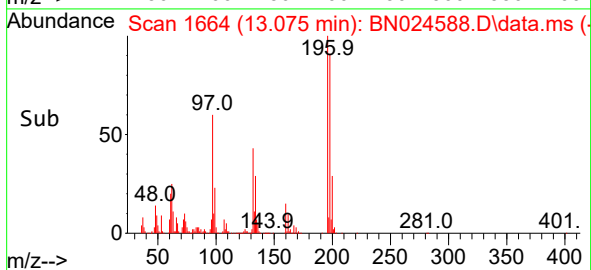
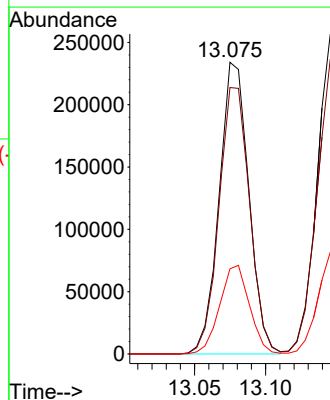
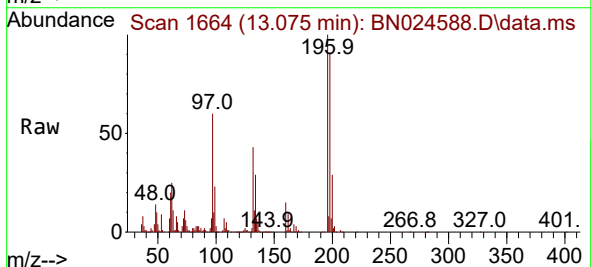
Instrument :
BNA_N
ClientSampleId :
SSTD020263

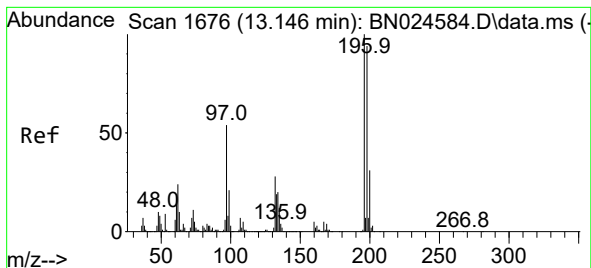
Tgt Ion:237 Resp: 301812
Ion Ratio Lower Upper
237 100
235 61.9 50.0 75.0
272 13.1 9.5 14.3



#41
2,4,6-Trichlorophenol
Concen: 21.434 ng/ul
RT: 13.075 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:196 Resp: 340342
Ion Ratio Lower Upper
196 100
198 91.3 75.5 113.3
200 29.2 24.6 37.0





#42

2,4,5-Trichlorophenol

Concen: 21.883 ng/ul

RT: 13.146 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Instrument :

BNA_N

ClientSampleId :

SSTD020263

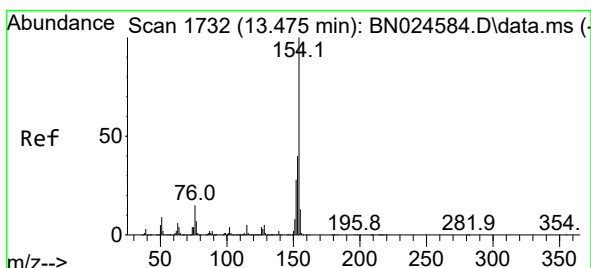
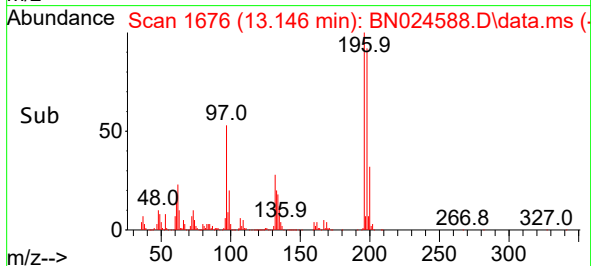
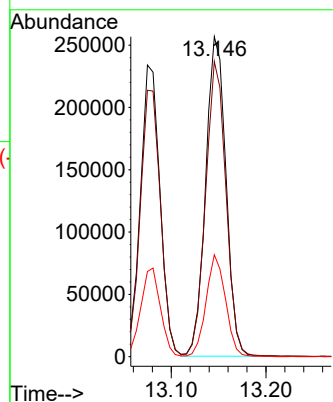
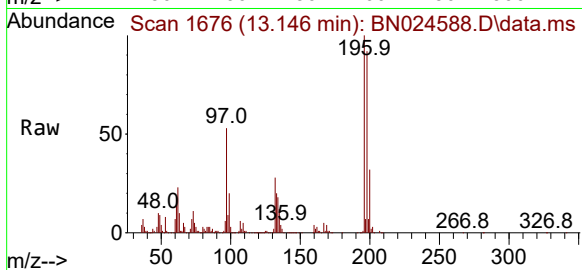
Tgt Ion:196 Resp: 381889

Ion Ratio Lower Upper

196 100

198 92.3 75.4 113.0

200 31.9 24.6 37.0



#43

1,1'-Biphenyl

Concen: 21.178 ng/ul

RT: 13.481 min Scan# 1733

Delta R.T. 0.006 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

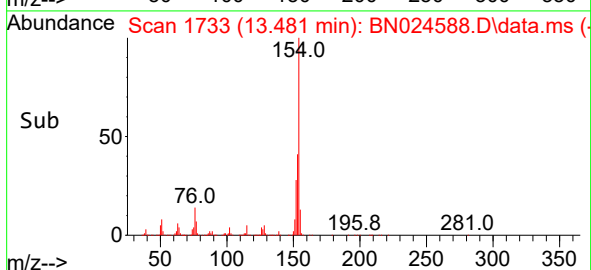
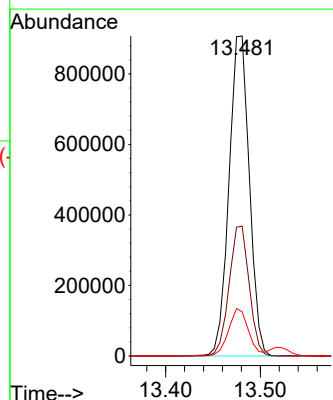
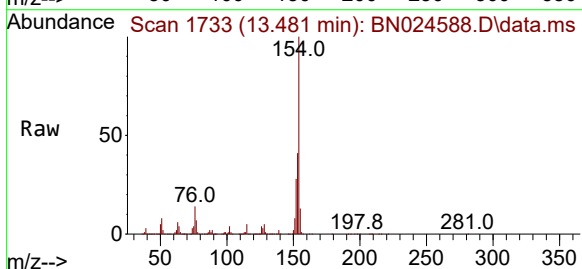
Tgt Ion:154 Resp: 1352804

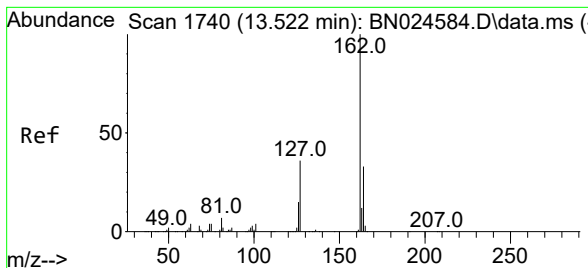
Ion Ratio Lower Upper

154 100

153 40.6 32.2 48.4

76 13.8 11.7 17.5

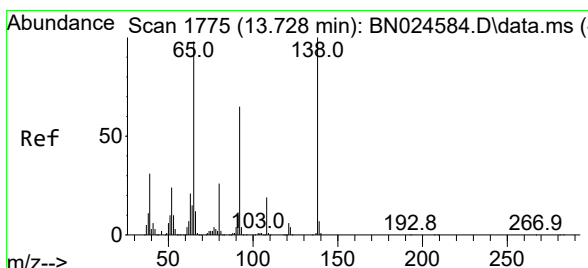
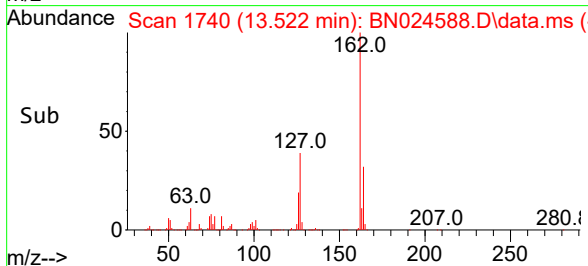
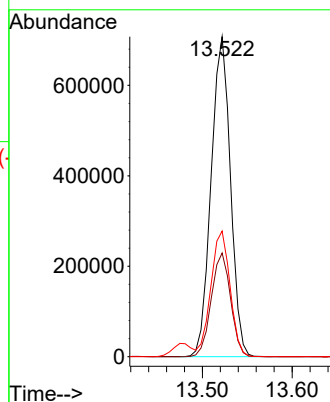
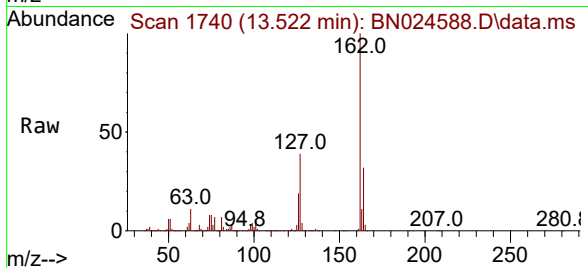




#44
2-Chloronaphthalene
Concen: 21.210 ng/ul
RT: 13.522 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

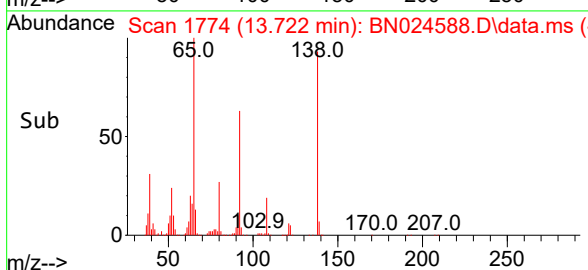
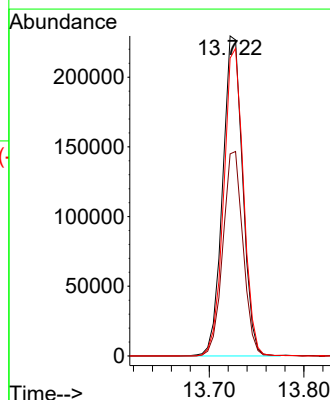
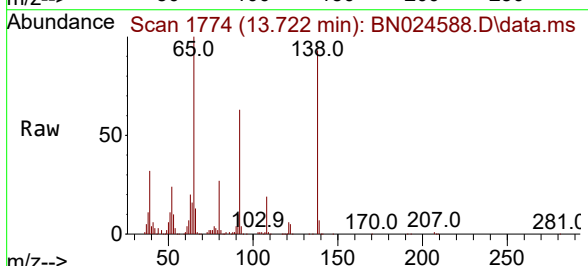
Instrument :
BNA_N
ClientSampleId :
SSTD020263

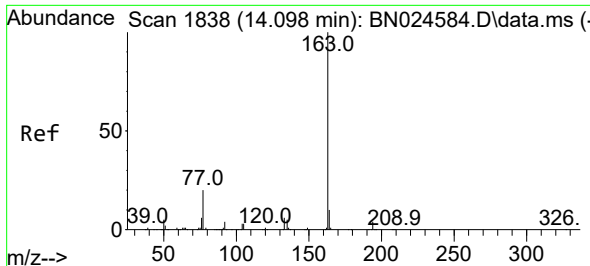
Tgt Ion:162 Resp: 1057699
Ion Ratio Lower Upper
162 100
164 32.4 26.1 39.1
127 39.3 31.1 46.7



#45
2-Nitroaniline
Concen: 21.821 ng/ul
RT: 13.722 min Scan# 1774
Delta R.T. -0.006 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion: 65 Resp: 338098
Ion Ratio Lower Upper
65 100
92 63.1 52.6 78.8
138 93.0 81.4 122.2

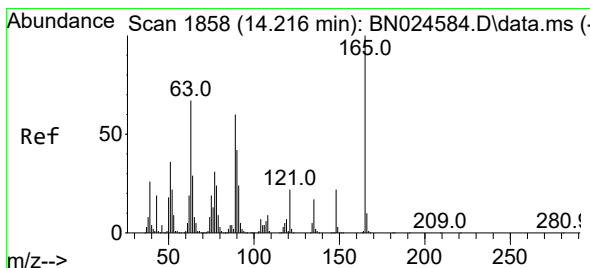
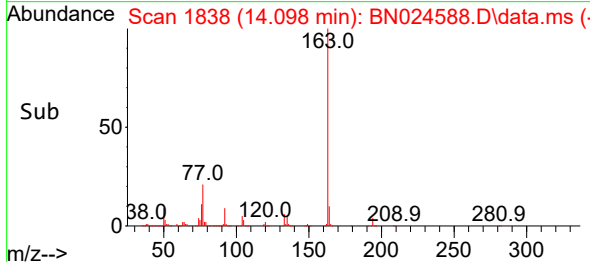
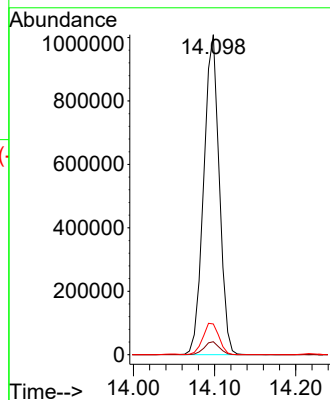
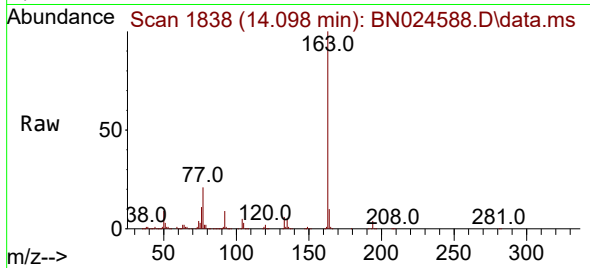




#47
Dimethylphthalate
Concen: 21.268 ng/ul
RT: 14.098 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

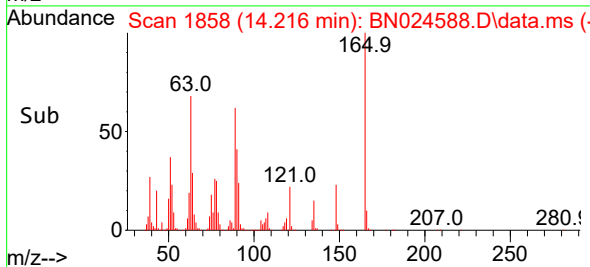
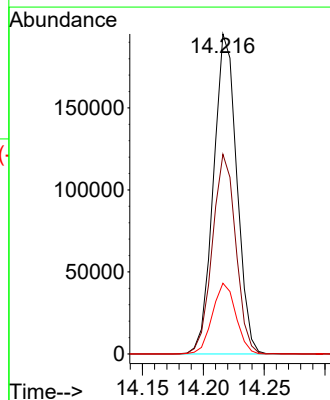
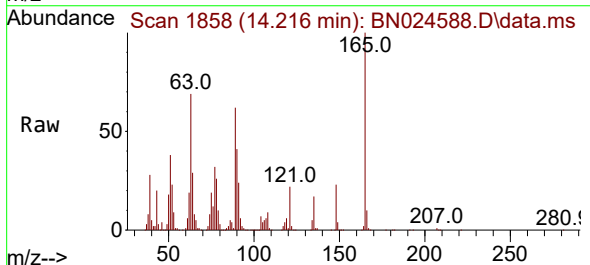
Instrument :
BNA_N
ClientSampleId :
SSTD020263

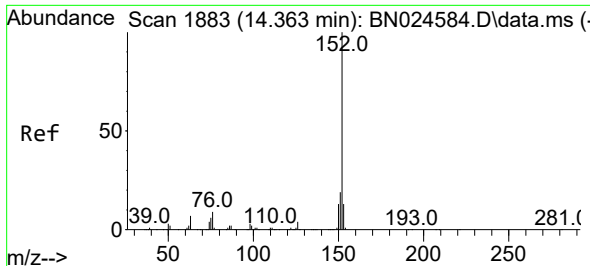
Tgt Ion:163 Resp: 1335294
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 9.6 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 21.893 ng/ul
RT: 14.216 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:165 Resp: 260364
Ion Ratio Lower Upper
165 100
89 62.4 47.8 71.6
121 22.1 17.3 25.9

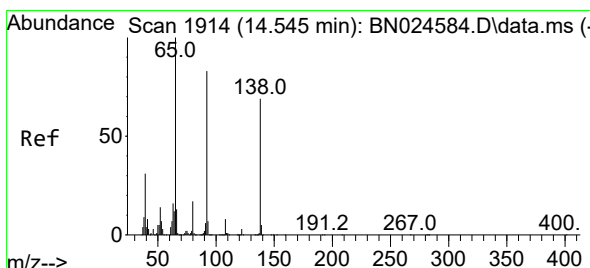
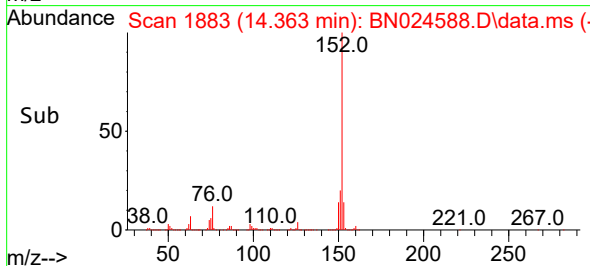
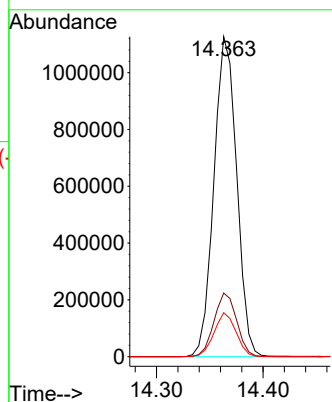
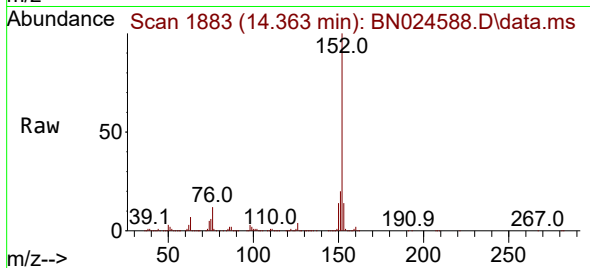




#50
Acenaphthylene
Concen: 21.697 ng/ul
RT: 14.363 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

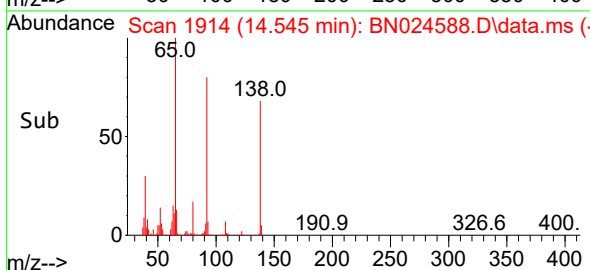
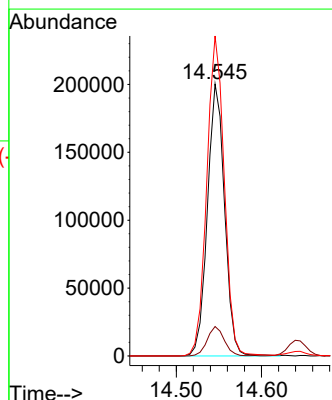
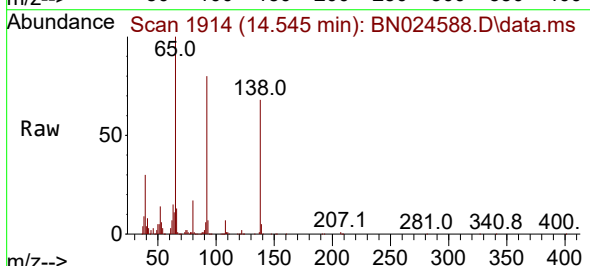
Instrument :
BNA_N
ClientSampleId :
SSTD020263

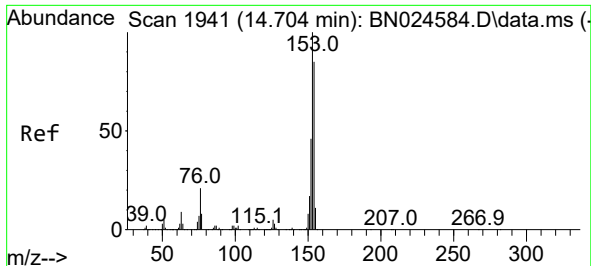
Tgt Ion:152 Resp: 1672392
Ion Ratio Lower Upper
152 100
151 19.9 15.5 23.3
153 13.7 10.3 15.5



#51
3-Nitroaniline
Concen: 22.170 ng/ul
RT: 14.545 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:138 Resp: 280254
Ion Ratio Lower Upper
138 100
108 10.8 8.8 13.2
92 117.6 96.1 144.1

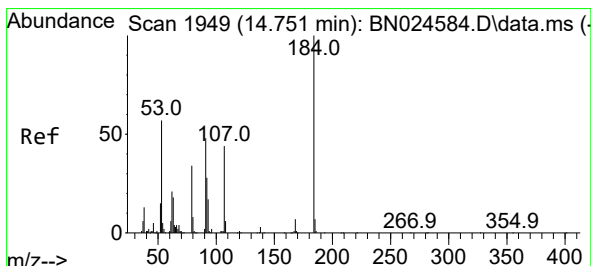
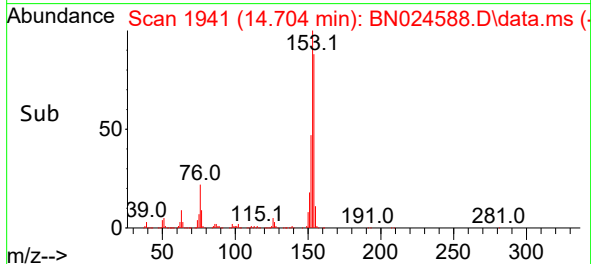
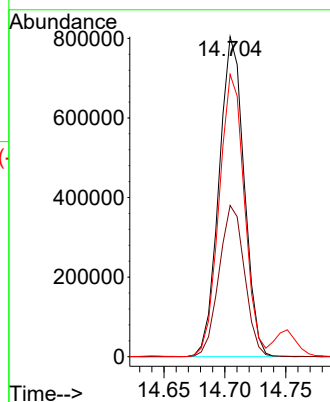
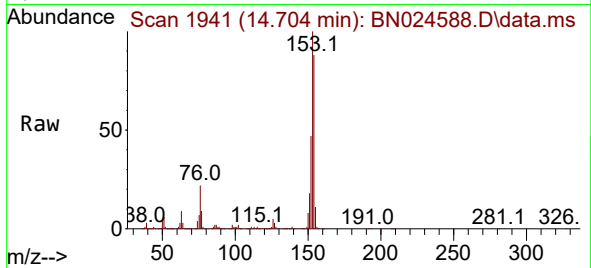




#52
Acenaphthene
Concen: 21.507 ng/ul
RT: 14.704 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

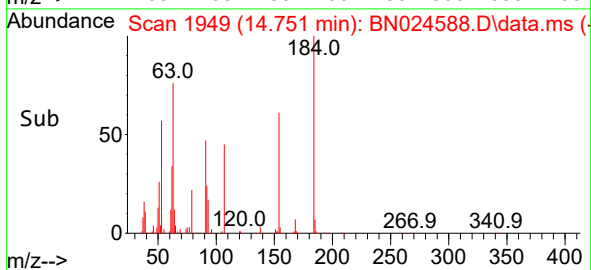
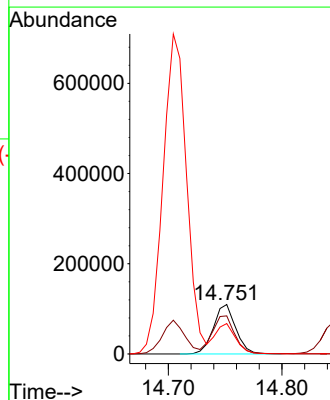
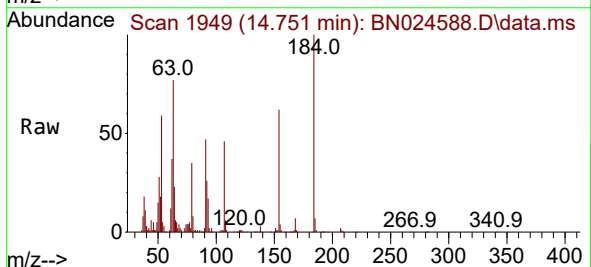
Instrument :
BNA_N
ClientSampleId :
SSTD020263

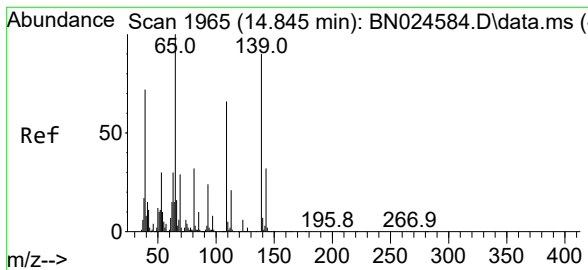
Tgt Ion:153 Resp: 1155189
Ion Ratio Lower Upper
153 100
152 47.3 36.6 55.0
154 88.2 67.7 101.5



#53
2,4-Dinitrophenol
Concen: 18.426 ng/ul
RT: 14.751 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:184 Resp: 148846
Ion Ratio Lower Upper
184 100
63 76.9 59.1 88.7
154 61.6 49.2 73.8

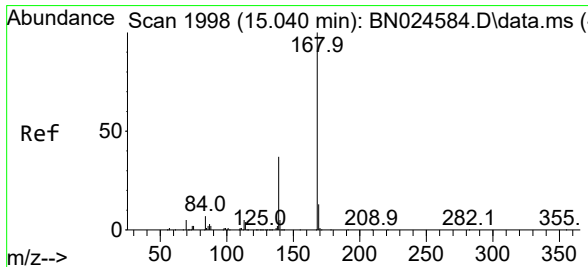
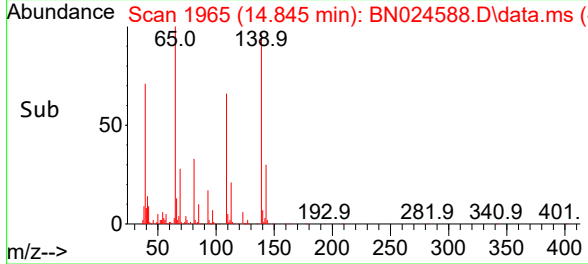
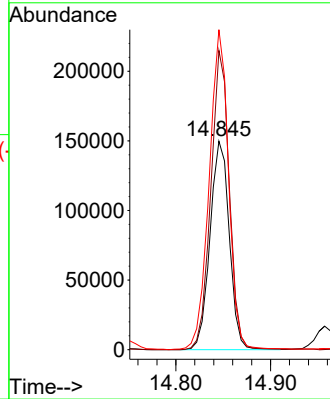
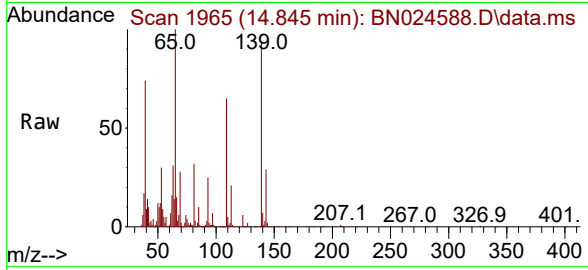




#55
4-Nitrophenol
Concen: 21.373 ng/ul
RT: 14.845 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

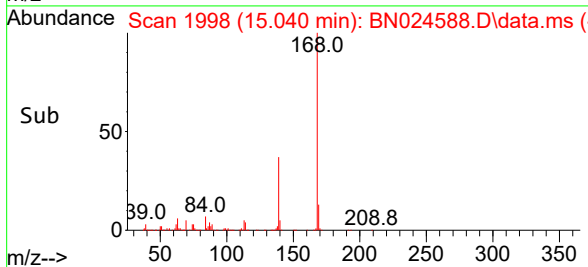
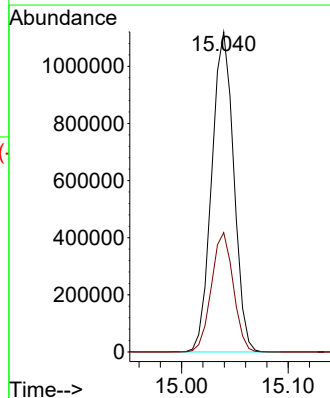
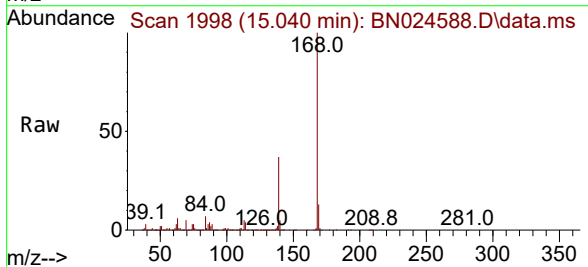
Instrument :
BNA_N
ClientSampleId :
SSTD020263

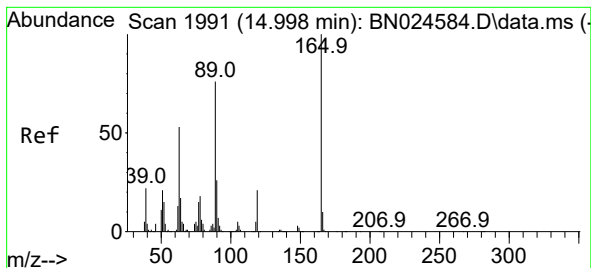
Tgt Ion:109 Resp: 211606
Ion Ratio Lower Upper
109 100
139 143.5 108.4 162.6
65 153.5 121.1 181.7



#56
Dibenzofuran
Concen: 21.482 ng/ul
RT: 15.040 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:168 Resp: 1605601
Ion Ratio Lower Upper
168 100
139 37.3 30.0 45.0





#57

2,4-Dinitrotoluene

Concen: 21.654 ng/ul

RT: 15.004 min Scan# 1992

Delta R.T. 0.006 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Instrument :

BNA_N

ClientSampleId :

SSTD020263

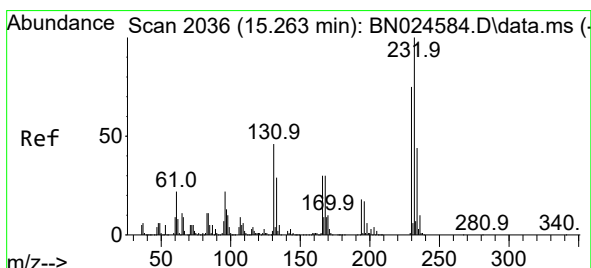
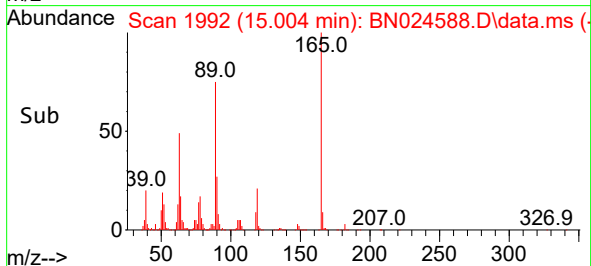
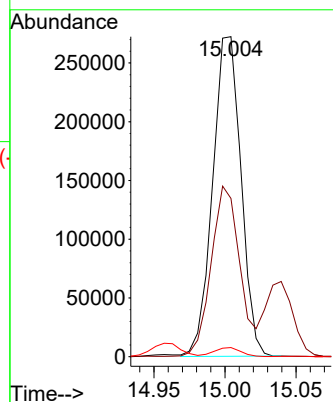
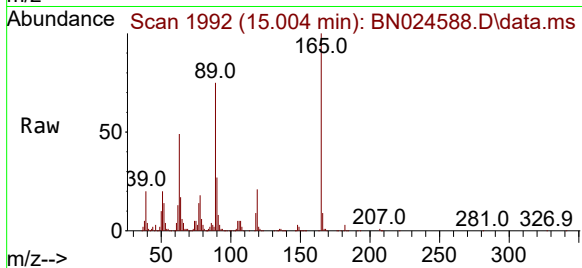
Tgt Ion:165 Resp: 377270

Ion Ratio Lower Upper

165 100

63 49.4 42.2 63.4

182 2.9 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 21.244 ng/ul

RT: 15.263 min Scan# 2036

Delta R.T. 0.000 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Tgt Ion:232 Resp: 308942

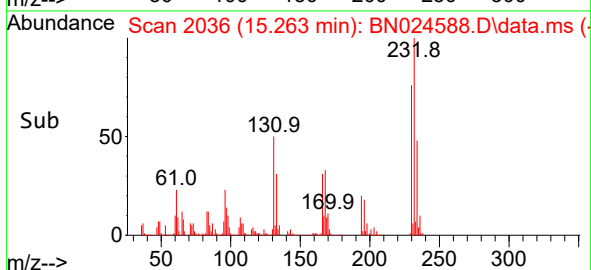
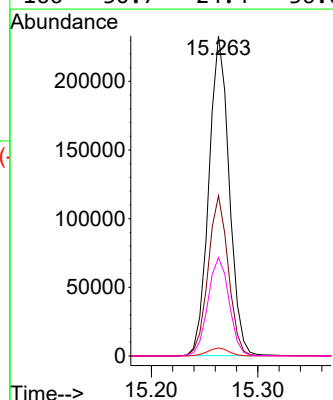
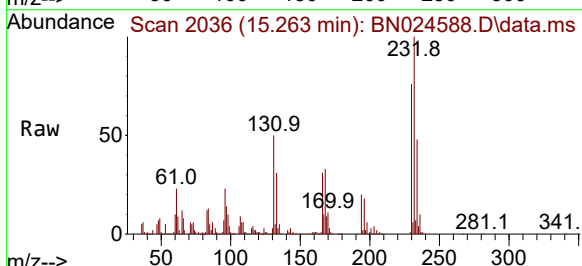
Ion Ratio Lower Upper

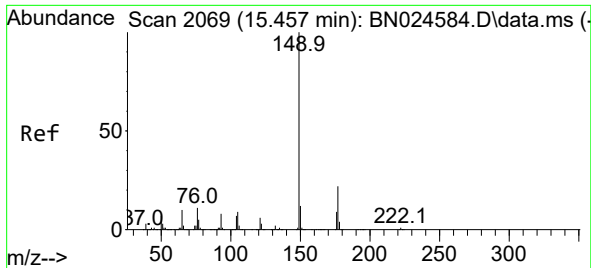
232 100

131 50.1 36.5 54.7

130 2.5 1.8 2.8

166 30.7 24.4 36.6

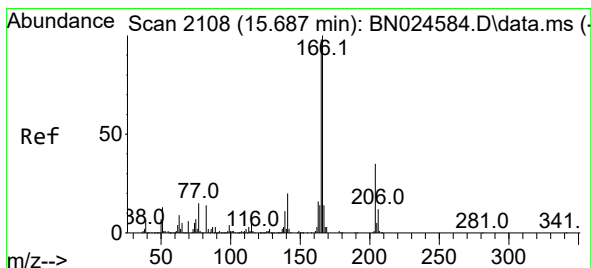
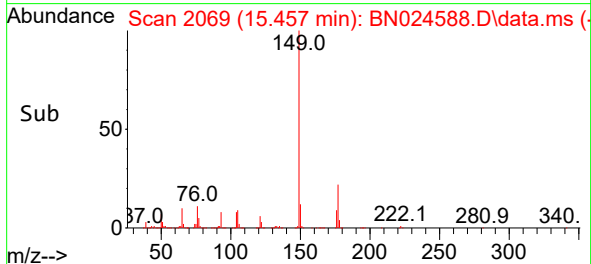
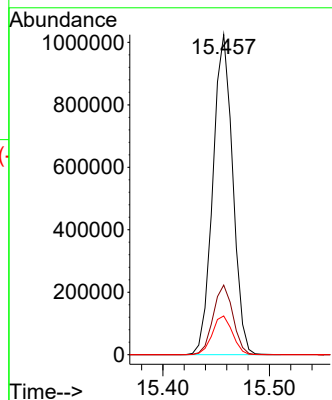
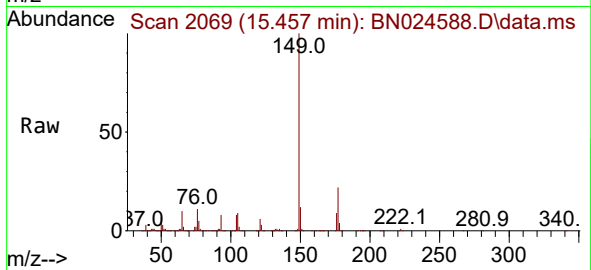




#59
Diethylphthalate
Concen: 21.530 ng/ul
RT: 15.457 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

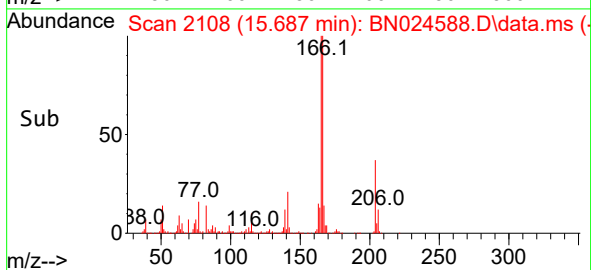
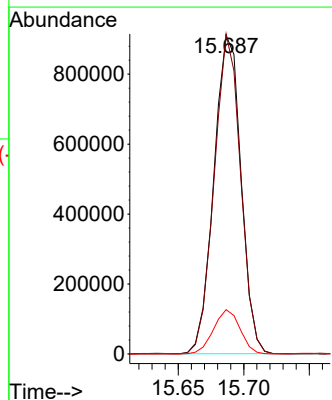
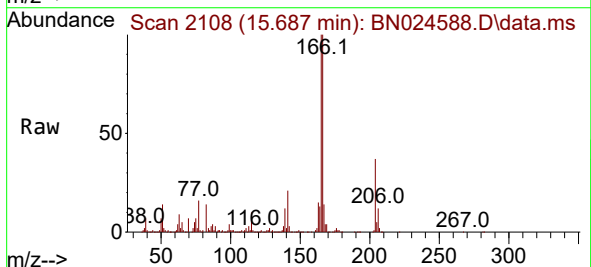
Instrument :
BNA_N
ClientSampleId :
SSTD020263

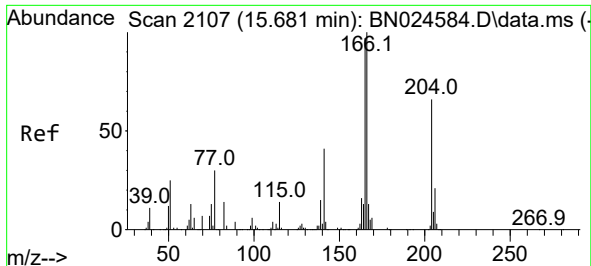
Tgt Ion:149 Resp: 1322764
Ion Ratio Lower Upper
149 100
177 21.7 17.5 26.3
150 12.1 9.8 14.6



#61
Fluorene
Concen: 21.873 ng/ul
RT: 15.687 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:166 Resp: 1310775
Ion Ratio Lower Upper
166 100
165 100.4 78.6 118.0
167 13.9 11.0 16.4

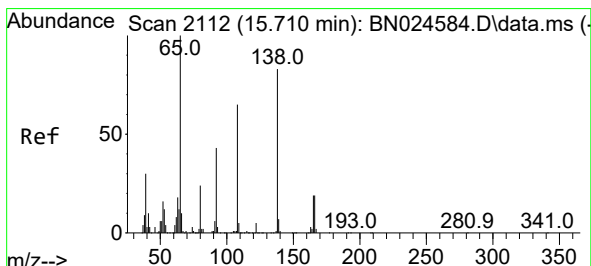
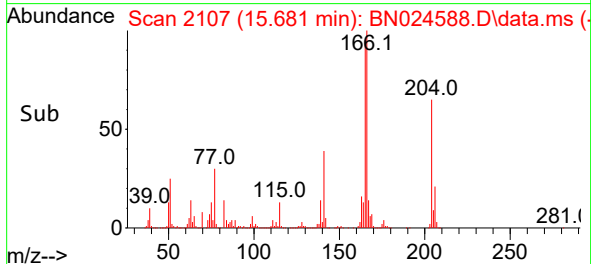
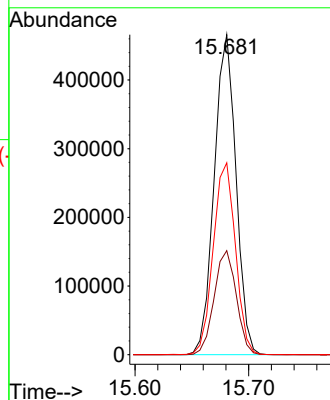
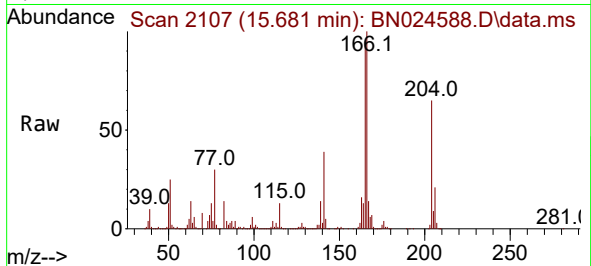




#62
4-Chlorophenyl-phenylether
Concen: 21.827 ng/ul
RT: 15.681 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

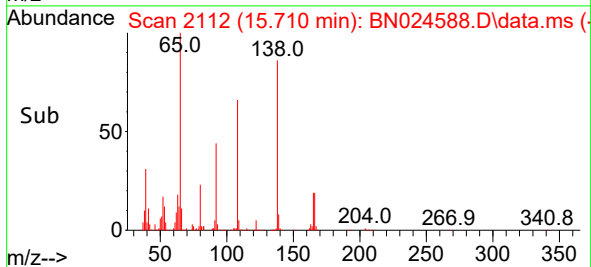
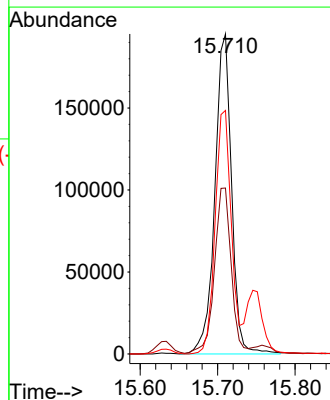
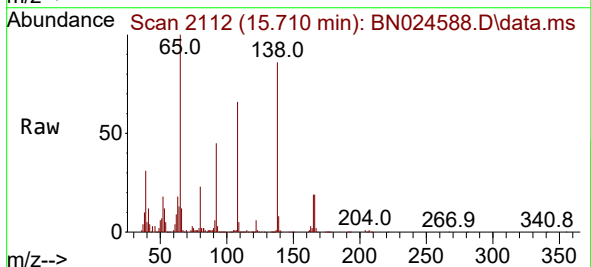
Instrument :
BNA_N
ClientSampleId :
SSTD020263

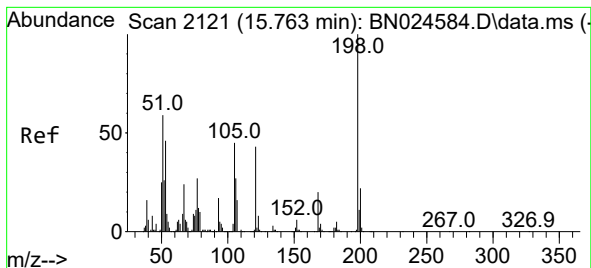
Tgt Ion:204 Resp: 620613
Ion Ratio Lower Upper
204 100
206 32.5 25.9 38.9
141 60.0 49.9 74.9



#63
4-Nitroaniline
Concen: 23.469 ng/ul
RT: 15.710 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:138 Resp: 292266
Ion Ratio Lower Upper
138 100
92 51.9 41.5 62.3
108 76.1 63.0 94.4

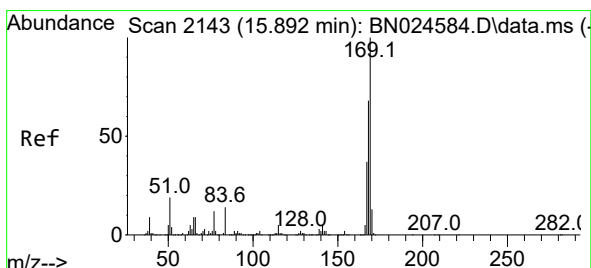
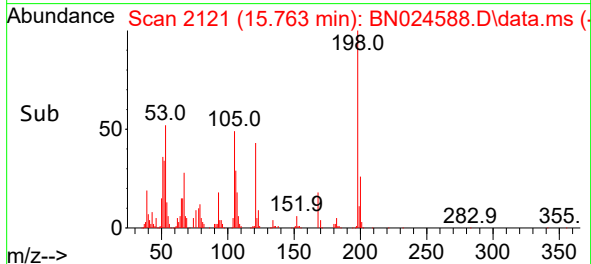
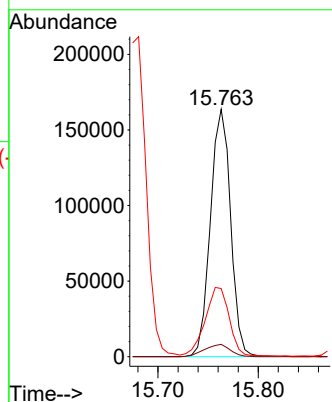
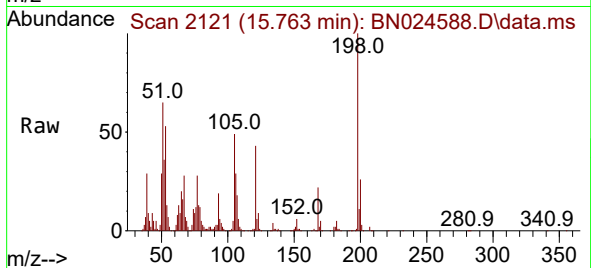




#66
 4,6-Dinitro-2-methylphenol
 Concen: 20.290 ng/ul
 RT: 15.763 min Scan# 2121
 Delta R.T. 0.000 min
 Lab File: BN024588.D
 Acq: 28 Mar 2023 16:58

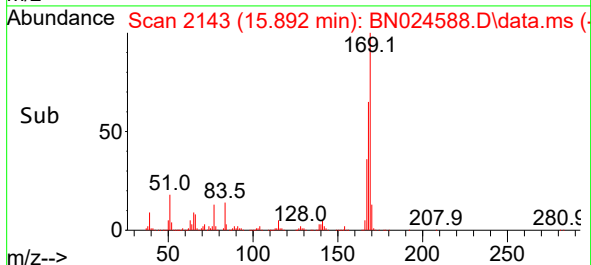
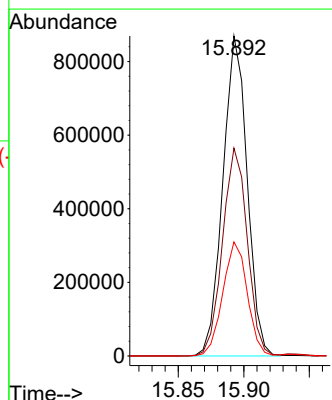
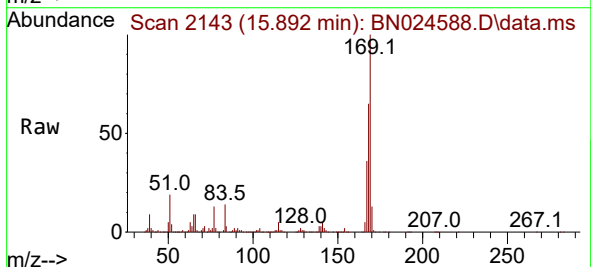
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020263

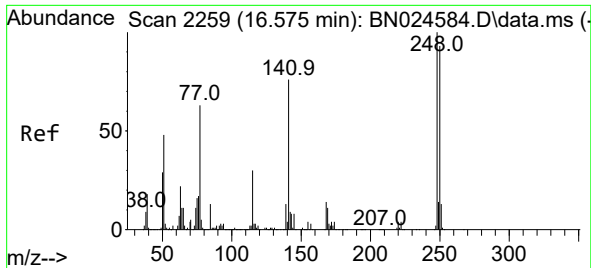
Tgt Ion:198 Resp: 229548
 Ion Ratio Lower Upper
 198 100
 182 5.0 3.9 5.9
 77 27.6 22.2 33.2



#67
 N-Nitrosodiphenylamine
 Concen: 21.565 ng/ul
 RT: 15.892 min Scan# 2143
 Delta R.T. 0.000 min
 Lab File: BN024588.D
 Acq: 28 Mar 2023 16:58

Tgt Ion:169 Resp: 1120096
 Ion Ratio Lower Upper
 169 100
 168 64.9 54.3 81.5
 167 35.7 29.4 44.0

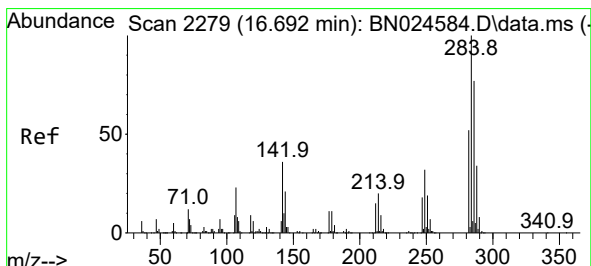
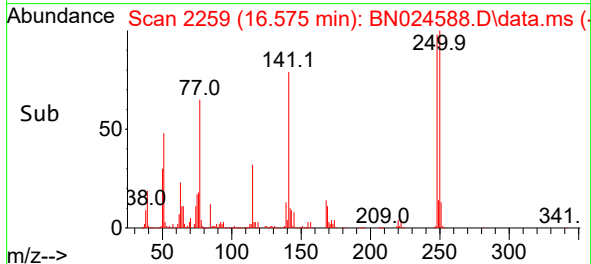
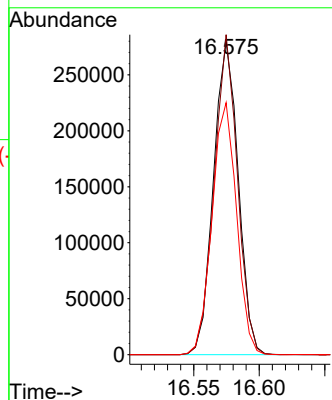
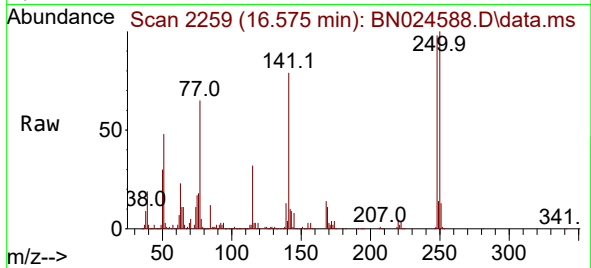




#68
4-Bromophenyl-phenylether
Concen: 21.187 ng/ul
RT: 16.575 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

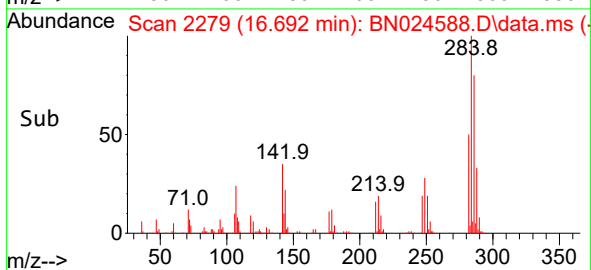
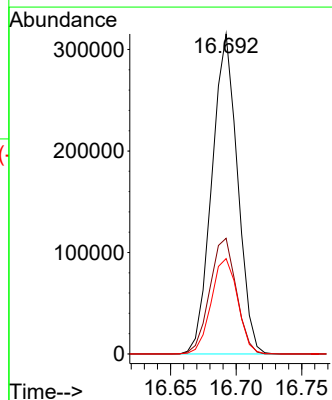
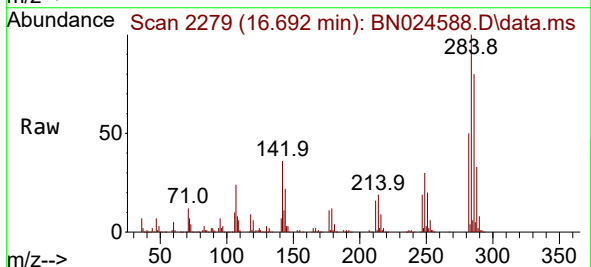
Instrument :
BNA_N
ClientSampleId :
SSTD020263

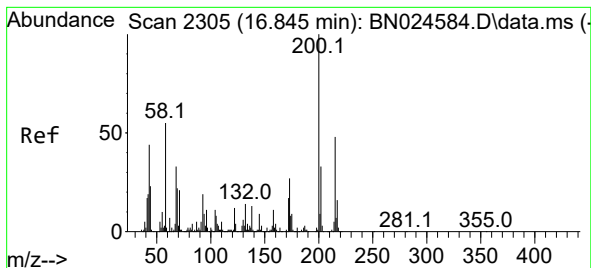
Tgt Ion:248 Resp: 367303
Ion Ratio Lower Upper
248 100
250 102.4 74.5 111.7
141 80.6 60.7 91.1



#69
Hexachlorobenzene
Concen: 21.000 ng/ul
RT: 16.692 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:284 Resp: 428456
Ion Ratio Lower Upper
284 100
142 36.2 28.5 42.7
249 29.8 25.5 38.3





#70

Atrazine

Concen: 21.161 ng/ul

RT: 16.845 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Instrument :

BNA_N

ClientSampleId :

SSTD020263

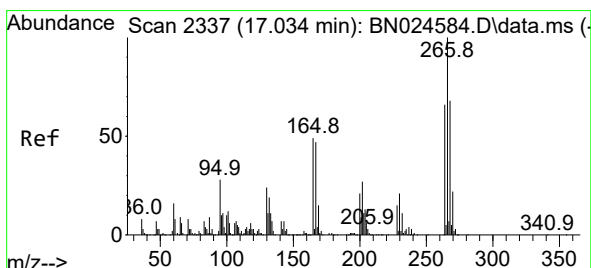
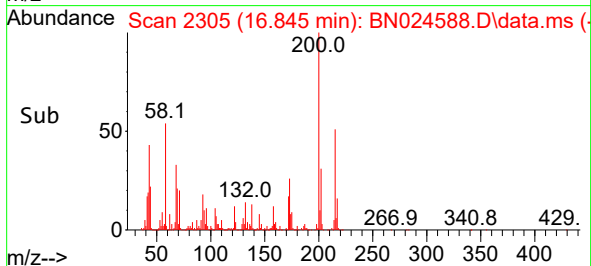
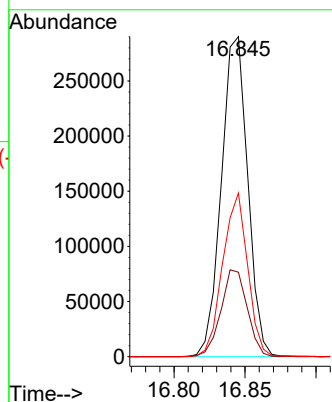
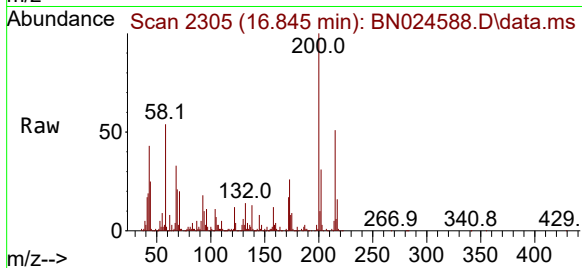
Tgt Ion:200 Resp: 375521

Ion Ratio Lower Upper

200 100

173 26.4 21.8 32.6

215 51.1 38.2 57.2



#71

Pentachlorophenol

Concen: 20.728 ng/ul

RT: 17.034 min Scan# 2337

Delta R.T. 0.000 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

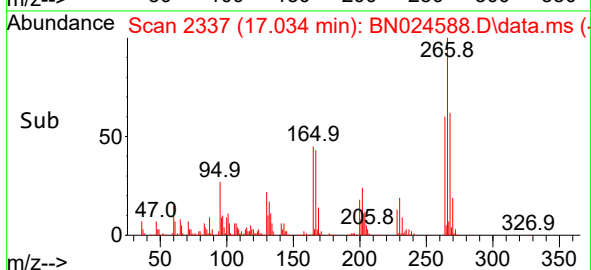
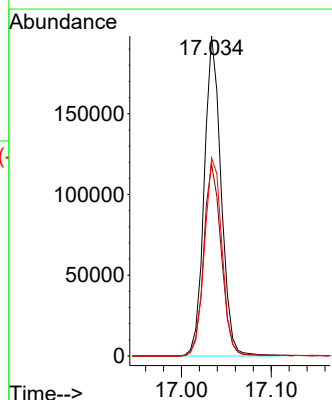
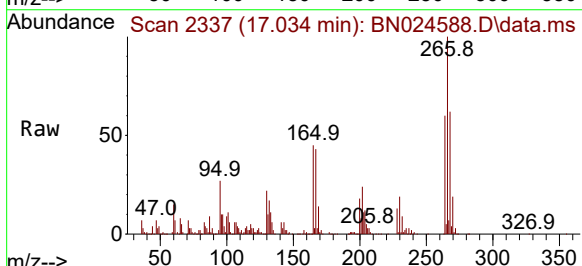
Tgt Ion:266 Resp: 258514

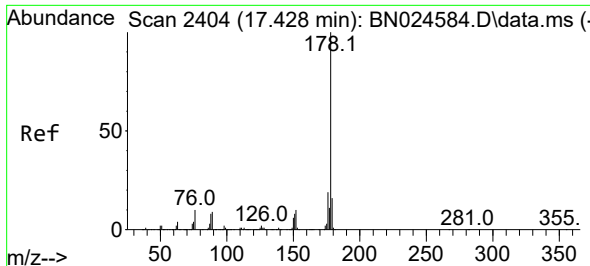
Ion Ratio Lower Upper

266 100

264 59.9 52.5 78.7

268 61.9 54.4 81.6

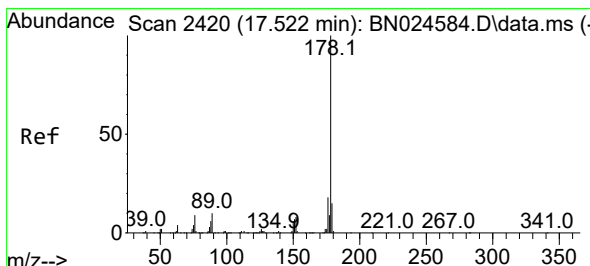
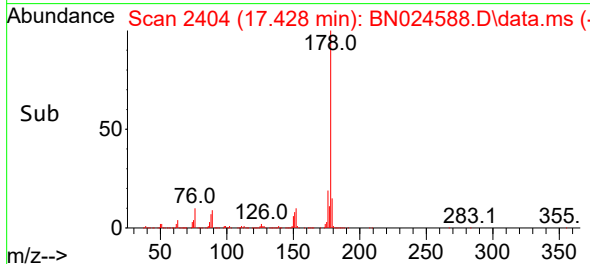
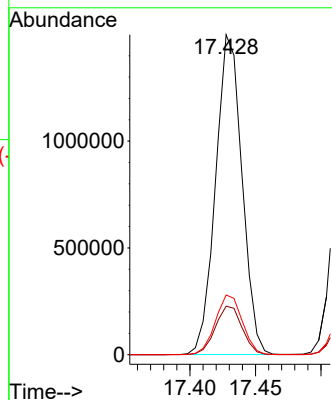
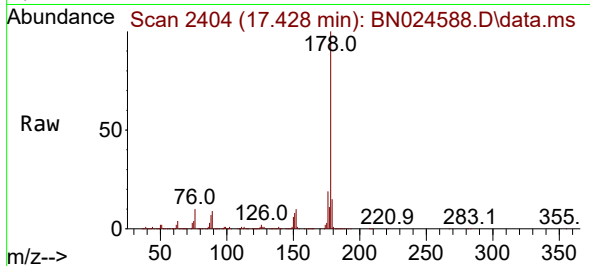




#72
Phenanthrene
Concen: 21.525 ng/ul
RT: 17.428 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

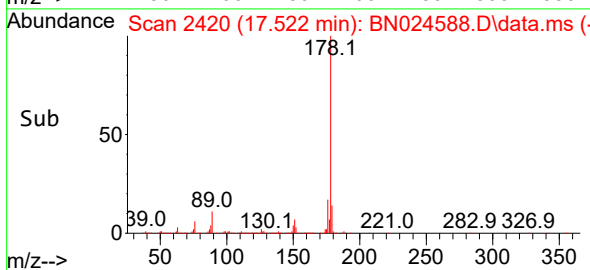
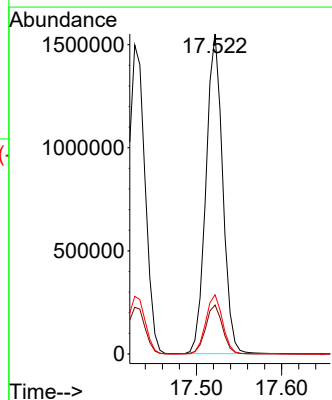
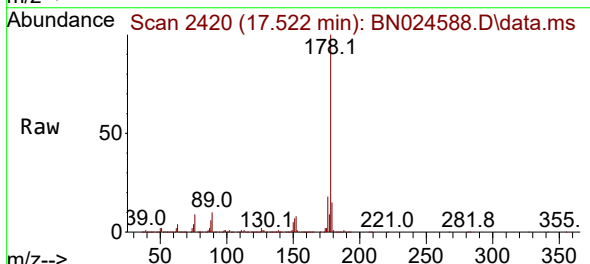
Instrument :
BNA_N
ClientSampleId :
SSTD020263

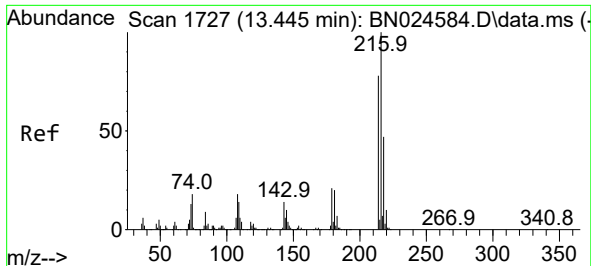
Tgt Ion:178 Resp: 2095019
Ion Ratio Lower Upper
178 100
179 15.1 12.7 19.1
176 18.6 15.5 23.3



#74
Anthracene
Concen: 21.563 ng/ul
RT: 17.522 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:178 Resp: 2108455
Ion Ratio Lower Upper
178 100
179 15.3 11.9 17.9
176 18.5 14.1 21.1

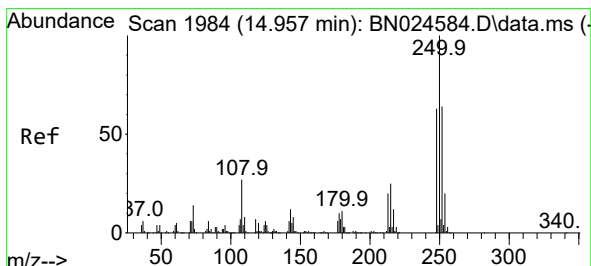
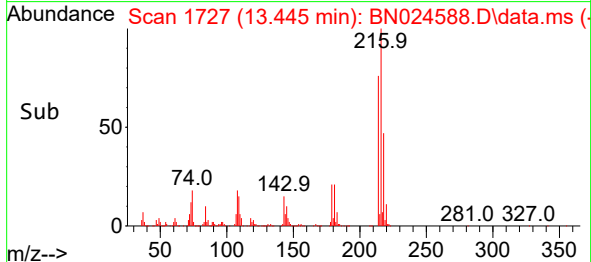
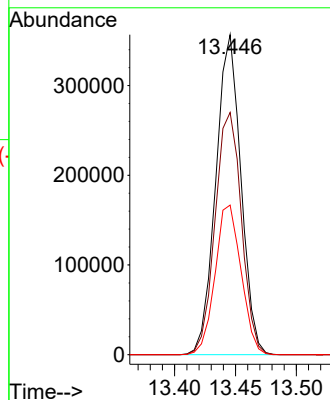
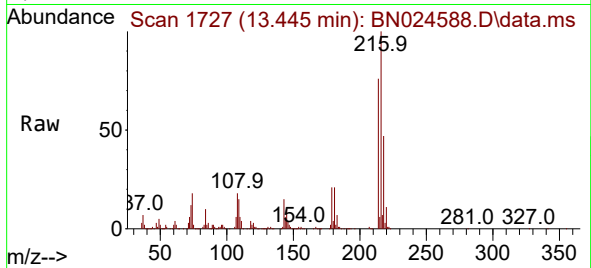




#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.651 ng/uL
RT: 13.445 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

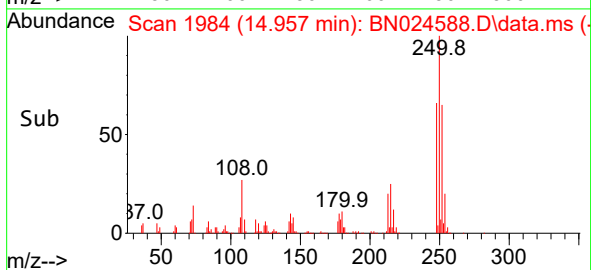
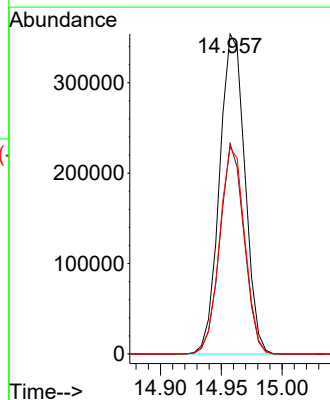
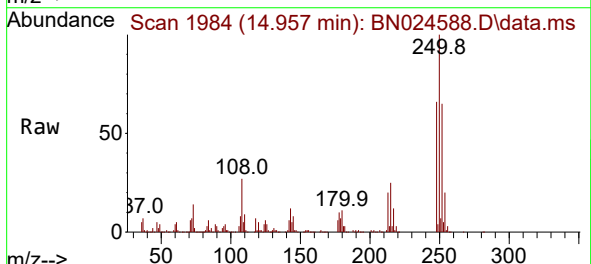
Instrument :
BNA_N
ClientSampleId :
SSTD020263

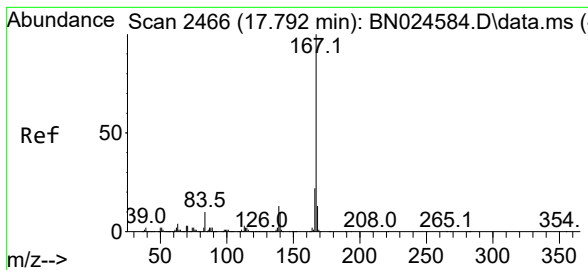
Tgt Ion:216 Resp: 512815
Ion Ratio Lower Upper
216 100
214 75.7 62.7 94.1
218 46.8 38.0 57.0



#76
Pentachlorobenzene
Concen: 21.268 ng/uL
RT: 14.957 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:250 Resp: 513015
Ion Ratio Lower Upper
250 100
248 65.7 50.5 75.7
252 64.6 50.9 76.3

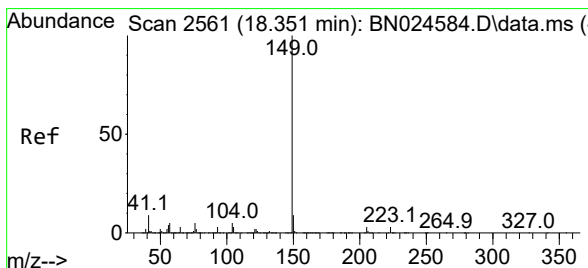
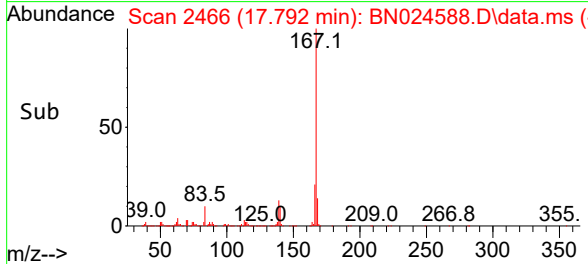
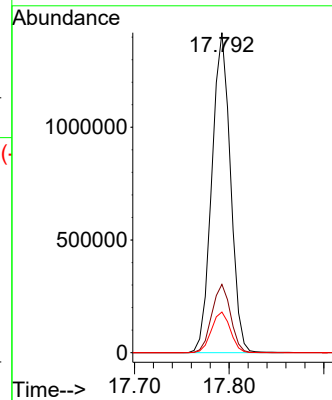
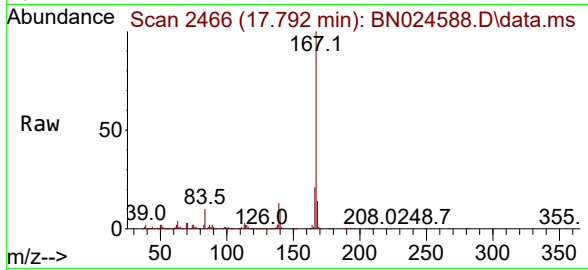




#77
 Carbazole
 Concen: 22.066 ng/ul
 RT: 17.792 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BN024588.D
 Acq: 28 Mar 2023 16:58

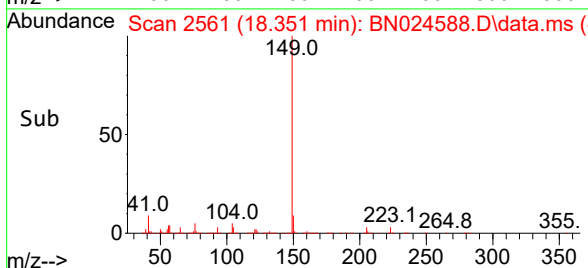
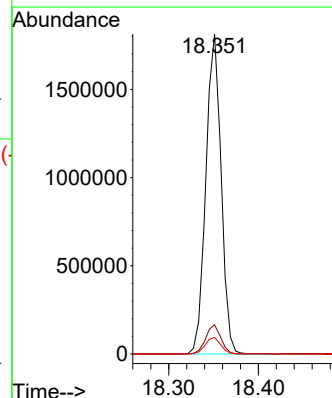
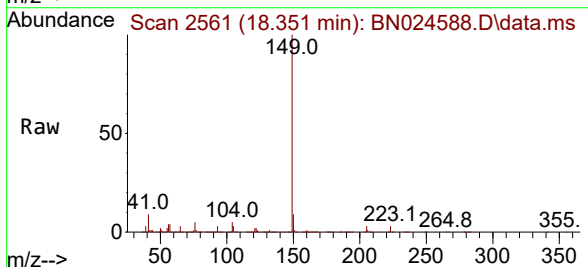
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020263

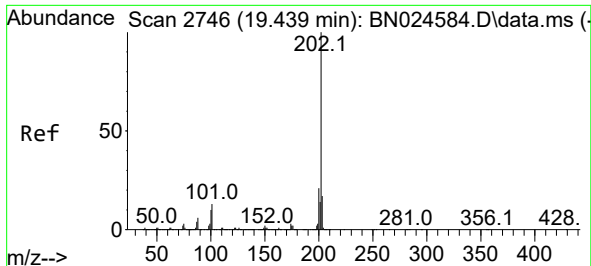
Tgt Ion:167 Resp: 1939956
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.4 26.2
 139 12.7 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 21.456 ng/ul
 RT: 18.351 min Scan# 2561
 Delta R.T. 0.000 min
 Lab File: BN024588.D
 Acq: 28 Mar 2023 16:58

Tgt Ion:149 Resp: 2137535
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 5.2 4.1 6.1

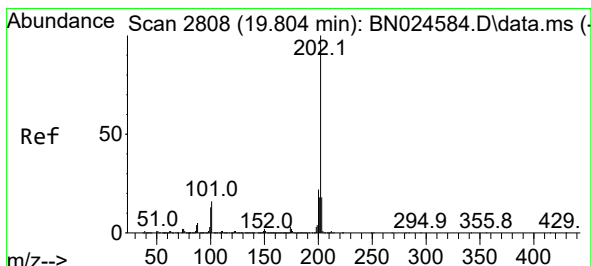
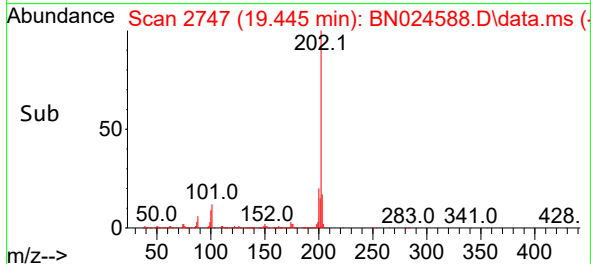
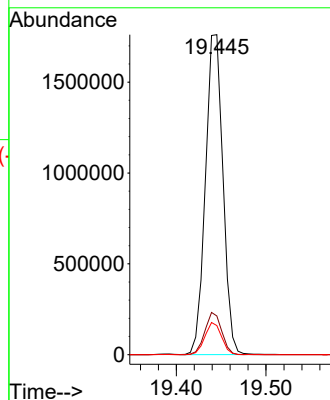
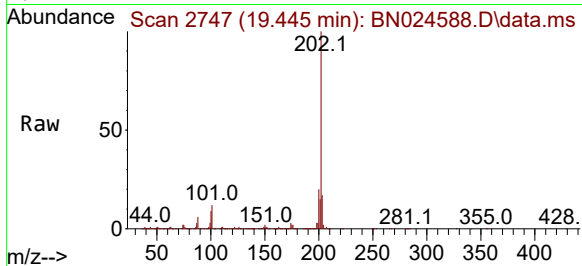




#80
Fluoranthene
Concen: 21.330 ng/ul
RT: 19.445 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

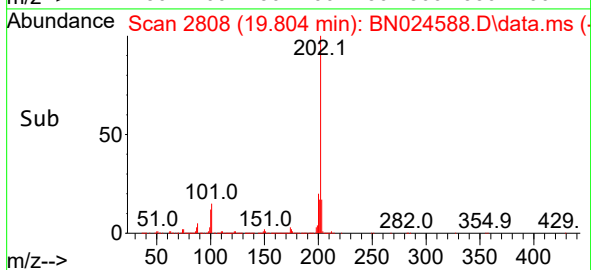
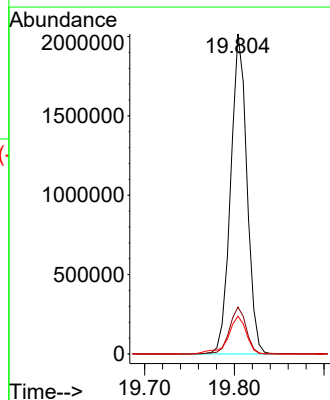
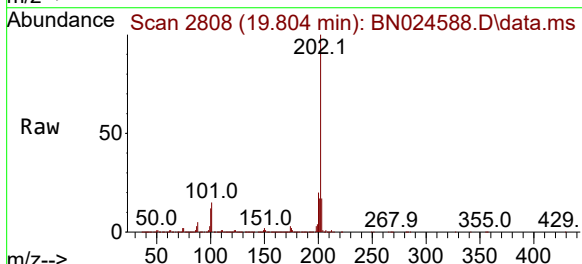
Instrument :
BNA_N
ClientSampleId :
SSTD020263

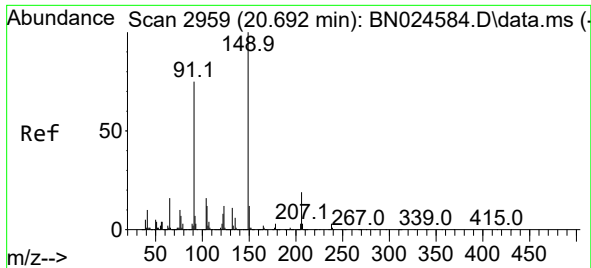
Tgt Ion:202 Resp: 2389212
Ion Ratio Lower Upper
202 100
101 12.1 10.3 15.5
100 9.1 8.2 12.2



#82
Pyrene
Concen: 21.481 ng/ul
RT: 19.804 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:202 Resp: 2536561
Ion Ratio Lower Upper
202 100
101 14.7 12.5 18.7
100 11.8 10.1 15.1

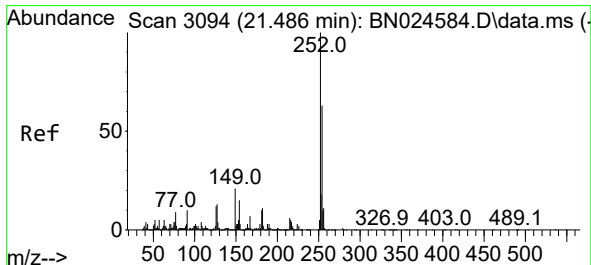
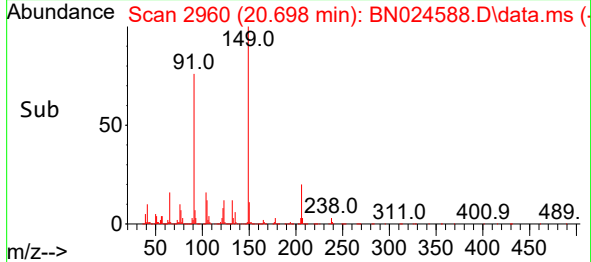
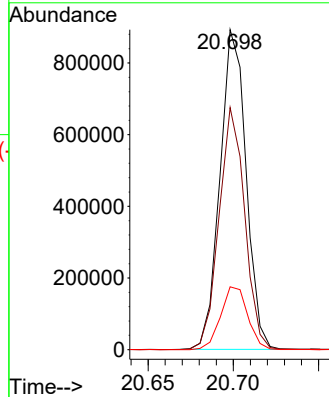
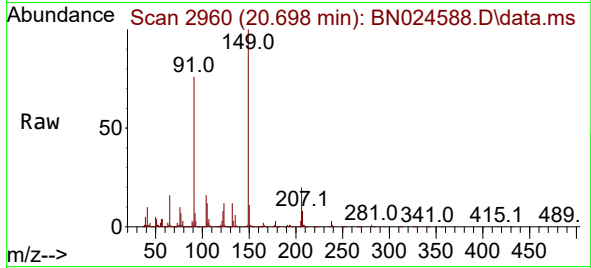




#83
 Butylbenzylphthalate
 Concen: 21.147 ng/ul
 RT: 20.698 min Scan# 2959
 Delta R.T. 0.006 min
 Lab File: BN024588.D
 Acq: 28 Mar 2023 16:58

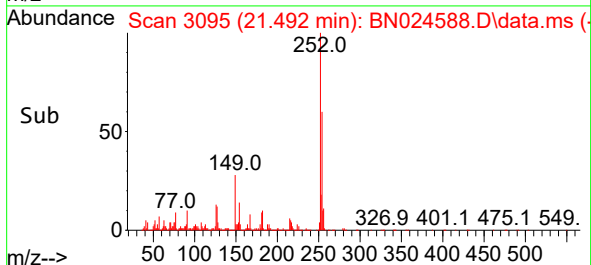
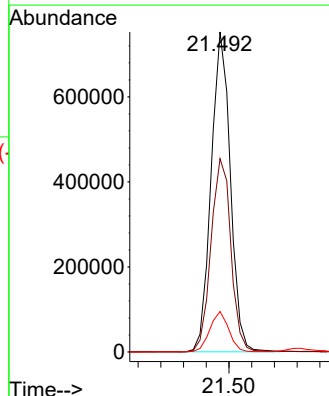
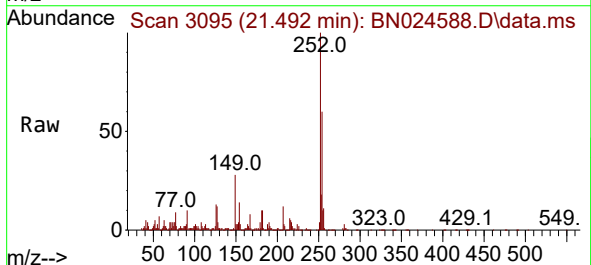
Instrument :
 BNA_N
 ClientSampleId :
 SST020263

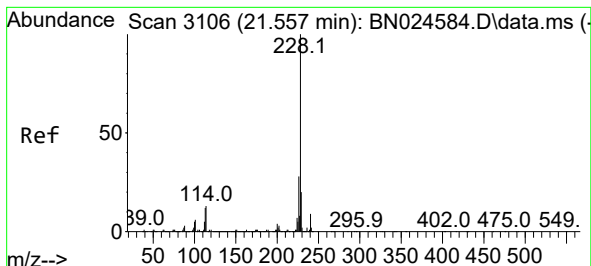
Tgt Ion:149 Resp: 950812
 Ion Ratio Lower Upper
 149 100
 91 75.6 59.7 89.5
 206 19.6 15.4 23.2



#84
 3,3'-Dichlorobenzidine
 Concen: 23.111 ng/ul
 RT: 21.492 min Scan# 3095
 Delta R.T. 0.006 min
 Lab File: BN024588.D
 Acq: 28 Mar 2023 16:58

Tgt Ion:252 Resp: 882512
 Ion Ratio Lower Upper
 252 100
 254 60.4 50.0 75.0
 126 12.7 9.8 14.8





#85

Benzo(a)anthracene

Concen: 21.610 ng/ul

RT: 21.563 min Scan# 3106

Delta R.T. 0.006 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Instrument :

BNA_N

ClientSampleId :

SSTD020263

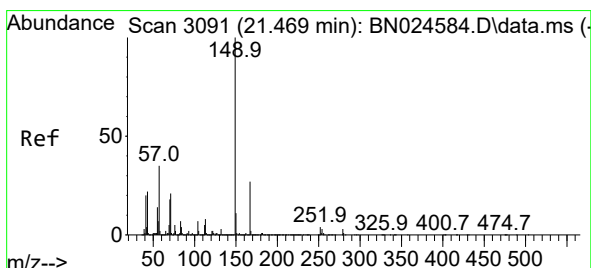
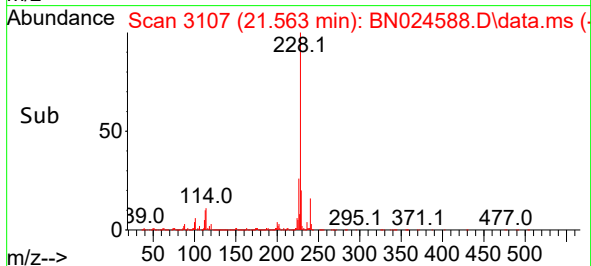
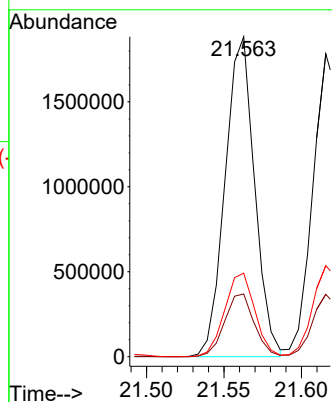
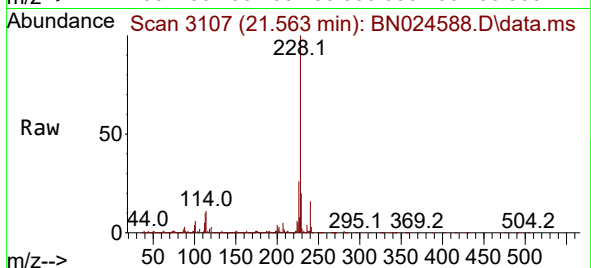
Tgt Ion:228 Resp: 2493759

Ion Ratio Lower Upper

228 100

229 19.6 15.8 23.8

226 26.1 22.7 34.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 23.184 ng/ul

RT: 21.480 min Scan# 3093

Delta R.T. 0.012 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

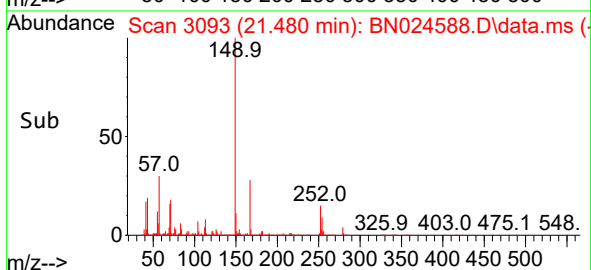
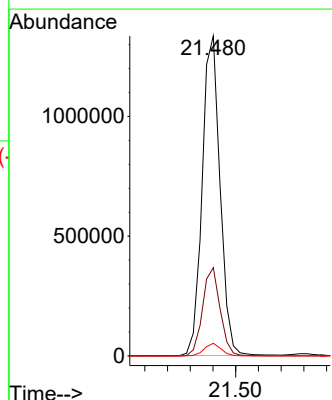
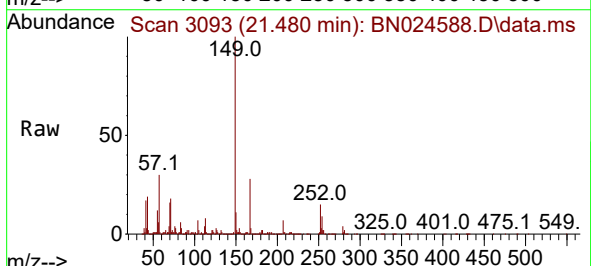
Tgt Ion:149 Resp: 1453387

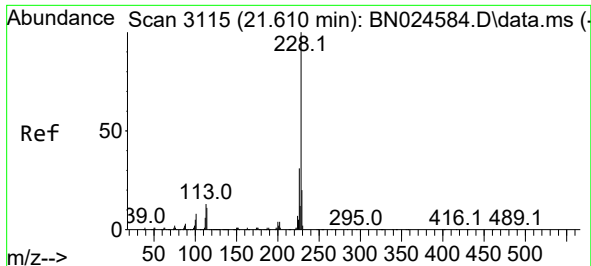
Ion Ratio Lower Upper

149 100

167 27.6 21.6 32.4

279 3.9 2.7 4.1

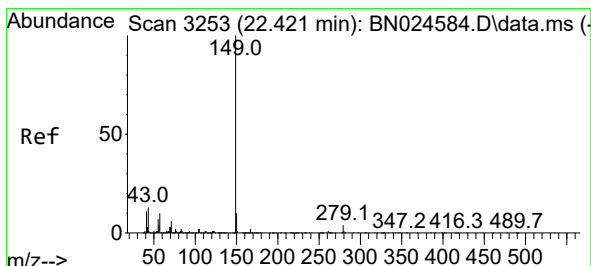
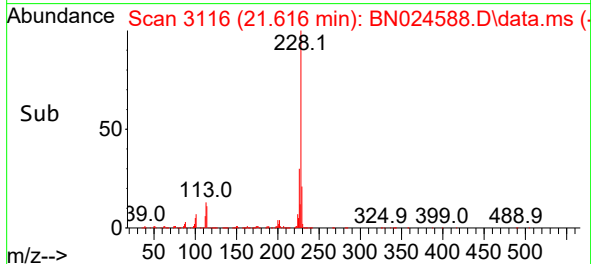
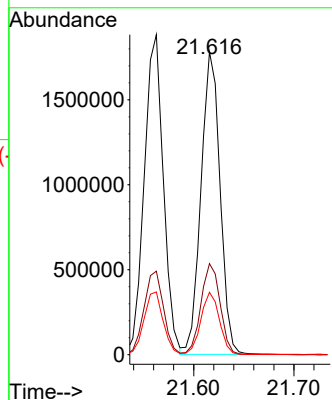
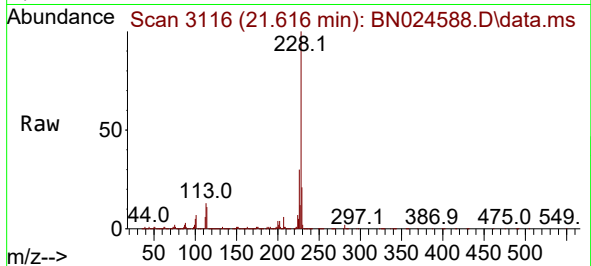




#87
Chrysene
Concen: 21.595 ng/ul
RT: 21.616 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

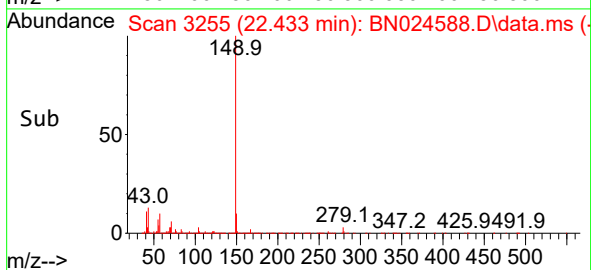
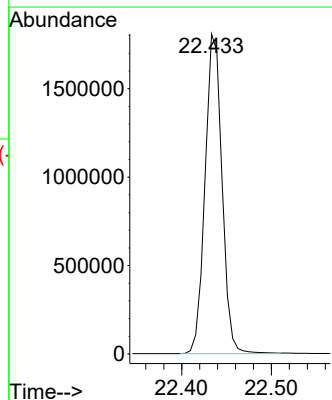
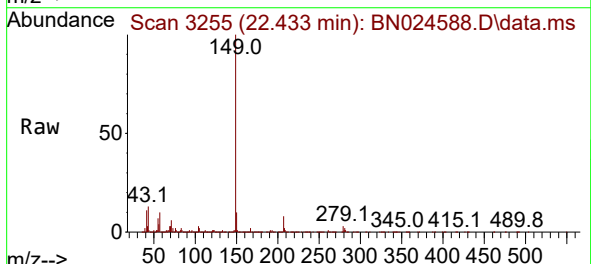
Instrument :
BNA_N
ClientSampleId :
SSTD020263

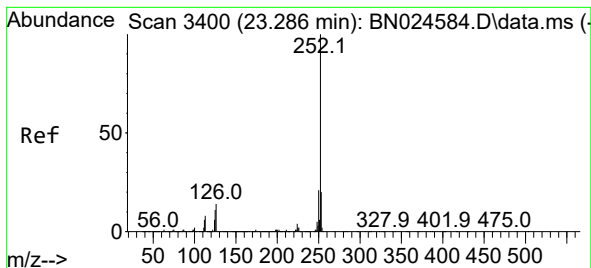
Tgt Ion:228 Resp: 2358082
Ion Ratio Lower Upper
228 100
226 30.0 24.8 37.2
229 20.6 16.4 24.6



#89
Di-n-octyl phthalate
Concen: 21.241 ng/ul
RT: 22.433 min Scan# 3255
Delta R.T. 0.012 min
Lab File: BN024588.D
Acq: 28 Mar 2023 16:58

Tgt Ion:149 Resp: 2372201





#90

Benzo(b)fluoranthene

Concen: 21.366 ng/ul

RT: 23.304 min Scan# 3400

Delta R.T. 0.018 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Instrument :

BNA_N

ClientSampleId :

SSTD020263

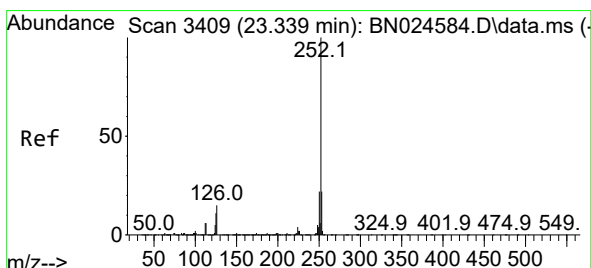
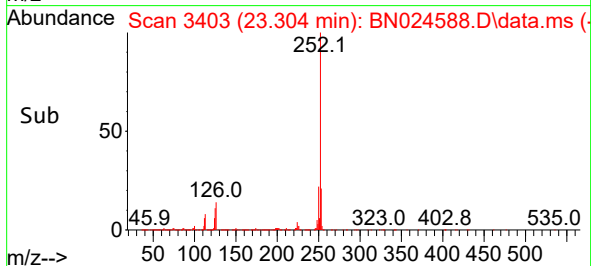
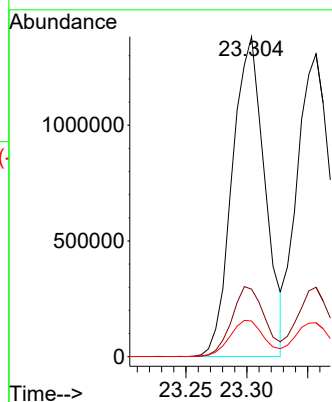
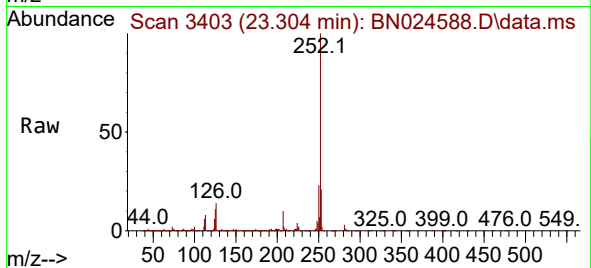
Tgt Ion:252 Resp: 2579330

Ion Ratio Lower Upper

252 100

253 21.1 15.8 23.8

125 11.1 8.6 13.0



#91

Benzo(k)fluoranthene

Concen: 21.866 ng/ul

RT: 23.357 min Scan# 3412

Delta R.T. 0.018 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

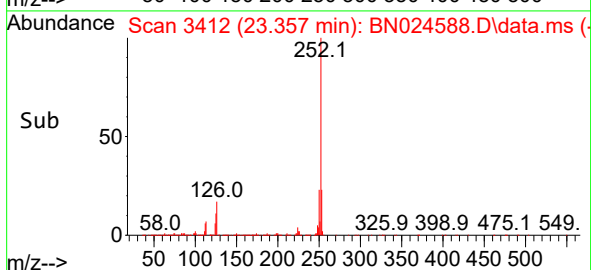
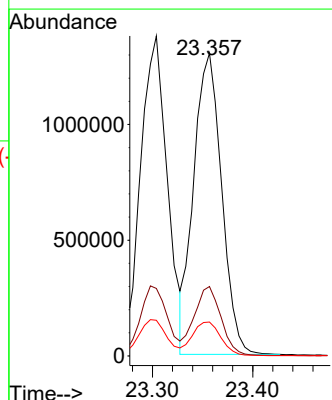
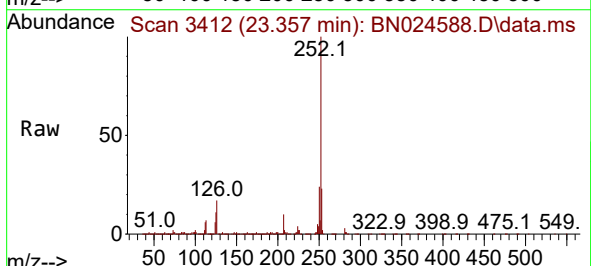
Tgt Ion:252 Resp: 2519954

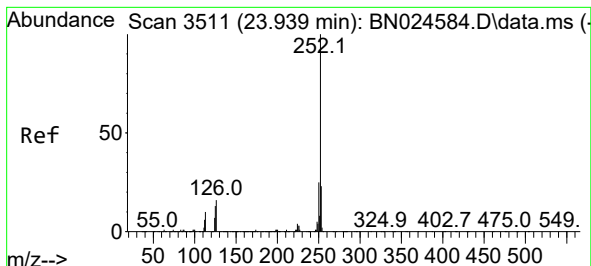
Ion Ratio Lower Upper

252 100

253 22.9 17.5 26.3

125 11.2 9.2 13.8





#93

Benzo(a)pyrene

Concen: 21.619 ng/ul

RT: 23.951 min Scan# 3

Delta R.T. 0.012 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Instrument :

BNA_N

ClientSampleId :

SSTD020263

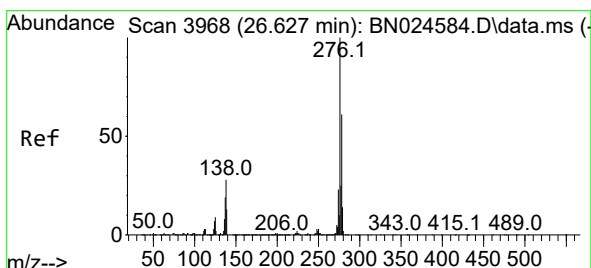
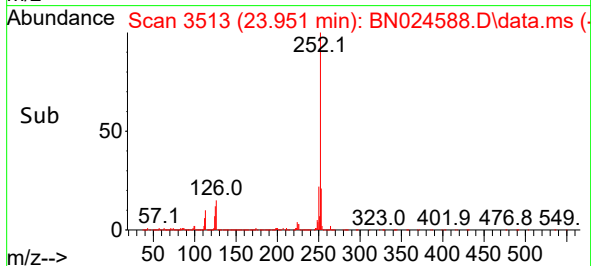
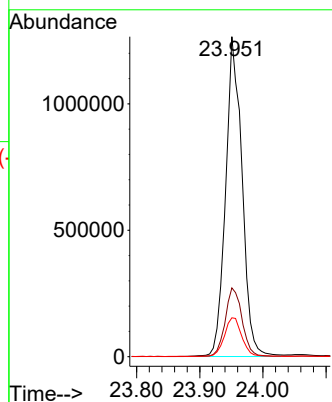
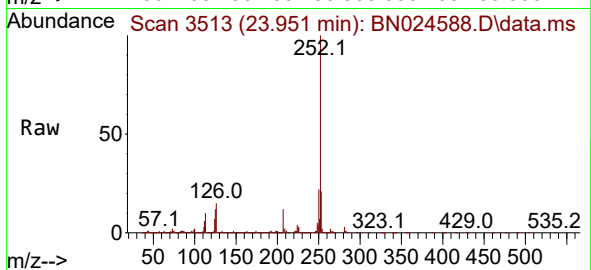
Tgt Ion:252 Resp: 2285398

Ion Ratio Lower Upper

252 100

253 21.5 18.2 27.4

125 12.2 10.2 15.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.754 ng/ul

RT: 26.674 min Scan# 3976

Delta R.T. 0.047 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

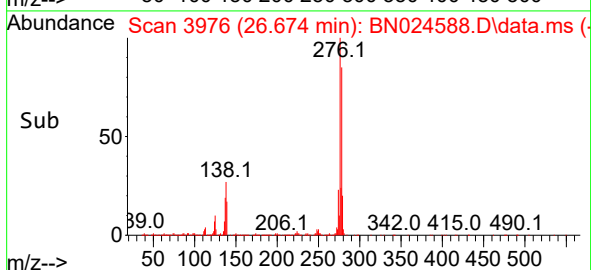
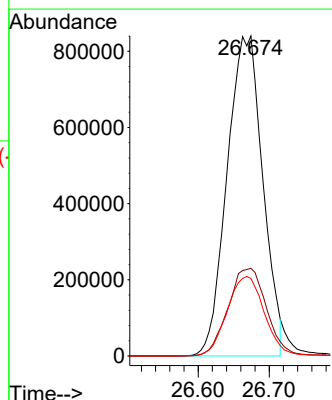
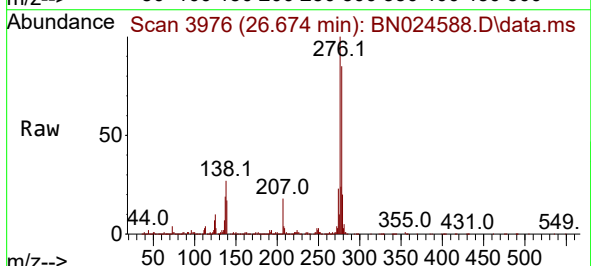
Tgt Ion:276 Resp: 2930549

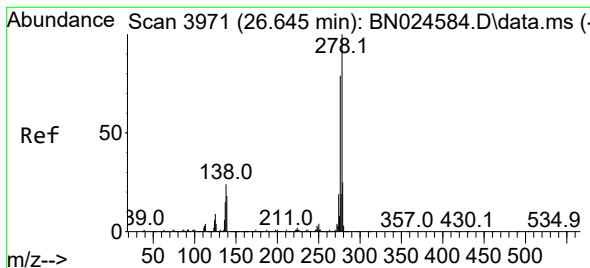
Ion Ratio Lower Upper

276 100

138 27.4 22.2 33.2

277 24.2 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 22.016 ng/ul

RT: 26.686 min Scan# 3971

Delta R.T. 0.041 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Instrument :

BNA_N

ClientSampleId :

SSTD020263

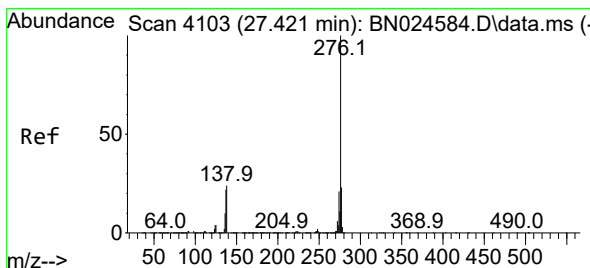
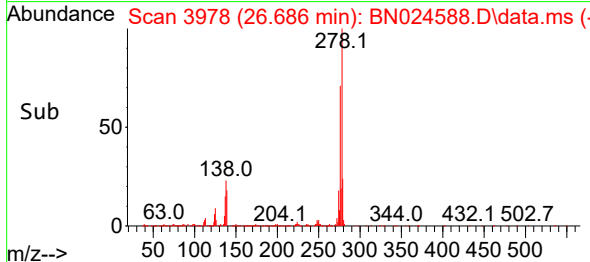
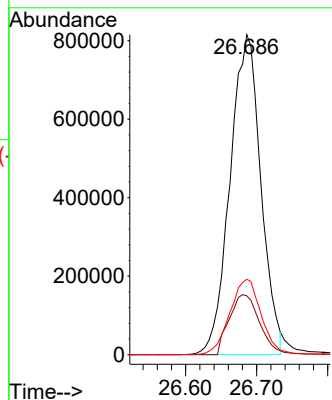
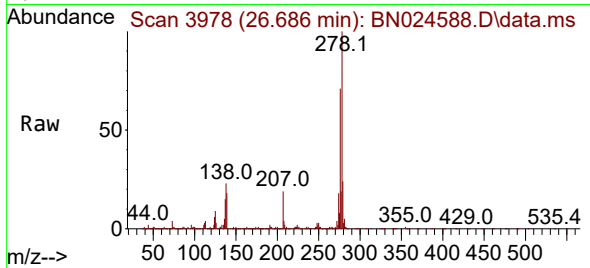
Tgt Ion:278 Resp: 2459640

Ion Ratio Lower Upper

278 100

139 18.4 14.2 21.4

279 23.6 19.6 29.4



#96

Benzo(g,h,i)perylene

Concen: 20.913 ng/ul

RT: 27.474 min Scan# 4112

Delta R.T. 0.053 min

Lab File: BN024588.D

Acq: 28 Mar 2023 16:58

Tgt Ion:276 Resp: 2340726

Ion Ratio Lower Upper

276 100

138 24.6 19.5 29.3

277 24.0 18.4 27.6

