

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050525\
 Data File : BM050096.D
 Acq On : 05 May 2025 12:18
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: May 05 13:18:36 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.745	152	253723	20.000	ng	-0.02	
21) Naphthalene-d8	10.539	136	967980	20.000	ng	-0.02	
39) Acenaphthene-d10	14.398	164	663376	20.000	ng	-0.01	
64) Phenanthrene-d10	17.145	188	1334825	20.000	ng	-0.01	
76) Chrysene-d12	21.386	240	1249729	20.000	ng	-0.01	
86) Perylene-d12	24.380	264	1253431	20.000	ng	-0.02	
System Monitoring Compounds							
5) 2-Fluorophenol	5.340	112	1110988	76.675	ng	-0.02	
7) Phenol-d6	6.934	99	1437961	78.959	ng	-0.02	
23) Nitrobenzene-d5	8.910	82	1482829	75.486	ng	-0.02	
42) 2,4,6-Tribromophenol	15.892	330	772621	78.767	ng	-0.01	
45) 2-Fluorobiphenyl	13.016	172	4158957	74.166	ng	-0.02	
79) Terphenyl-d14	19.774	244	6640114	78.622	ng	0.00	
							Qvalue
2) 1,4-Dioxane	3.234	88	223507	35.976	ng		98
3) Pyridine	3.640	79	613802	38.453	ng		98
4) n-Nitrosodimethylamine	3.546	42	233972	37.372	ng		99
6) Aniline	7.075	93	898043	39.051	ng		99
8) 2-Chlorophenol	7.316	128	607512	38.778	ng		98
9) Benzaldehyde	6.892	77	465479	38.194	ng		98
10) Phenol	6.963	94	723253	39.230	ng		98
11) bis(2-Chloroethyl)ether	7.169	93	580714	37.722	ng		100
12) 1,3-Dichlorobenzene	7.634	146	712514	37.650	ng		99
13) 1,4-Dichlorobenzene	7.781	146	717230	37.725	ng		99
14) 1,2-Dichlorobenzene	8.098	146	691814	37.671	ng		100
15) Benzyl Alcohol	7.992	79	516687	40.911	ng		96
16) 2,2'-oxybis(1-Chloropr...	8.269	45	709989	37.940	ng		99
17) 2-Methylphenol	8.210	107	482551	39.731	ng		99
18) Hexachloroethane	8.822	117	252677	37.387	ng		99
19) n-Nitroso-di-n-propyla...	8.557	70	467999	40.068	ng		100
20) 3+4-Methylphenols	8.539	107	663013	40.424	ng		99
22) Acetophenone	8.569	105	910945	37.853	ng	#	99
24) Nitrobenzene	8.951	77	640531	37.711	ng		99
25) Isophorone	9.475	82	1281550	38.272	ng		99
26) 2-Nitrophenol	9.657	139	350488	40.391	ng		99
27) 2,4-Dimethylphenol	9.733	122	564199	39.207	ng		99
28) bis(2-Chloroethoxy)met...	9.951	93	784616	37.911	ng		99
29) 2,4-Dichlorophenol	10.210	162	639475	39.667	ng		98
30) 1,2,4-Trichlorobenzene	10.404	180	735664	37.455	ng		100
31) Naphthalene	10.592	128	1841162	37.558	ng		100
32) Benzoic acid	9.904	122	382848	41.598	ng		95
33) 4-Chloroaniline	10.710	127	788885	39.262	ng		99
34) Hexachlorobutadiene	10.874	225	460750	36.955	ng		99
35) Caprolactam	11.504	113	193827	41.235	ng		98
36) 4-Chloro-3-methylphenol	11.857	107	583518	39.178	ng		99
37) 2-Methylnaphthalene	12.210	142	1250848	38.059	ng		99
38) 1-Methylnaphthalene	12.427	142	1314594	37.796	ng		98
40) 1,2,4,5-Tetrachloroben...	12.580	216	864920	37.664	ng		100
41) Hexachlorocyclopentadiene	12.557	237	498851	35.546	ng		99
43) 2,4,6-Trichlorophenol	12.833	196	573909	39.402	ng		99

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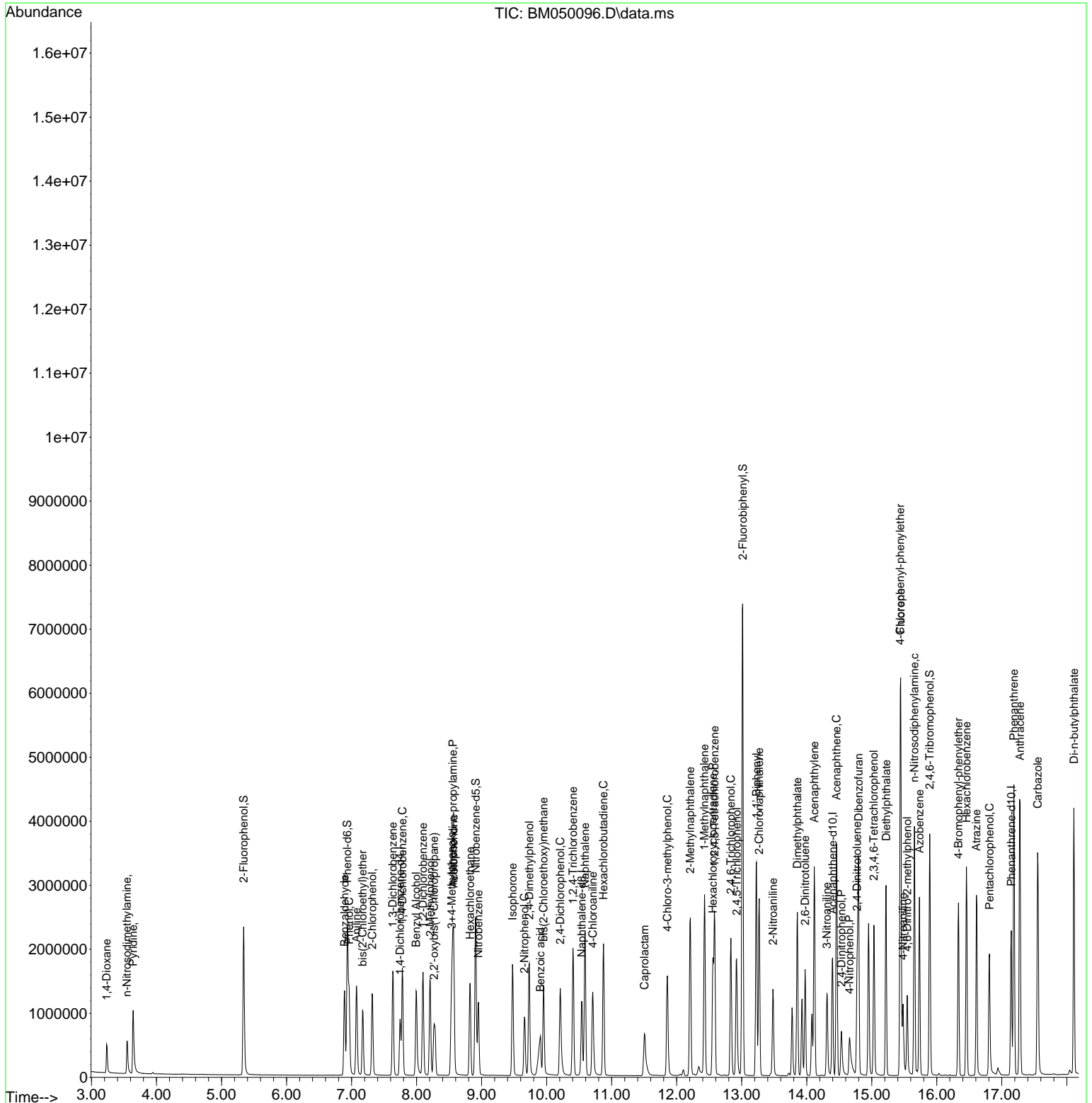
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.921	196	621796	39.588	ng	99
46) 1,1'-Biphenyl	13.227	154	1825108	37.011	ng	99
47) 2-Chloronaphthalene	13.268	162	1443971	36.973	ng	100
48) 2-Nitroaniline	13.480	65	363286	39.633	ng	99
49) Acenaphthylene	14.115	152	2310020	37.514	ng	100
50) Dimethylphthalate	13.857	163	1805057	37.233	ng	100
51) 2,6-Dinitrotoluene	13.974	165	393554	39.208	ng	99
52) Acenaphthene	14.457	154	1322056	37.091	ng	100
53) 3-Nitroaniline	14.310	138	390100	40.707	ng	100
54) 2,4-Dinitrophenol	14.533	184	227150	38.565	ng	98
55) Dibenzofuran	14.798	168	2218445	37.408	ng	99
56) 4-Nitrophenol	14.657	139	280919	38.524	ng	100
57) 2,4-Dinitrotoluene	14.774	165	553885	39.934	ng	98
58) Fluorene	15.445	166	1820845	37.511	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.033	232	530016	38.984	ng	98
60) Diethylphthalate	15.221	149	1685311	36.893	ng	99
61) 4-Chlorophenyl-phenyle...	15.439	204	999499	37.488	ng	99
62) 4-Nitroaniline	15.480	138	388801	42.051	ng	99
63) Azobenzene	15.733	77	1421023	37.117	ng	97
65) 4,6-Dinitro-2-methylph...	15.545	198	333899	39.962	ng	99
66) n-Nitrosodiphenylamine	15.657	169	1548448	37.777	ng	98
67) 4-Bromophenyl-phenylether	16.333	248	603599	37.394	ng	97
68) Hexachlorobenzene	16.456	284	697206	37.471	ng	97
69) Atrazine	16.609	200	571836	38.676	ng	99
70) Pentachlorophenol	16.809	266	406540	38.816	ng	99
71) Phenanthrene	17.186	178	2802096	37.219	ng	100
72) Anthracene	17.280	178	2864342	37.595	ng	100
73) Carbazole	17.551	167	2522772	38.159	ng	99
74) Di-n-butylphthalate	18.109	149	2948729	37.453	ng	99
75) Fluoranthene	19.209	202	3388771	38.339	ng	99
77) Benzidine	19.392	184	1768881	39.848	ng	99
78) Pyrene	19.568	202	3459686	39.422	ng	100
80) Butylbenzylphthalate	20.468	149	1284636	39.083	ng	99
81) Benzo(a)anthracene	21.374	228	3234550	37.585	ng	100
82) 3,3'-Dichlorobenzidine	21.291	252	1283648	38.964	ng	100
83) Chrysene	21.433	228	2962136	37.189	ng	100
84) Bis(2-ethylhexyl)phtha...	21.286	149	1801797	36.699	ng	99
85) Di-n-octyl phthalate	22.409	149	3010178	37.178	ng	99
87) Indeno(1,2,3-cd)pyrene	27.773	276	3521793	37.708	ng	99
88) Benzo(b)fluoranthene	23.438	252	2973664	36.480	ng	100
89) Benzo(k)fluoranthene	23.497	252	2976318	36.097	ng	100
90) Benzo(a)pyrene	24.244	252	2858100	37.436	ng	100
91) Dibenzo(a,h)anthracene	27.815	278	2883384	37.873	ng	99
92) Benzo(g,h,i)perylene	28.826	276	2755094	37.799	ng	99

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

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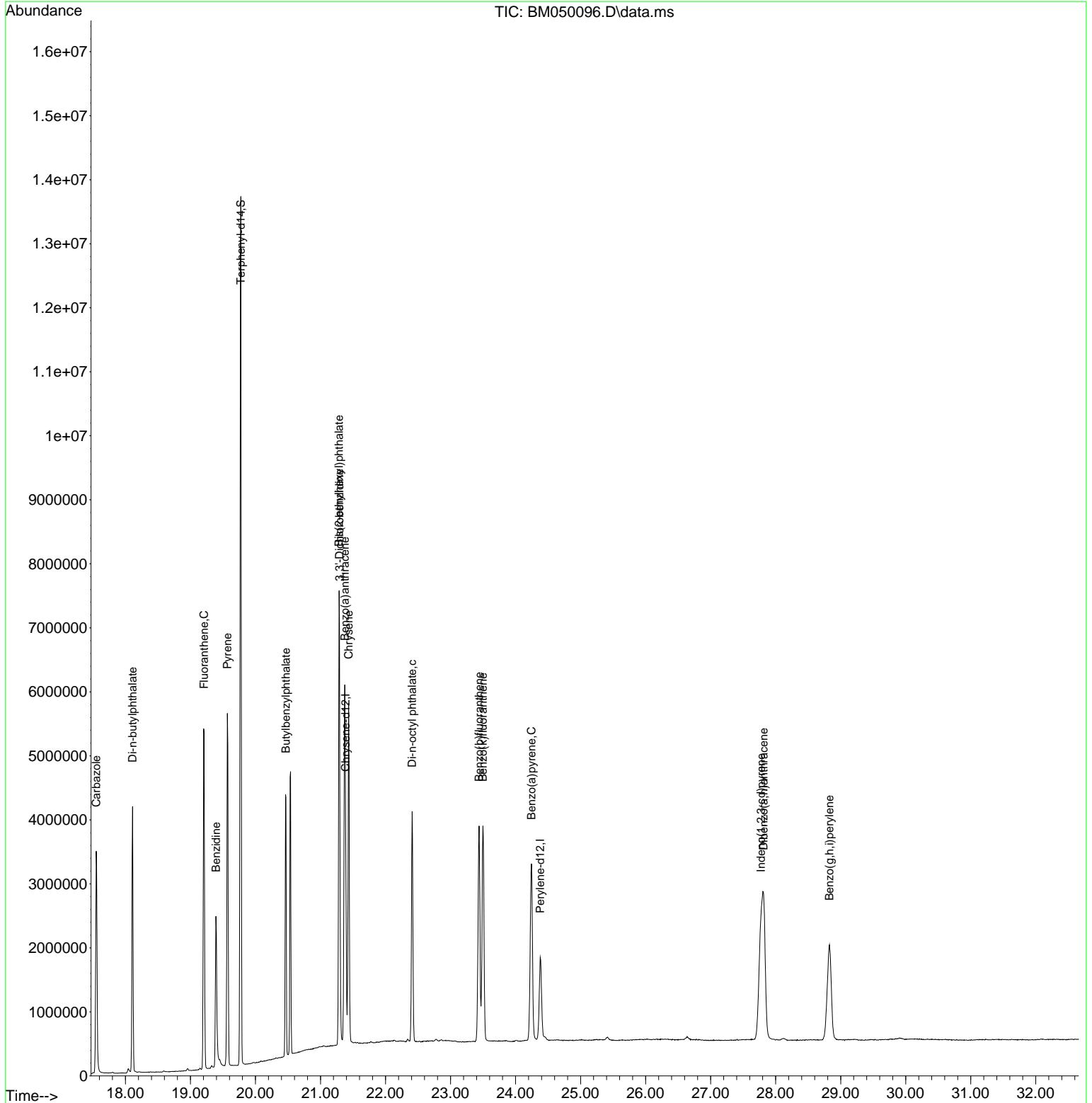
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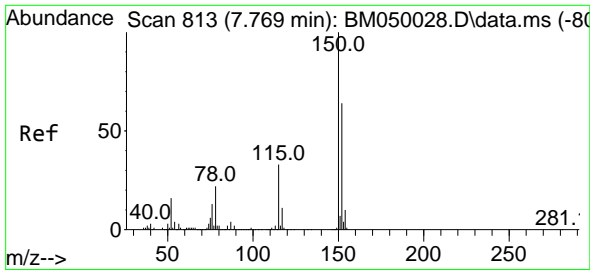


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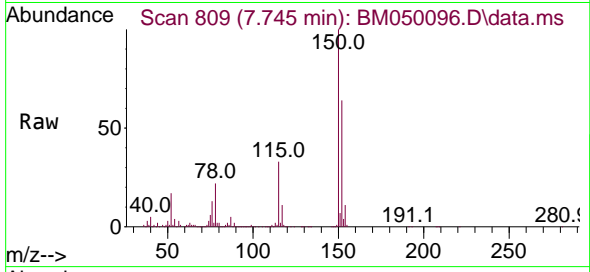
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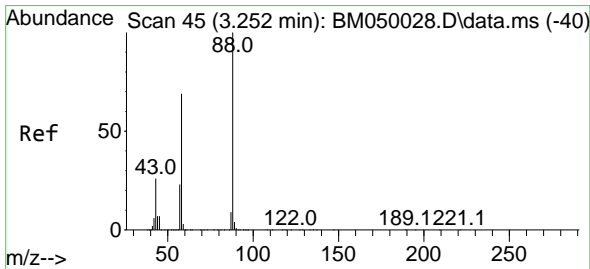
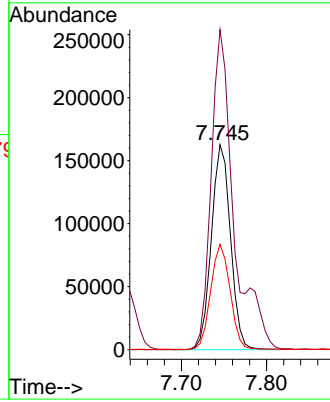
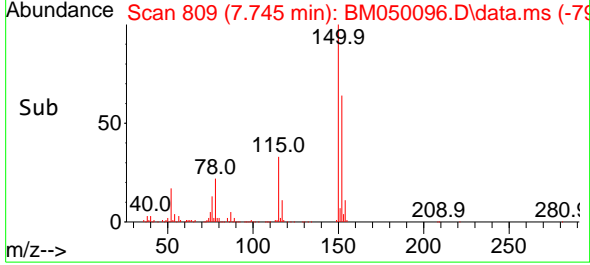


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.745 min Scan# 80
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

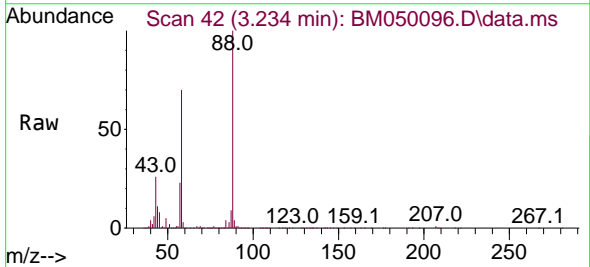
Instrument :
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 ClientSampleId :
 SSTDCCC040



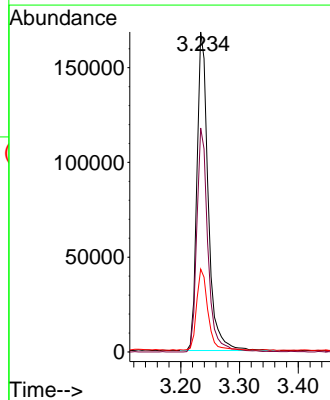
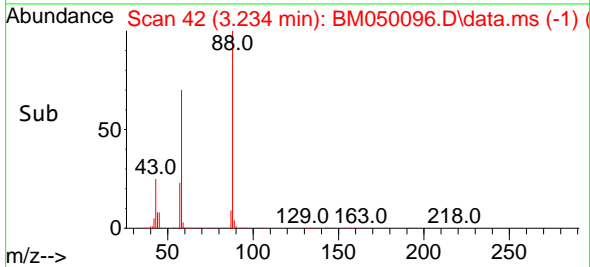
Tgt Ion:152 Resp: 253723
 Ion Ratio Lower Upper
 152 100
 150 156.2 124.1 186.1
 115 51.4 41.2 61.8

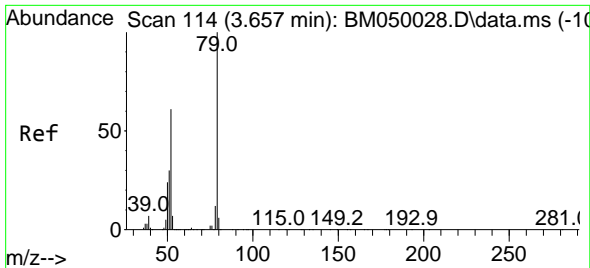


#2
 1,4-Dioxane
 Concen: 35.976 ng
 RT: 3.234 min Scan# 42
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18



Tgt Ion: 88 Resp: 223507
 Ion Ratio Lower Upper
 88 100
 58 70.2 55.1 82.7
 43 25.4 20.9 31.3

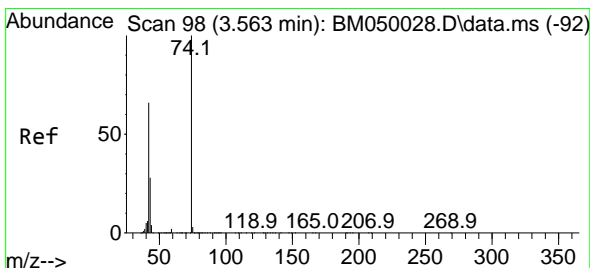
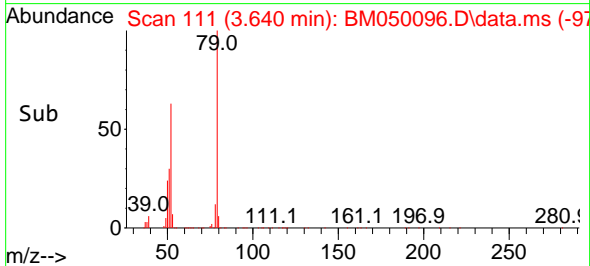
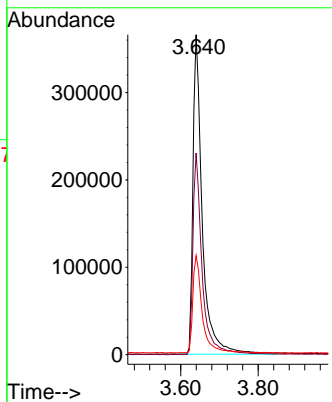
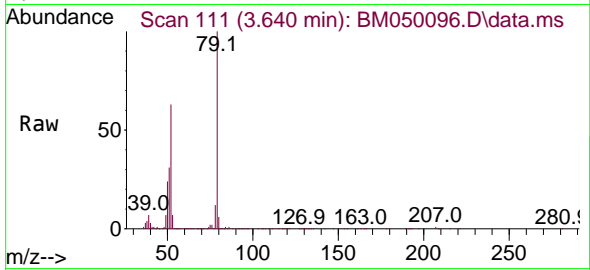




#3
 Pyridine
 Concen: 38.453 ng
 RT: 3.640 min Scan# 111
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

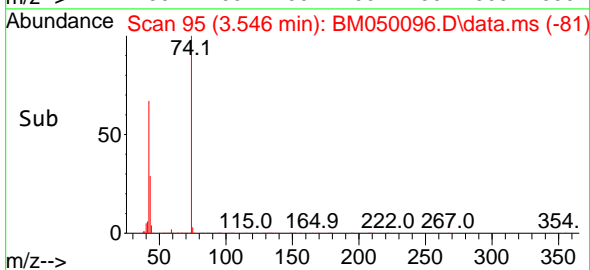
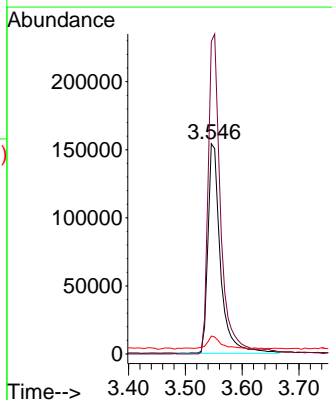
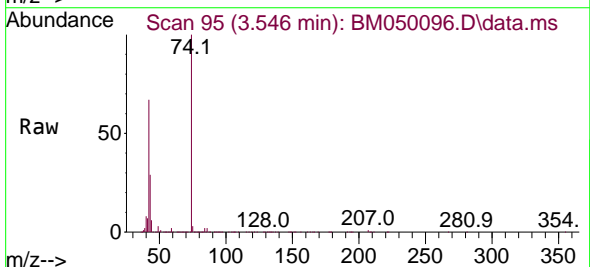
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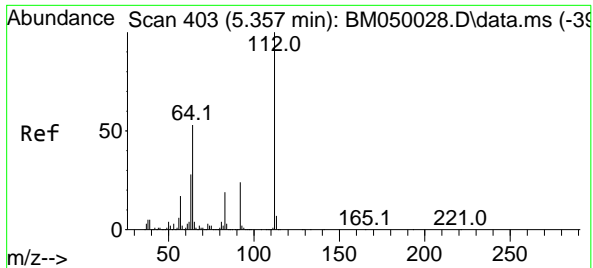
Tgt Ion: 79 Resp: 613802
 Ion Ratio Lower Upper
 79 100
 52 63.0 48.6 72.8
 51 30.9 24.6 37.0



#4
 n-Nitrosodimethylamine
 Concen: 37.372 ng
 RT: 3.546 min Scan# 95
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion: 42 Resp: 233972
 Ion Ratio Lower Upper
 42 100
 74 148.6 120.2 180.2
 44 8.5 6.2 9.2

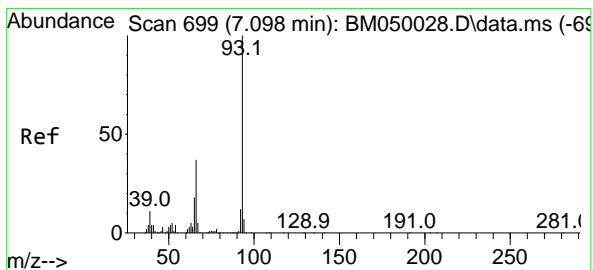
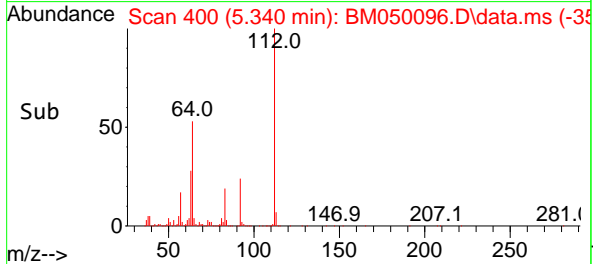
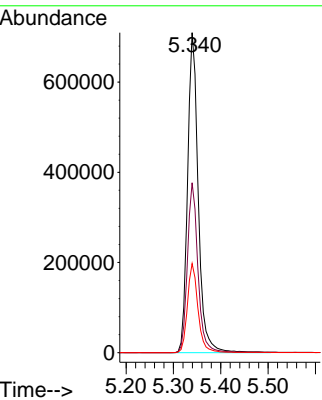
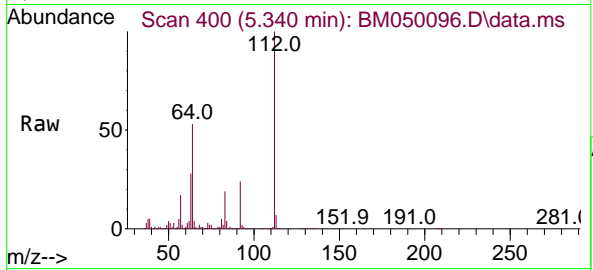




#5
 2-Fluorophenol
 Concen: 76.675 ng
 RT: 5.340 min Scan# 400
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

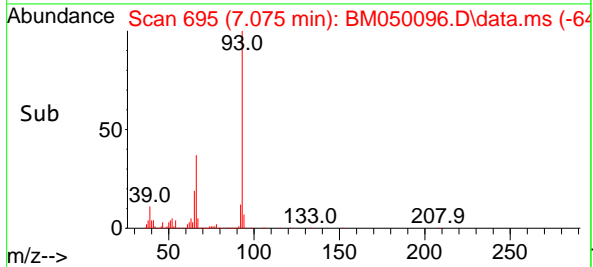
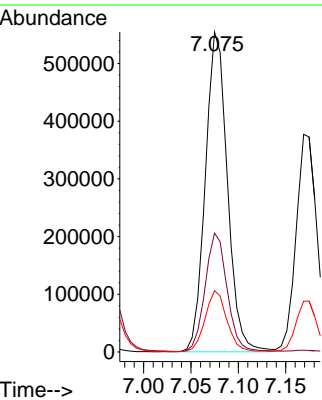
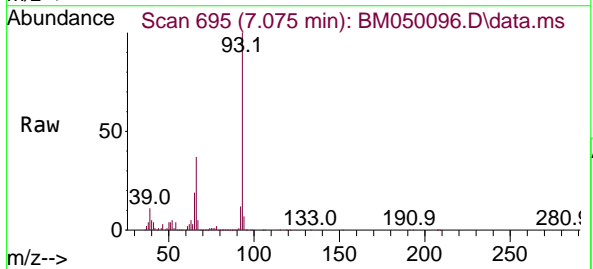
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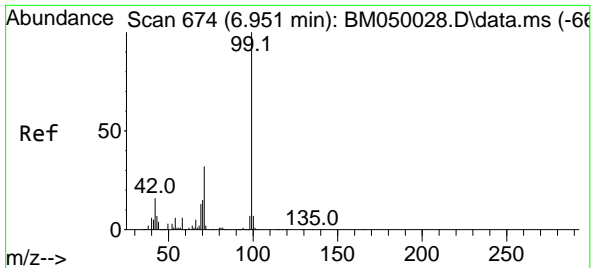
Tgt Ion: 112 Resp: 1110988
 Ion Ratio Lower Upper
 112 100
 64 53.1 42.6 64.0
 63 27.9 22.2 33.4



#6
 Aniline
 Concen: 39.051 ng
 RT: 7.075 min Scan# 695
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion: 93 Resp: 898043
 Ion Ratio Lower Upper
 93 100
 66 37.2 29.9 44.9
 65 19.1 14.5 21.7



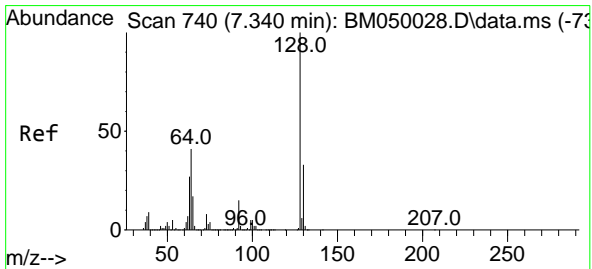
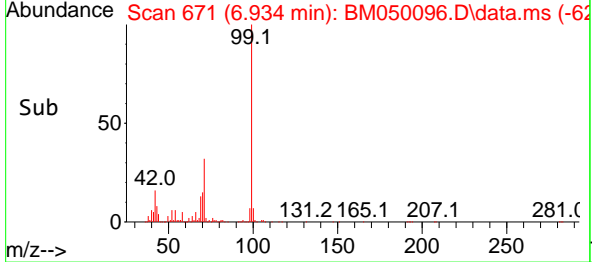
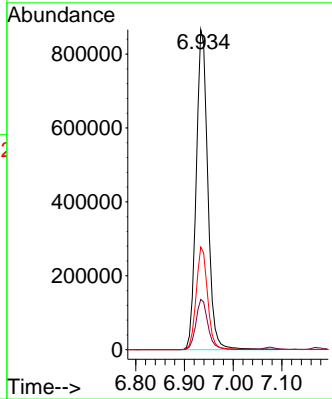
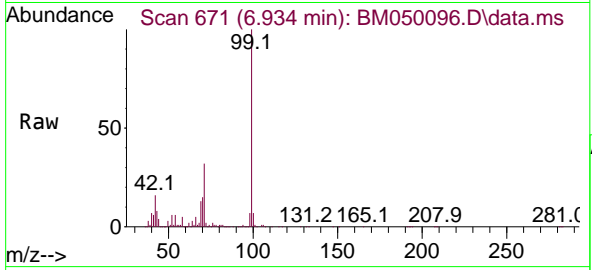


#7
 Phenol-d6
 Concen: 78.959 ng
 RT: 6.934 min Scan# 61
 Delta R.T. -0.018 min
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Tgt Ion: 99 Resp: 1437961

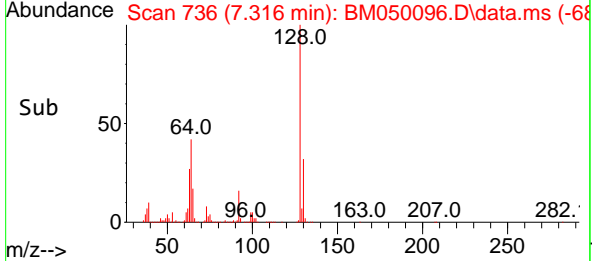
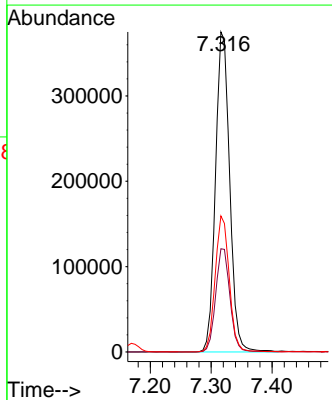
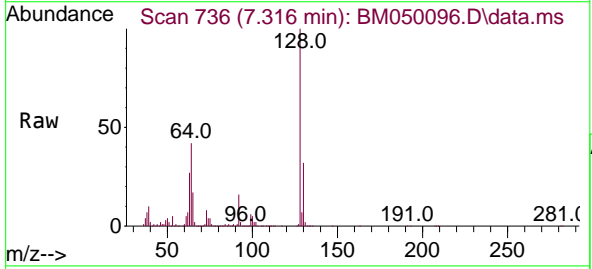
Ion	Ratio	Lower	Upper
99	100		
42	15.7	13.0	19.4
71	32.1	25.6	38.4

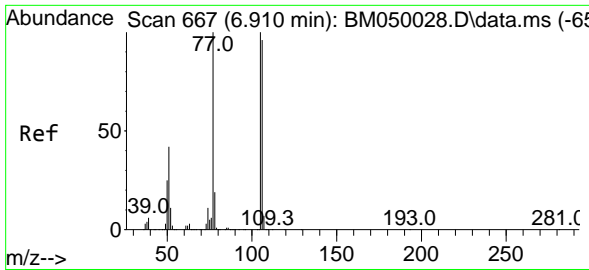


#8
 2-Chlorophenol
 Concen: 38.778 ng
 RT: 7.316 min Scan# 736
 Delta R.T. -0.024 min
 Lab File: BM050096.D
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Tgt Ion:128 Resp: 607512

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.8	52.8
64	42.5	21.2	61.2



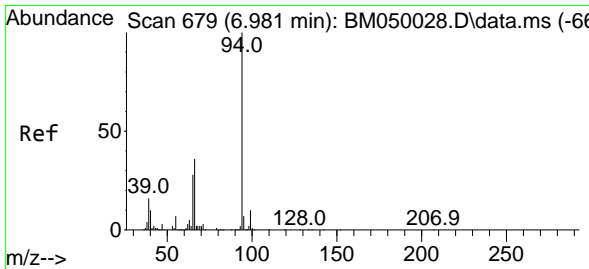
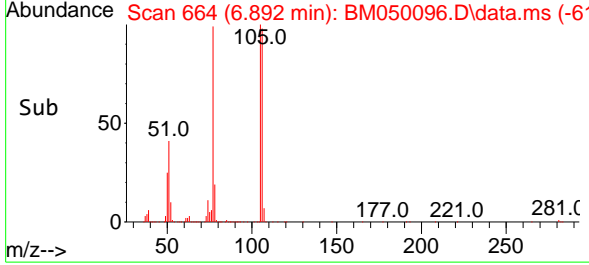
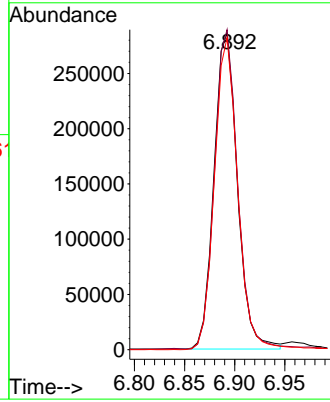
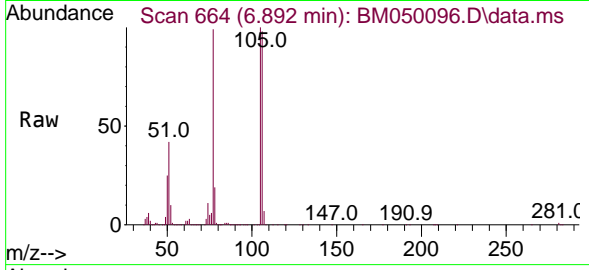


#9
 Benzaldehyde
 Concen: 38.194 ng
 RT: 6.892 min Scan# 60
 Delta R.T. -0.018 min
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Tgt Ion: 77 Resp: 465479

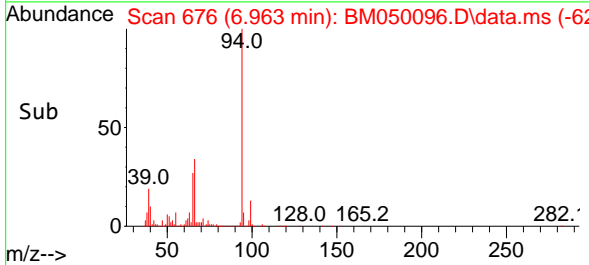
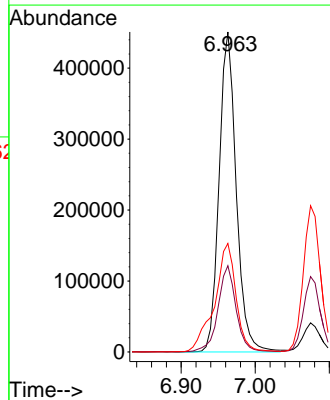
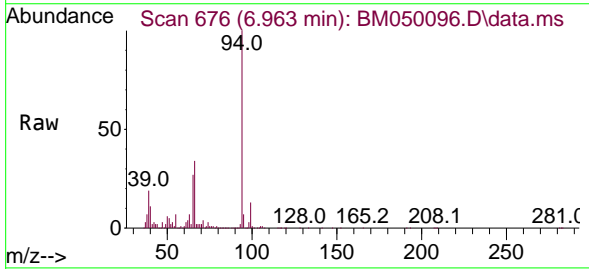
Ion	Ratio	Lower	Upper
77	100		
105	101.0	80.5	120.5
106	98.6	76.1	116.1

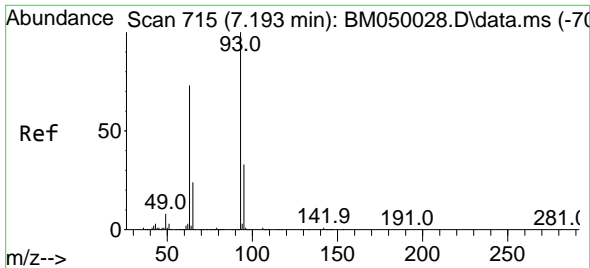


#10
 Phenol
 Concen: 39.230 ng
 RT: 6.963 min Scan# 676
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion: 94 Resp: 723253

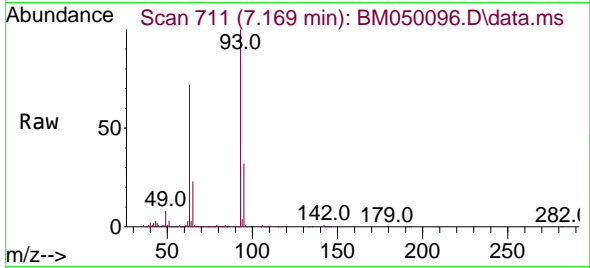
Ion	Ratio	Lower	Upper
94	100		
65	27.0	7.6	47.6
66	33.9	15.8	55.8



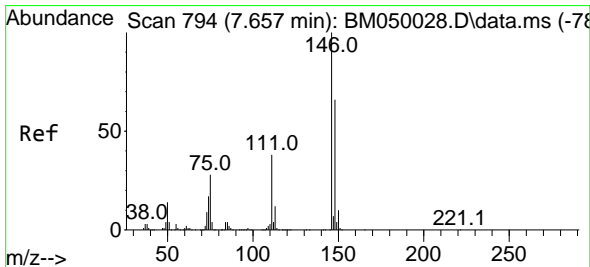
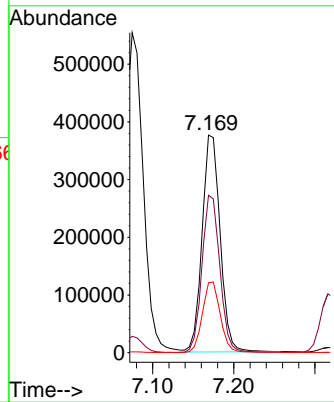
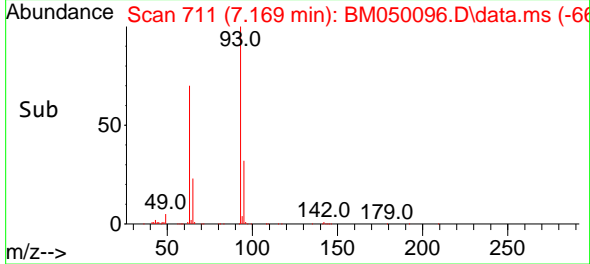


#11
 bis(2-Chloroethyl)ether
 Concen: 37.722 ng
 RT: 7.169 min Scan# 715
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

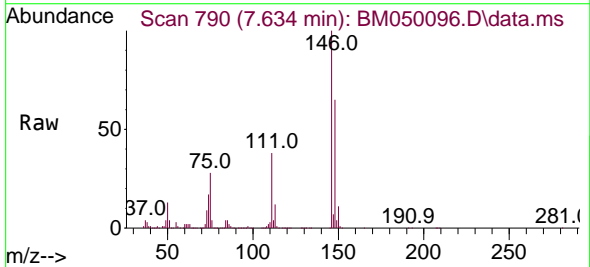
Instrument : BNA_M
 ClientSampleId : SSTDCCC040



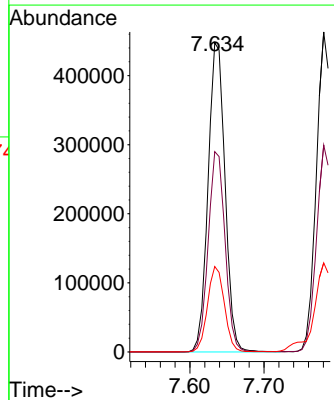
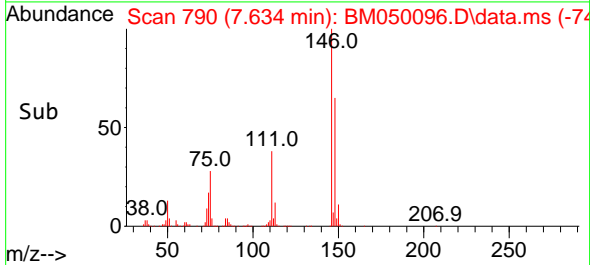
Tgt Ion: 93 Resp: 580714
 Ion Ratio Lower Upper
 93 100
 63 72.3 52.3 92.3
 95 32.1 12.8 52.8

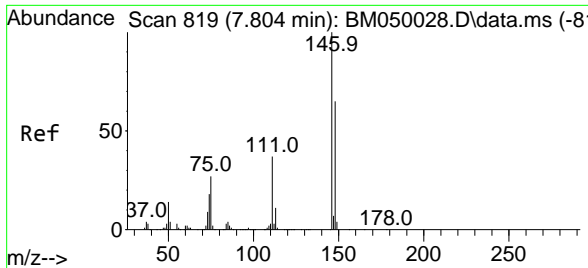


#12
 1,3-Dichlorobenzene
 Concen: 37.650 ng
 RT: 7.634 min Scan# 790
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18



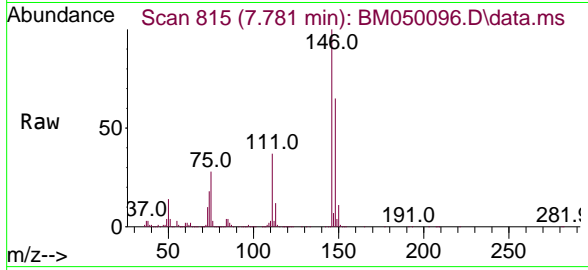
Tgt Ion: 146 Resp: 712514
 Ion Ratio Lower Upper
 146 100
 148 64.8 52.5 78.7
 75 27.7 22.6 34.0



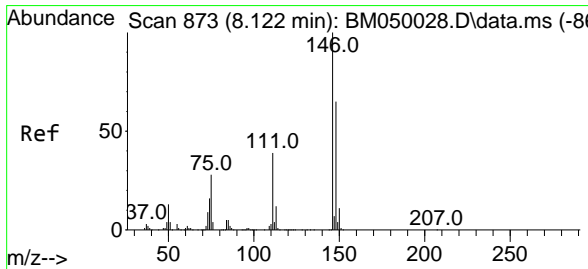
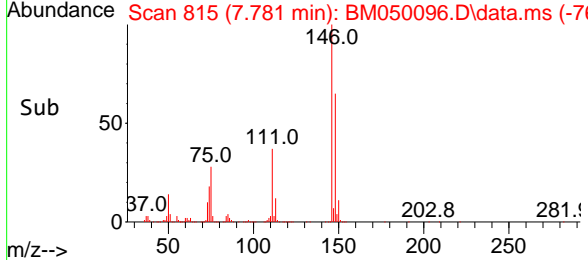
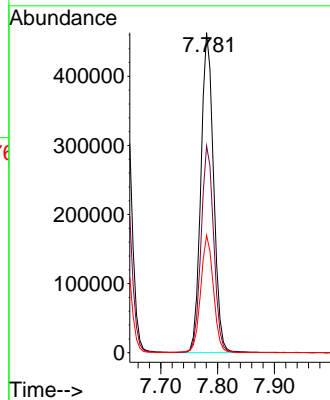


#13
 1,4-Dichlorobenzene
 Concen: 37.725 ng
 RT: 7.781 min Scan# 815
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

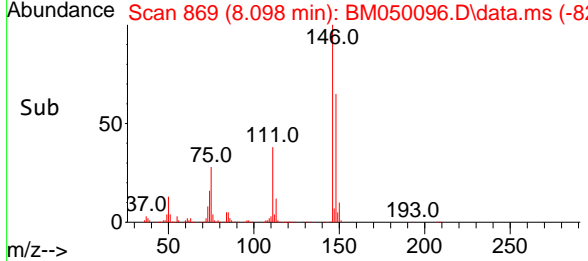
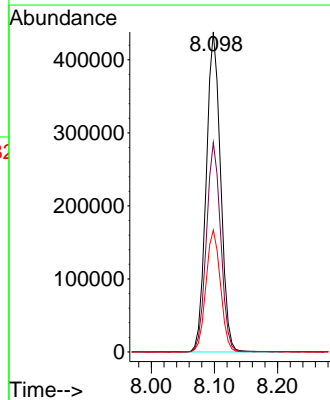
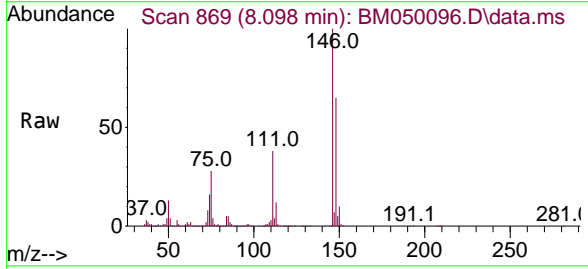


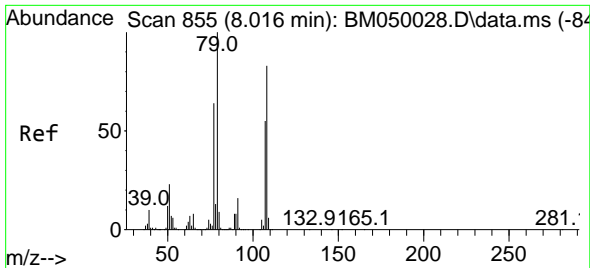
Tgt Ion:146 Resp: 717230
 Ion Ratio Lower Upper
 146 100
 148 64.7 52.2 78.2
 111 36.7 29.3 43.9



#14
 1,2-Dichlorobenzene
 Concen: 37.671 ng
 RT: 8.098 min Scan# 869
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

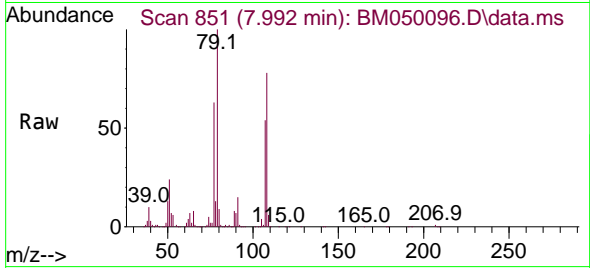
Tgt Ion:146 Resp: 691814
 Ion Ratio Lower Upper
 146 100
 148 65.5 52.4 78.6
 111 38.1 31.0 46.6



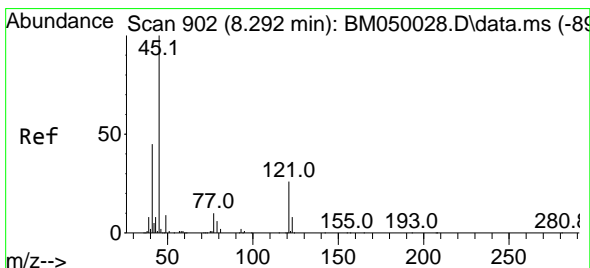
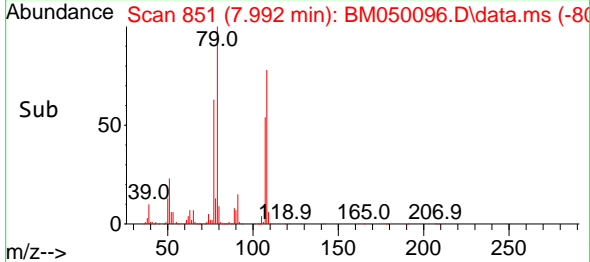
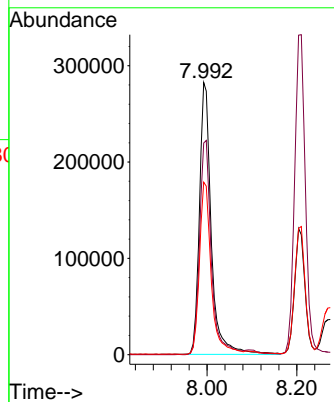


#15
 Benzyl Alcohol
 Concen: 40.911 ng
 RT: 7.992 min Scan# 811
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

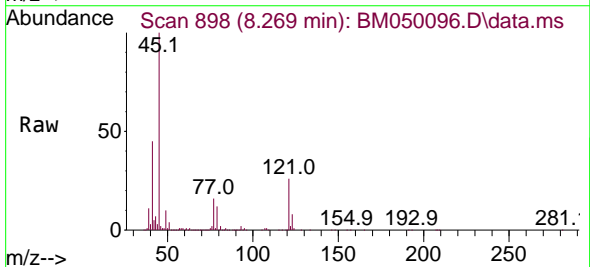
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



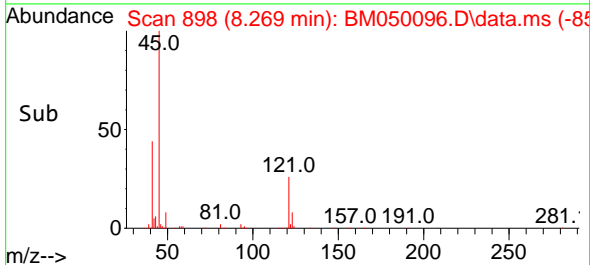
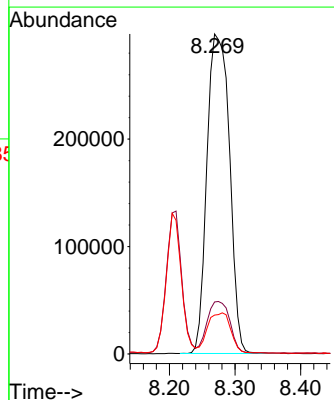
Tgt Ion: 79 Resp: 516687
 Ion Ratio Lower Upper
 79 100
 108 77.7 66.0 99.0
 77 63.3 51.6 77.4

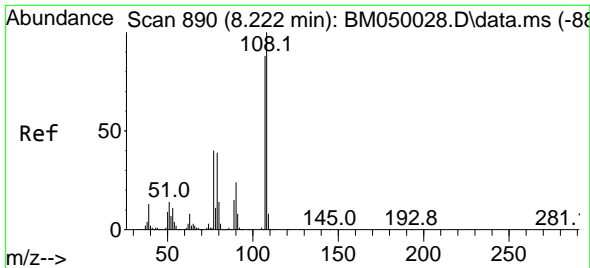


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 37.940 ng
 RT: 8.269 min Scan# 898
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18



Tgt Ion: 45 Resp: 709989
 Ion Ratio Lower Upper
 45 100
 77 16.2 0.0 36.4
 79 12.1 0.0 32.7

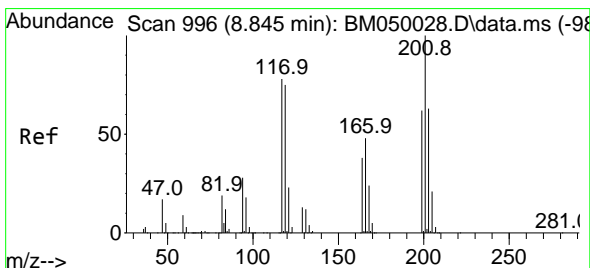
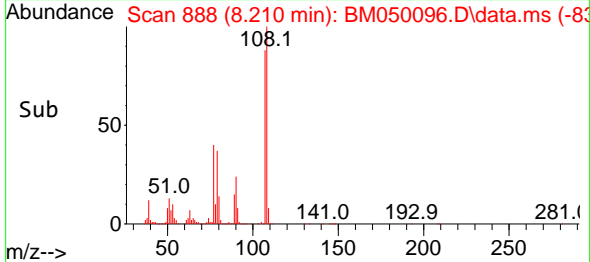
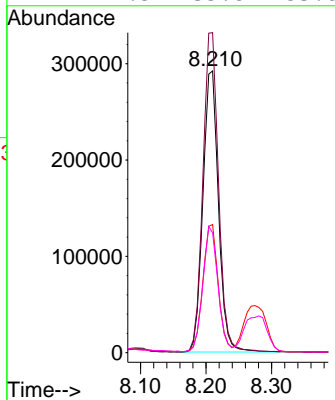
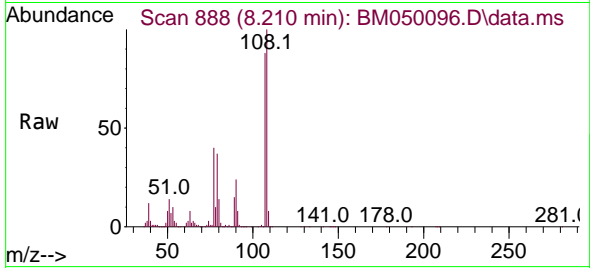




#17
 2-Methylphenol
 Concen: 39.731 ng
 RT: 8.210 min Scan# 81
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

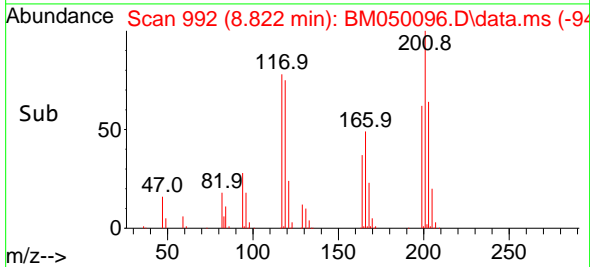
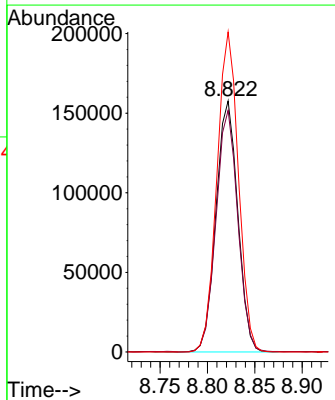
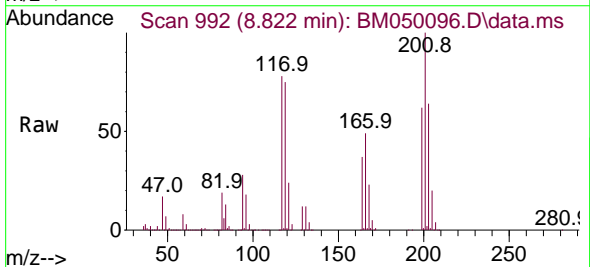
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

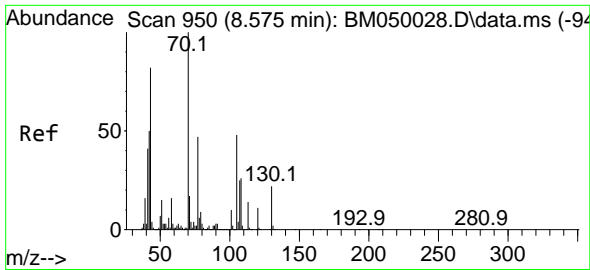
Tgt Ion	Resp	Lower	Upper
107	482551		
108	113.5	91.1	136.7
77	45.5	36.2	54.4
79	42.5	35.8	53.8



#18
 Hexachloroethane
 Concen: 37.387 ng
 RT: 8.822 min Scan# 992
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion	Resp	Lower	Upper
117	252677		
119	96.2	77.3	115.9
201	127.5	102.8	154.2



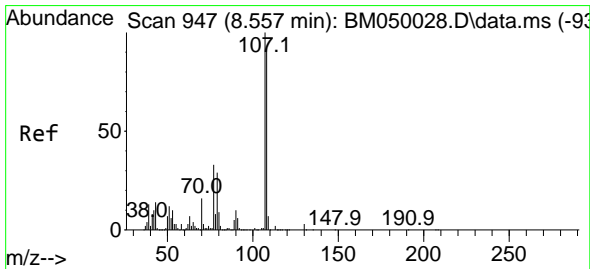
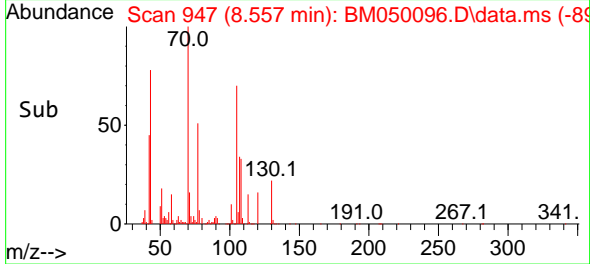
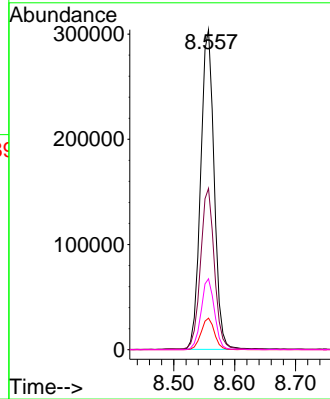
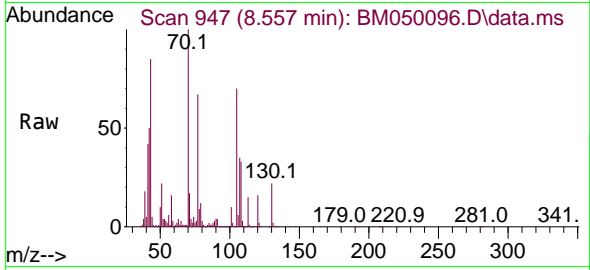


#19
 n-Nitroso-di-n-propylamine
 Concen: 40.068 ng
 RT: 8.557 min Scan# 944
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 70 Resp: 467999

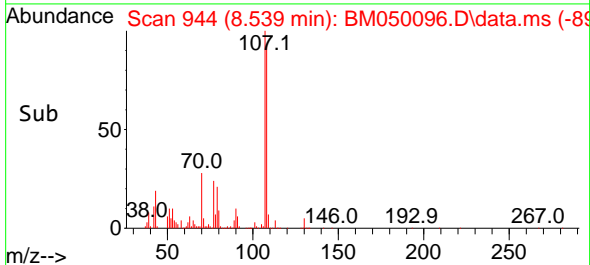
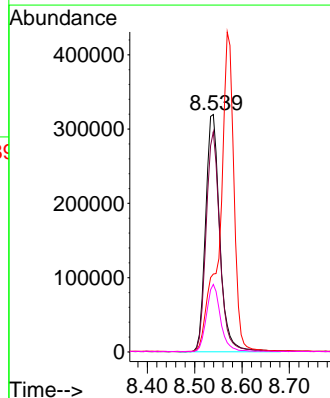
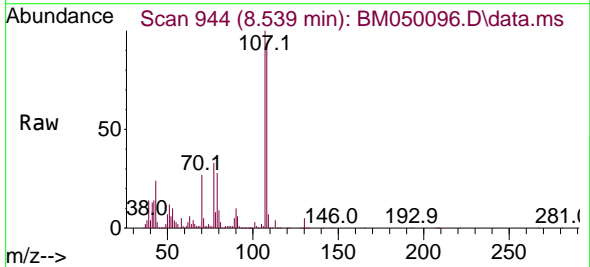
Ion	Ratio	Lower	Upper
70	100		
42	50.4	40.5	60.7
101	9.8	7.8	11.6
130	22.2	17.4	26.2

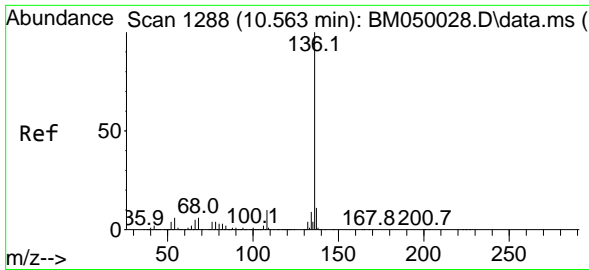


#20
 3+4-Methylphenols
 Concen: 40.424 ng
 RT: 8.539 min Scan# 944
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion: 107 Resp: 663013

Ion	Ratio	Lower	Upper
107	100		
108	92.8	72.4	112.4
77	32.8	13.6	53.6
79	28.4	9.2	49.2

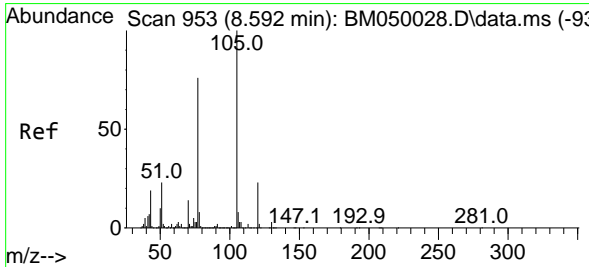
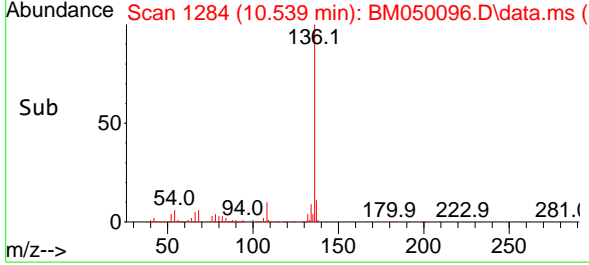
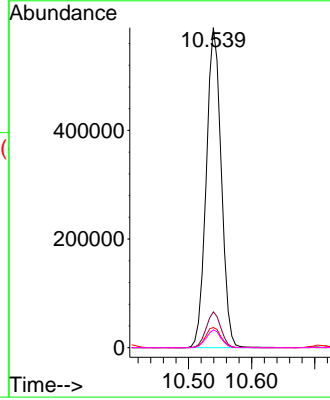
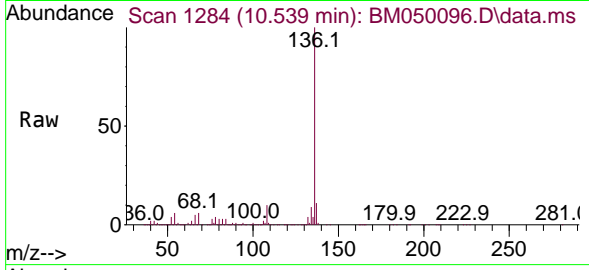




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.539 min Scan# 111
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

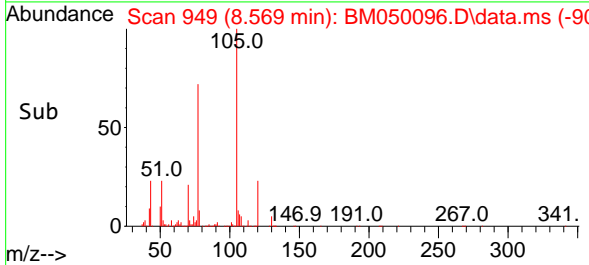
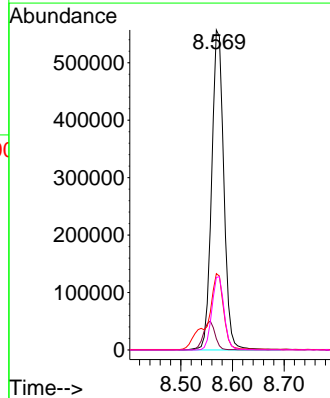
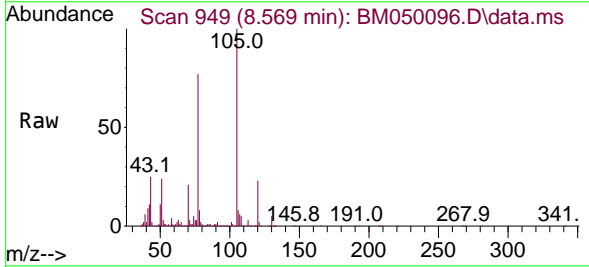
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

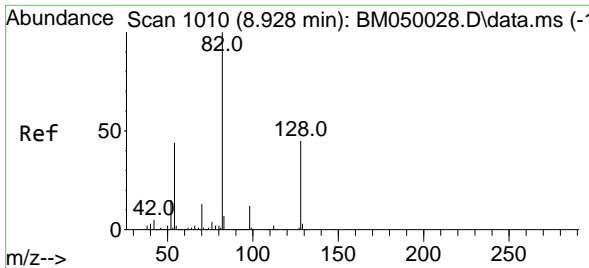
Tgt Ion:136 Resp: 967980
 Ion Ratio Lower Upper
 136 100
 137 11.2 8.9 13.3
 54 6.3 5.1 7.7
 68 5.6 4.4 6.6



#22
 Acetophenone
 Concen: 37.853 ng
 RT: 8.569 min Scan# 949
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

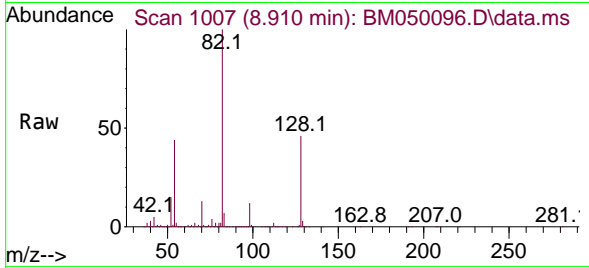
Tgt Ion:105 Resp: 910945
 Ion Ratio Lower Upper
 105 100
 71 3.5 1.7 2.5#
 51 23.8 18.6 27.8
 120 22.7 18.3 27.5



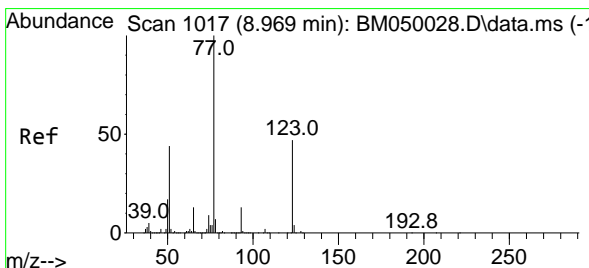
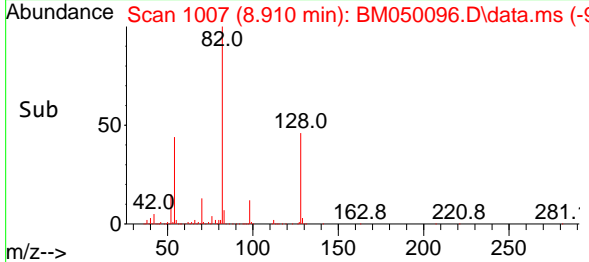
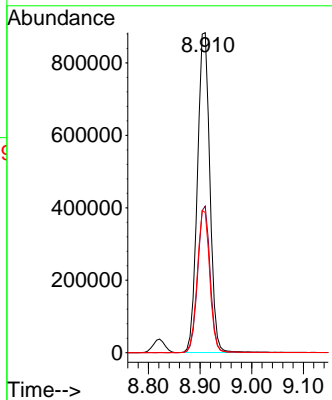


#23
 Nitrobenzene-d5
 Concen: 75.486 ng
 RT: 8.910 min Scan# 1010
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

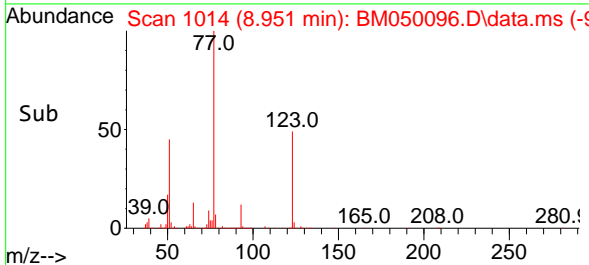
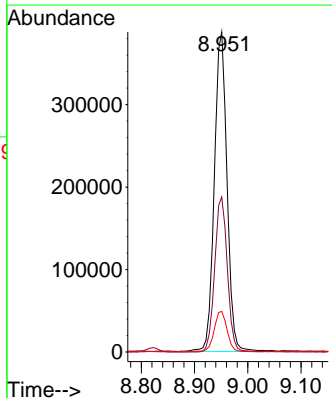
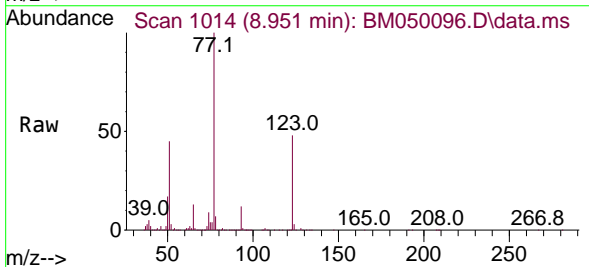


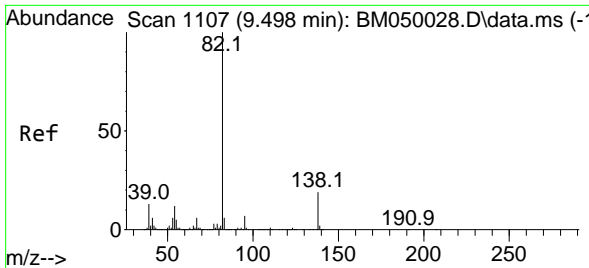
Tgt Ion: 82 Resp: 1482829
 Ion Ratio Lower Upper
 82 100
 128 45.8 35.7 53.5
 54 43.8 35.4 53.2



#24
 Nitrobenzene
 Concen: 37.711 ng
 RT: 8.951 min Scan# 1014
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion: 77 Resp: 640531
 Ion Ratio Lower Upper
 77 100
 123 48.5 37.9 56.9
 65 12.7 10.1 15.1

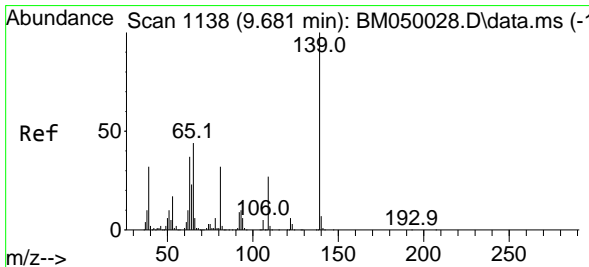
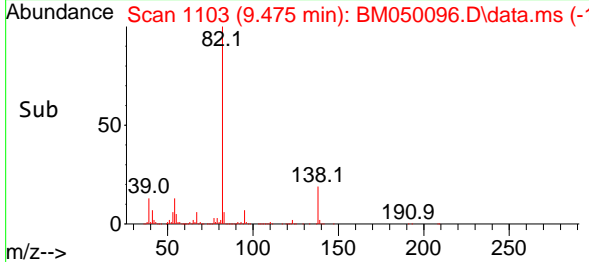
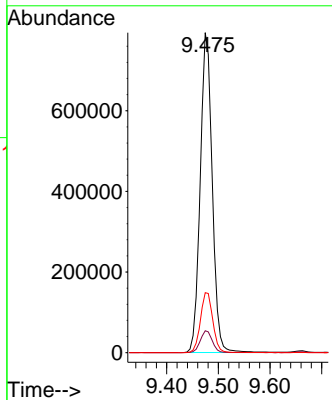
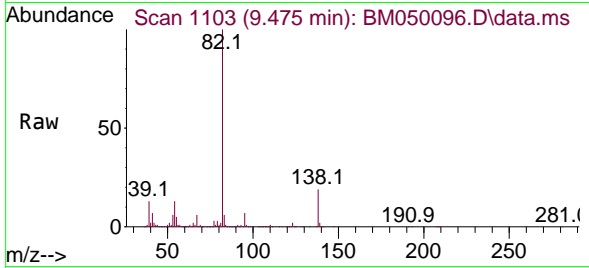




#25
 Isophorone
 Concen: 38.272 ng
 RT: 9.475 min Scan# 1110
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

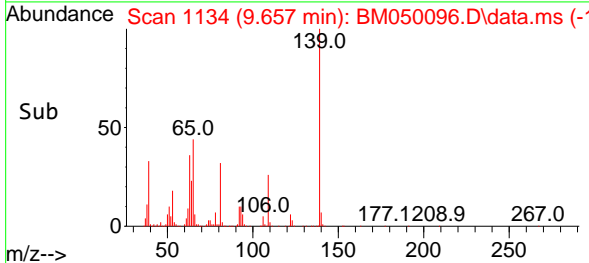
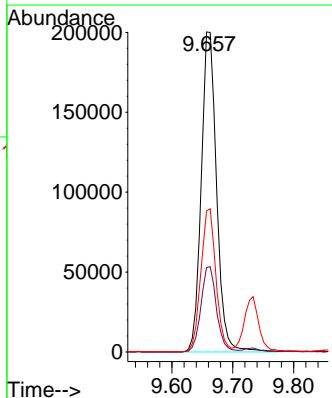
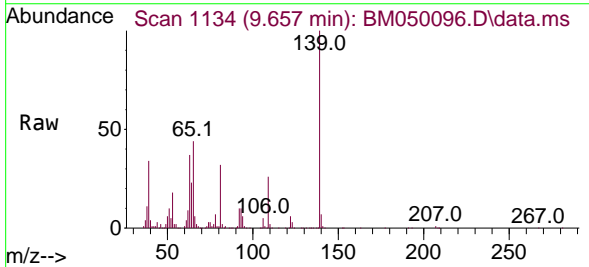
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

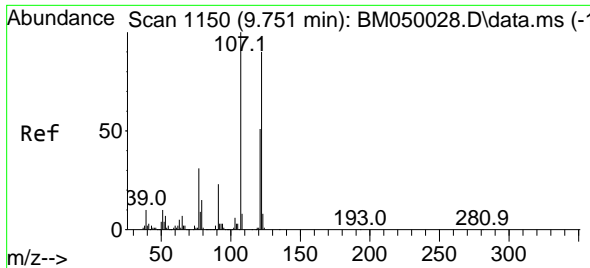
Tgt Ion: 82 Resp: 1281550
 Ion Ratio Lower Upper
 82 100
 95 6.9 5.7 8.5
 138 18.7 15.5 23.3



#26
 2-Nitrophenol
 Concen: 40.391 ng
 RT: 9.657 min Scan# 1134
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion: 139 Resp: 350488
 Ion Ratio Lower Upper
 139 100
 109 26.4 21.9 32.9
 65 44.0 35.4 53.2

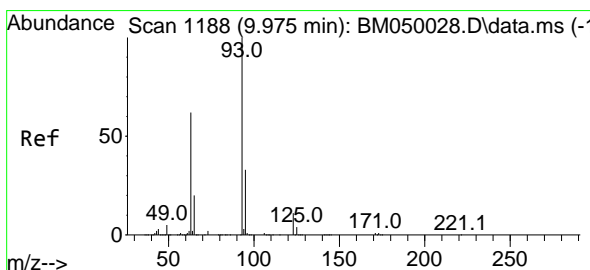
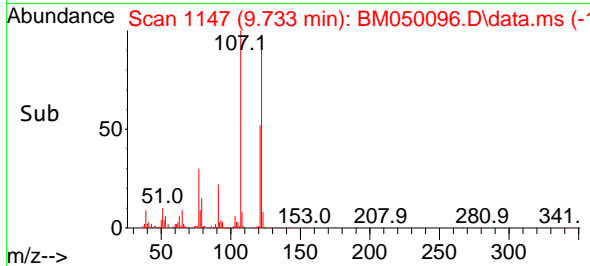
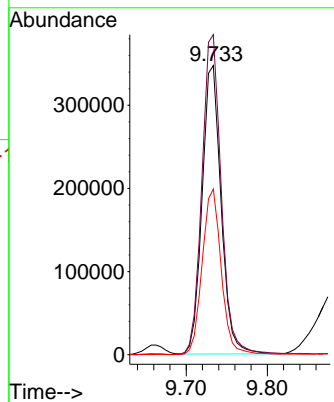
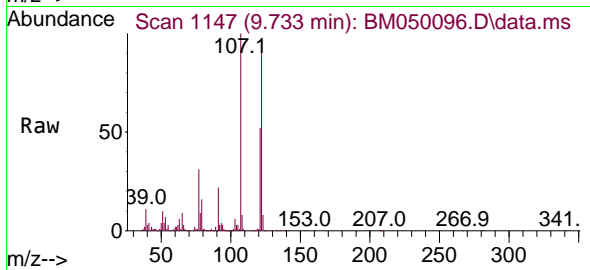




#27
 2,4-Dimethylphenol
 Concen: 39.207 ng
 RT: 9.733 min Scan# 1150
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

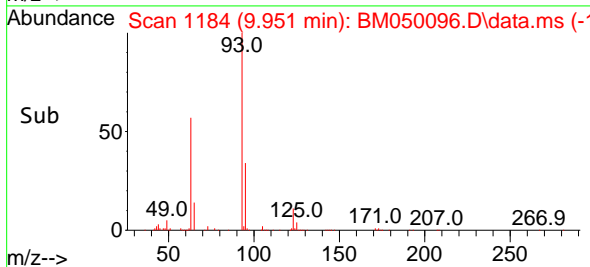
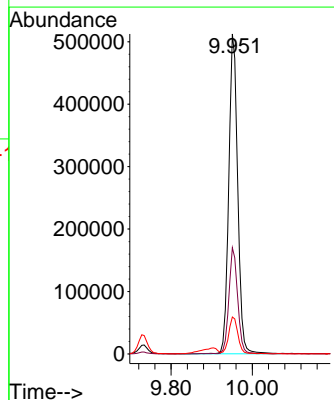
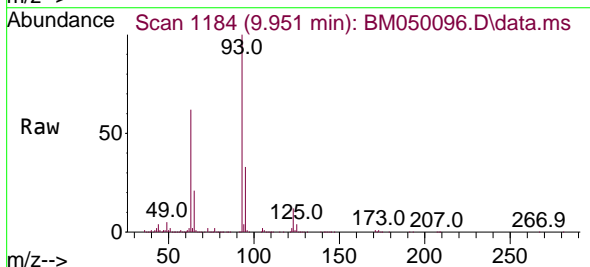
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

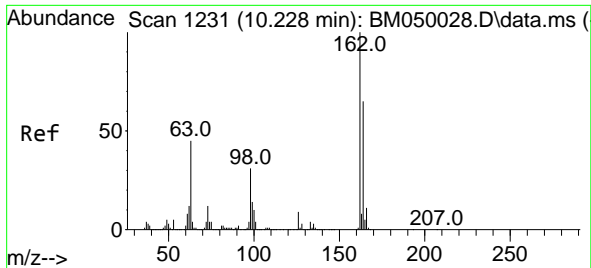
Tgt Ion:122 Resp: 564199
 Ion Ratio Lower Upper
 122 100
 107 110.7 89.0 133.6
 121 57.3 45.6 68.4



#28
 bis(2-Chloroethoxy)methane
 Concen: 37.911 ng
 RT: 9.951 min Scan# 1184
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion: 93 Resp: 784616
 Ion Ratio Lower Upper
 93 100
 95 33.2 26.1 39.1
 123 11.5 9.5 14.3





#29
 2,4-Dichlorophenol
 Concen: 39.667 ng
 RT: 10.210 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

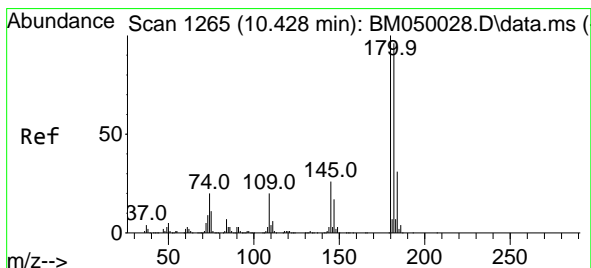
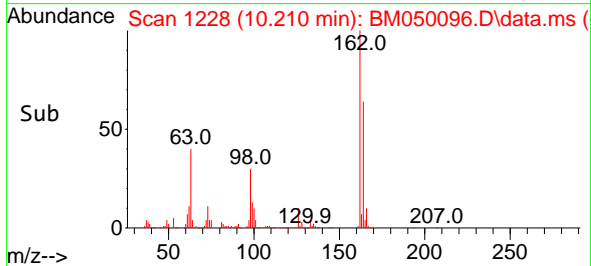
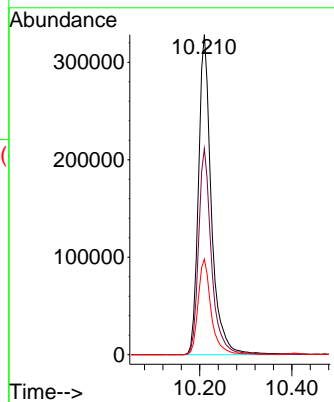
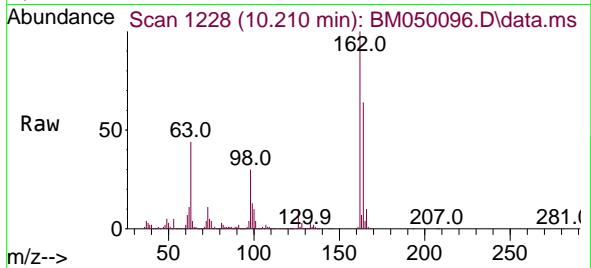
Instrument :

BNA_M

ClientSampleId :

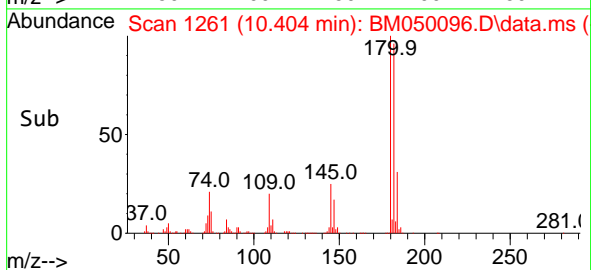
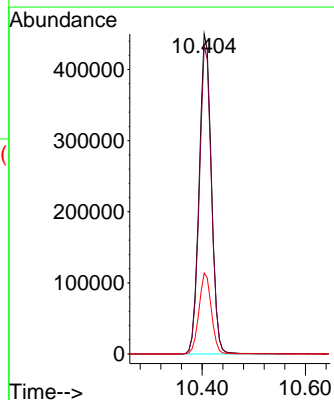
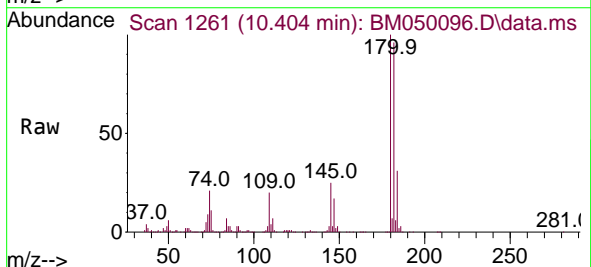
SSTDCCC040

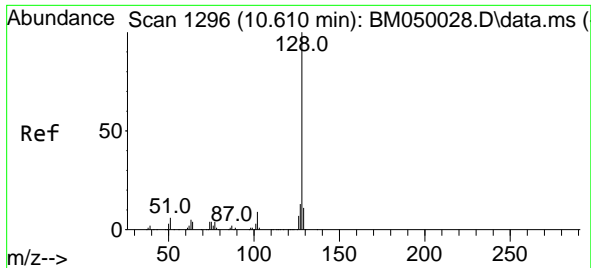
Tgt Ion:162 Resp: 639475
 Ion Ratio Lower Upper
 162 100
 164 64.4 45.4 85.4
 98 29.9 11.3 51.3



#30
 1,2,4-Trichlorobenzene
 Concen: 37.455 ng
 RT: 10.404 min Scan# 1261
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:180 Resp: 735664
 Ion Ratio Lower Upper
 180 100
 182 96.2 77.0 115.4
 145 25.3 20.6 30.8

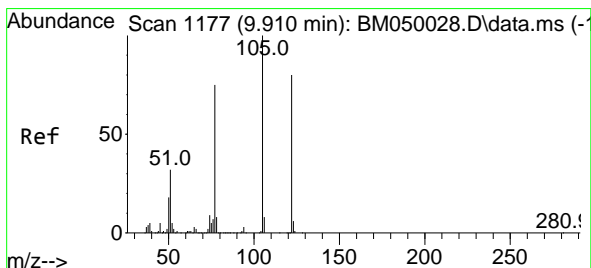
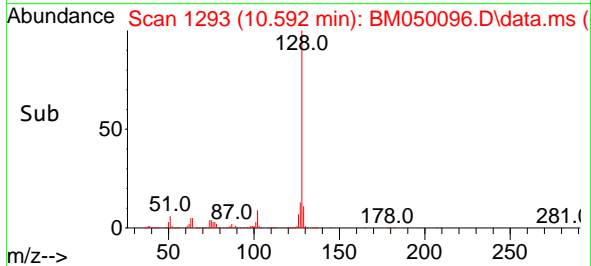
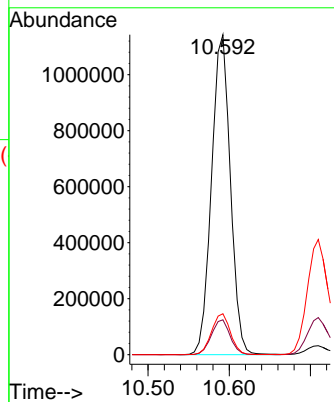
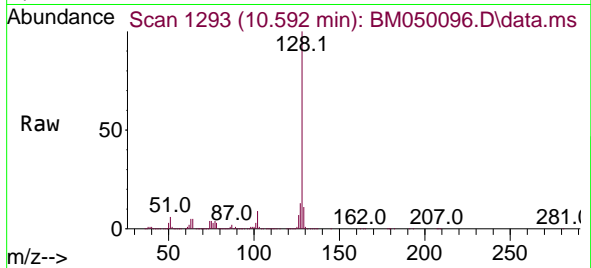




#31
 Naphthalene
 Concen: 37.558 ng
 RT: 10.592 min Scan# 1176
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

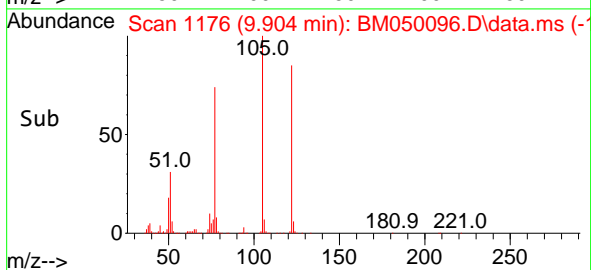
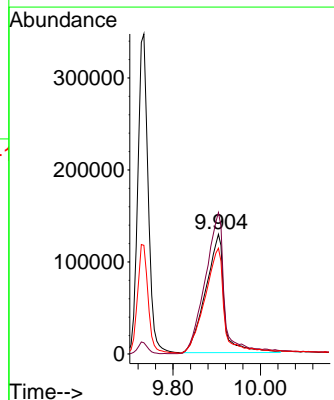
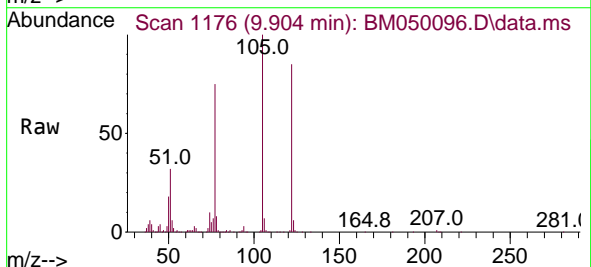
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

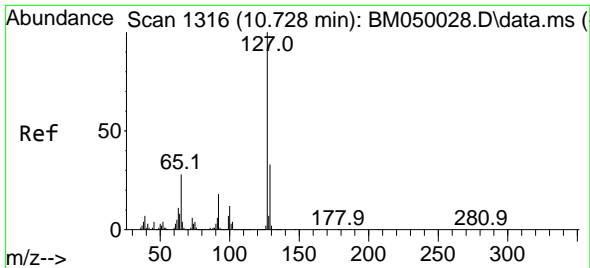
Tgt Ion:128 Resp: 1841162
 Ion Ratio Lower Upper
 128 100
 129 10.9 8.8 13.2
 127 12.8 10.4 15.6



#32
 Benzoic acid
 Concen: 41.598 ng
 RT: 9.904 min Scan# 1176
 Delta R.T. -0.006 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:122 Resp: 382848
 Ion Ratio Lower Upper
 122 100
 105 118.3 103.6 143.6
 77 88.4 73.7 113.7



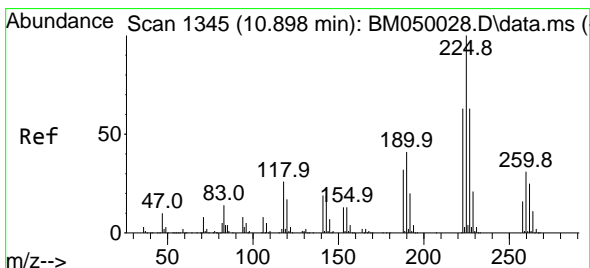
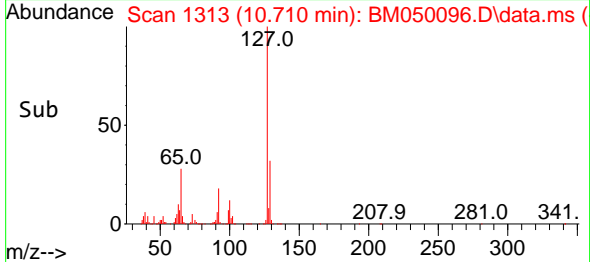
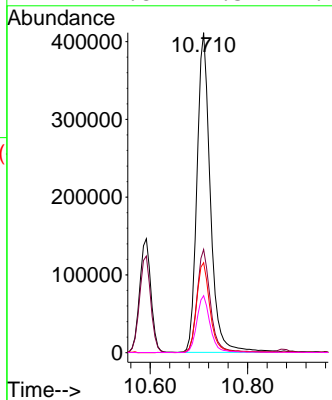
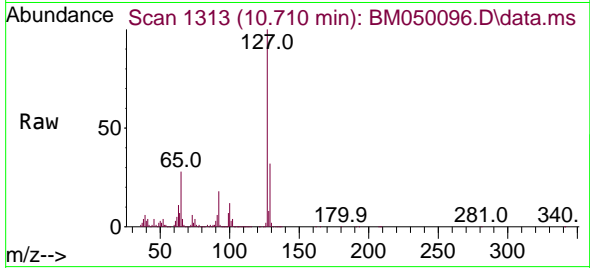


#33
 4-Chloroaniline
 Concen: 39.262 ng
 RT: 10.710 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:127 Resp: 788885

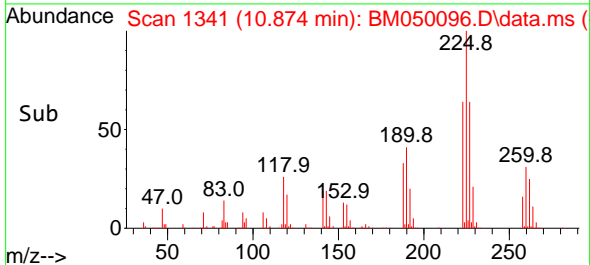
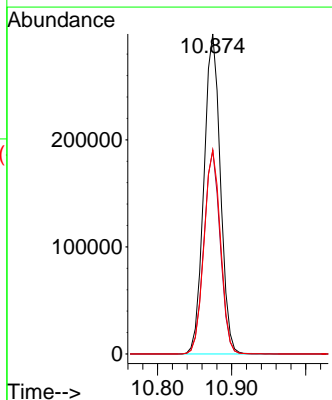
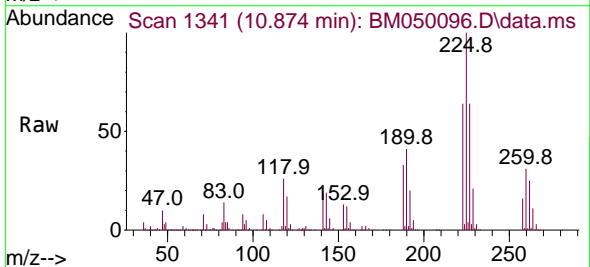
Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.3	39.5
65	28.1	22.5	33.7
92	17.8	14.5	21.7

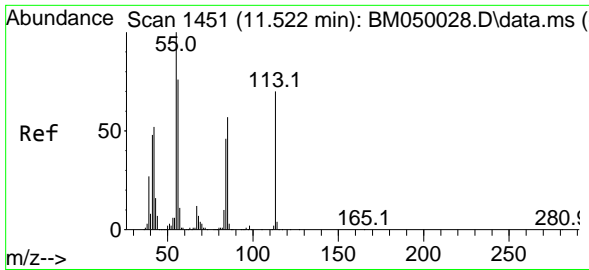


#34
 Hexachlorobutadiene
 Concen: 36.955 ng
 RT: 10.874 min Scan# 1341
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:225 Resp: 460750

Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.2	75.2
227	63.7	50.6	76.0

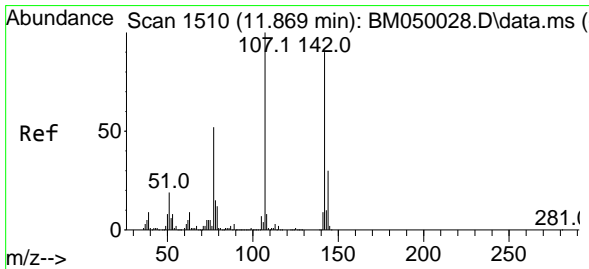
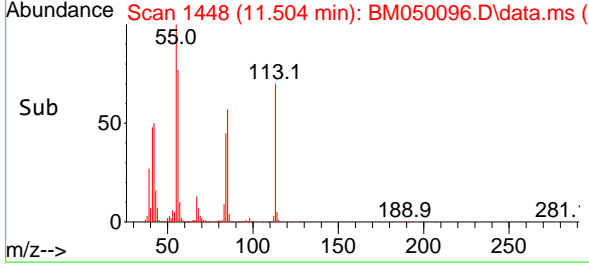
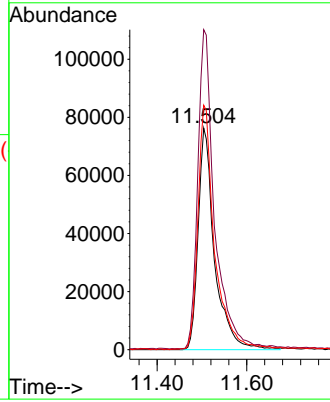
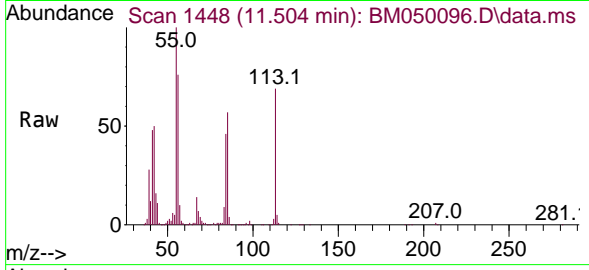




#35
 Caprolactam
 Concen: 41.235 ng
 RT: 11.504 min Scan# 14
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

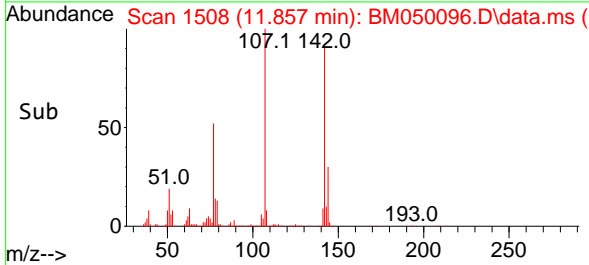
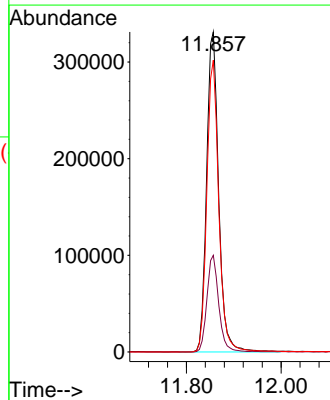
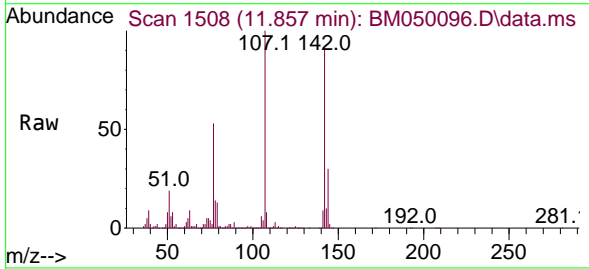
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

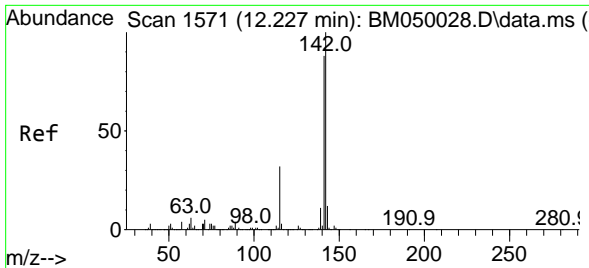
Tgt Ion:113 Resp: 193827
 Ion Ratio Lower Upper
 113 100
 55 144.5 122.9 162.9
 56 110.4 88.1 128.1



#36
 4-Chloro-3-methylphenol
 Concen: 39.178 ng
 RT: 11.857 min Scan# 1508
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:107 Resp: 583518
 Ion Ratio Lower Upper
 107 100
 144 30.2 23.8 35.6
 142 91.2 71.9 107.9

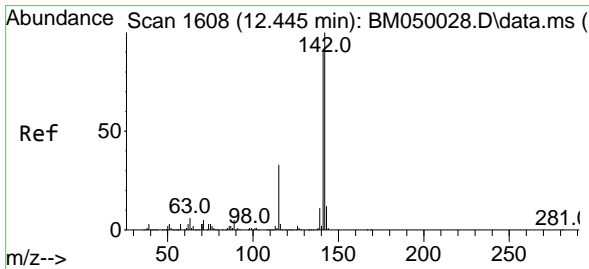
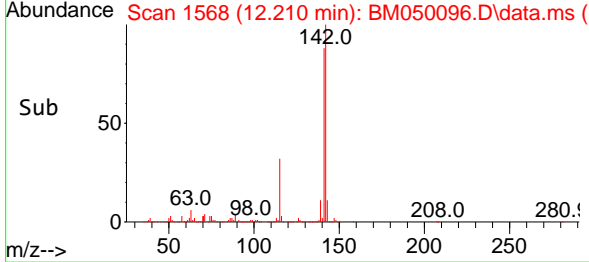
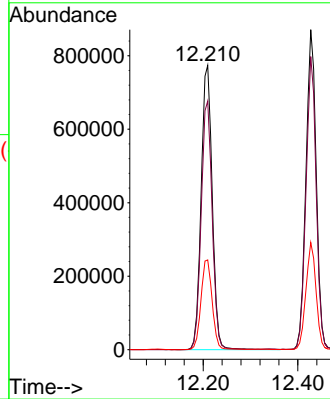
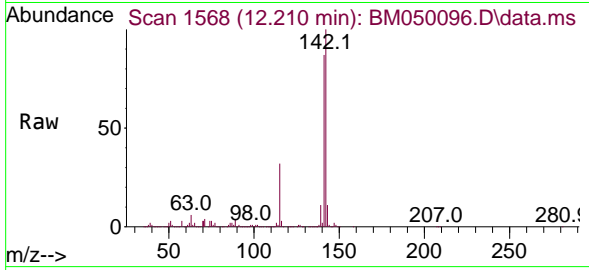




#37
 2-Methylnaphthalene
 Concen: 38.059 ng
 RT: 12.210 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

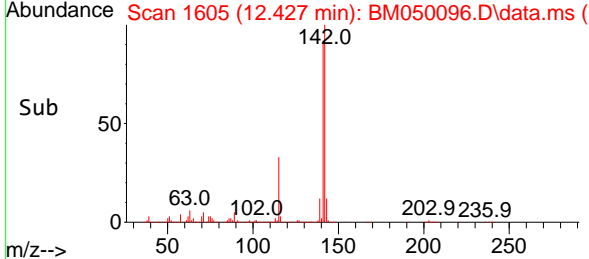
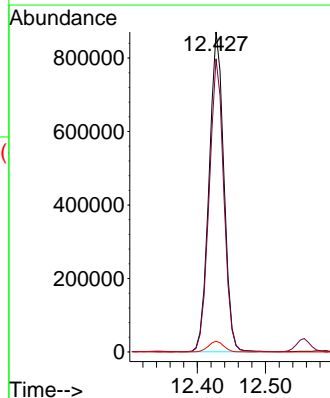
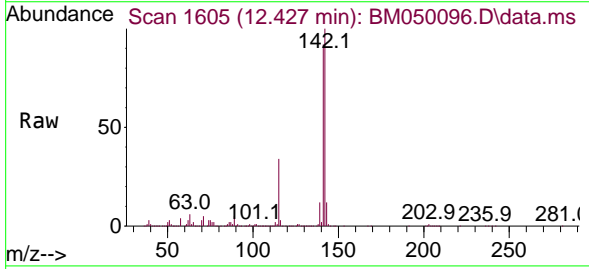
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

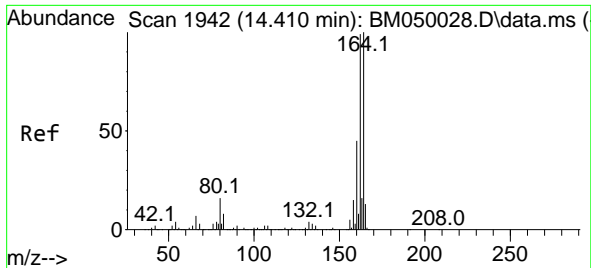
Tgt Ion:142 Resp: 1250848
 Ion Ratio Lower Upper
 142 100
 141 87.5 70.4 105.6
 115 31.6 25.4 38.2



#38
 1-Methylnaphthalene
 Concen: 37.796 ng
 RT: 12.427 min Scan# 1605
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:142 Resp: 1314594
 Ion Ratio Lower Upper
 142 100
 141 91.6 72.1 108.1
 116 3.3 2.7 4.1



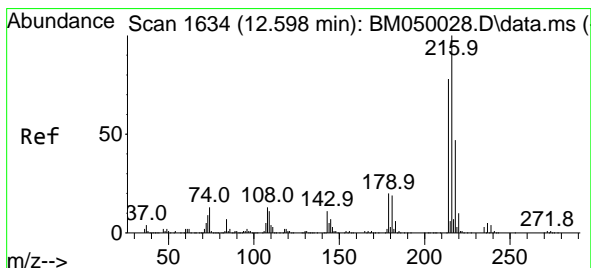
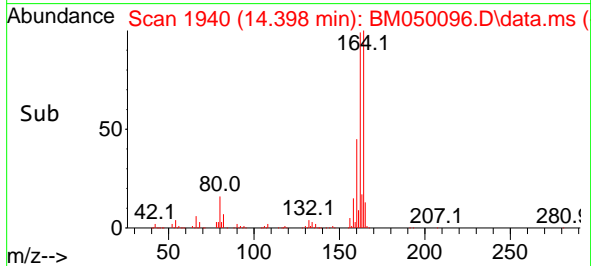
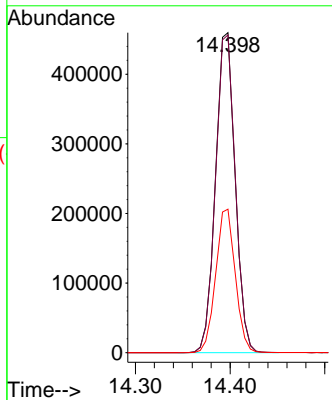
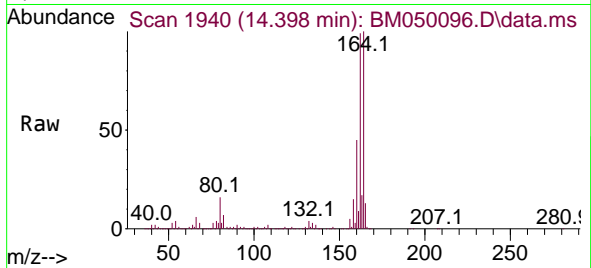


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.398 min Scan# 1940
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:164 Resp: 663376

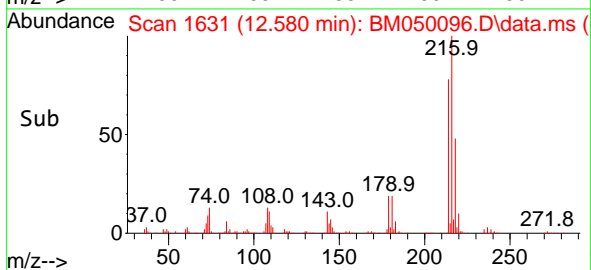
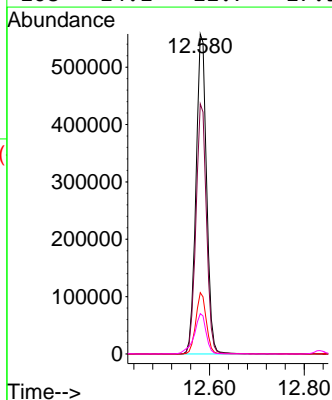
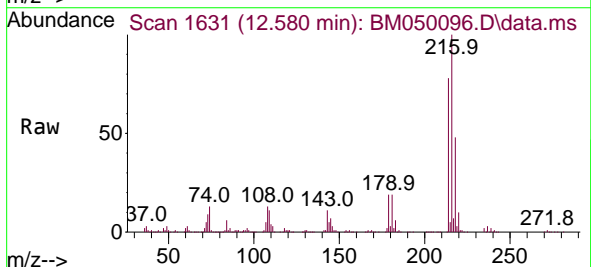
Ion	Ratio	Lower	Upper
164	100		
162	99.3	79.4	119.0
160	44.9	36.2	54.4

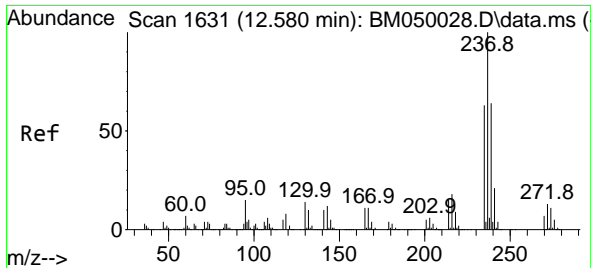


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 37.664 ng
 RT: 12.580 min Scan# 1631
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:216 Resp: 864920

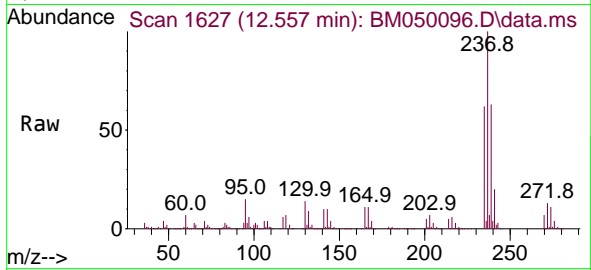
Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.3	93.5
179	19.0	15.4	23.0
108	14.1	11.7	17.5



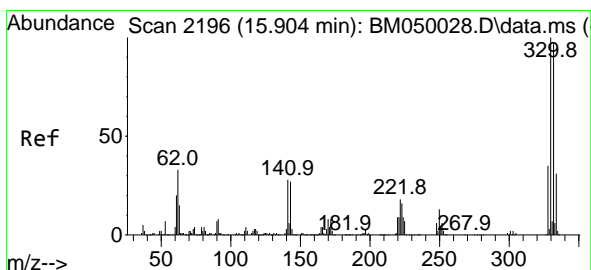
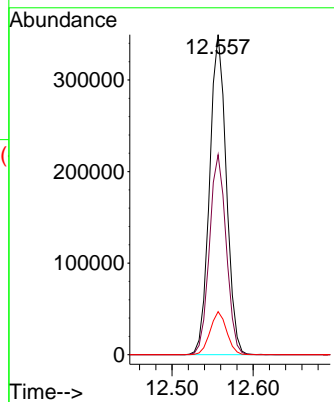
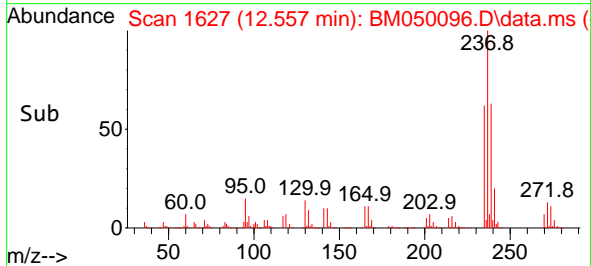


#41
 Hexachlorocyclopentadiene
 Concen: 35.546 ng
 RT: 12.557 min Scan# 1
 Delta R.T. -0.023 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

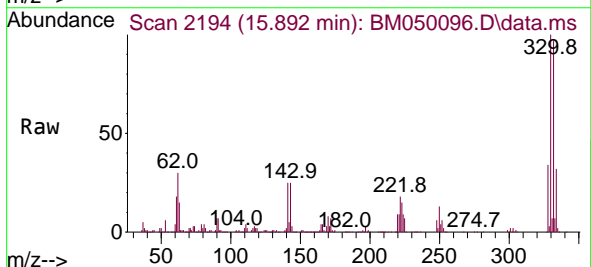
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



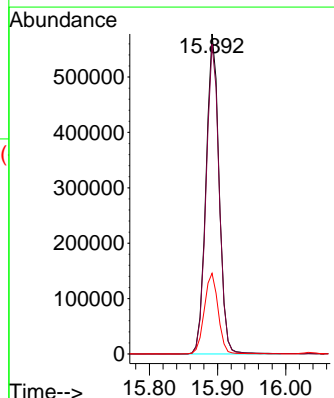
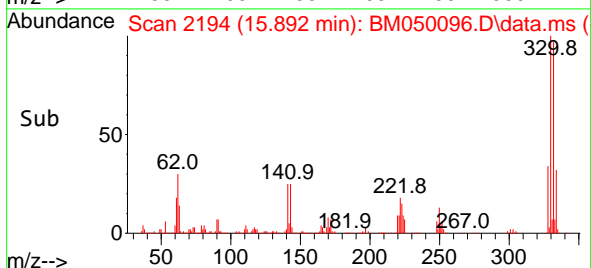
Tgt Ion:237 Resp: 498851
 Ion Ratio Lower Upper
 237 100
 235 62.5 42.9 82.9
 272 13.4 0.0 32.9

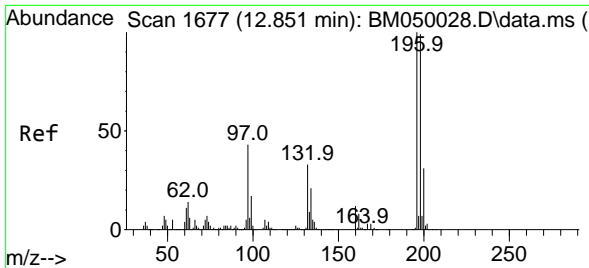


#42
 2,4,6-Tribromophenol
 Concen: 78.767 ng
 RT: 15.892 min Scan# 2194
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18



Tgt Ion:330 Resp: 772621
 Ion Ratio Lower Upper
 330 100
 332 96.6 77.3 115.9
 141 26.7 22.5 33.7



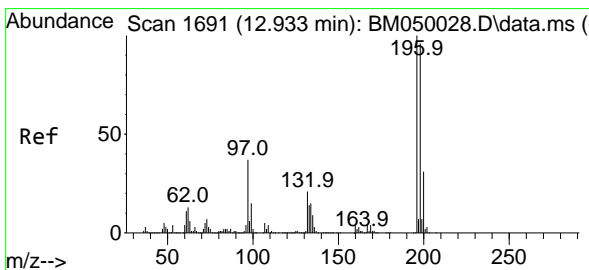
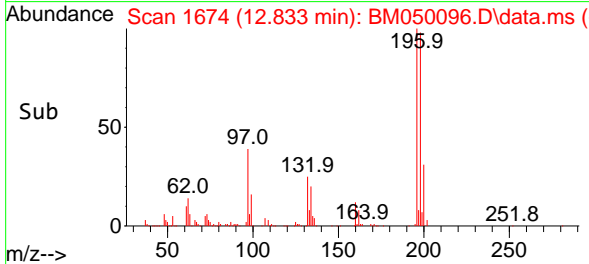
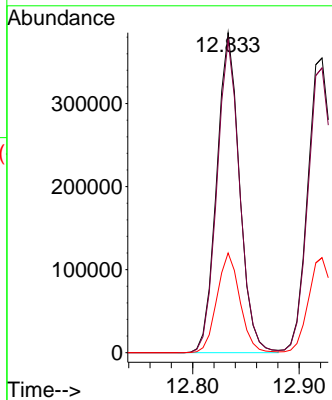
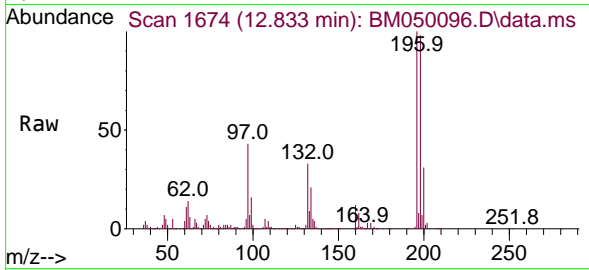


#43
 2,4,6-Trichlorophenol
 Concen: 39.402 ng
 RT: 12.833 min Scan# 1689
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:196 Resp: 573909

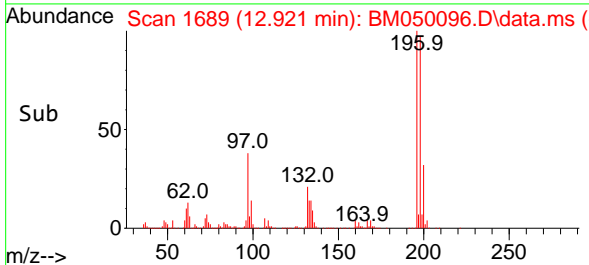
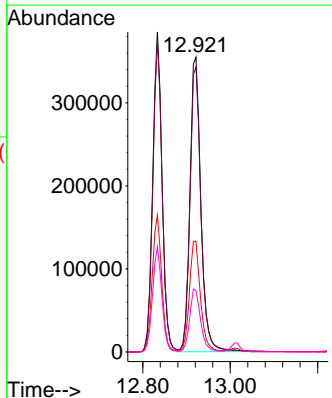
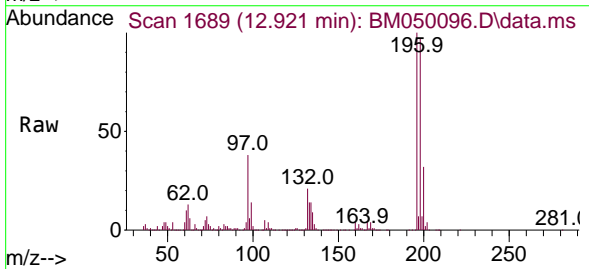
Ion	Ratio	Lower	Upper
196	100		
198	97.7	79.0	118.6
200	31.2	25.1	37.7

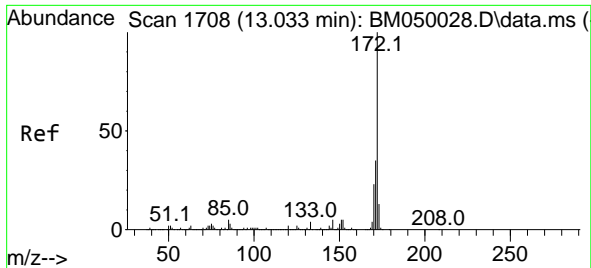


#44
 2,4,5-Trichlorophenol
 Concen: 39.588 ng
 RT: 12.921 min Scan# 1689
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:196 Resp: 621796

Ion	Ratio	Lower	Upper
196	100		
198	96.7	76.7	115.1
97	37.6	30.1	45.1
132	20.8	16.6	25.0



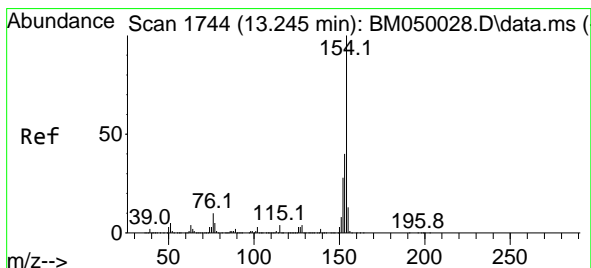
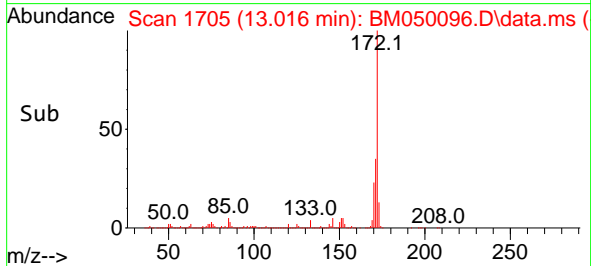
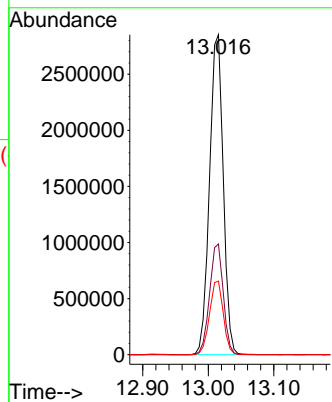
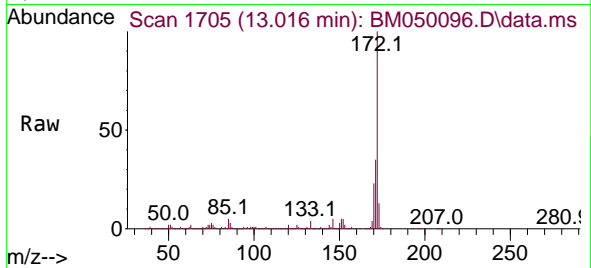


#45
 2-Fluorobiphenyl
 Concen: 74.166 ng
 RT: 13.016 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:172 Resp: 4158957

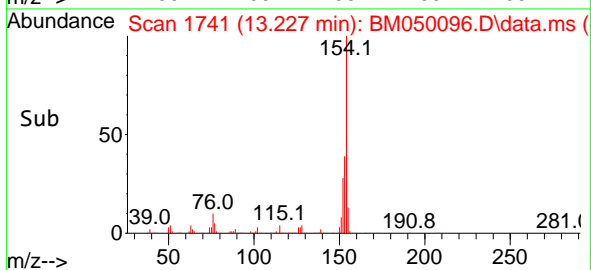
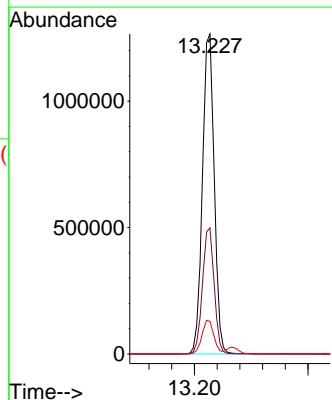
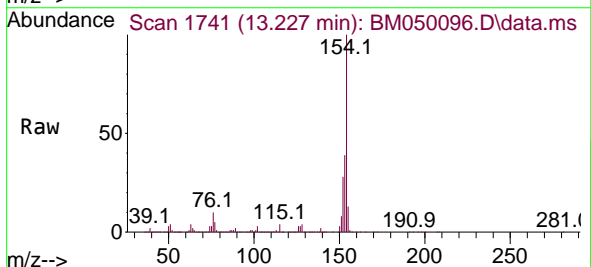
Ion	Ratio	Lower	Upper
172	100		
171	34.6	27.8	41.6
170	23.0	18.6	28.0

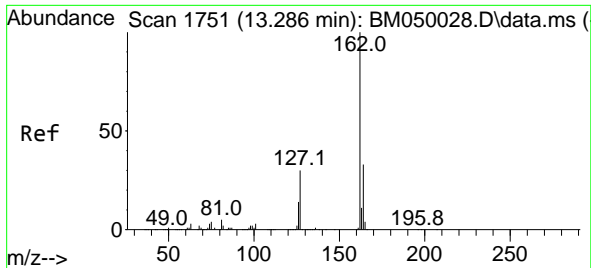


#46
 1,1'-Biphenyl
 Concen: 37.011 ng
 RT: 13.227 min Scan# 1741
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:154 Resp: 1825108

Ion	Ratio	Lower	Upper
154	100		
153	39.4	20.0	60.0
76	10.2	0.0	30.3



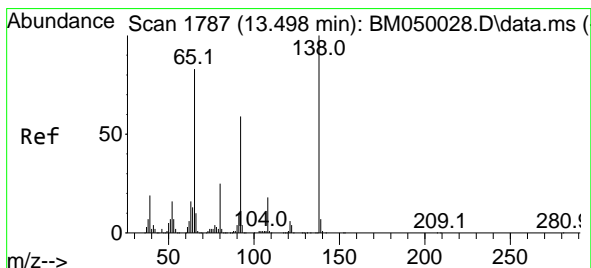
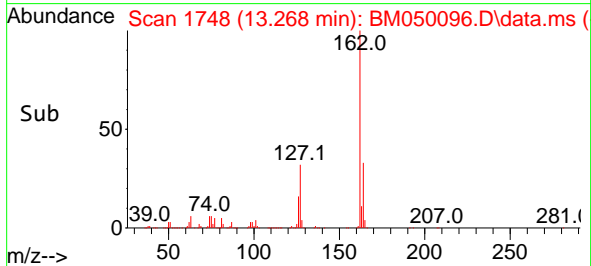
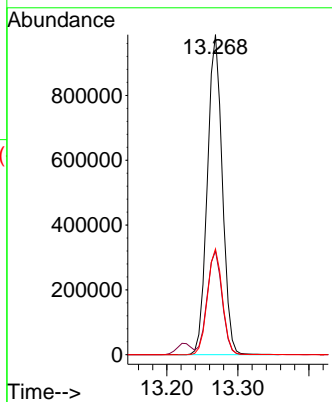
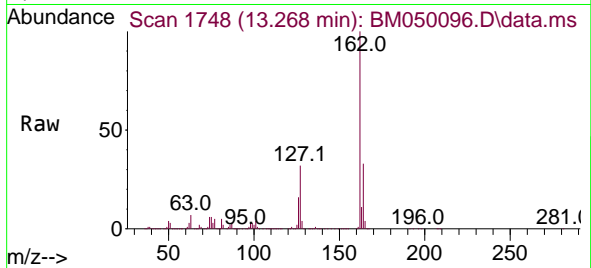


#47
 2-Chloronaphthalene
 Concen: 36.973 ng
 RT: 13.268 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:162 Resp: 1443971

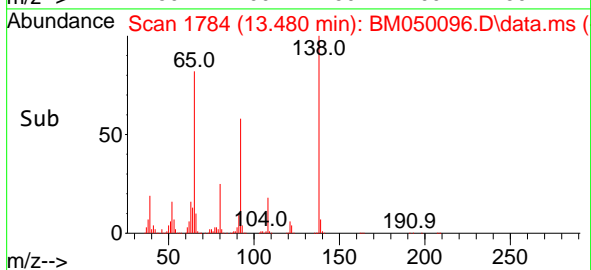
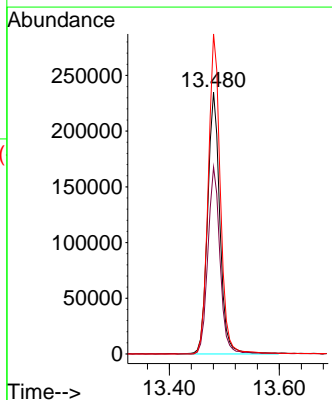
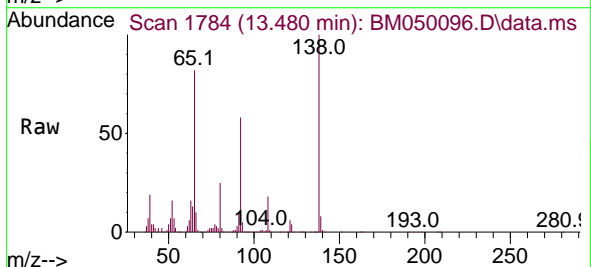
Ion	Ratio	Lower	Upper
162	100		
127	32.4	25.9	38.9
164	33.0	26.6	40.0

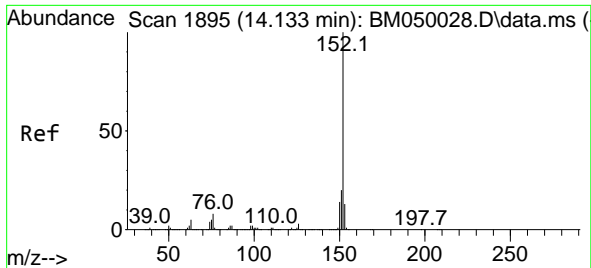


#48
 2-Nitroaniline
 Concen: 39.633 ng
 RT: 13.480 min Scan# 1784
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion: 65 Resp: 363286

Ion	Ratio	Lower	Upper
65	100		
92	71.4	57.1	85.7
138	122.3	97.0	145.4

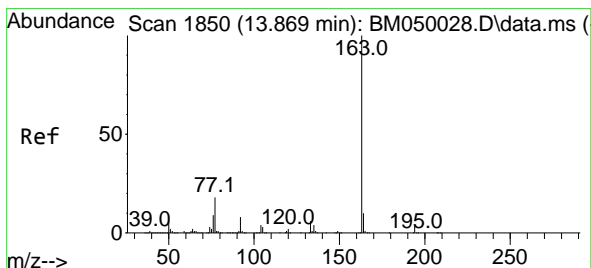
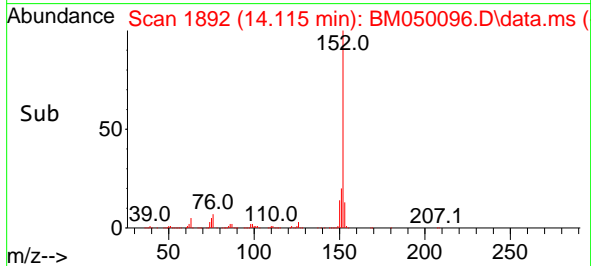
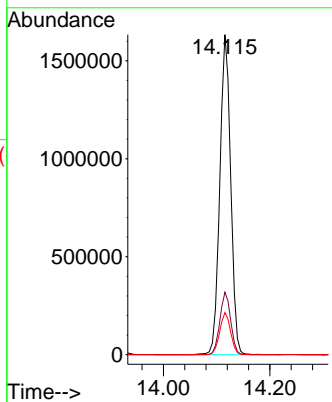
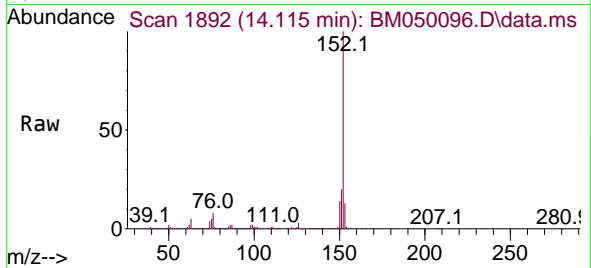




#49
 Acenaphthylene
 Concen: 37.514 ng
 RT: 14.115 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

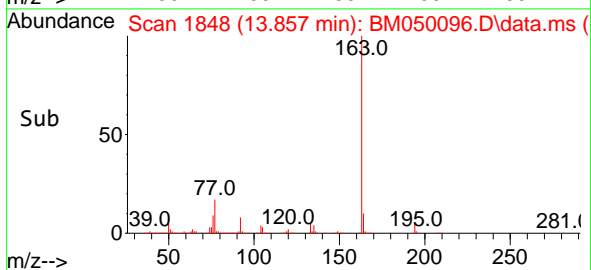
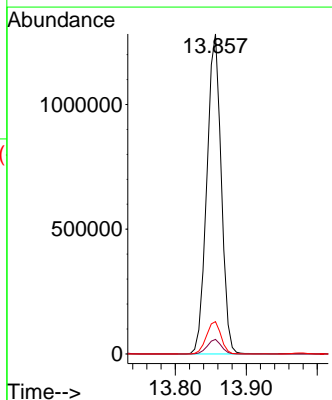
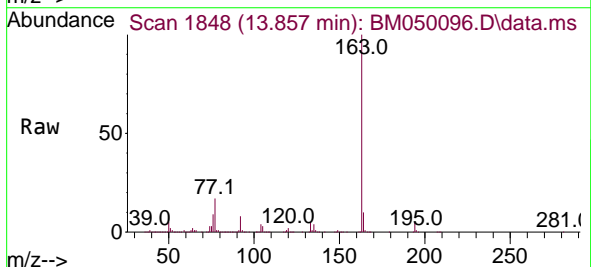
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

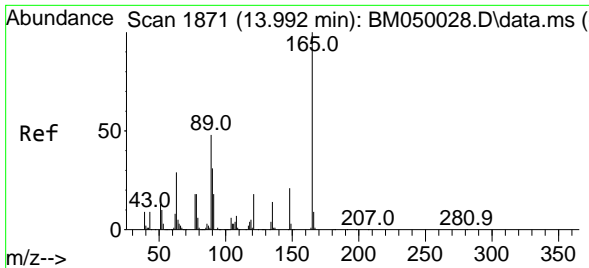
Tgt Ion:152 Resp: 2310020
 Ion Ratio Lower Upper
 152 100
 151 19.5 15.8 23.8
 153 13.1 10.6 15.8



#50
 Dimethylphthalate
 Concen: 37.233 ng
 RT: 13.857 min Scan# 1848
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:163 Resp: 1805057
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.4 5.2
 164 10.1 8.2 12.2



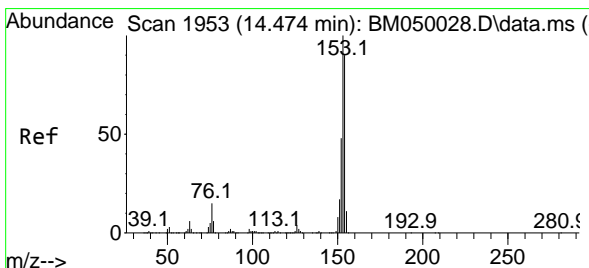
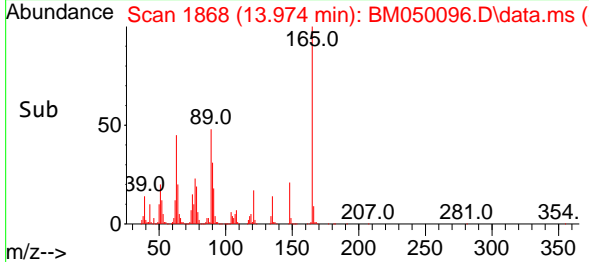
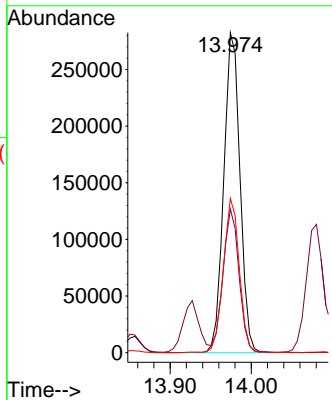
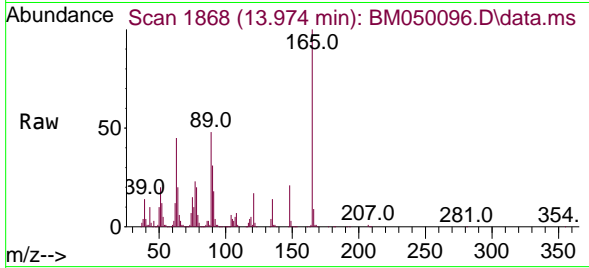


#51
 2,6-Dinitrotoluene
 Concen: 39.208 ng
 RT: 13.974 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:165 Resp: 393554

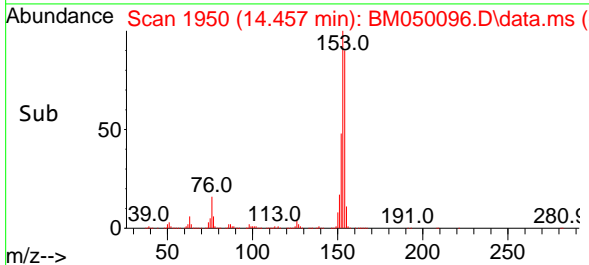
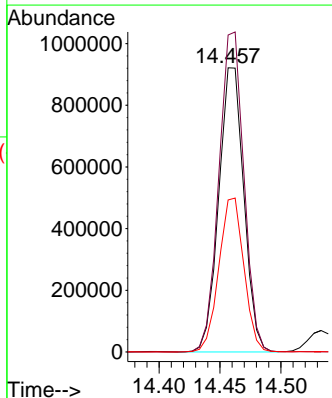
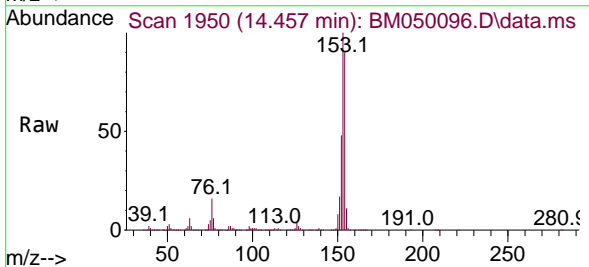
Ion	Ratio	Lower	Upper
165	100		
63	44.9	35.1	52.7
89	48.2	38.4	57.6

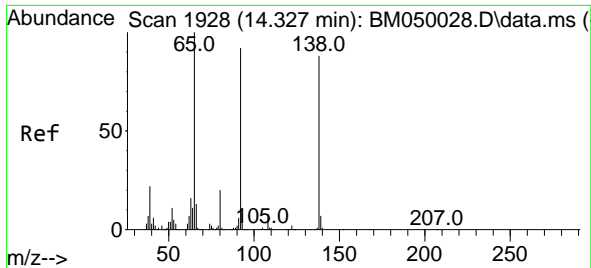


#52
 Acenaphthene
 Concen: 37.091 ng
 RT: 14.457 min Scan# 1950
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:154 Resp: 1322056

Ion	Ratio	Lower	Upper
154	100		
153	111.6	89.0	133.4
152	53.5	43.0	64.6

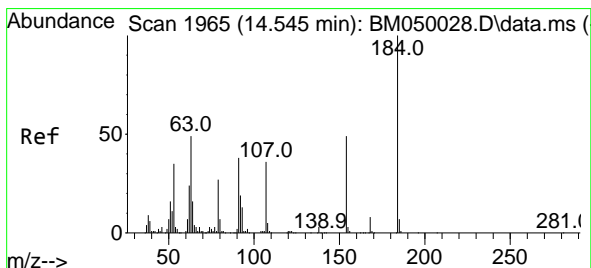
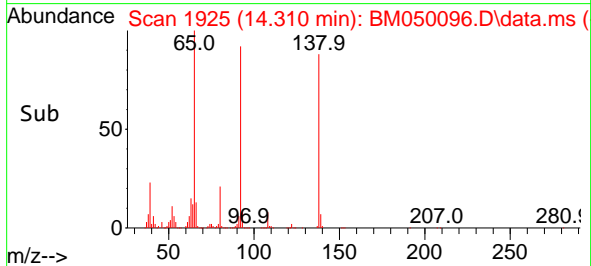
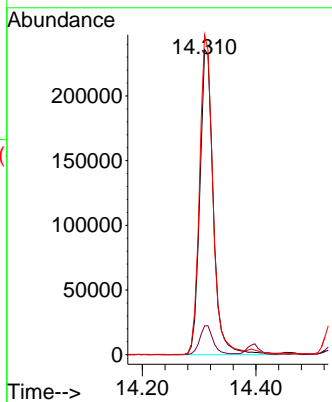
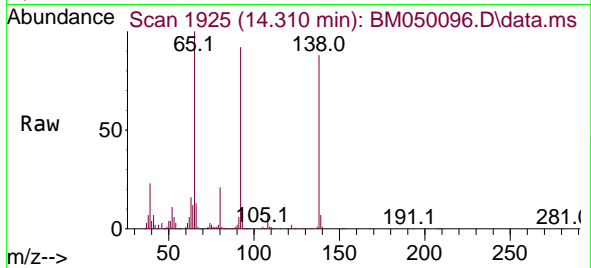




#53
 3-Nitroaniline
 Concen: 40.707 ng
 RT: 14.310 min Scan# 1925
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

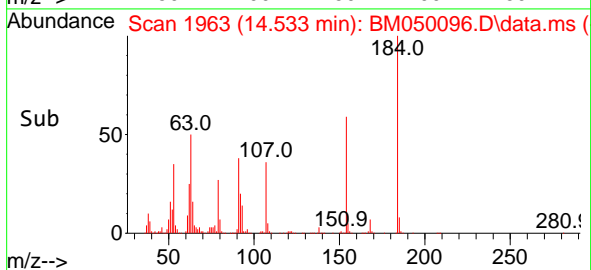
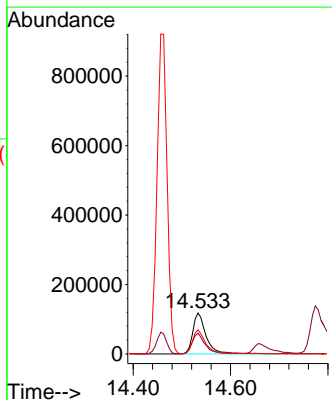
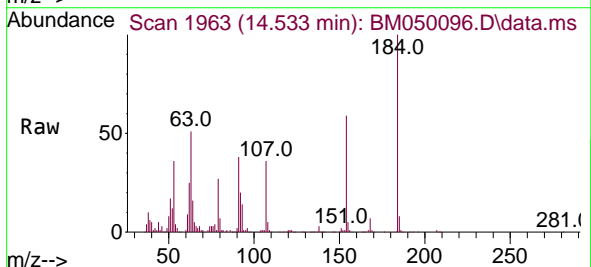
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

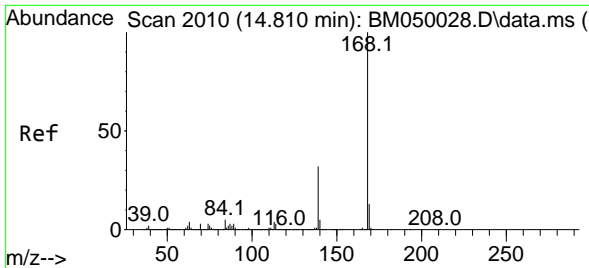
Tgt Ion:138 Resp: 390100
 Ion Ratio Lower Upper
 138 100
 108 9.4 7.4 11.2
 92 104.9 84.0 126.0



#54
 2,4-Dinitrophenol
 Concen: 38.565 ng
 RT: 14.533 min Scan# 1963
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

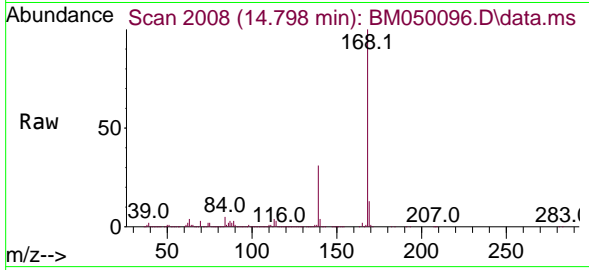
Tgt Ion:184 Resp: 227150
 Ion Ratio Lower Upper
 184 100
 63 50.5 39.8 59.6
 154 59.1 46.1 69.1



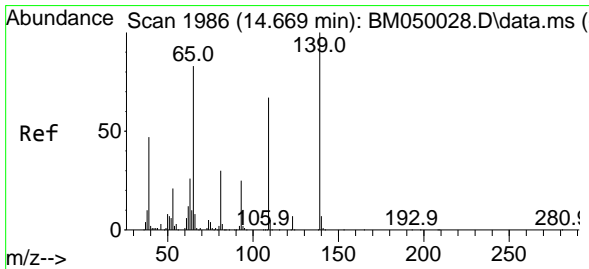
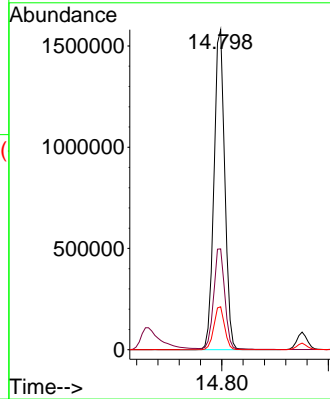
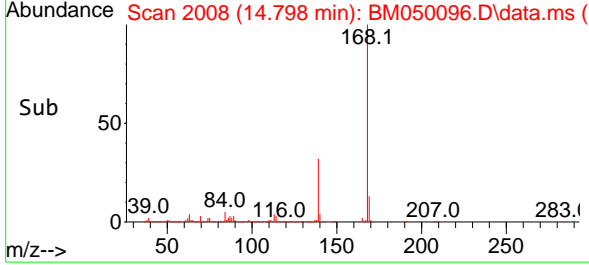


#55
 Dibenzofuran
 Concen: 37.408 ng
 RT: 14.798 min Scan# 2010
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

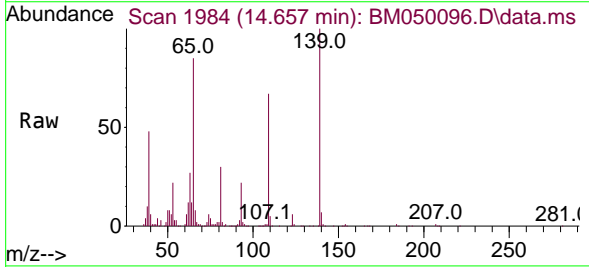
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



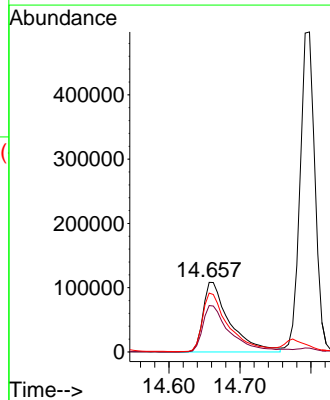
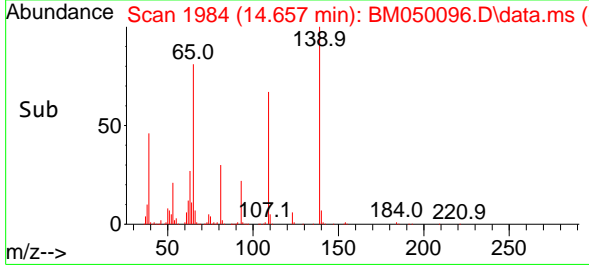
Tgt Ion:168 Resp: 2218445
 Ion Ratio Lower Upper
 168 100
 139 31.5 26.1 39.1
 169 13.4 10.8 16.2

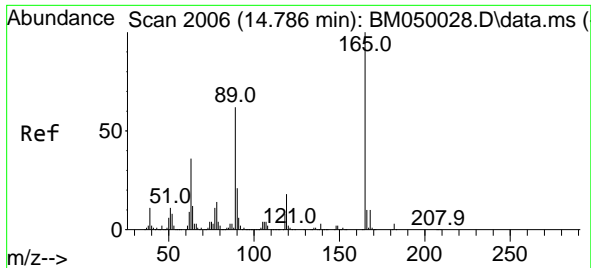


#56
 4-Nitrophenol
 Concen: 38.524 ng
 RT: 14.657 min Scan# 1984
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18



Tgt Ion:139 Resp: 280919
 Ion Ratio Lower Upper
 139 100
 109 66.6 47.0 87.0
 65 84.6 64.3 104.3



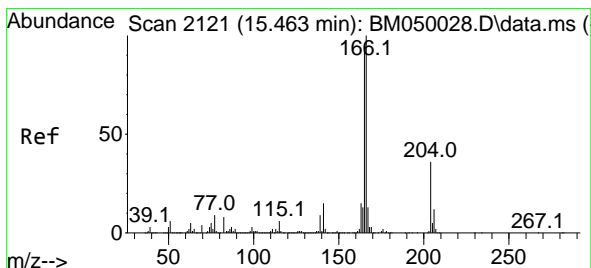
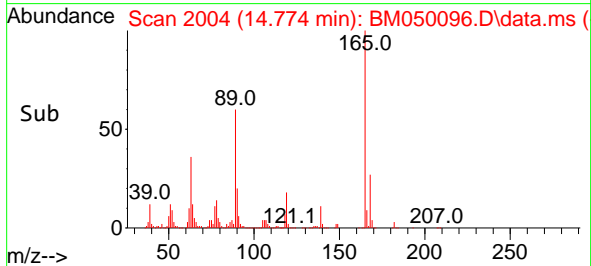
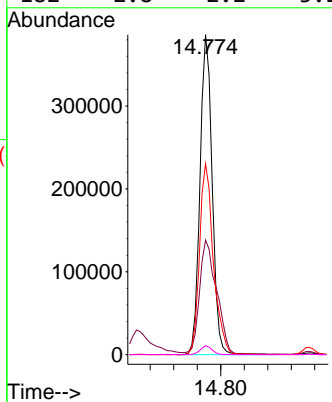
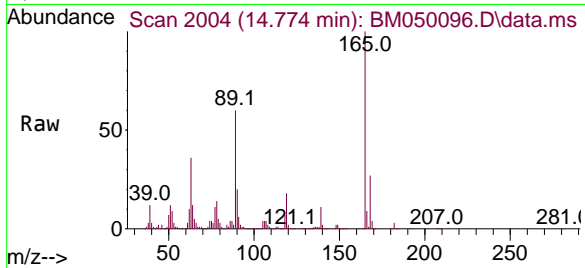


#57
 2,4-Dinitrotoluene
 Concen: 39.934 ng
 RT: 14.774 min Scan# 20
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:165 Resp: 553885

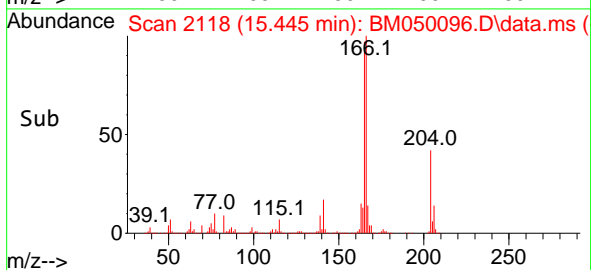
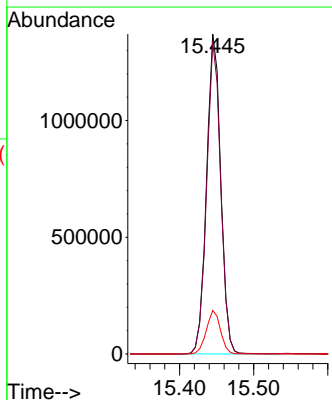
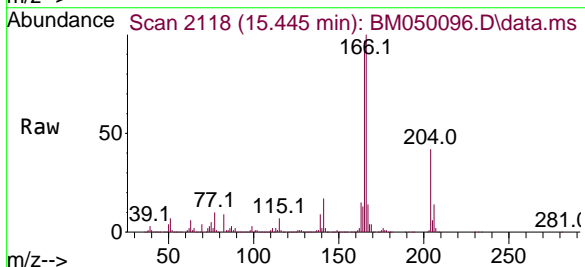
Ion	Ratio	Lower	Upper
165	100		
63	35.8	29.0	43.6
89	59.7	49.4	74.2
182	2.8	2.2	3.2

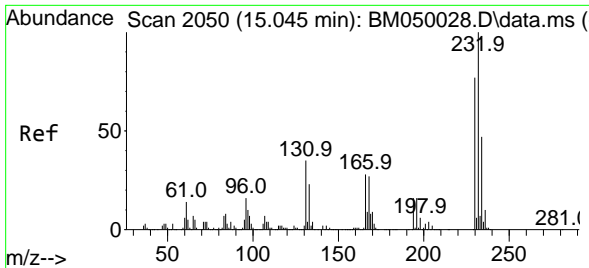


#58
 Fluorene
 Concen: 37.511 ng
 RT: 15.445 min Scan# 2118
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:166 Resp: 1820845

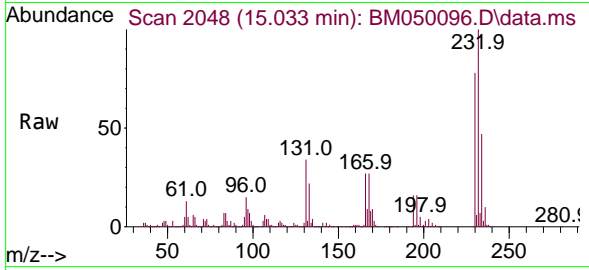
Ion	Ratio	Lower	Upper
166	100		
165	97.4	76.6	115.0
167	13.6	10.6	16.0



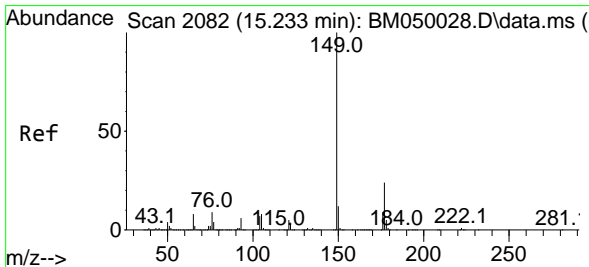
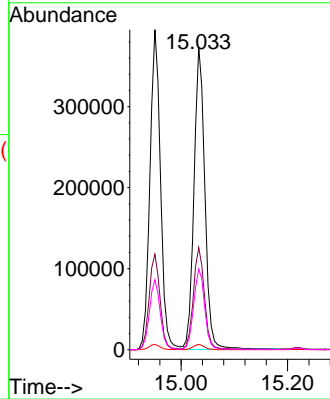
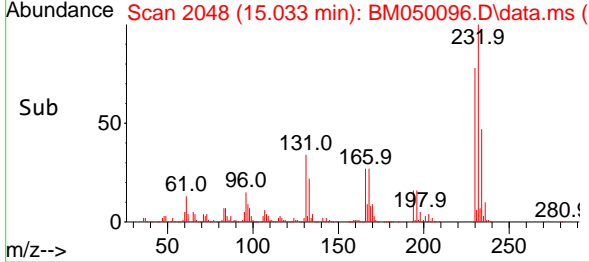


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 38.984 ng
 RT: 15.033 min Scan# 2048
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

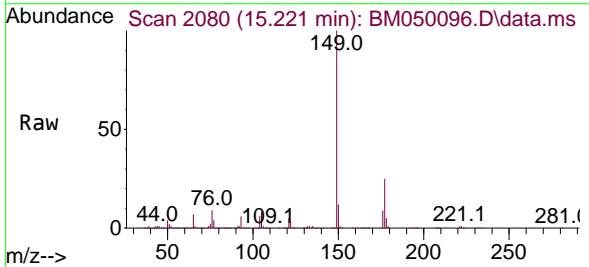
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



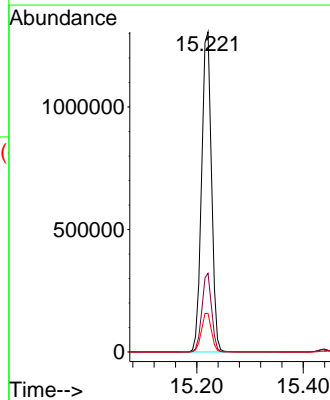
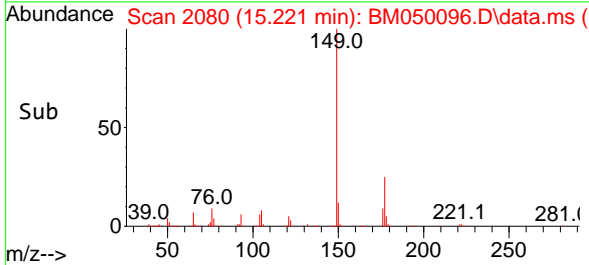
Tgt Ion:232 Resp: 530016
 Ion Ratio Lower Upper
 232 100
 131 34.4 28.2 42.4
 130 1.8 1.5 2.3
 166 27.2 22.6 34.0

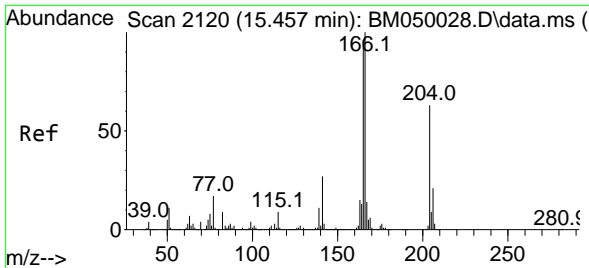


#60
 Diethylphthalate
 Concen: 36.893 ng
 RT: 15.221 min Scan# 2080
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18



Tgt Ion:149 Resp: 1685311
 Ion Ratio Lower Upper
 149 100
 177 24.6 19.1 28.7
 150 12.0 9.6 14.4



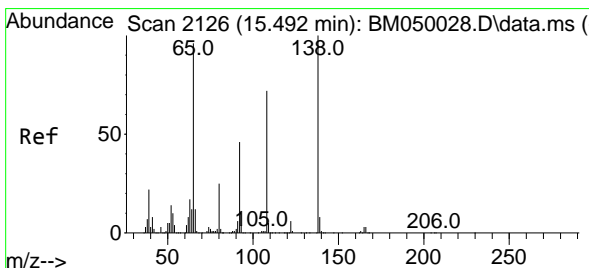
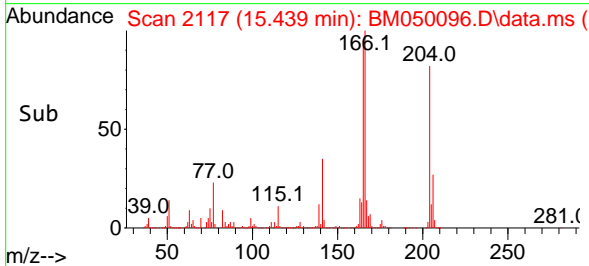
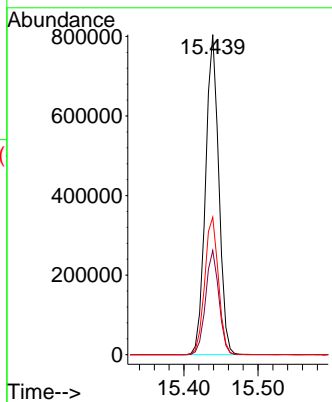
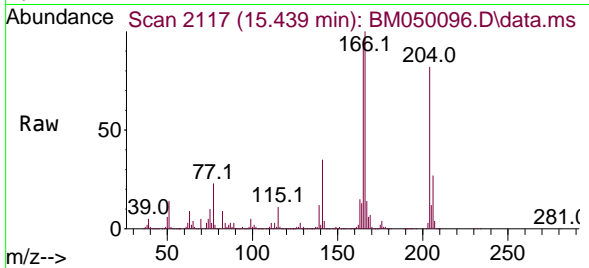


#61
 4-Chlorophenyl-phenylether
 Concen: 37.488 ng
 RT: 15.439 min Scan# 2117
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 204 Resp: 999499

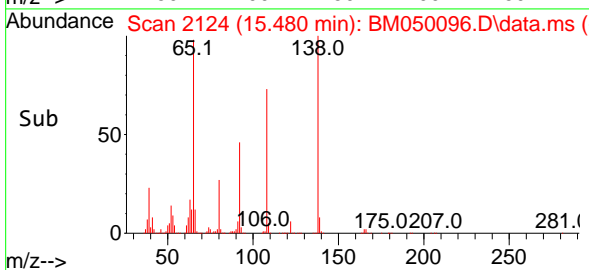
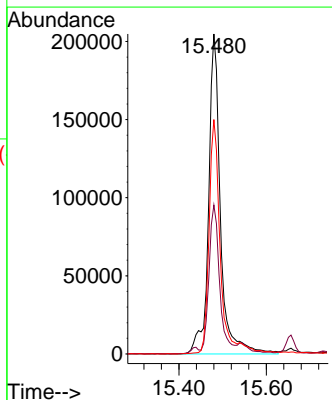
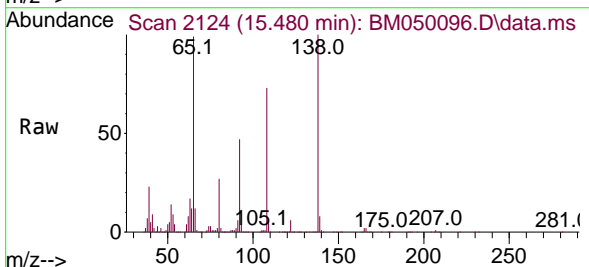
Ion	Ratio	Lower	Upper
204	100		
206	32.5	26.3	39.5
141	43.0	34.0	51.0

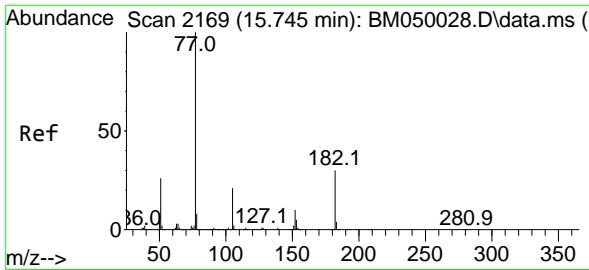


#62
 4-Nitroaniline
 Concen: 42.051 ng
 RT: 15.480 min Scan# 2124
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion: 138 Resp: 388801

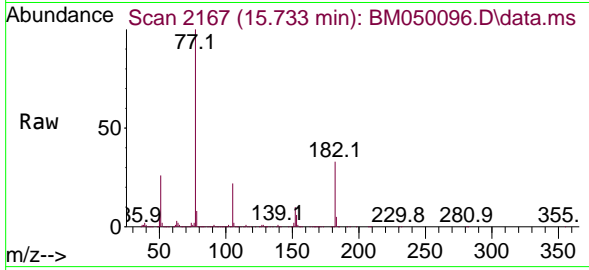
Ion	Ratio	Lower	Upper
138	100		
92	46.5	25.9	65.9
108	73.3	52.4	92.4





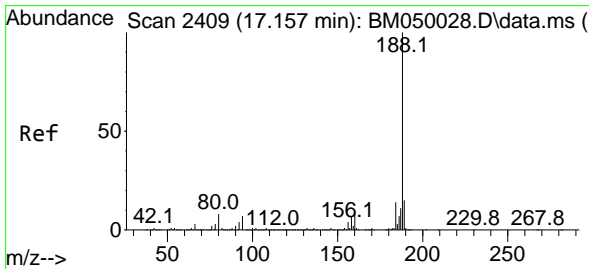
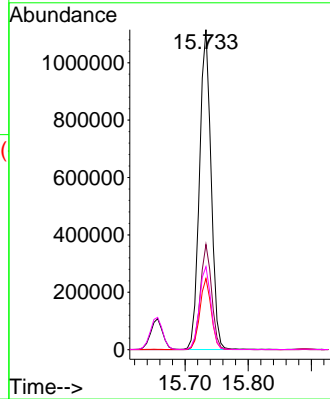
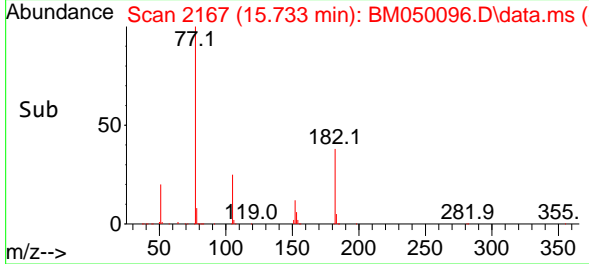
#63
 Azobenzene
 Concen: 37.117 ng
 RT: 15.733 min Scan# 2169
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

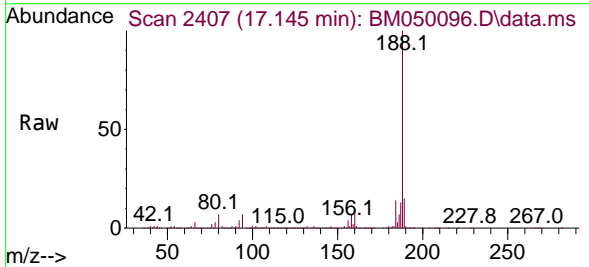


Tgt Ion: 77 Resp: 1421023

Ion	Ratio	Lower	Upper
77	100		
182	32.9	10.5	50.5
105	22.2	1.1	41.1
51	26.0	6.3	46.3

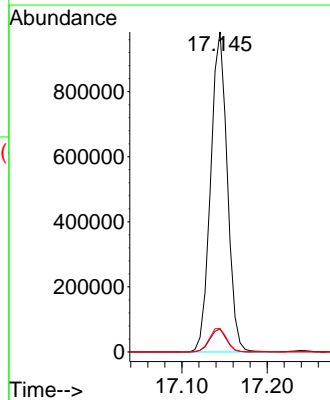
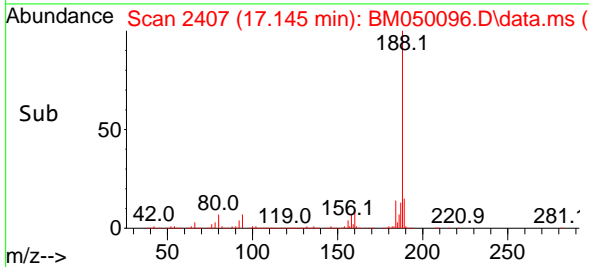


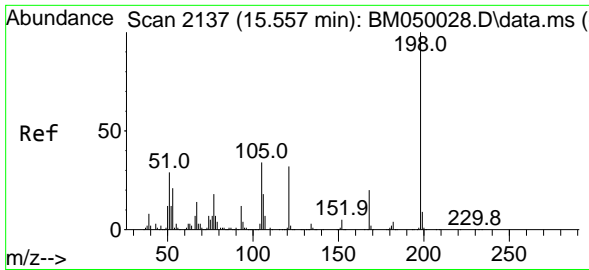
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.145 min Scan# 2407
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18



Tgt Ion: 188 Resp: 1334825

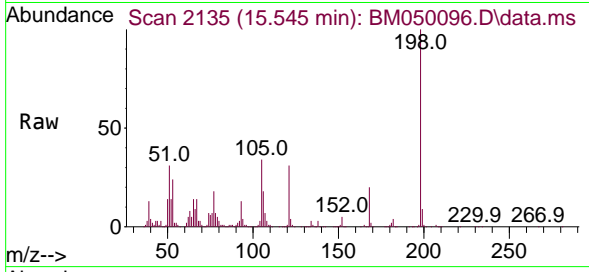
Ion	Ratio	Lower	Upper
188	100		
94	7.2	5.7	8.5
80	7.3	6.2	9.4



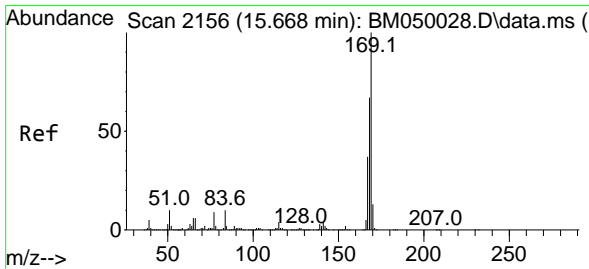
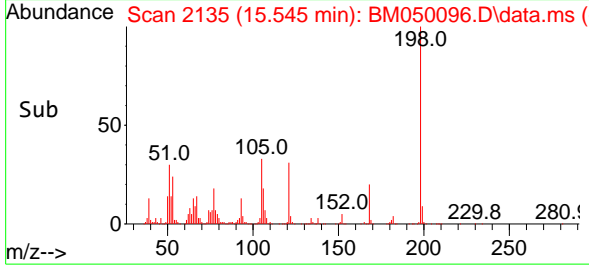
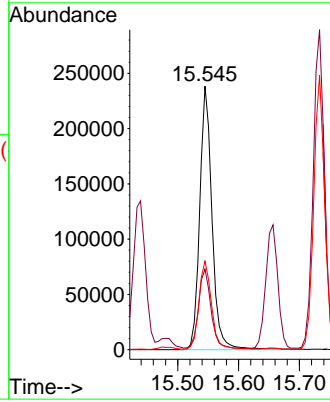


#65
 4,6-Dinitro-2-methylphenol
 Concen: 39.962 ng
 RT: 15.545 min Scan# 2135
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

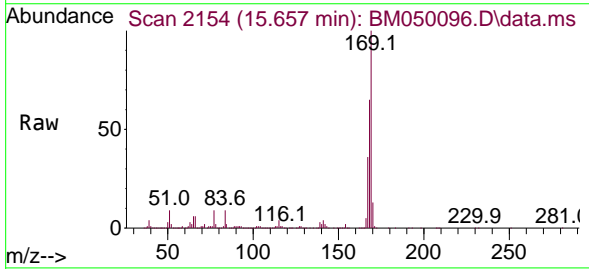
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



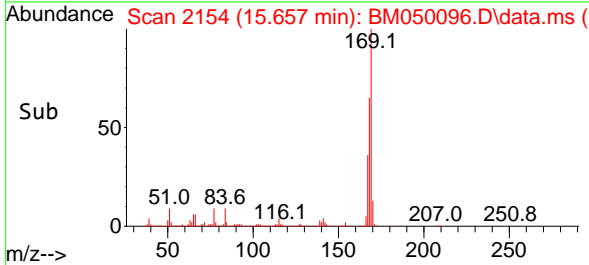
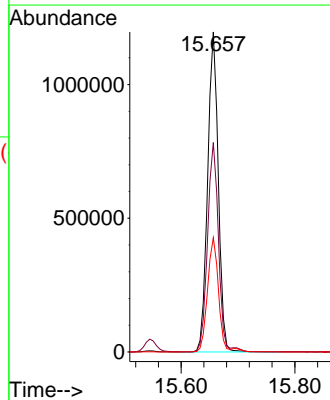
Tgt Ion:198 Resp: 333899
 Ion Ratio Lower Upper
 198 100
 51 30.6 10.4 50.4
 105 33.6 14.6 54.6

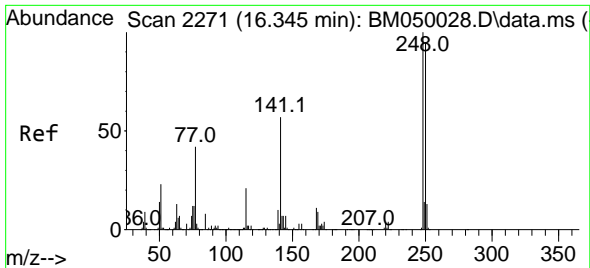


#66
 n-Nitrosodiphenylamine
 Concen: 37.777 ng
 RT: 15.657 min Scan# 2154
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18



Tgt Ion:169 Resp: 1548448
 Ion Ratio Lower Upper
 169 100
 168 65.4 53.4 80.2
 167 35.7 29.4 44.0



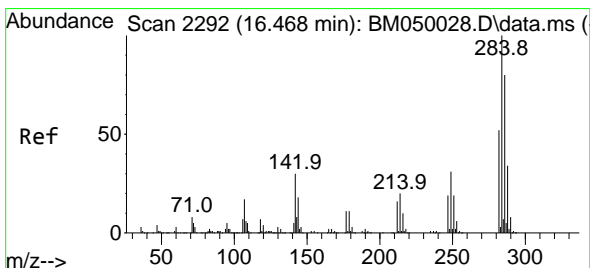
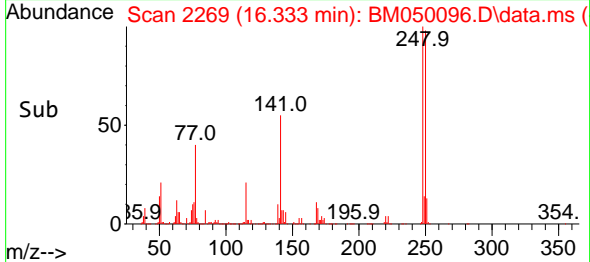
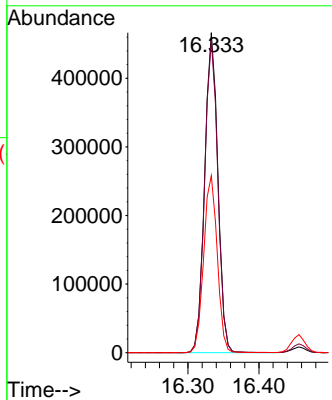
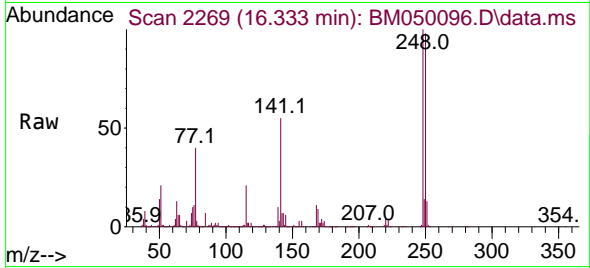


#67
 4-Bromophenyl-phenylether
 Concen: 37.394 ng
 RT: 16.333 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:248 Resp: 603599

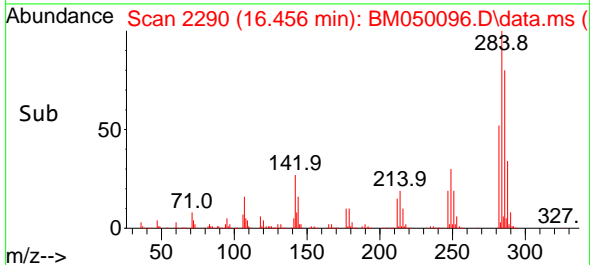
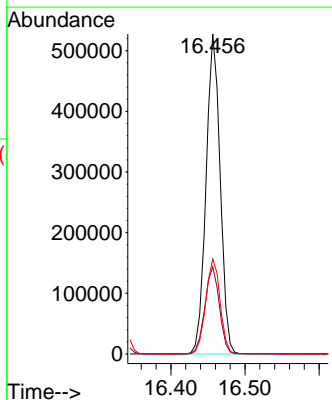
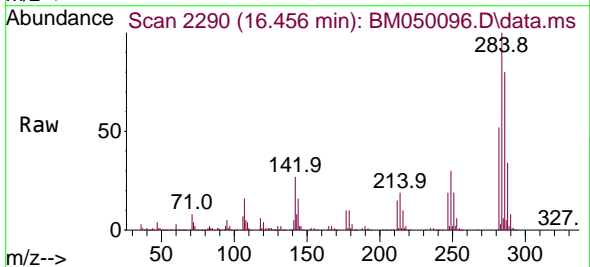
Ion	Ratio	Lower	Upper
248	100		
250	97.5	76.2	114.2
141	55.3	45.9	68.9

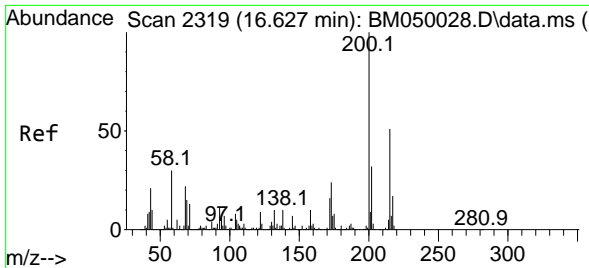


#68
 Hexachlorobenzene
 Concen: 37.471 ng
 RT: 16.456 min Scan# 2290
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:284 Resp: 697206

Ion	Ratio	Lower	Upper
284	100		
142	27.3	23.9	35.9
249	29.7	24.5	36.7

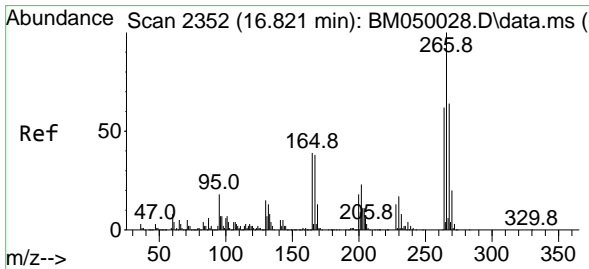
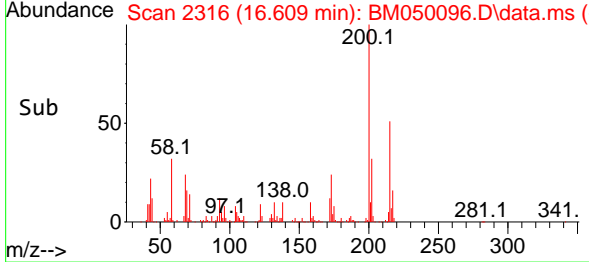
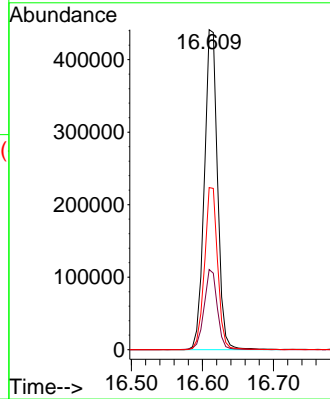
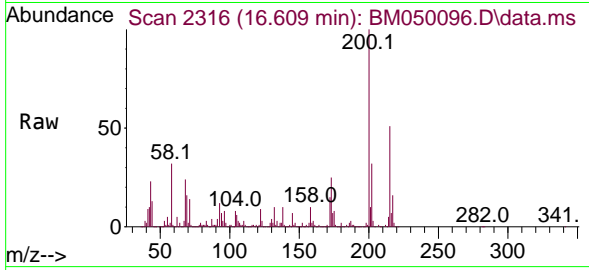




#69
 Atrazine
 Concen: 38.676 ng
 RT: 16.609 min Scan# 21
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

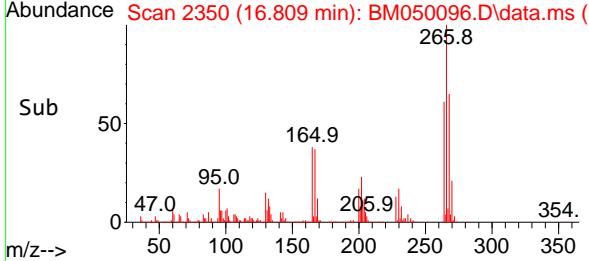
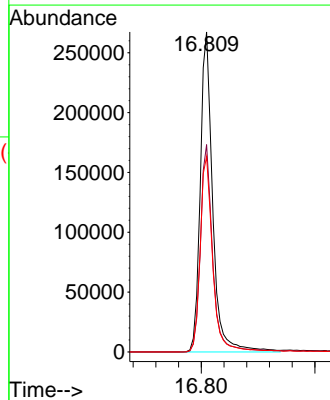
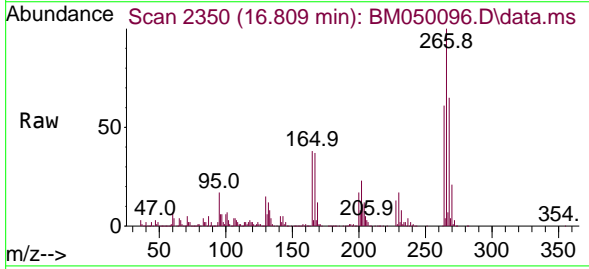
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

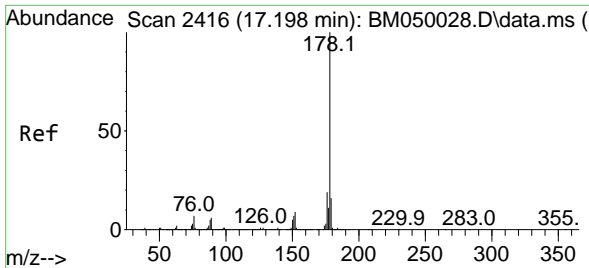
Tgt Ion:200 Resp: 571836
 Ion Ratio Lower Upper
 200 100
 173 25.1 4.3 44.3
 215 50.7 30.6 70.6



#70
 Pentachlorophenol
 Concen: 38.816 ng
 RT: 16.809 min Scan# 2350
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:266 Resp: 406540
 Ion Ratio Lower Upper
 266 100
 268 64.8 51.2 76.8
 264 61.0 49.6 74.4



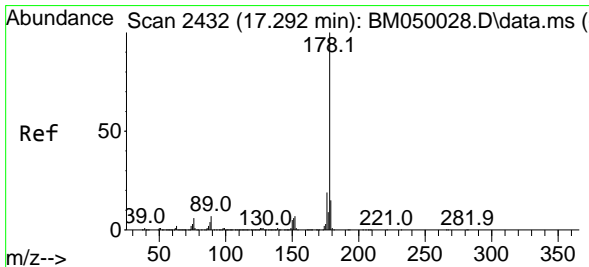
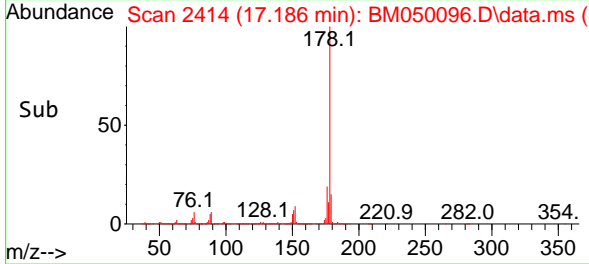
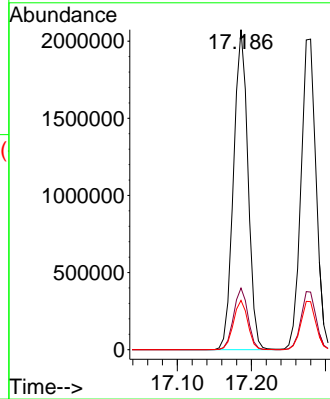
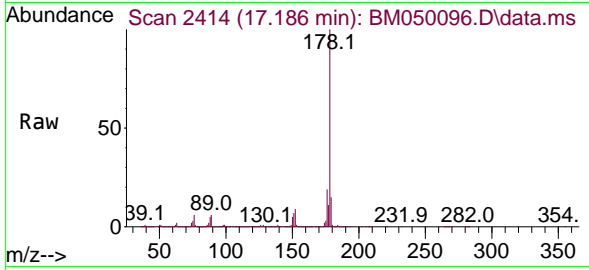


#71
 Phenanthrene
 Concen: 37.219 ng
 RT: 17.186 min Scan# 2416
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion:178 Resp: 2802096

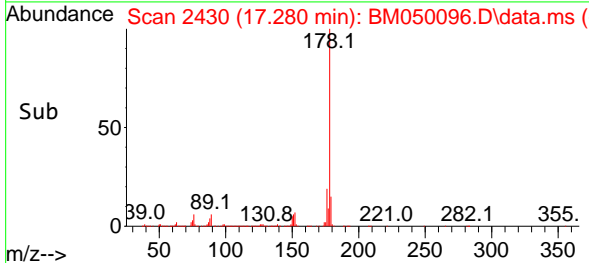
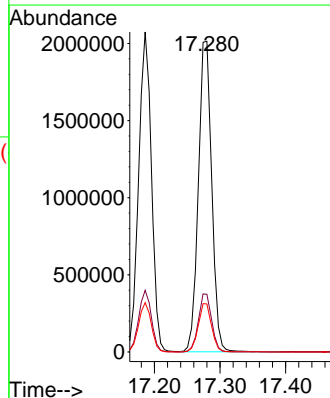
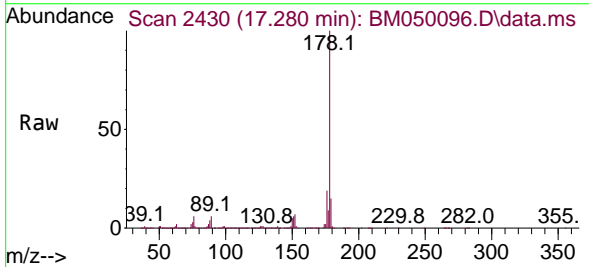
Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.3	22.9
179	15.4	12.4	18.6

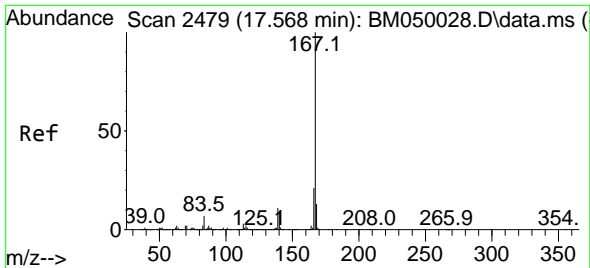


#72
 Anthracene
 Concen: 37.595 ng
 RT: 17.280 min Scan# 2430
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:178 Resp: 2864342

Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.0	22.4
179	15.5	12.2	18.4



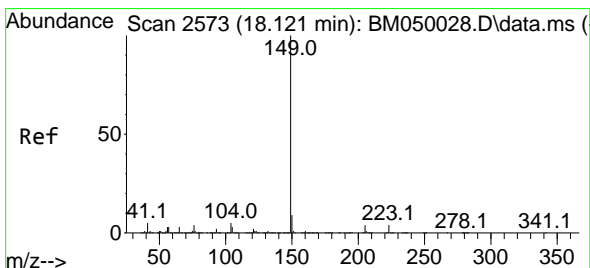
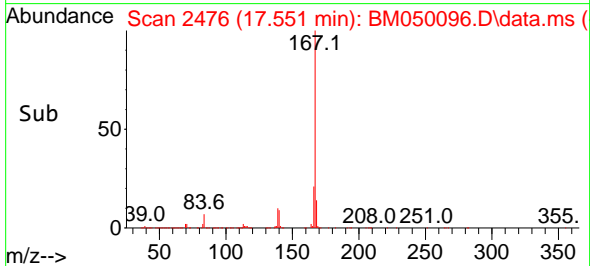
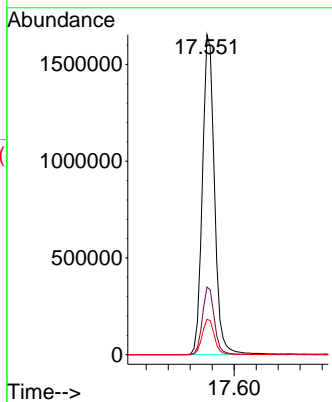
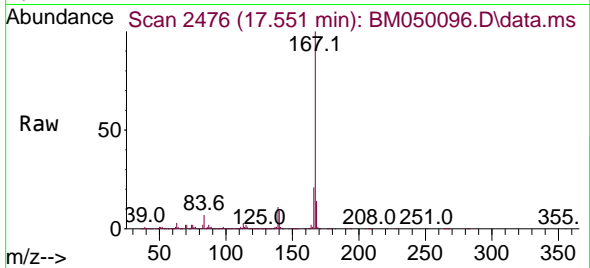


#73
 Carbazole
 Concen: 38.159 ng
 RT: 17.551 min Scan# 24
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion:167 Resp: 2522772

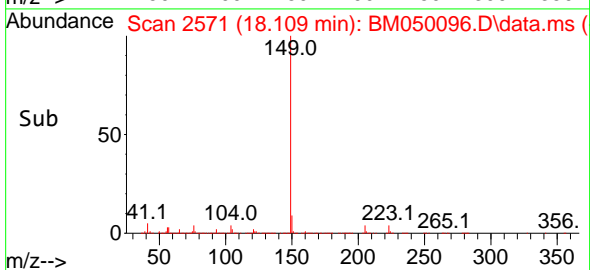
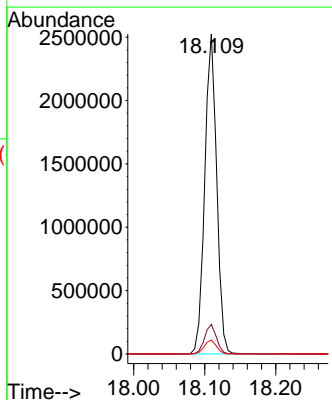
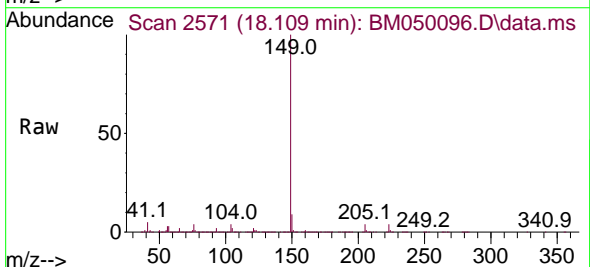
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.2	25.8
139	11.1	9.0	13.6

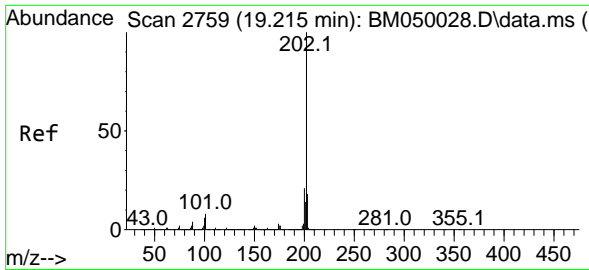


#74
 Di-n-butylphthalate
 Concen: 37.453 ng
 RT: 18.109 min Scan# 2571
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:149 Resp: 2948729

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	4.4	3.8	5.6



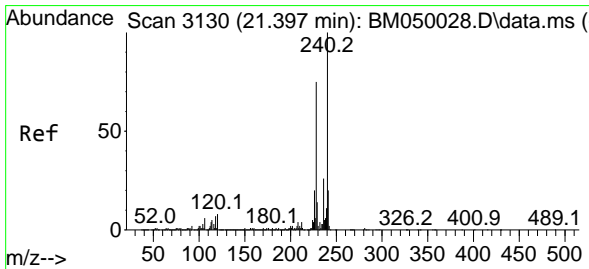
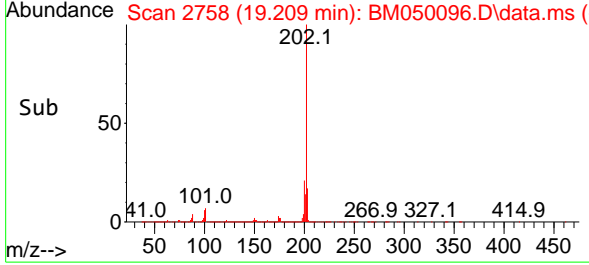
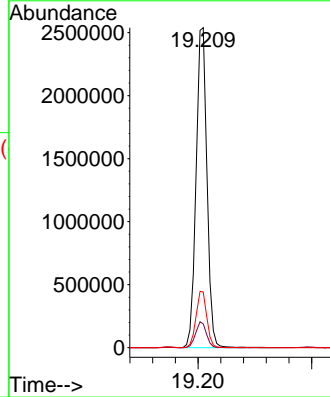
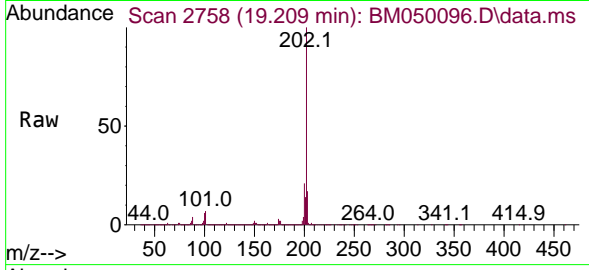


#75
 Fluoranthene
 Concen: 38.339 ng
 RT: 19.209 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:202 Resp: 3388771

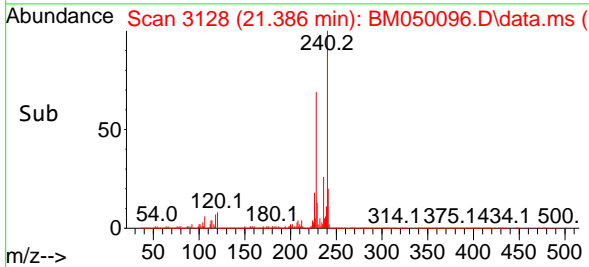
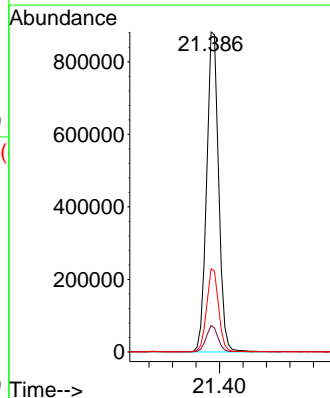
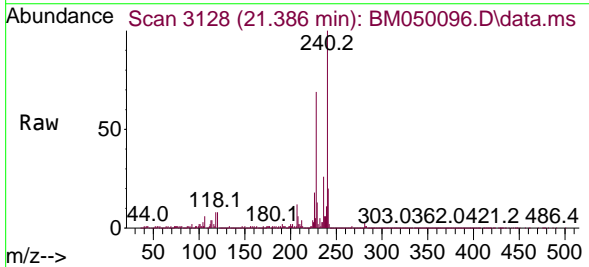
Ion	Ratio	Lower	Upper
202	100		
101	7.5	0.0	28.0
203	17.4	0.0	37.7

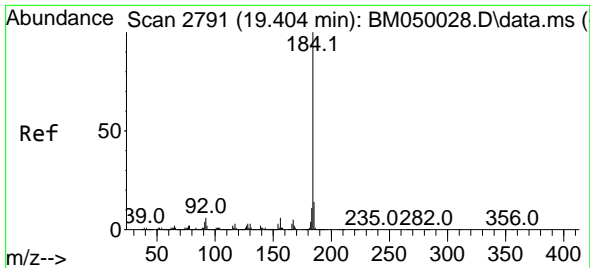


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.386 min Scan# 3128
 Delta R.T. -0.011 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:240 Resp: 1249729

Ion	Ratio	Lower	Upper
240	100		
120	8.3	6.5	9.7
236	26.0	20.9	31.3



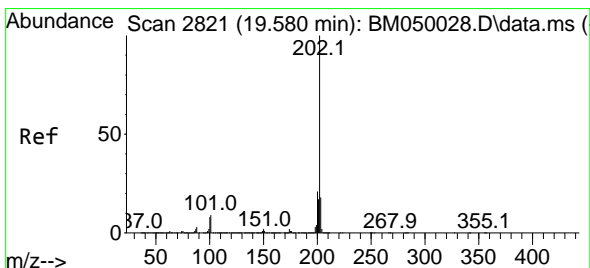
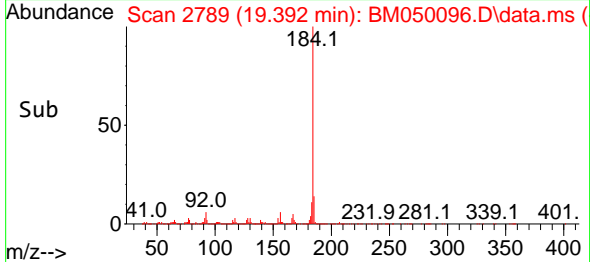
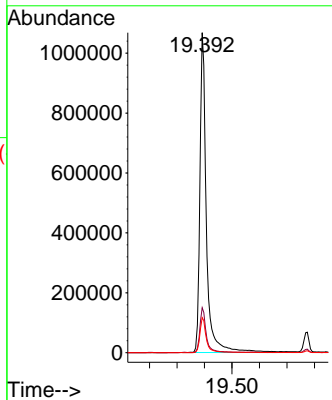
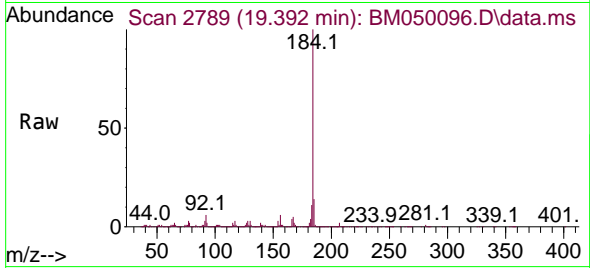


#77
 Benzidine
 Concen: 39.848 ng
 RT: 19.392 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:184 Resp: 1768881

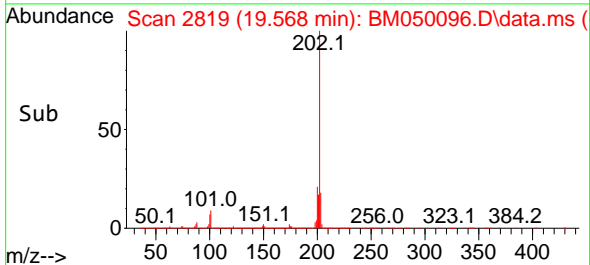
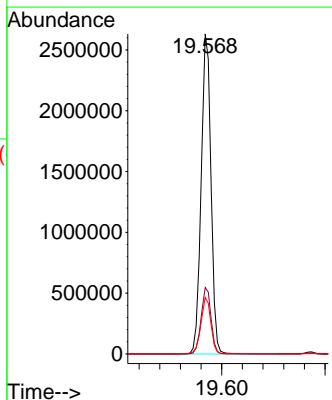
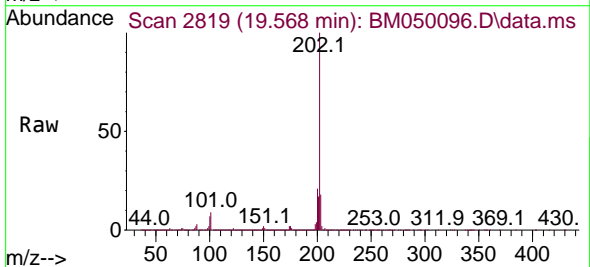
Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.5	17.3
183	11.0	8.9	13.3

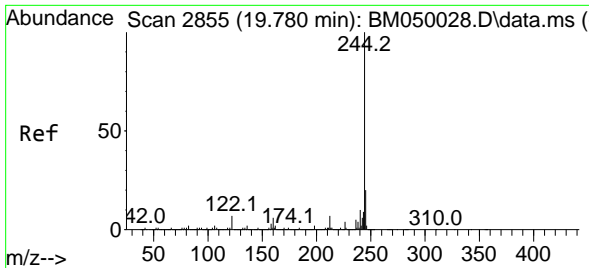


#78
 Pyrene
 Concen: 39.422 ng
 RT: 19.568 min Scan# 2819
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:202 Resp: 3459686

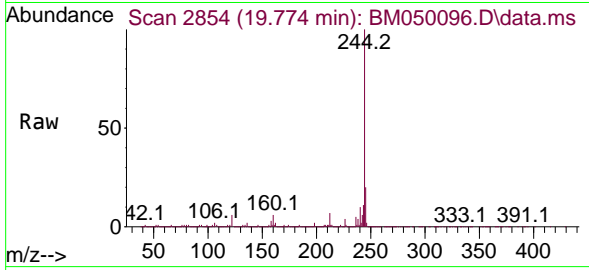
Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.7	25.1
203	17.7	14.1	21.1



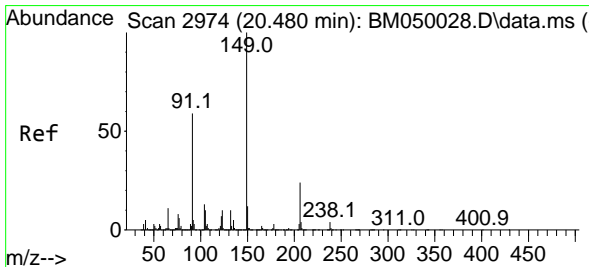
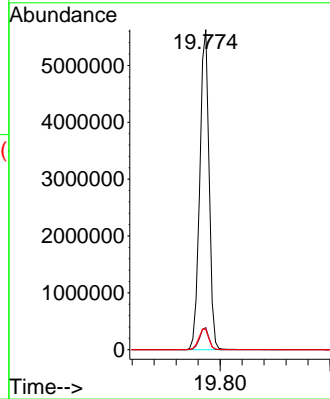
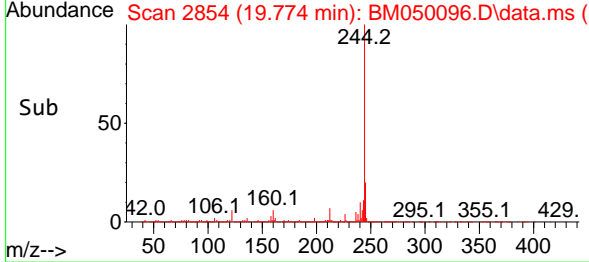


#79
 Terphenyl-d14
 Concen: 78.622 ng
 RT: 19.774 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

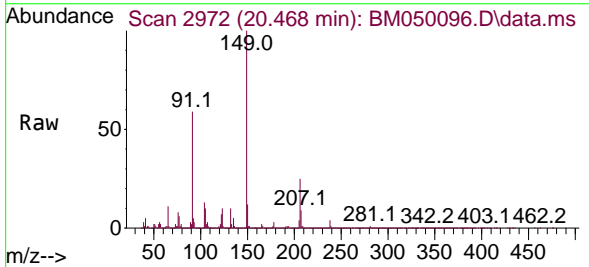
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



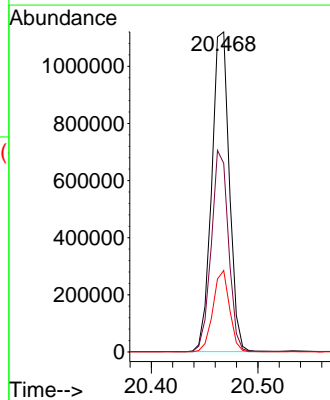
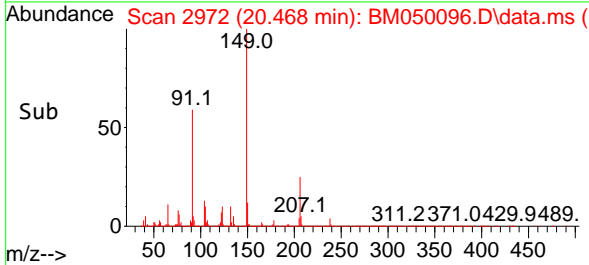
Tgt Ion:244 Resp: 6640114
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.6 8.4
 122 6.2 5.6 8.4

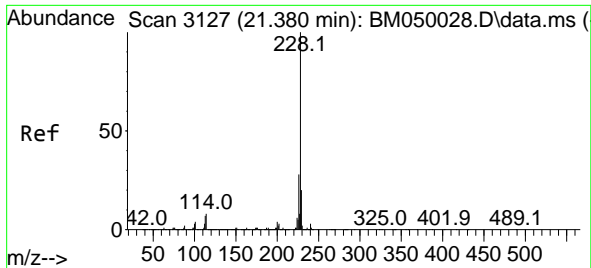


#80
 Butylbenzylphthalate
 Concen: 39.083 ng
 RT: 20.468 min Scan# 2972
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18



Tgt Ion:149 Resp: 1284636
 Ion Ratio Lower Upper
 149 100
 91 59.0 47.4 71.2
 206 25.4 19.4 29.0



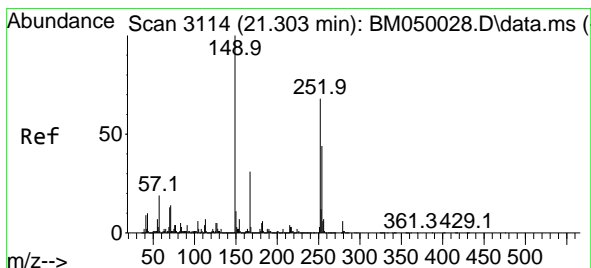
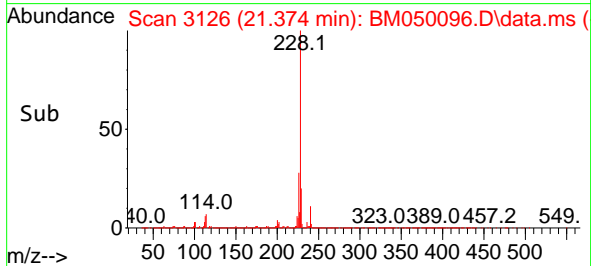
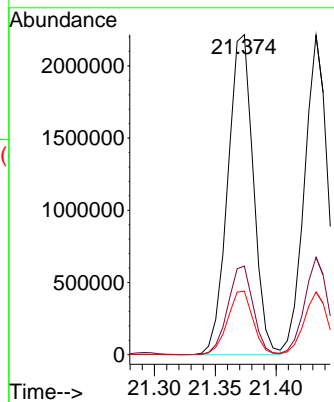
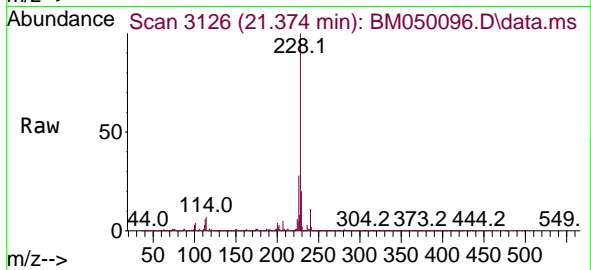


#81
 Benzo(a)anthracene
 Concen: 37.585 ng
 RT: 21.374 min Scan# 3112
 Delta R.T. -0.006 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:228 Resp: 3234550

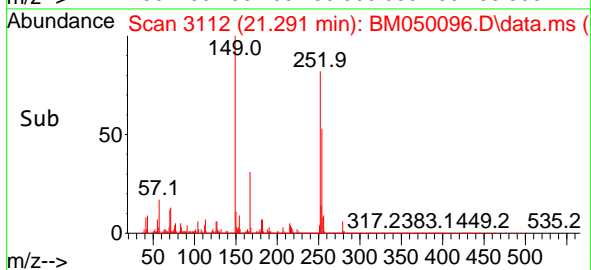
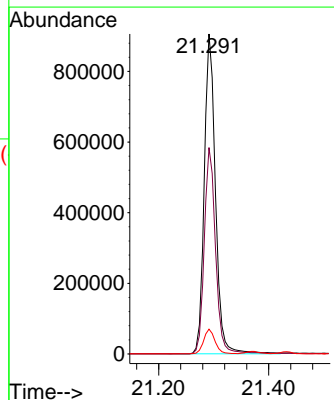
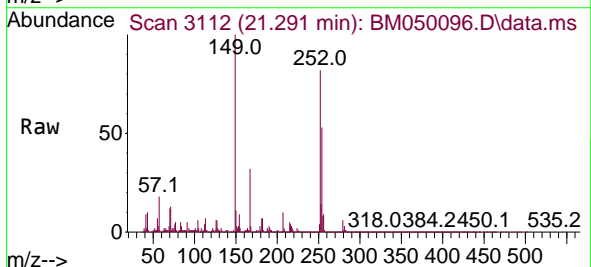
Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.1	33.1
229	19.8	15.7	23.5

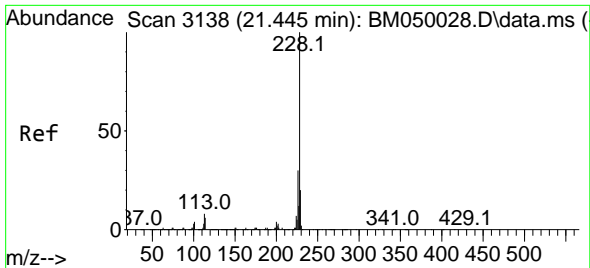


#82
 3,3'-Dichlorobenzidine
 Concen: 38.964 ng
 RT: 21.291 min Scan# 3112
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:252 Resp: 1283648

Ion	Ratio	Lower	Upper
252	100		
254	64.5	51.8	77.6
126	7.7	6.0	9.0



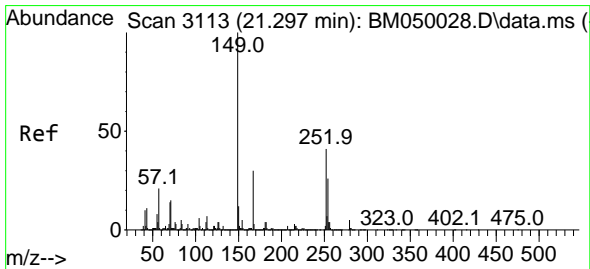
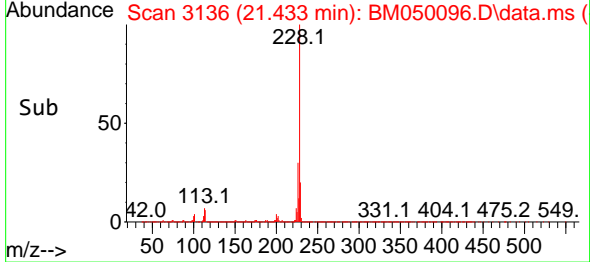
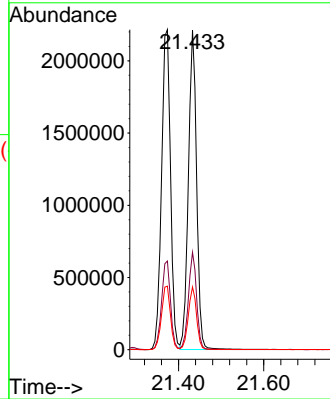
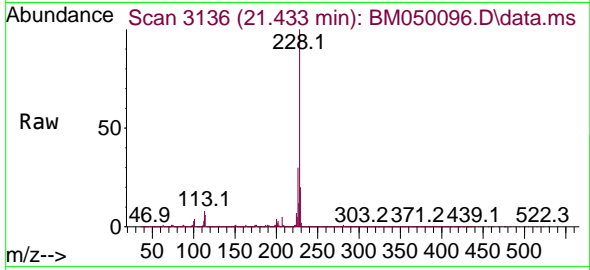


#83
 Chrysene
 Concen: 37.189 ng
 RT: 21.433 min Scan# 3111
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:228 Resp: 2962136

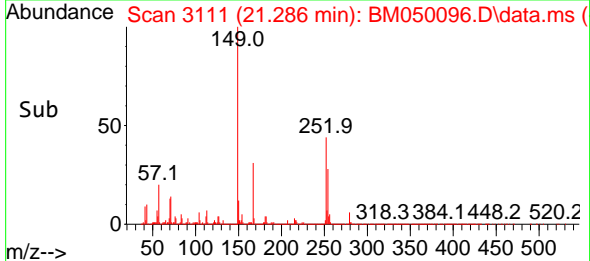
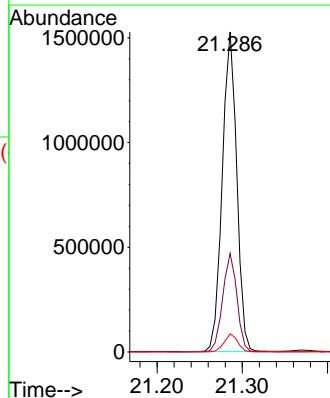
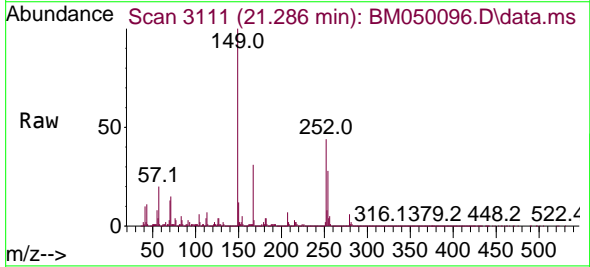
Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.2	36.2
229	19.6	15.7	23.5

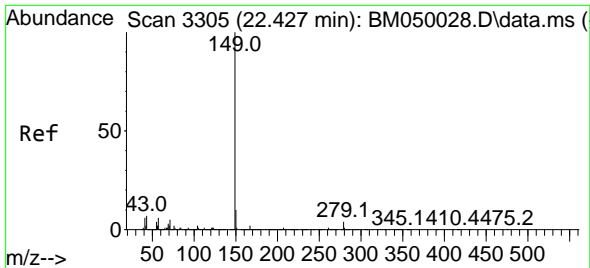


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 36.699 ng
 RT: 21.286 min Scan# 3111
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:149 Resp: 1801797

Ion	Ratio	Lower	Upper
149	100		
167	30.8	24.1	36.1
279	5.7	3.9	5.9



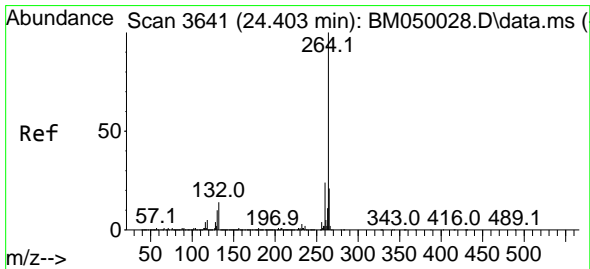
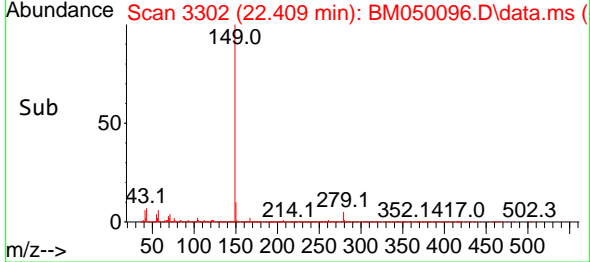
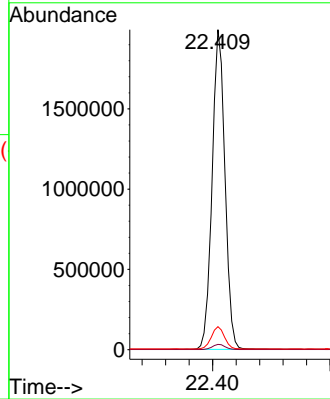
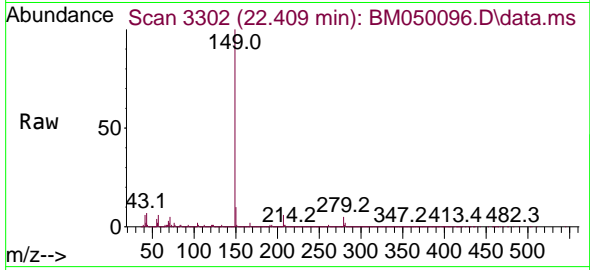


#85
 Di-n-octyl phthalate
 Concen: 37.178 ng
 RT: 22.409 min Scan# 31
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:149 Resp: 3010178

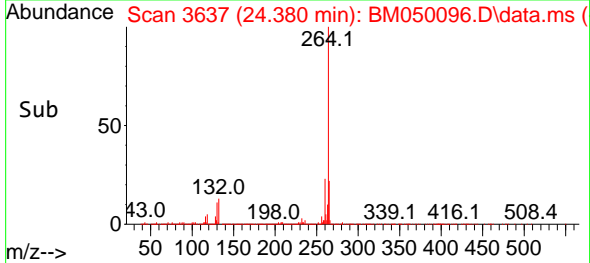
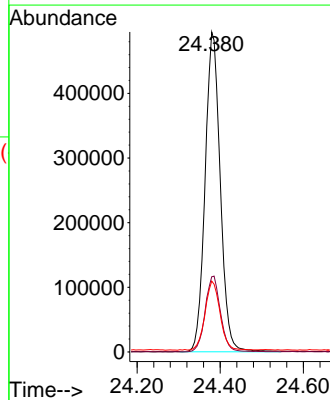
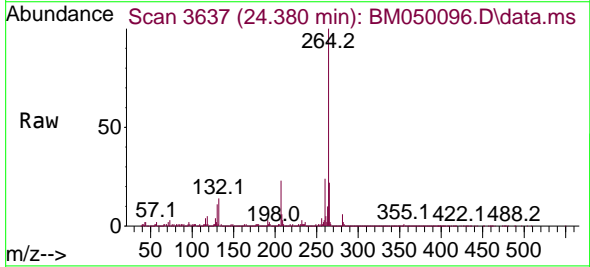
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	7.1	5.8	8.8

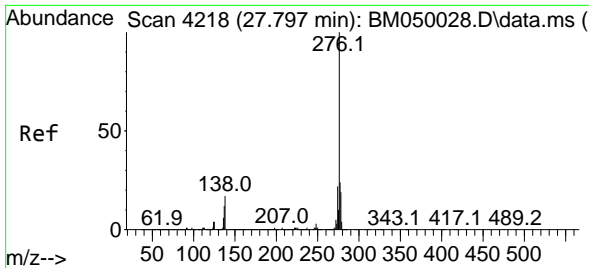


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.380 min Scan# 3637
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:264 Resp: 1253431

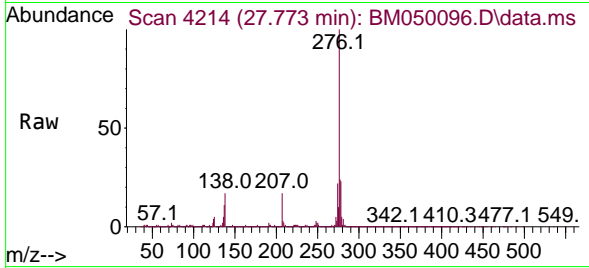
Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.8	28.2
265	22.1	17.0	25.4



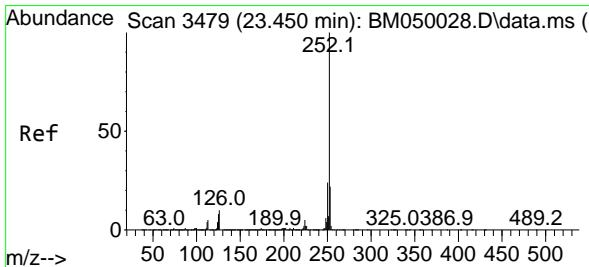
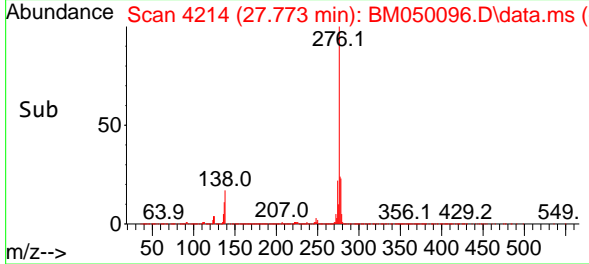
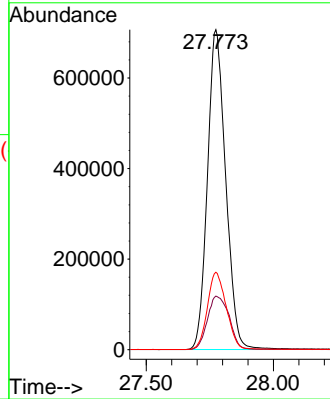


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 37.708 ng
 RT: 27.773 min Scan# 41
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

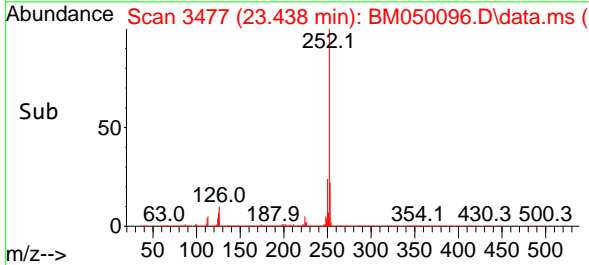
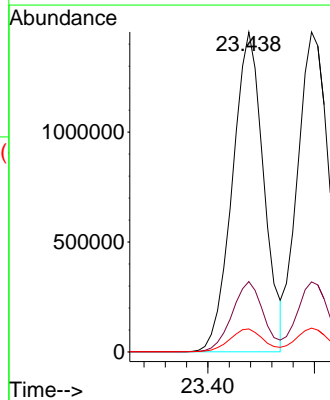
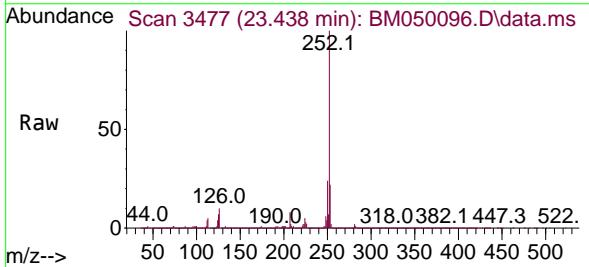


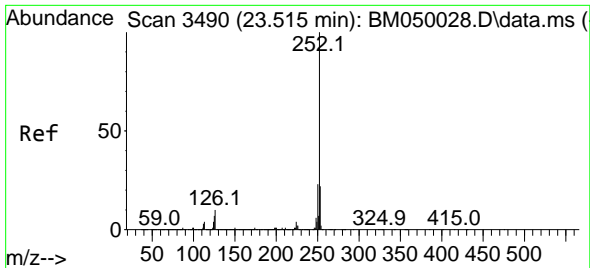
Tgt Ion:276 Resp: 3521793
 Ion Ratio Lower Upper
 276 100
 138 19.8 16.4 24.6
 277 25.0 19.8 29.8



#88
 Benzo(b)fluoranthene
 Concen: 36.480 ng
 RT: 23.438 min Scan# 3477
 Delta R.T. -0.012 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:252 Resp: 2973664
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.7 26.5
 125 7.2 6.1 9.1



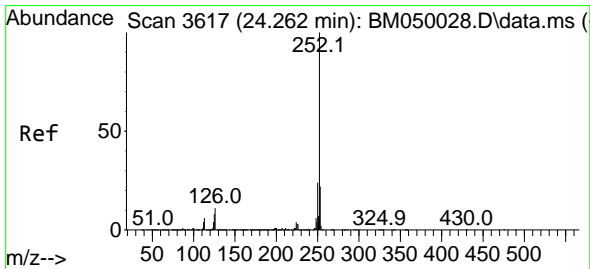
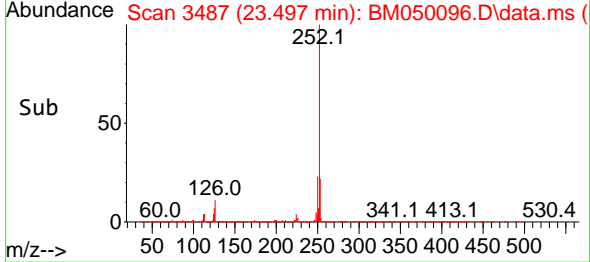
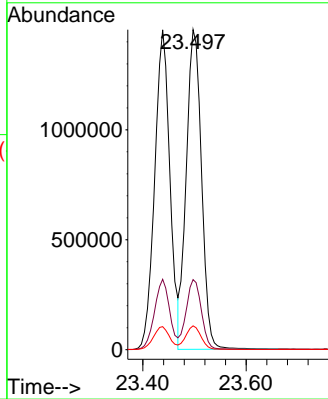
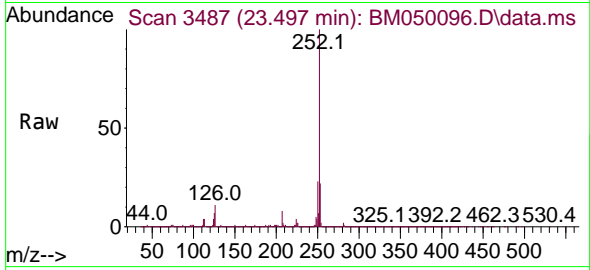


#89
 Benzo(k)fluoranthene
 Concen: 36.097 ng
 RT: 23.497 min Scan# 34
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:252 Resp: 2976318

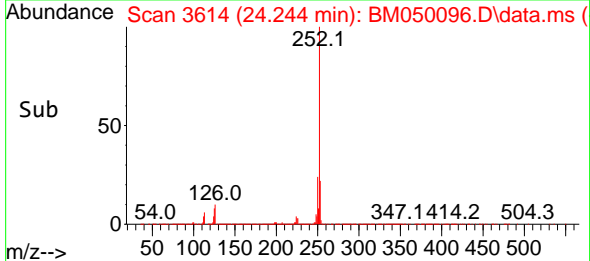
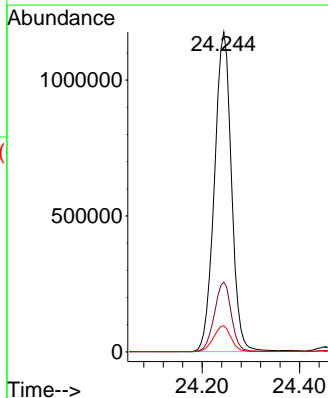
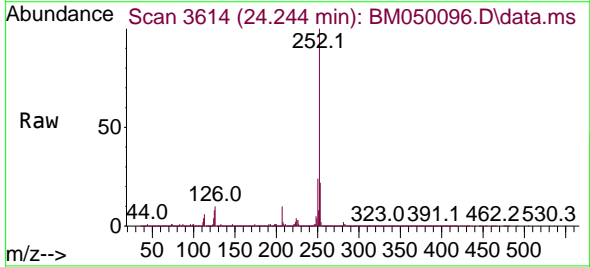
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.2
125	7.5	5.8	8.8

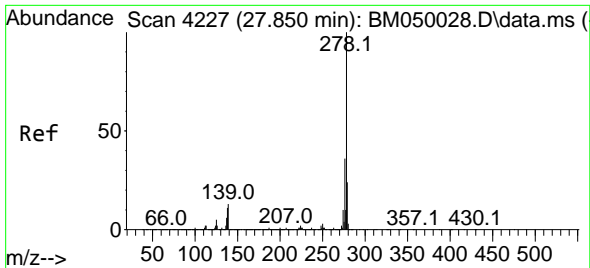


#90
 Benzo(a)pyrene
 Concen: 37.436 ng
 RT: 24.244 min Scan# 3614
 Delta R.T. -0.018 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:252 Resp: 2858100

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.0
125	8.2	6.6	9.8

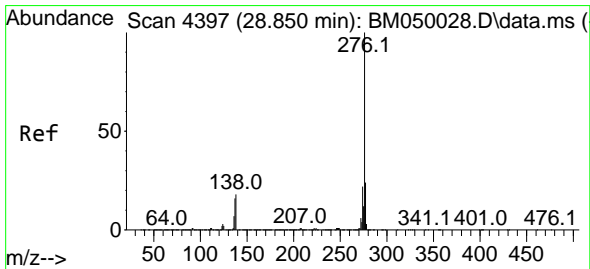
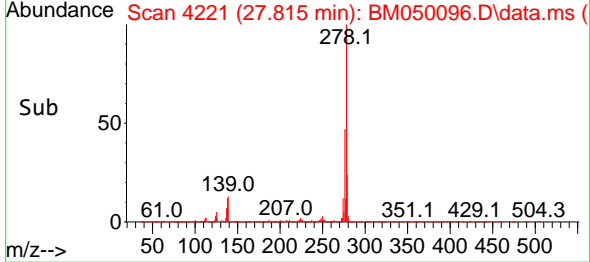
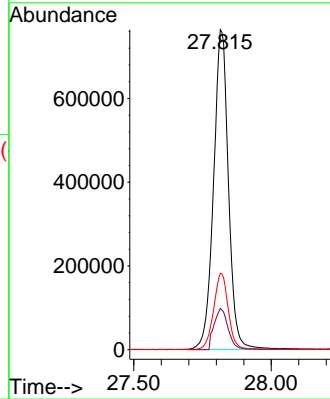
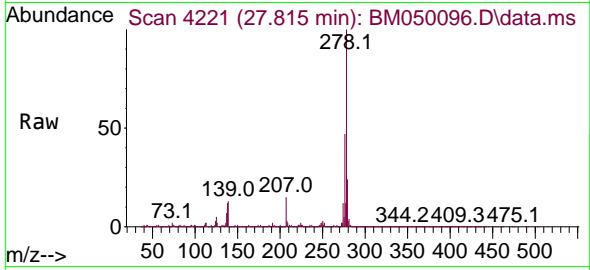




#91
 Dibenzo(a,h)anthracene
 Concen: 37.873 ng
 RT: 27.815 min Scan# 41
 Delta R.T. -0.035 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:278 Resp: 2883384
 Ion Ratio Lower Upper
 278 100
 139 12.9 10.5 15.7
 279 23.9 19.4 29.0



#92
 Benzo(g,h,i)perylene
 Concen: 37.799 ng
 RT: 28.826 min Scan# 4393
 Delta R.T. -0.024 min
 Lab File: BM050096.D
 Acq: 05 May 2025 12:18

Tgt Ion:276 Resp: 2755094
 Ion Ratio Lower Upper
 276 100
 277 23.5 19.1 28.7
 138 17.7 14.3 21.5

