Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103024\
Data File : BE101423.D
Acq On : 30 Oct 2024 14:46
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Oct 30 16:19:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 29 01:26:30 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	127626	20.000	ng	0.00
21) Naphthalene-d8	10.338	136	636701	20.000	ng	0.00
39) Acenaphthene-d10	14.180	164	457556	20.000	ng	0.00
64) Phenanthrene-d10	16.918	188	1042052	20.000	ng	0.00
76) Chrysene-d12	21.078	240	1163178	20.000	ng	0.00
86) Perylene-d12	23.369	264	1419849	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.314	112	542730	74.532	ng	0.00
7) Phenol-d6	6.948	99	801041	79.335	ng	0.00
23) Nitrobenzene-d5	8.781	82	819930	80.884	ng	0.00
42) 2,4,6-Tribromophenol	15.690	330	658479	82.110	ng	0.00
45) 2-Fluorobiphenyl	12.805	172	2189428	81.037	ng	0.00
79) Terphenyl-d14	19.515	244	3905620	77.280	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.199	88	97161	35.775	ng	99
3) Pyridine	3.634	79	236900	30.831	ng	98
4) n-Nitrosodimethylamine	3.551	42	113151	38.059	ng	94
6) Aniline	7.012	93	361925	46.771	ng	99
8) 2-Chlorophenol	7.212	128	342593	39.226	ng	98
9) Benzaldehyde	6.777	77	179434	36.813	ng	98
10) Phenol	6.971	94	444898	40.610	ng	100
11) bis(2-Chloroethyl)ether	7.036	93	342328	38.090	ng	98
12) 1,3-Dichlorobenzene	7.459	146	358396	38.056	ng	99
13) 1,4-Dichlorobenzene	7.606	146	364748	37.927	ng	98
14) 1,2-Dichlorobenzene	7.935	146	365628	38.840	ng	99
15) Benzyl Alcohol	7.905	79	265140	44.053	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.081	45	461025	40.762	ng	99
17) 2-Methylphenol	8.152	107	295633	39.871	ng	99
18) Hexachloroethane	8.628	117	125062	39.821	ng	99
19) n-Nitroso-di-n-propyla...	8.375	70	295017	44.031	ng	99
20) 3+4-Methylphenols	8.487	107	418500	40.889	ng	97
22) Acetophenone	8.422	105	582605	40.299	ng	98
24) Nitrobenzene	8.822	77	428805	39.743	ng	99
25) Isophorone	9.274	82	817706	41.337	ng	100
26) 2-Nitrophenol	9.509	139	218171	41.837	ng	99
27) 2,4-Dimethylphenol	9.627	122	260430	39.688	ng	99
28) bis(2-Chloroethoxy)met...	9.774	93	493536	41.141	ng	99
29) 2,4-Dichlorophenol	10.056	162	364520	40.154	ng	98
30) 1,2,4-Trichlorobenzene	10.185	180	385934	39.025	ng	99
31) Naphthalene	10.391	128	1258515	38.788	ng	100
32) Benzoic acid	9.891	122	239374	37.607	ng	99
33) 4-Chloroaniline	10.614	127	487624	43.220	ng	99
34) Hexachlorobutadiene	10.637	225	233406	39.873	ng	99
35) Caprolactam	11.389	113	97967	28.153	ng	98
36) 4-Chloro-3-methylphenol	11.783	107	408950	39.564	ng	99
37) 2-Methylnaphthalene	11.977	142	924690	39.558	ng	100
38) 1-Methylnaphthalene	12.206	142	916285	39.276	ng	100
40) 1,2,4,5-Tetrachloroben...	12.335	216	456784	39.768	ng	100
41) Hexachlorocyclopentadiene	12.318	237	163465	43.091	ng	98
43) 2,4,6-Trichlorophenol	12.653	196	324678	41.003	ng	99

Quantitation Report (Not Reviewed)

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Acq On : 30 Oct 2024 14:46
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Oct 30 16:19:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 29 01:26:30 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.752	196	365863	40.347	ng	99
46) 1,1'-Biphenyl	13.011	154	1241055	39.590	ng	100
47) 2-Chloronaphthalene	13.058	162	979889	39.565	ng	98
48) 2-Nitroaniline	13.387	65	278704	41.815	ng	98
49) Acenaphthylene	13.916	152	1470348	40.145	ng	99
50) Dimethylphthalate	13.687	163	1285098	39.789	ng	100
51) 2,6-Dinitrotoluene	13.822	165	300259	40.267	ng	100
52) Acenaphthene	14.245	154	936089	39.141	ng	99
53) 3-Nitroaniline	14.233	138	313997	42.348	ng	100
54) 2,4-Dinitrophenol	14.368	184	179651	37.144	ng	99
55) Dibenzofuran	14.586	168	1493764	39.188	ng	99
56) 4-Nitrophenol	14.650	139	262424	38.648	ng	98
57) 2,4-Dinitrotoluene	14.609	165	424013	41.303	ng	99
58) Fluorene	15.226	166	1266454	39.716	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.856	232	339479	40.520	ng	100
60) Diethylphthalate	15.015	149	1350884	39.988	ng	99
61) 4-Chlorophenyl-phenyle...	15.214	204	633550	40.038	ng	99
62) 4-Nitroaniline	15.420	138	332393	40.286	ng	99
63) Azobenzene	15.508	77	1163175	40.057	ng	99
65) 4,6-Dinitro-2-methylph...	15.349	198	249728	40.784	ng	100
66) n-Nitrosodiphenylamine	15.461	169	1105241	39.996	ng	99
67) 4-Bromophenyl-phenylether	16.096	248	443764	40.484	ng	99
68) Hexachlorobenzene	16.201	284	575450	40.051	ng	99
69) Atrazine	16.395	200	300634	35.486	ng	99
70) Pentachlorophenol	16.613	266	354839	42.905	ng	99
71) Phenanthrene	16.959	178	1965315	39.391	ng	99
72) Anthracene	17.047	178	1962020	40.274	ng	99
73) Carbazole	17.376	167	1985429	39.830	ng	99
74) Di-n-butylphthalate	17.823	149	2357982	42.969	ng	100
75) Fluoranthene	18.963	202	2465469	40.686	ng	99
77) Benzidine	19.221	184	867998	58.797	ng	99
78) Pyrene	19.333	202	2583686	40.392	ng	99
80) Butylbenzylphthalate	20.185	149	1181153	42.121	ng	99
81) Benzo(a)anthracene	21.060	228	2657946	40.655	ng	100
82) 3,3'-Dichlorobenzidine	21.037	252	1078411	42.108	ng	99
83) Chrysene	21.119	228	2525114	39.947	ng	98
84) Bis(2-ethylhexyl)phtha...	20.890	149	1680060	45.100	ng	99
85) Di-n-octyl phthalate	21.736	149	2715298	44.410	ng	100
87) Indeno(1,2,3-cd)pyrene	25.702	276	3770539	39.680	ng	100
88) Benzo(b)fluoranthene	22.659	252	3039501	41.078	ng	99
89) Benzo(k)fluoranthene	22.706	252	2843355	41.131	ng	99
90) Benzo(a)pyrene	23.258	252	2630434	40.649	ng	99
91) Dibenzo(a,h)anthracene	25.696	278	3168410	40.353	ng	99
92) Benzo(g,h,i)perylene	26.448	276	3159112	39.050	ng	99

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

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Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103024\
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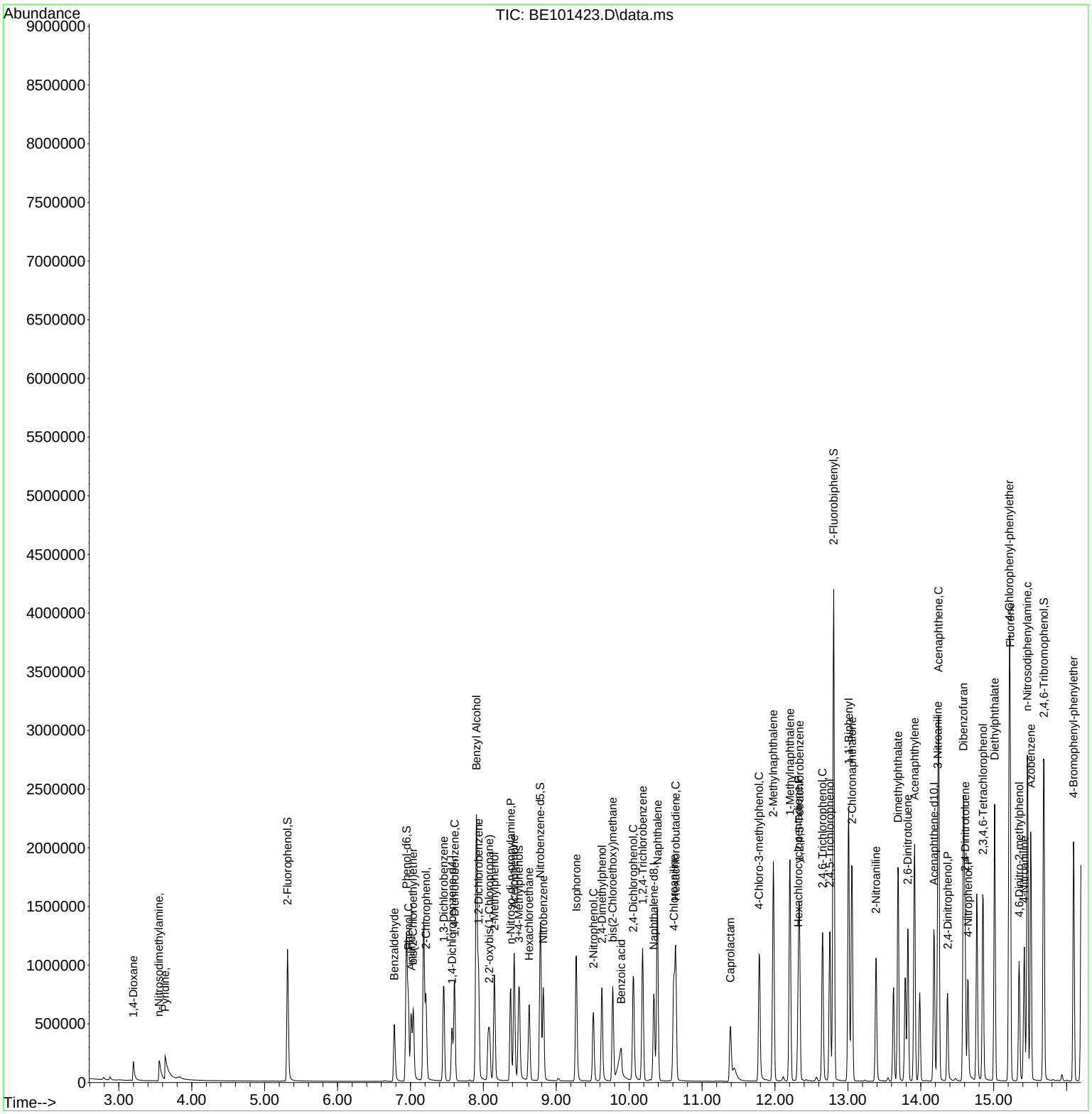
Acq On : 30 Oct 2024 14:46
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Oct 30 16:19:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 29 01:26:30 2024
Response via : Initial Calibration



Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103024\
Data File : BE101423.D
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Instrument :
BNA_E
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QLast Update : Tue Oct 29 01:26:30 2024
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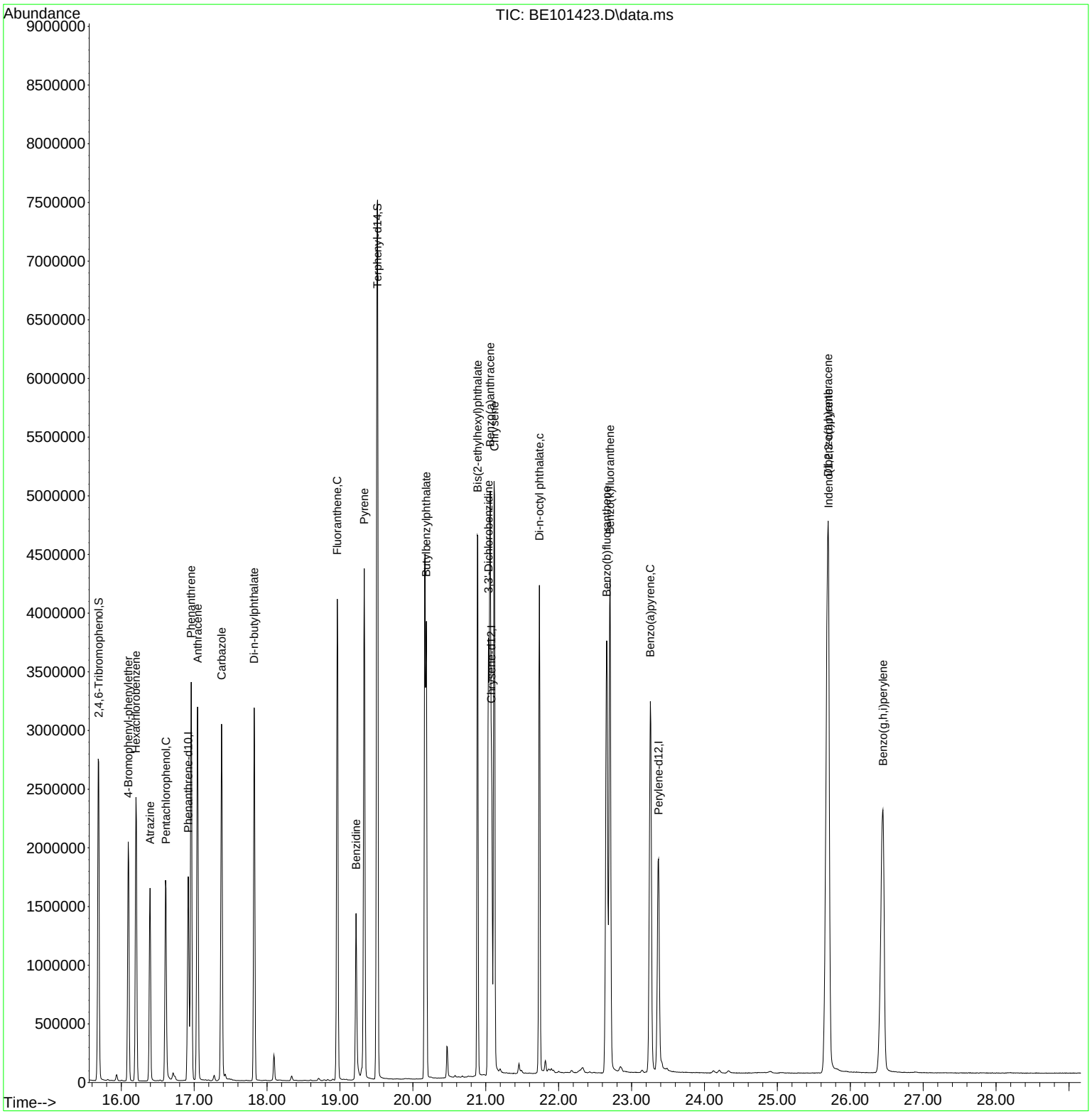
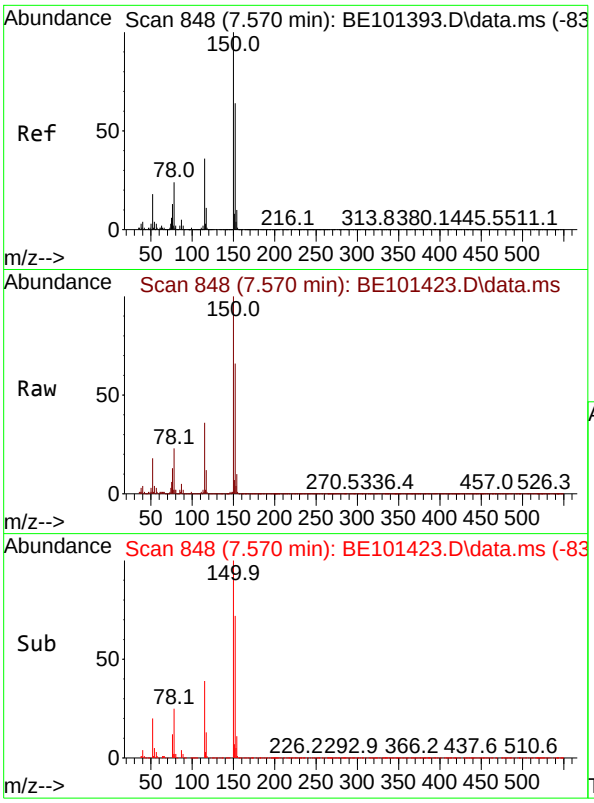


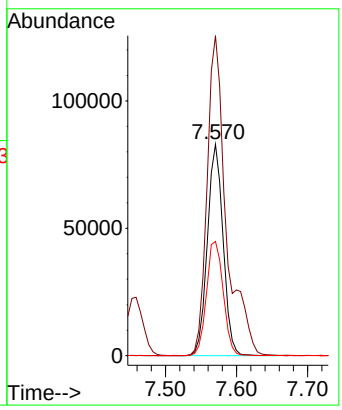


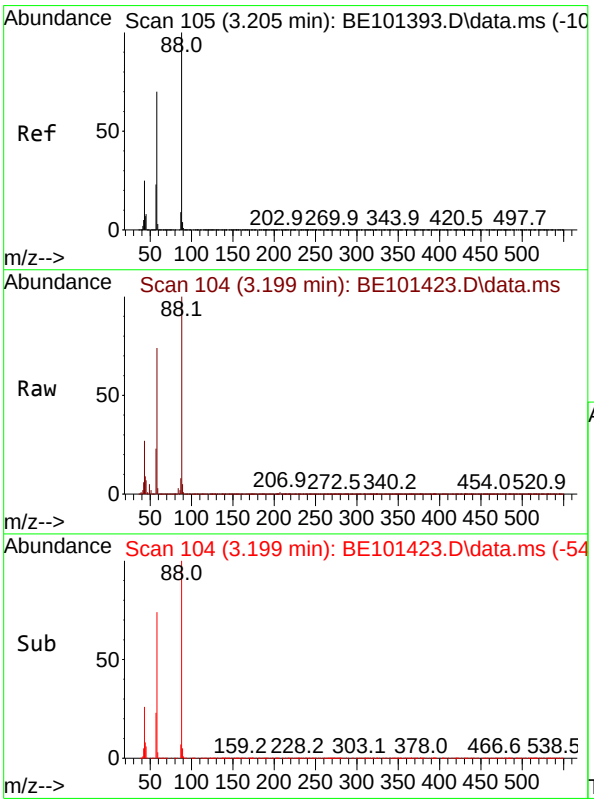
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.570 min Scan# 84
Delta R.T. 0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:152 Resp: 127626

Ion	Ratio	Lower	Upper
152	100		
150	151.3	124.2	186.4
115	54.1	45.3	67.9

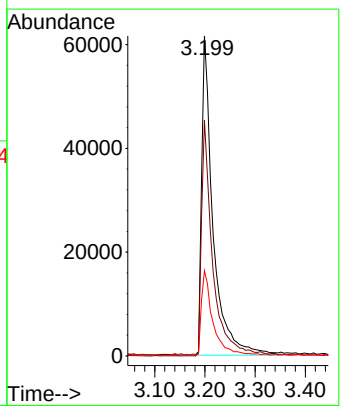


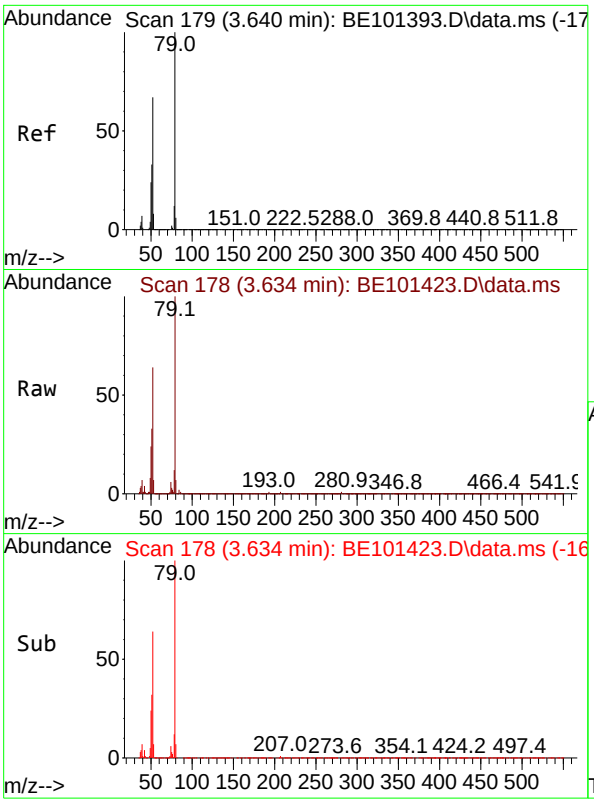


#2
1,4-Dioxane
Concen: 35.775 ng
RT: 3.199 min Scan# 104
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion: 88 Resp: 97161

Ion	Ratio	Lower	Upper
88	100		
58	71.5	56.5	84.7
43	26.1	19.8	29.8



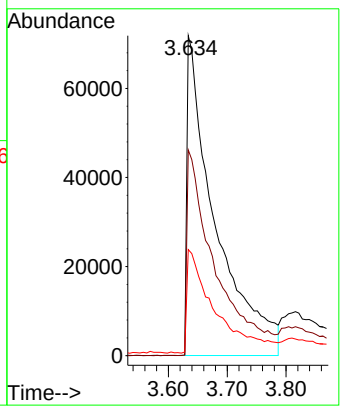


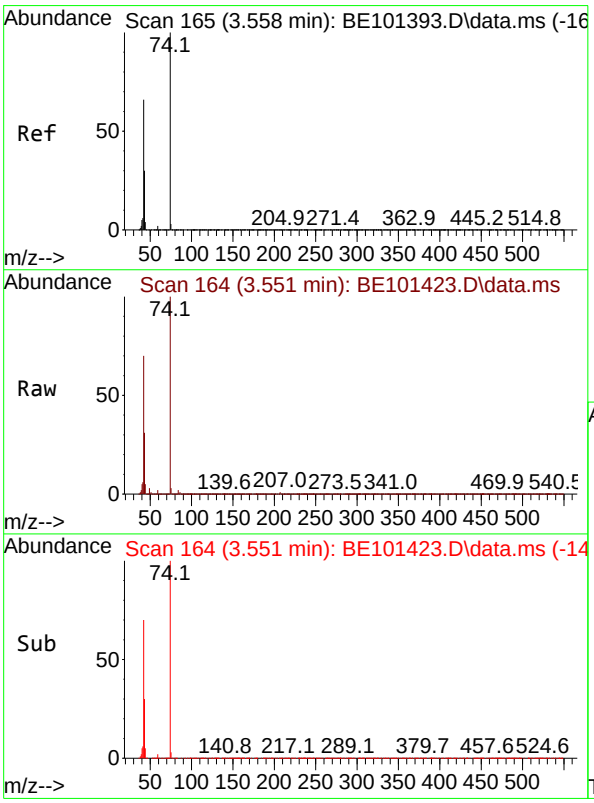
#3
Pyridine
Concen: 30.831 ng
RT: 3.634 min Scan# 1
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion: 79 Resp: 236900

Ion	Ratio	Lower	Upper
79	100		
52	64.3	53.3	79.9
51	33.2	27.3	40.9

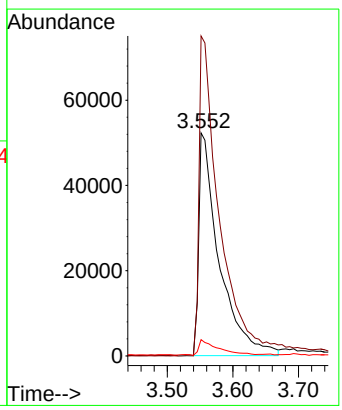


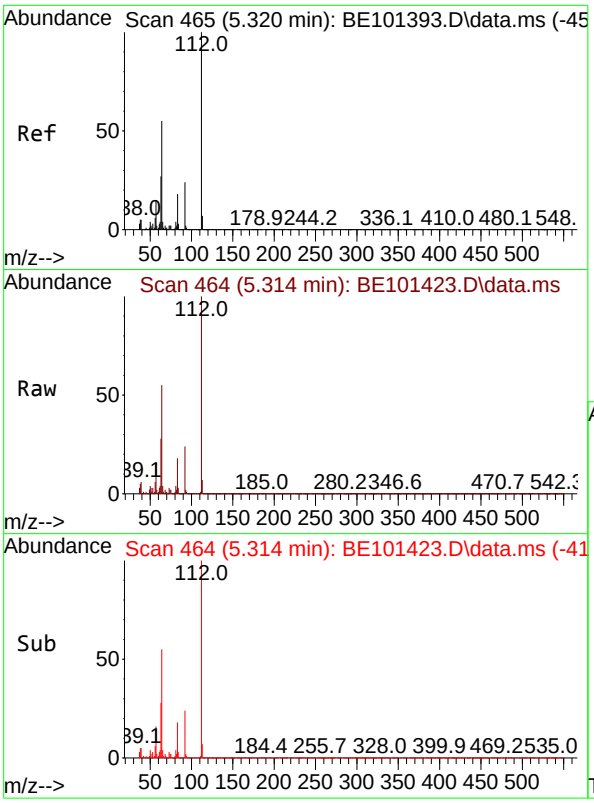


#4
n-Nitrosodimethylamine
Concen: 38.059 ng
RT: 3.551 min Scan# 164
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion: 42 Resp: 113151

Ion	Ratio	Lower	Upper
42	100		
74	143.5	121.4	182.0
44	7.3	5.6	8.4



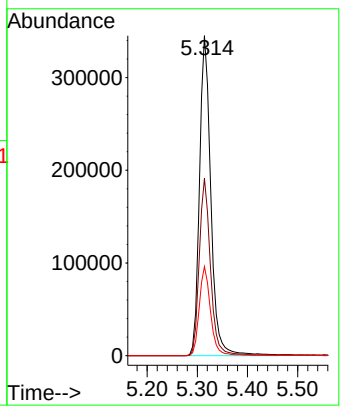


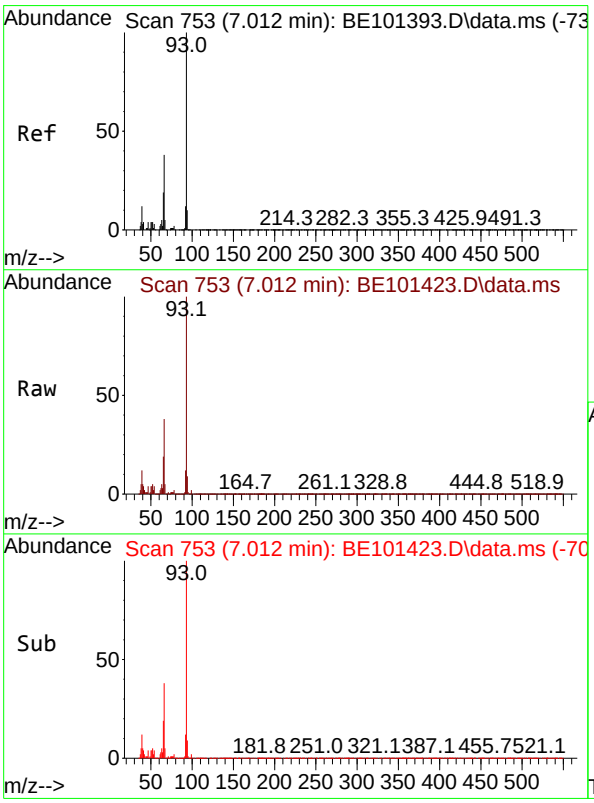
#5
2-Fluorophenol
Concen: 74.532 ng
RT: 5.314 min Scan# 4
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:112 Resp: 542730

Ion	Ratio	Lower	Upper
112	100		
64	55.4	43.7	65.5
63	27.9	21.4	32.2

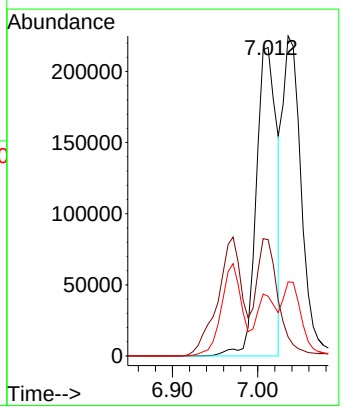


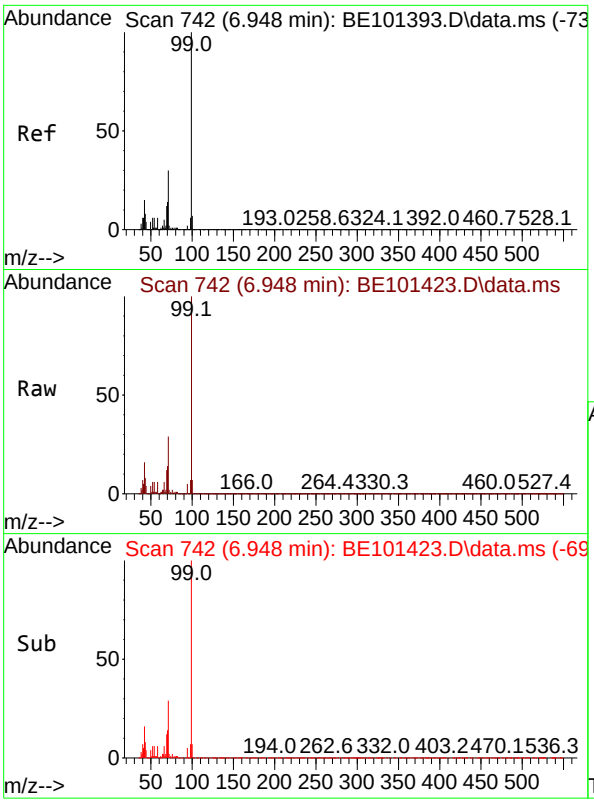


#6
Aniline
Concen: 46.771 ng
RT: 7.012 min Scan# 753
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion: 93 Resp: 361925

Ion	Ratio	Lower	Upper
93	100		
66	37.7	31.0	46.4
65	19.4	15.5	23.3



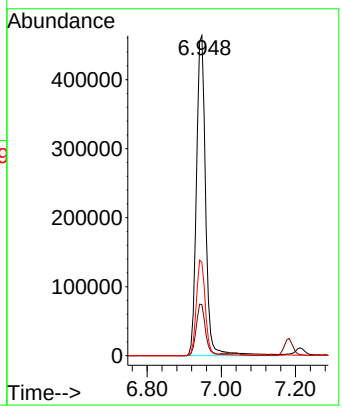


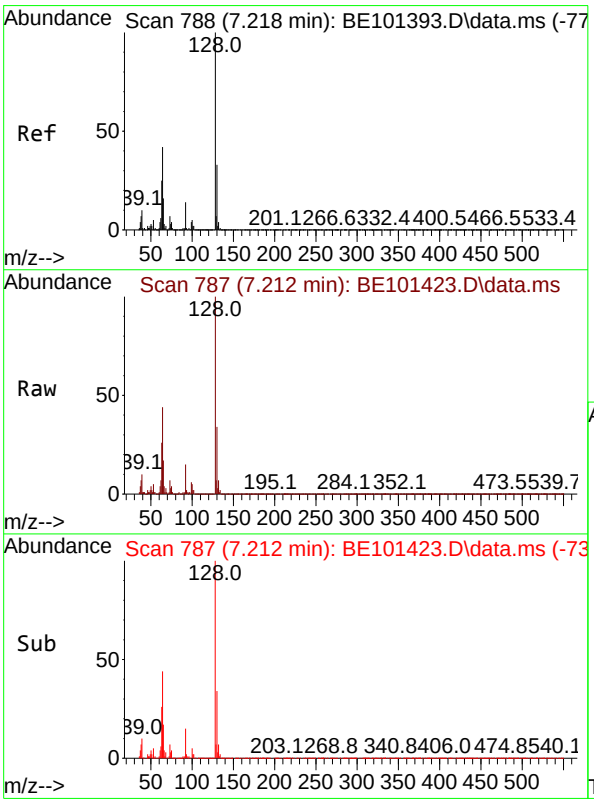
#7
Phenol-d6
Concen: 79.335 ng
RT: 6.948 min Scan# 74
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion: 99 Resp: 801041

Ion	Ratio	Lower	Upper
99	100		
42	16.0	12.3	18.5
71	29.2	23.8	35.8

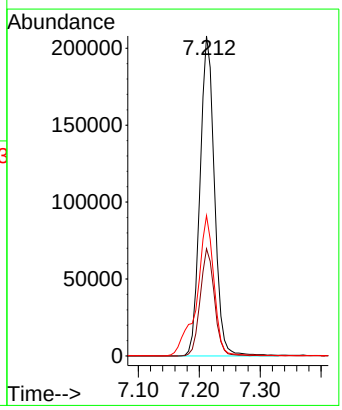


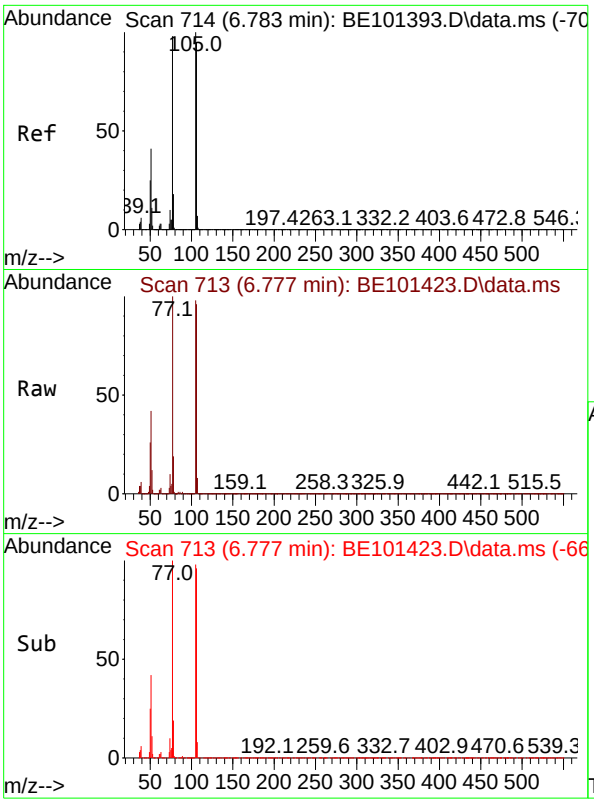


#8
2-Chlorophenol
Concen: 39.226 ng
RT: 7.212 min Scan# 787
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:128 Resp: 342593

Ion	Ratio	Lower	Upper
128	100		
130	33.5	12.9	52.9
64	43.9	22.3	62.3



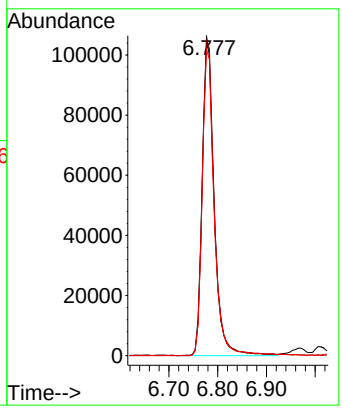


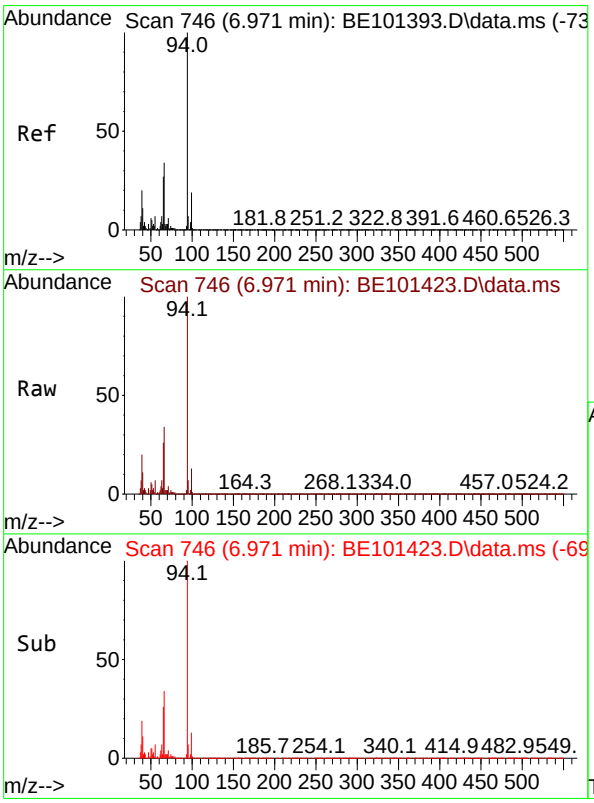
#9
Benzaldehyde
Concen: 36.813 ng
RT: 6.777 min Scan# 7
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion: 77 Resp: 179434

Ion	Ratio	Lower	Upper
77	100		
105	98.4	81.9	121.9
106	95.7	76.5	116.5

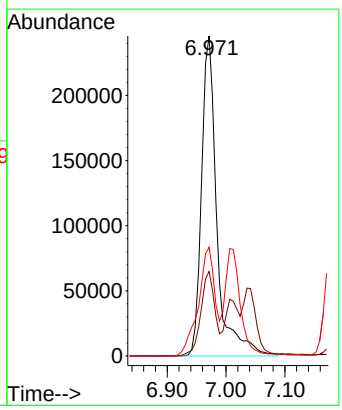


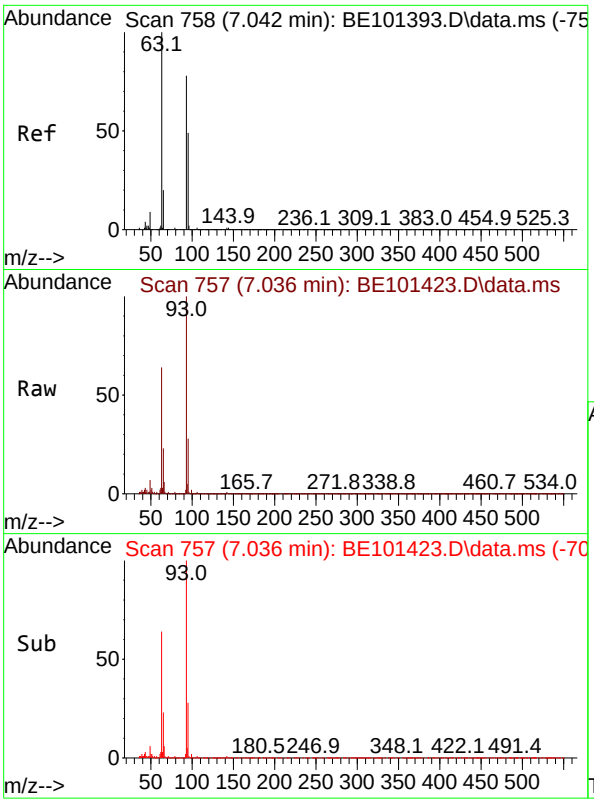


#10
Phenol
Concen: 40.610 ng
RT: 6.971 min Scan# 746
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion: 94 Resp: 444898

Ion	Ratio	Lower	Upper
94	100		
65	26.4	6.8	46.8
66	34.0	14.0	54.0



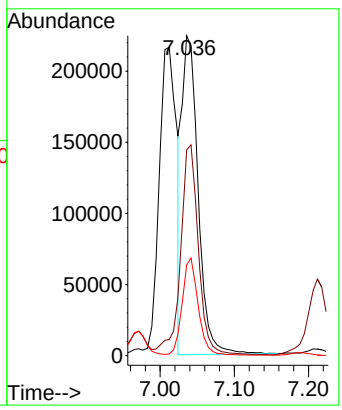


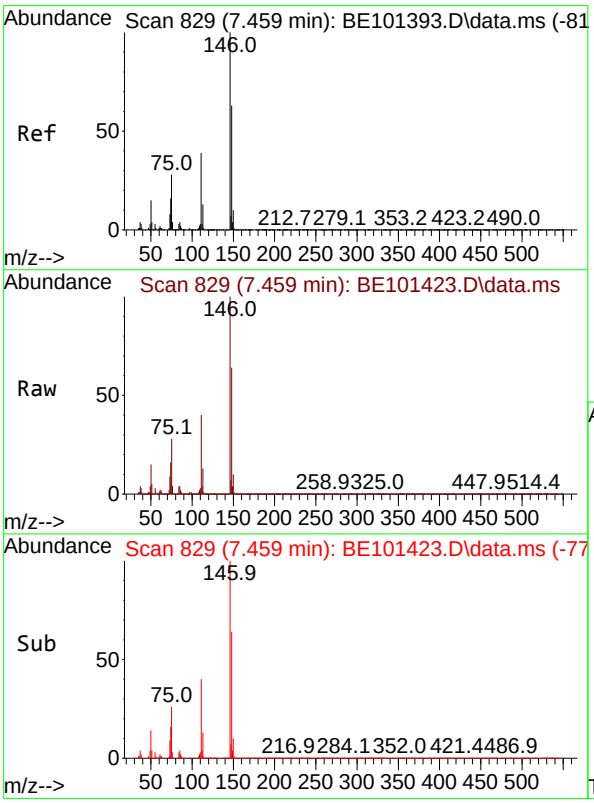
#11
bis(2-Chloroethyl)ether
Concen: 38.090 ng
RT: 7.036 min Scan# 7
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion: 93 Resp: 342328

Ion	Ratio	Lower	Upper
93	100		
63	64.3	46.3	86.3
95	28.3	9.6	49.6

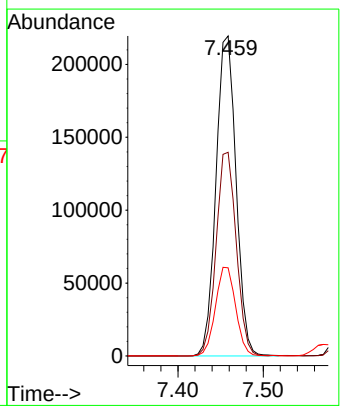


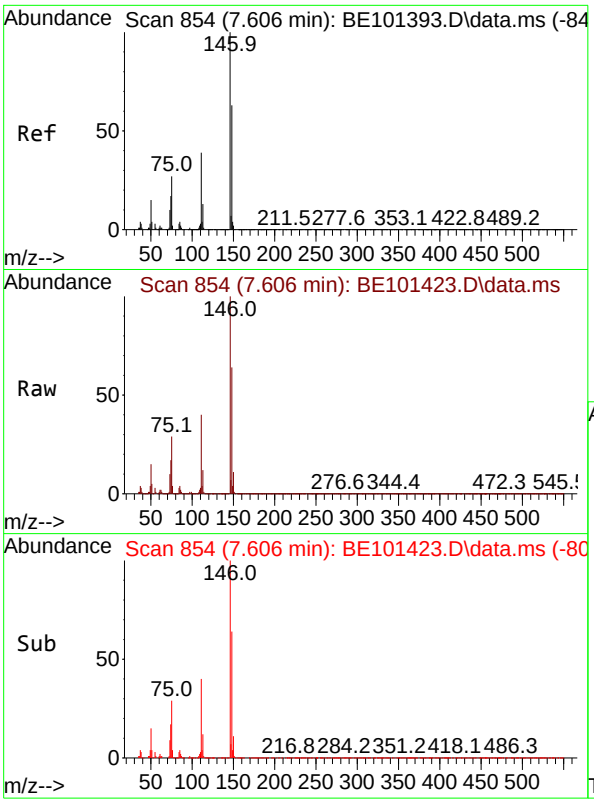


#12
1,3-Dichlorobenzene
Concen: 38.056 ng
RT: 7.459 min Scan# 829
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:146 Resp: 358396

Ion	Ratio	Lower	Upper
146	100		
148	63.6	50.5	75.7
75	27.6	22.0	33.0



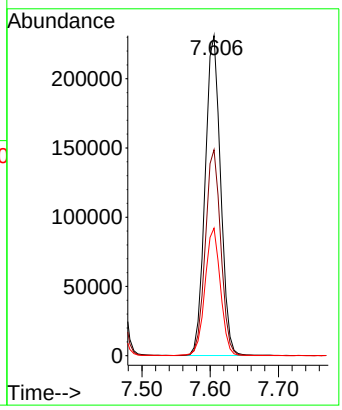


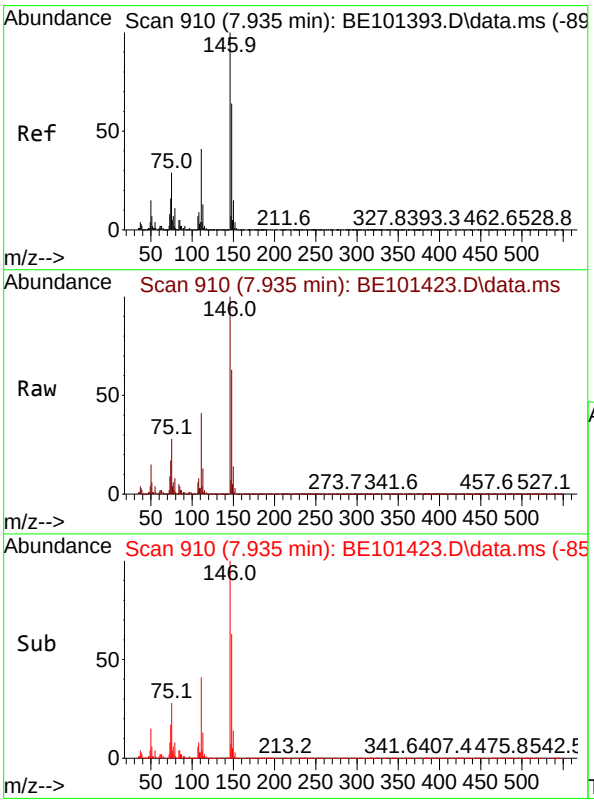
#13
1,4-Dichlorobenzene
Concen: 37.927 ng
RT: 7.606 min Scan# 8
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:146 Resp: 364748

Ion	Ratio	Lower	Upper
146	100		
148	64.4	50.2	75.2
111	39.8	31.6	47.4

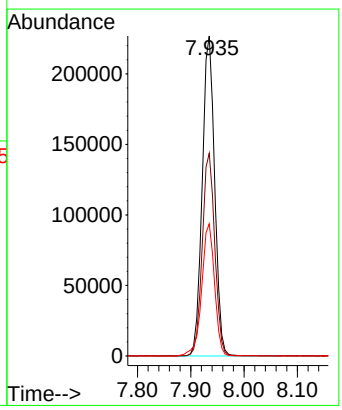


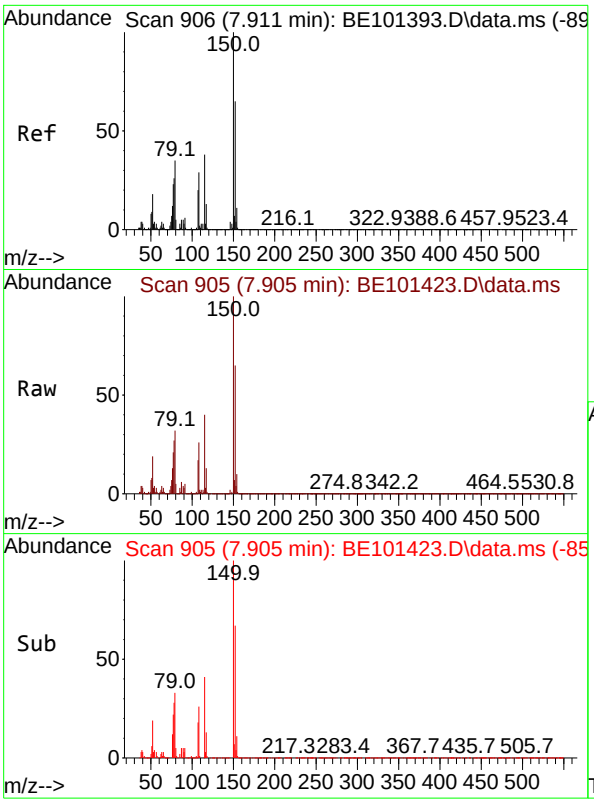


#14
1,2-Dichlorobenzene
Concen: 38.840 ng
RT: 7.935 min Scan# 910
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:146 Resp: 365628

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.4	77.2
111	41.3	32.8	49.2



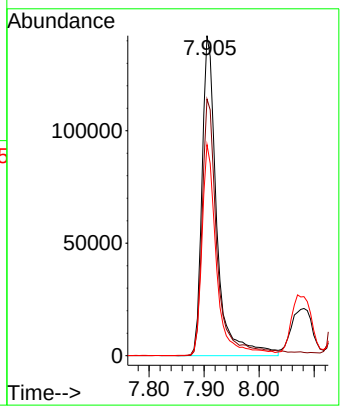


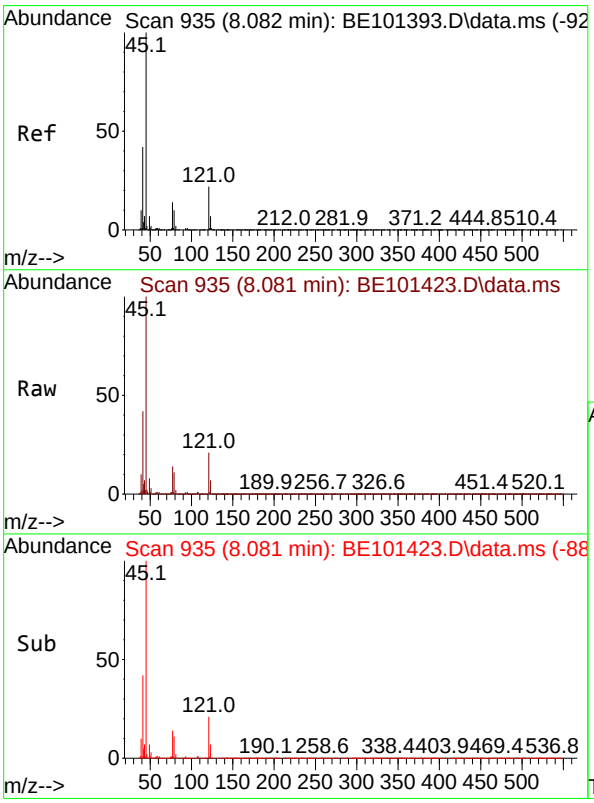
#15
Benzyl Alcohol
Concen: 44.053 ng
RT: 7.905 min Scan# 9(
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion: 79 Resp: 265140

Ion	Ratio	Lower	Upper
79	100		
108	80.2	66.1	99.1
77	66.0	53.1	79.7

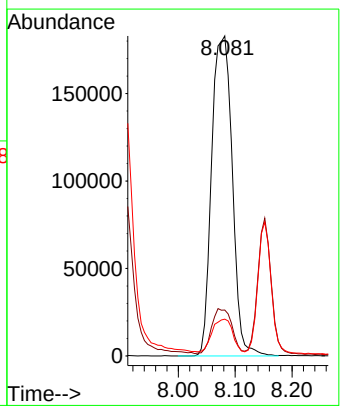


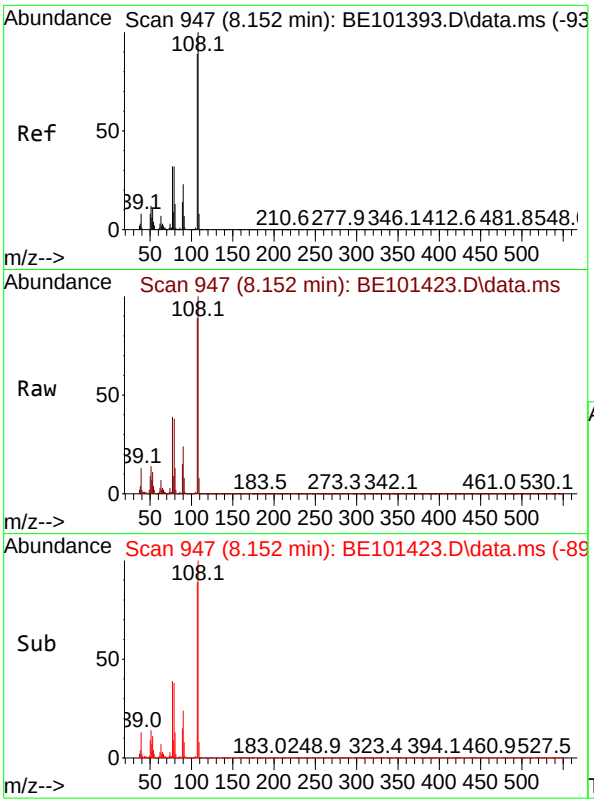


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.762 ng
RT: 8.081 min Scan# 935
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion: 45 Resp: 461025

Ion	Ratio	Lower	Upper
45	100		
77	14.4	0.0	34.5
79	11.5	0.0	31.8



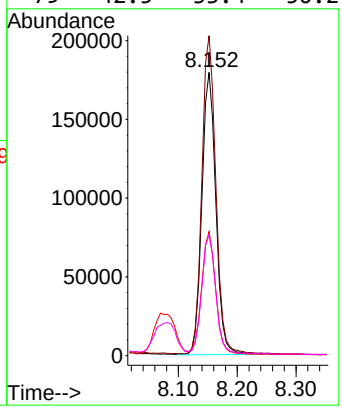


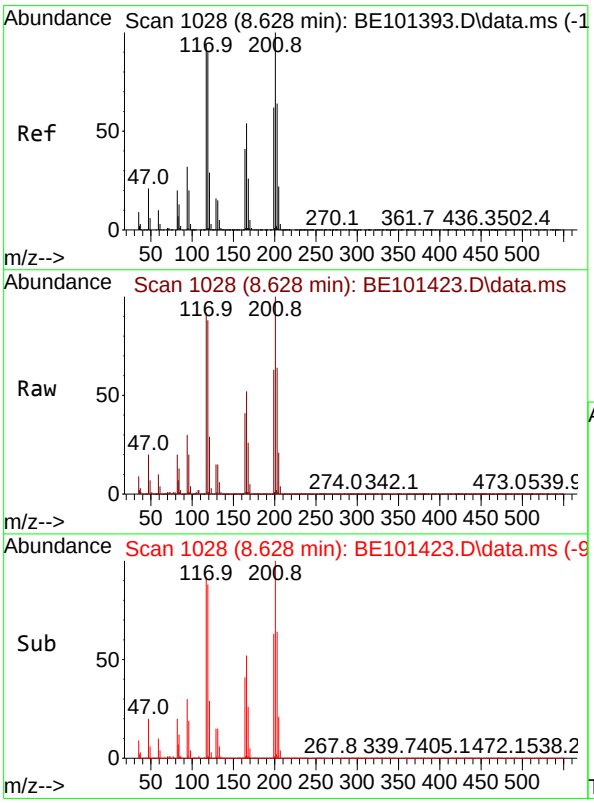
#17
2-Methylphenol
Concen: 39.871 ng
RT: 8.152 min Scan# 94
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:107 Resp: 295633

Ion	Ratio	Lower	Upper
107	100		
108	112.9	90.0	135.0
77	43.8	34.2	51.4
79	42.5	33.4	50.2

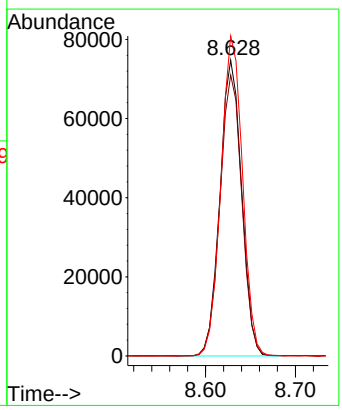


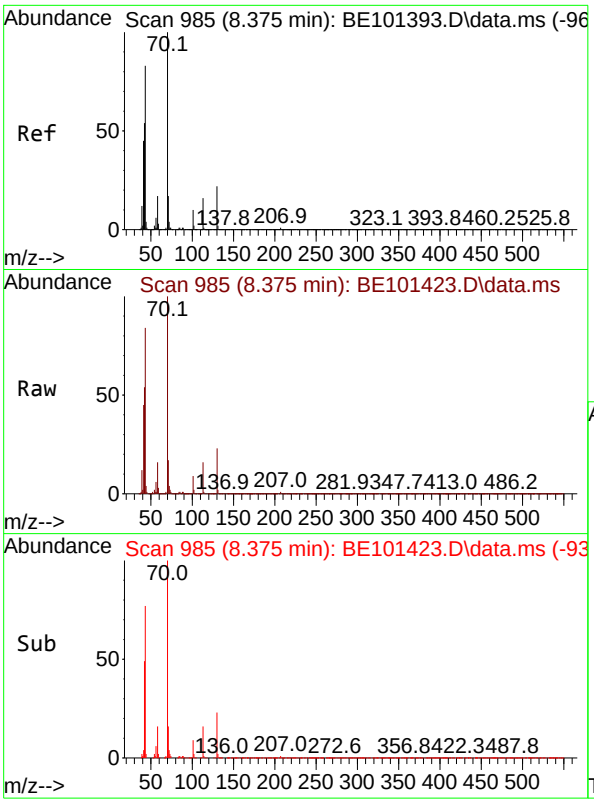


#18
Hexachloroethane
Concen: 39.821 ng
RT: 8.628 min Scan# 1028
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:117 Resp: 125062

Ion	Ratio	Lower	Upper
117	100		
119	95.0	77.0	115.4
201	108.2	85.3	127.9



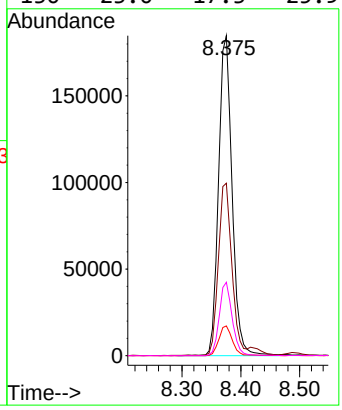


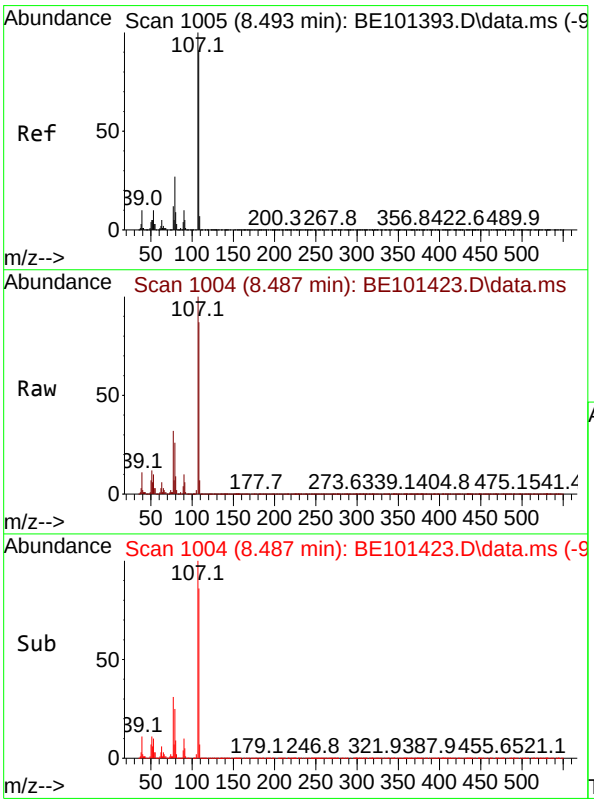
#19
n-Nitroso-di-n-propylamine
Concen: 44.031 ng
RT: 8.375 min Scan# 9
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion: 70 Resp: 295017

Ion	Ratio	Lower	Upper
70	100		
42	53.9	43.4	65.0
101	9.3	8.1	12.1
130	23.0	17.3	25.9

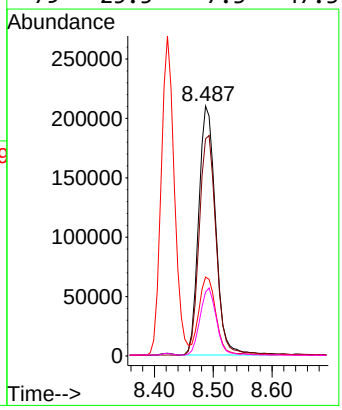


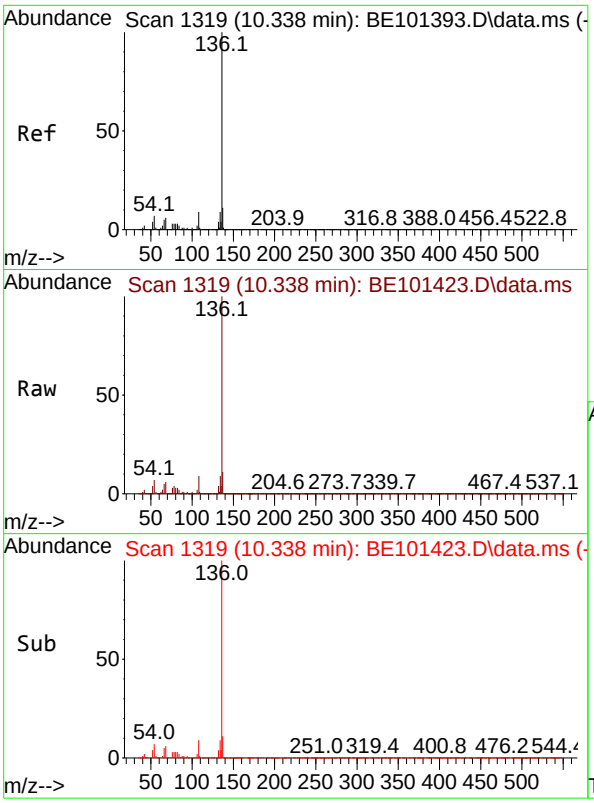


#20
3+4-Methylphenols
Concen: 40.889 ng
RT: 8.487 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:107 Resp: 418500

Ion	Ratio	Lower	Upper
107	100		
108	86.9	70.6	110.6
77	31.6	11.3	51.3
79	25.5	7.3	47.3



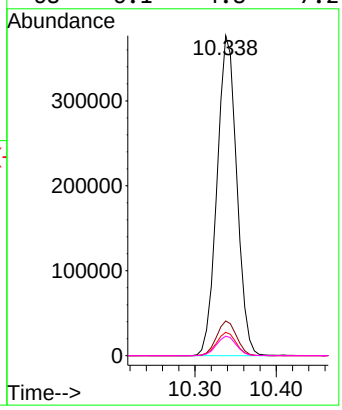


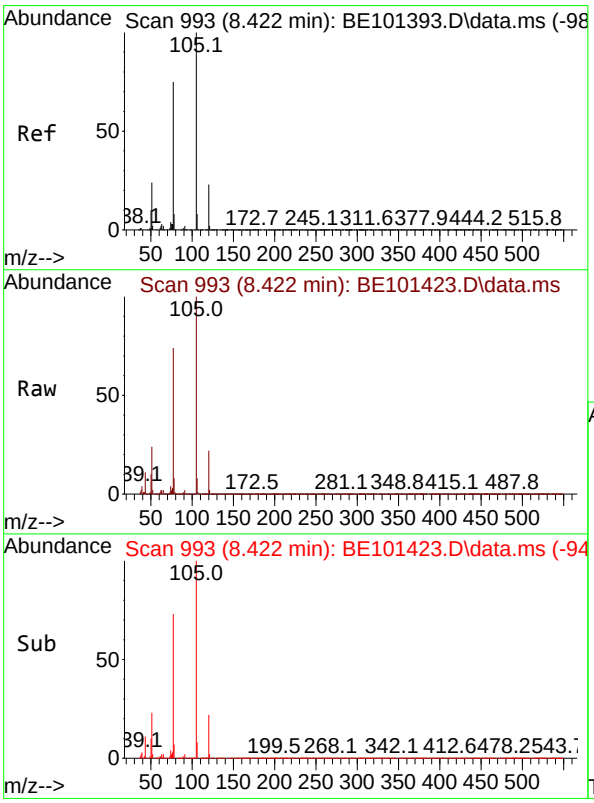
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.338 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:136 Resp: 636701

Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.0	13.6
54	7.3	5.9	8.9
68	6.1	4.8	7.2

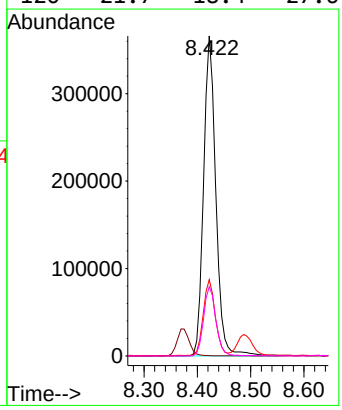


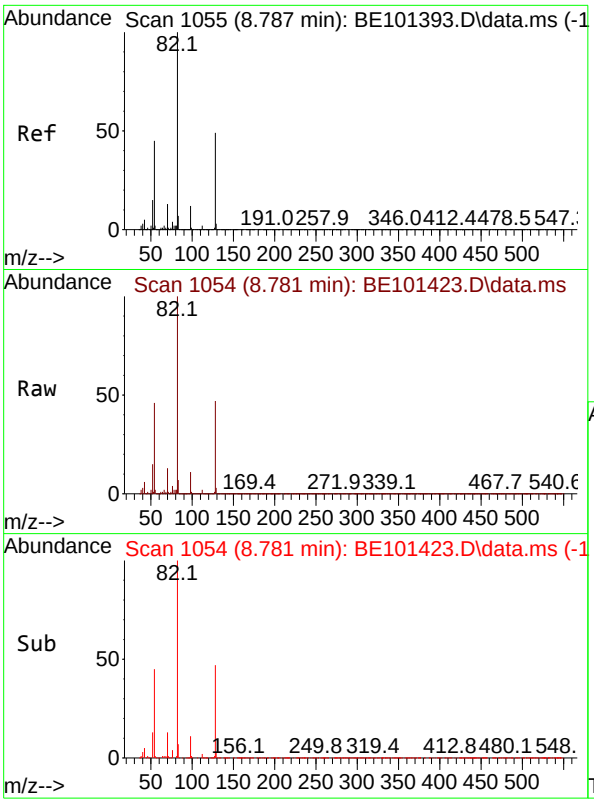


#22
Acetophenone
Concen: 40.299 ng
RT: 8.422 min Scan# 993
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:105 Resp: 582605

Ion	Ratio	Lower	Upper
105	100		
71	0.1	0.1	0.1
51	23.8	19.4	29.0
120	21.7	18.4	27.6



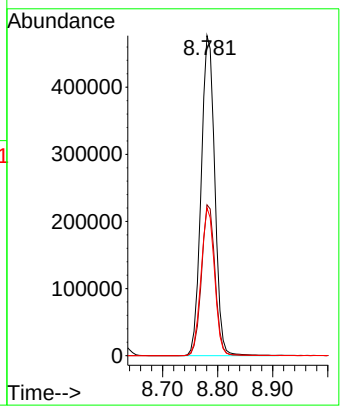


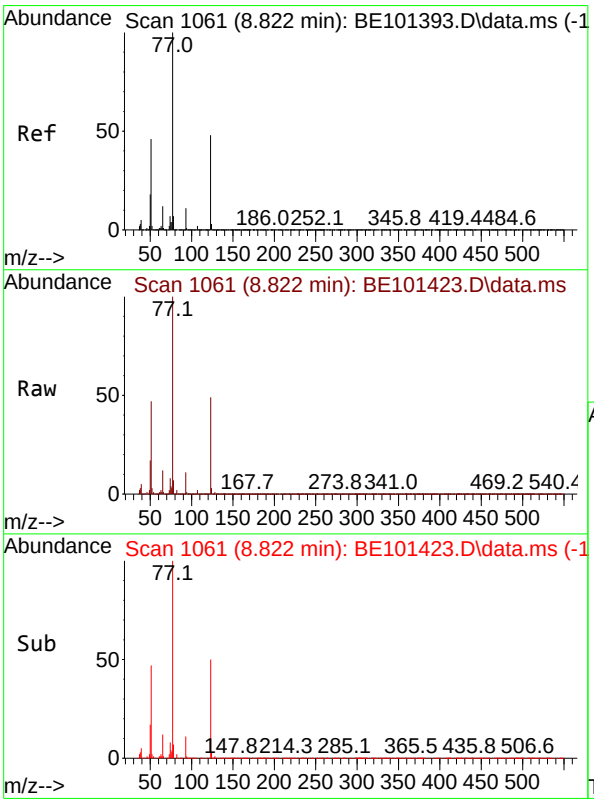
#23
Nitrobenzene-d5
Concen: 80.884 ng
RT: 8.781 min Scan# 1
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion: 82 Resp: 819930

Ion	Ratio	Lower	Upper
82	100		
128	47.1	38.9	58.3
54	46.1	36.2	54.4

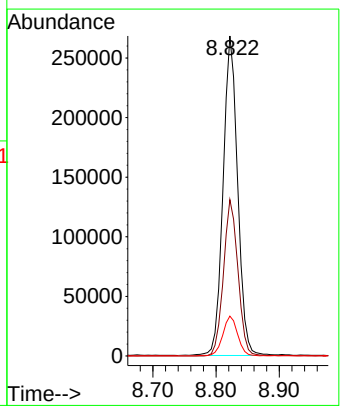


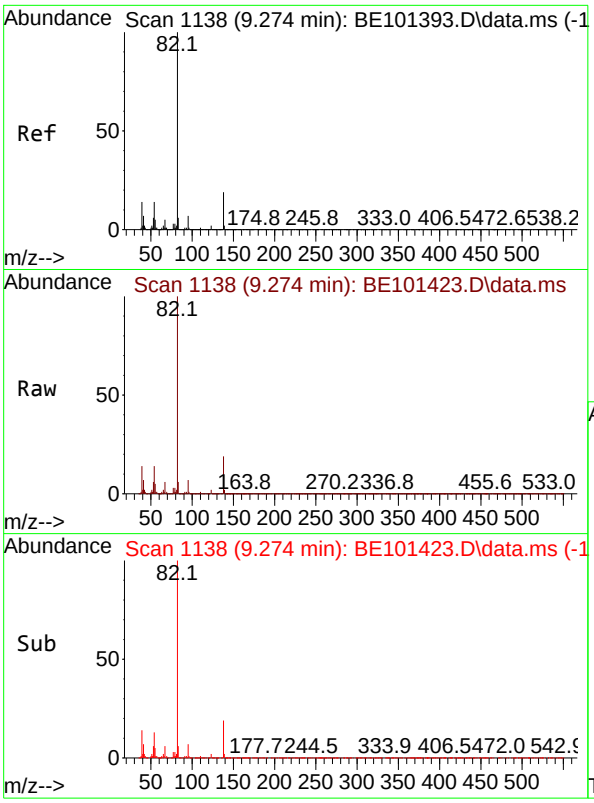


#24
Nitrobenzene
Concen: 39.743 ng
RT: 8.822 min Scan# 1061
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion: 77 Resp: 428805

Ion	Ratio	Lower	Upper
77	100		
123	48.9	38.7	58.1
65	12.5	10.0	15.0



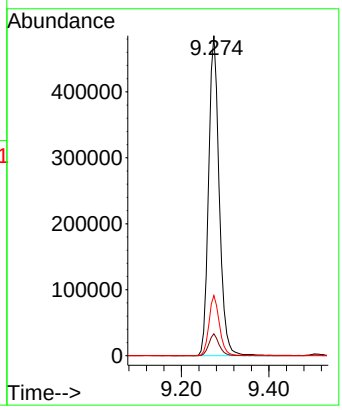


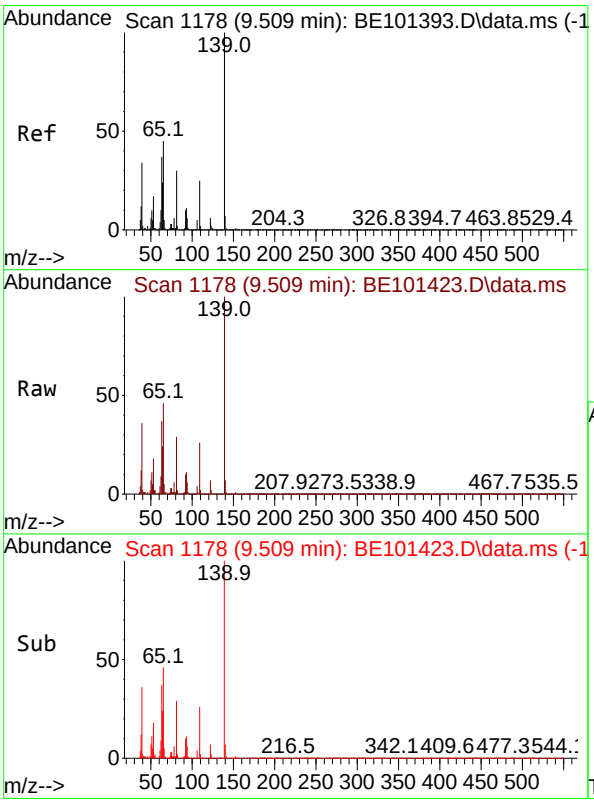
#25
Isophorone
Concen: 41.337 ng
RT: 9.274 min Scan# 11
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion: 82 Resp: 817706

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.5	8.3
138	18.8	15.0	22.4

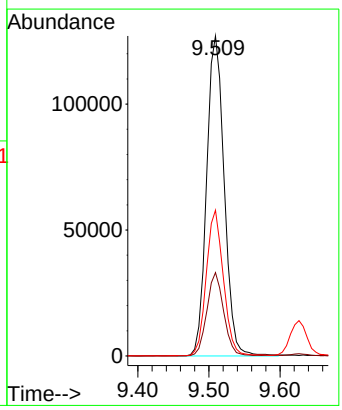


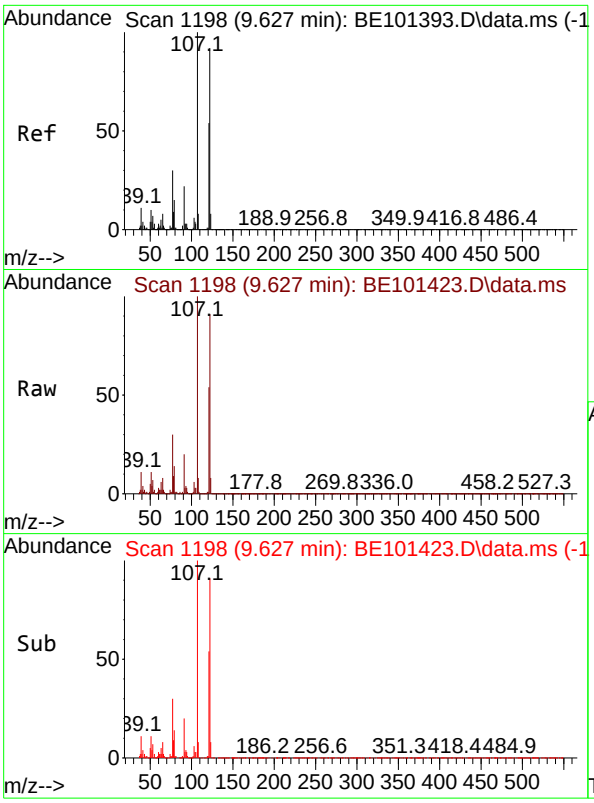


#26
2-Nitrophenol
Concen: 41.837 ng
RT: 9.509 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:139 Resp: 218171

Ion	Ratio	Lower	Upper
139	100		
109	26.0	20.1	30.1
65	45.5	36.0	54.0



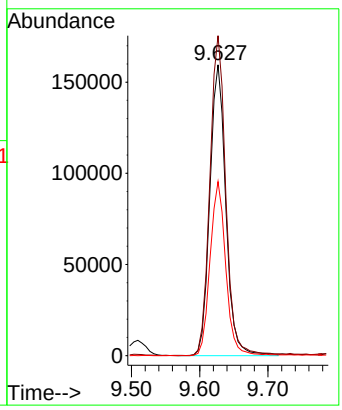


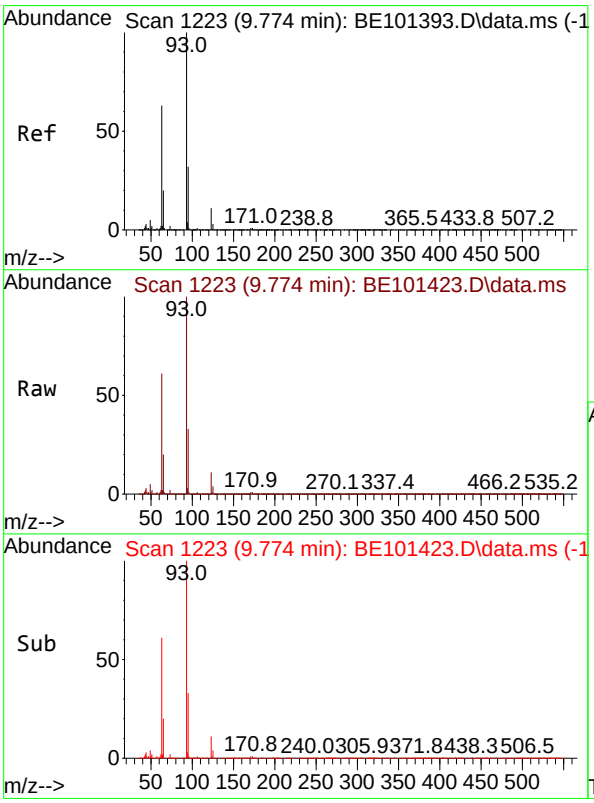
#27
2,4-Dimethylphenol
Concen: 39.688 ng
RT: 9.627 min Scan# 11
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:122 Resp: 260430

Ion	Ratio	Lower	Upper
122	100		
107	110.0	87.4	131.0
121	59.8	47.4	71.0

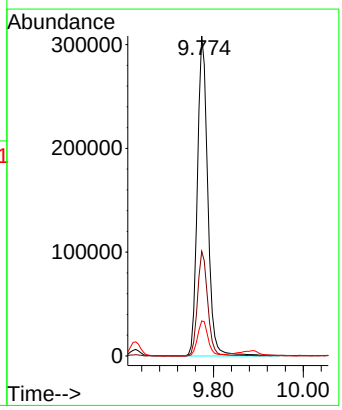


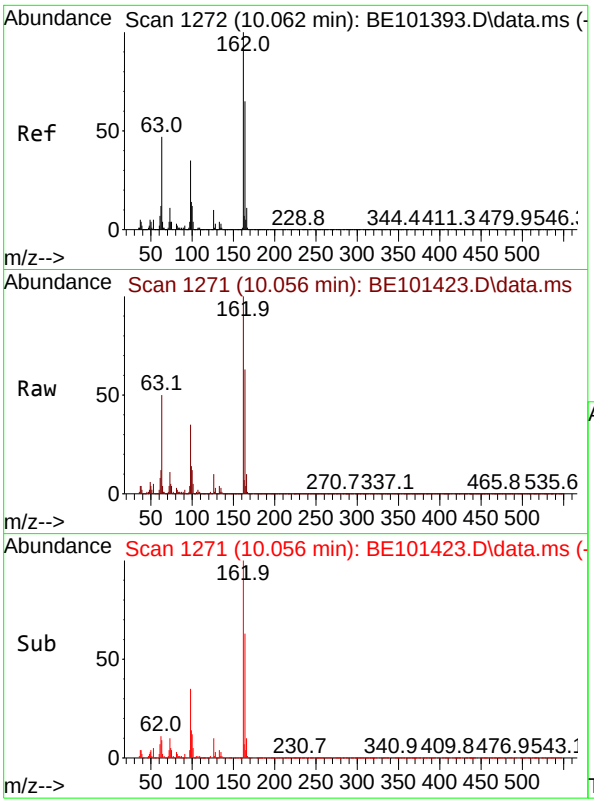


#28
bis(2-Chloroethoxy)methane
Concen: 41.141 ng
RT: 9.774 min Scan# 1223
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion: 93 Resp: 493536

Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.8	38.6
123	10.9	8.6	13.0



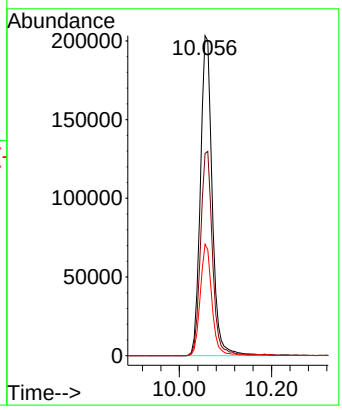


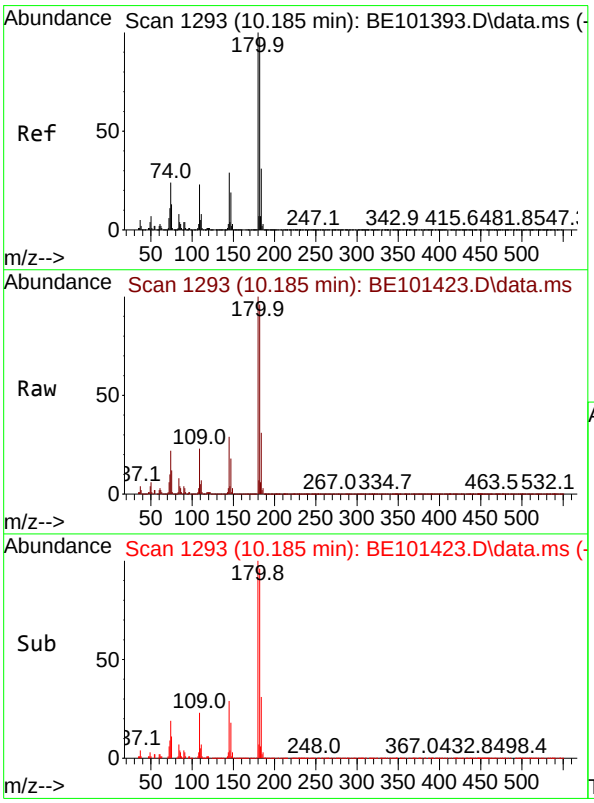
#29
2,4-Dichlorophenol
Concen: 40.154 ng
RT: 10.056 min Scan# 1
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:162 Resp: 364520

Ion	Ratio	Lower	Upper
162	100		
164	63.2	45.4	85.4
98	34.8	14.5	54.5

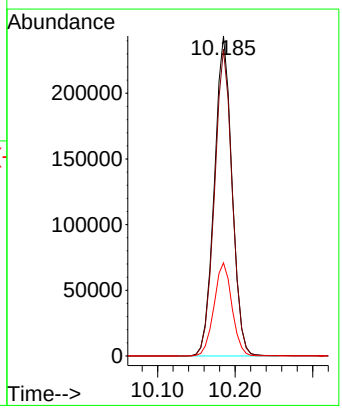


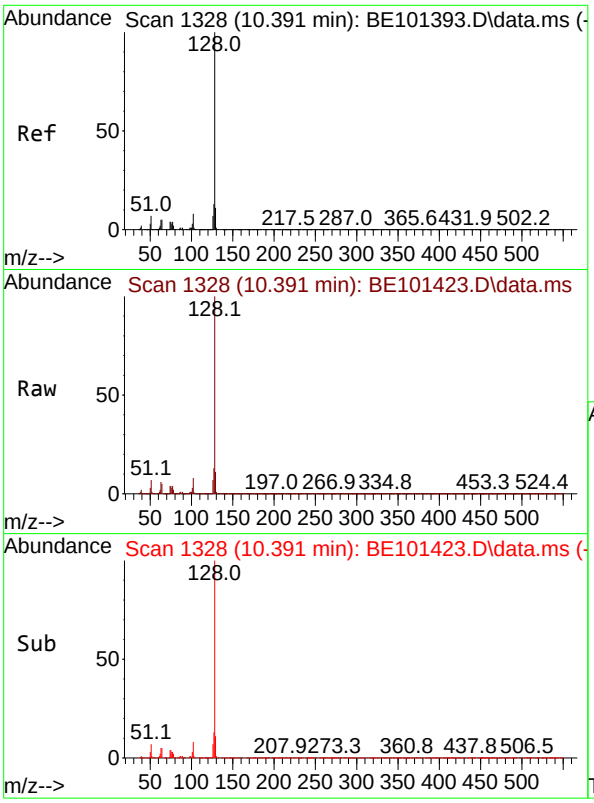


#30
1,2,4-Trichlorobenzene
Concen: 39.025 ng
RT: 10.185 min Scan# 1293
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:180 Resp: 385934

Ion	Ratio	Lower	Upper
180	100		
182	95.8	77.4	116.0
145	29.1	23.3	34.9



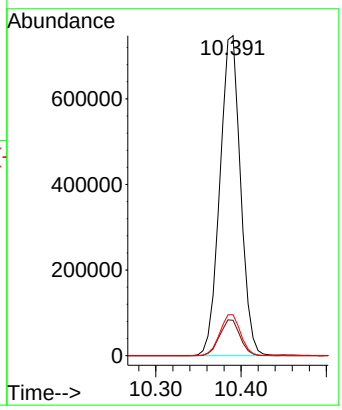


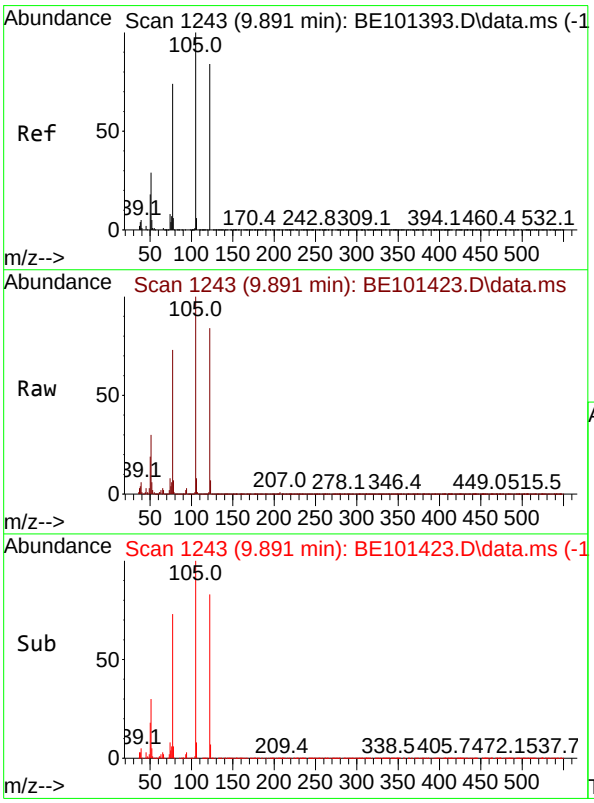
#31
Naphthalene
Concen: 38.788 ng
RT: 10.391 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:128 Resp: 1258515

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	12.8	10.3	15.5

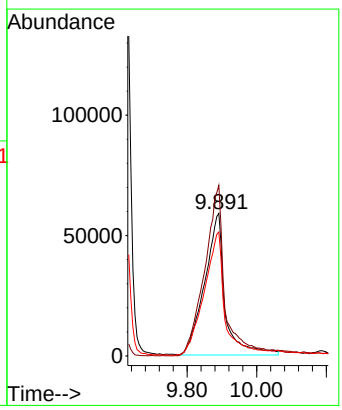


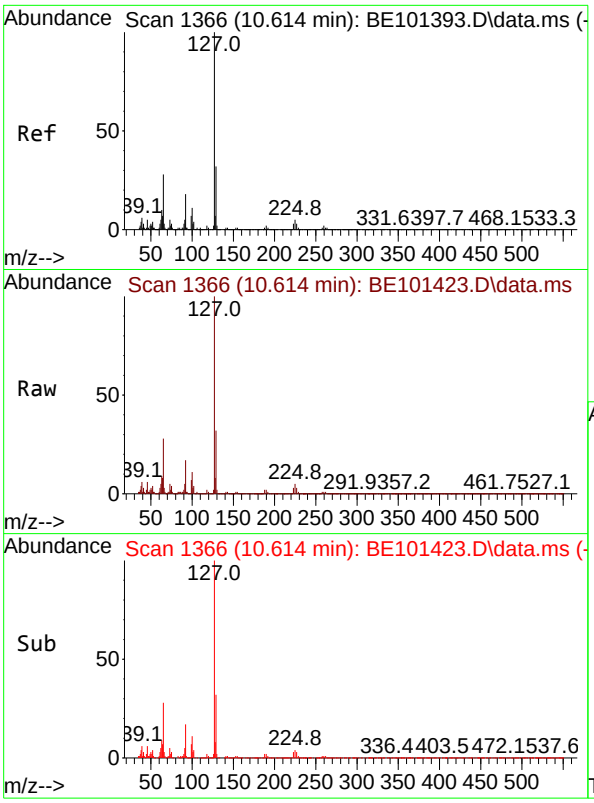


#32
Benzoic acid
Concen: 37.607 ng
RT: 9.891 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:122 Resp: 239374

Ion	Ratio	Lower	Upper
122	100		
105	119.6	97.9	137.9
77	87.1	68.1	108.1



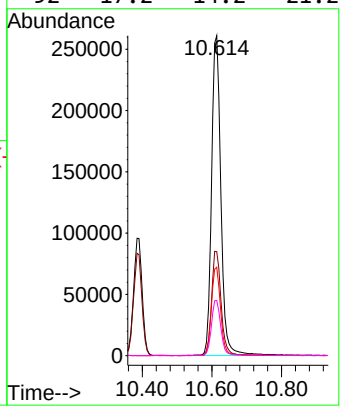


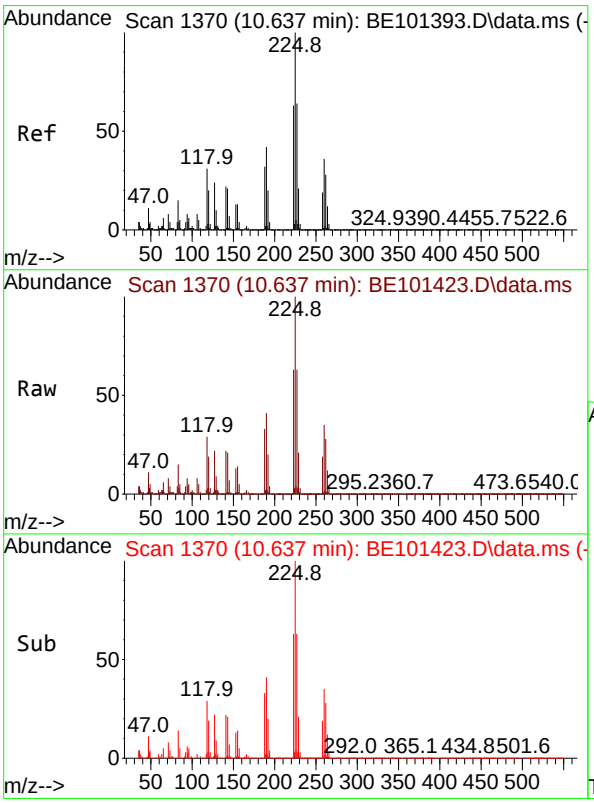
#33
4-Chloroaniline
Concen: 43.220 ng
RT: 10.614 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:127 Resp: 487624

Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.7	38.5
65	27.7	22.2	33.4
92	17.2	14.2	21.2

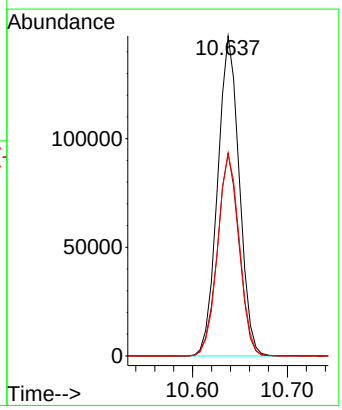


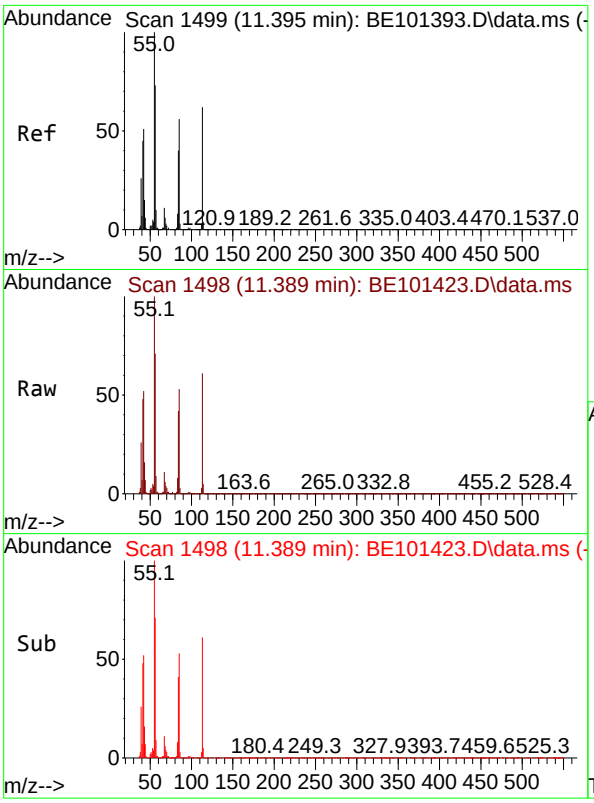


#34
Hexachlorobutadiene
Concen: 39.873 ng
RT: 10.637 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:225 Resp: 233406

Ion	Ratio	Lower	Upper
225	100		
223	63.4	50.5	75.7
227	63.1	51.0	76.6



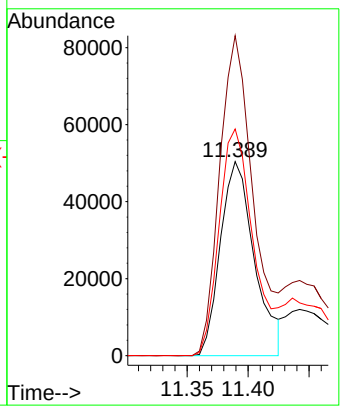


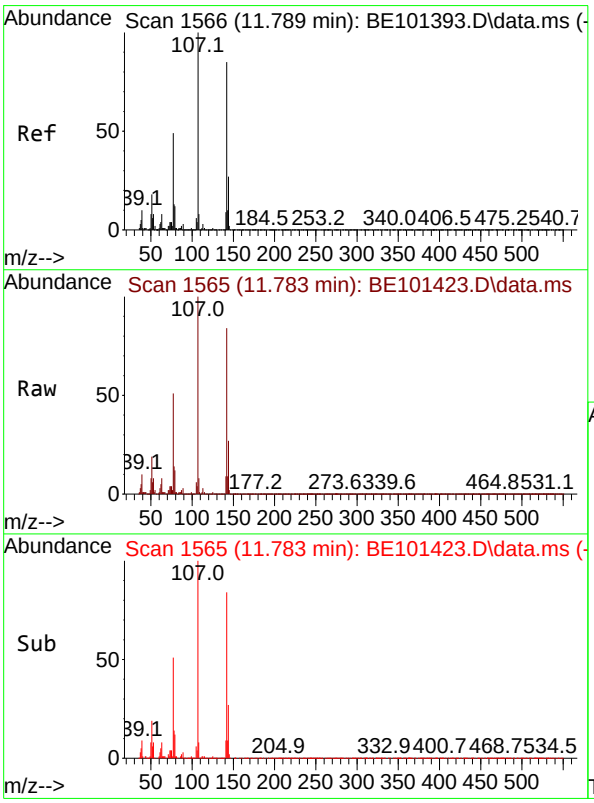
#35
Caprolactam
Concen: 28.153 ng
RT: 11.389 min Scan# 14
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:113 Resp: 97967

Ion	Ratio	Lower	Upper
113	100		
55	164.9	141.2	181.2
56	116.9	96.9	136.9

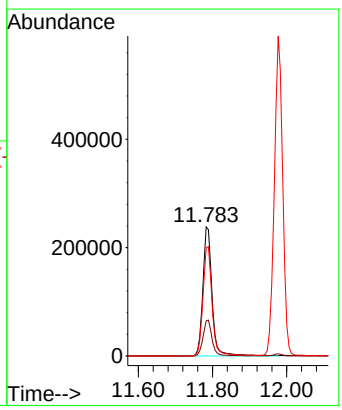


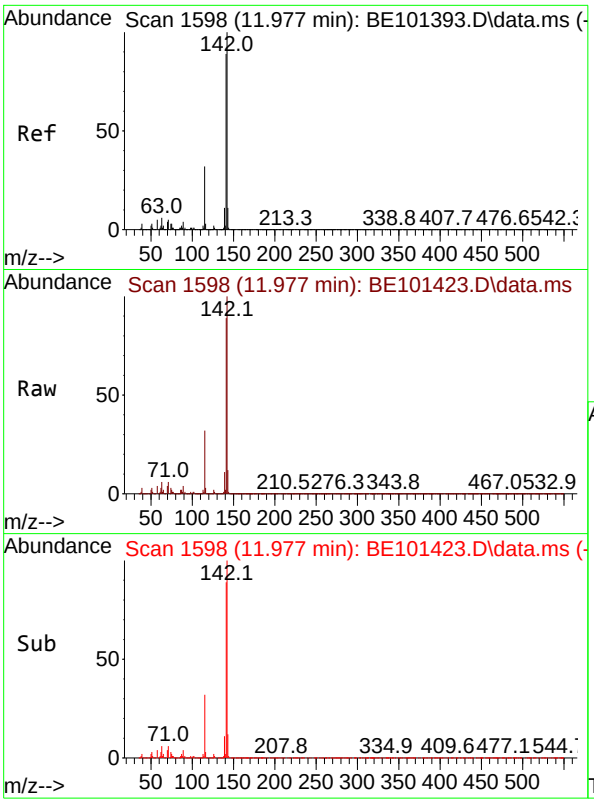


#36
4-Chloro-3-methylphenol
Concen: 39.564 ng
RT: 11.783 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:107 Resp: 408950

Ion	Ratio	Lower	Upper
107	100		
144	27.1	21.9	32.9
142	83.9	68.0	102.0





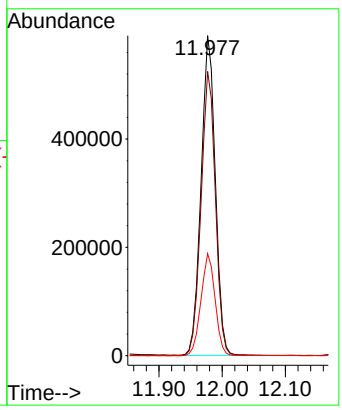
#37
2-Methylnaphthalene
Concen: 39.558 ng
RT: 11.977 min Scan# 1

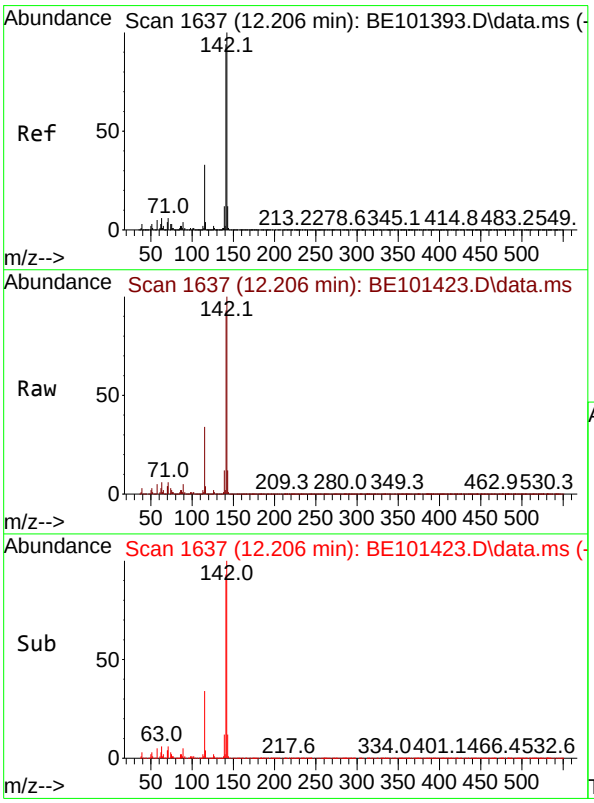
Instrument :
BNA_E
ClientSampleId :

Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:142 Resp: 924690

Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.4	107.2
115	31.9	25.6	38.4

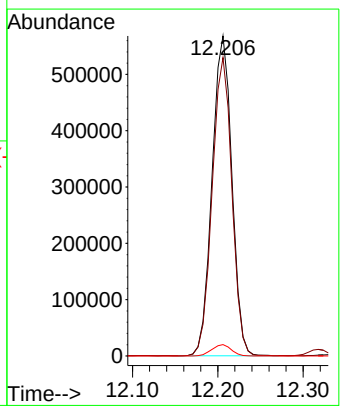


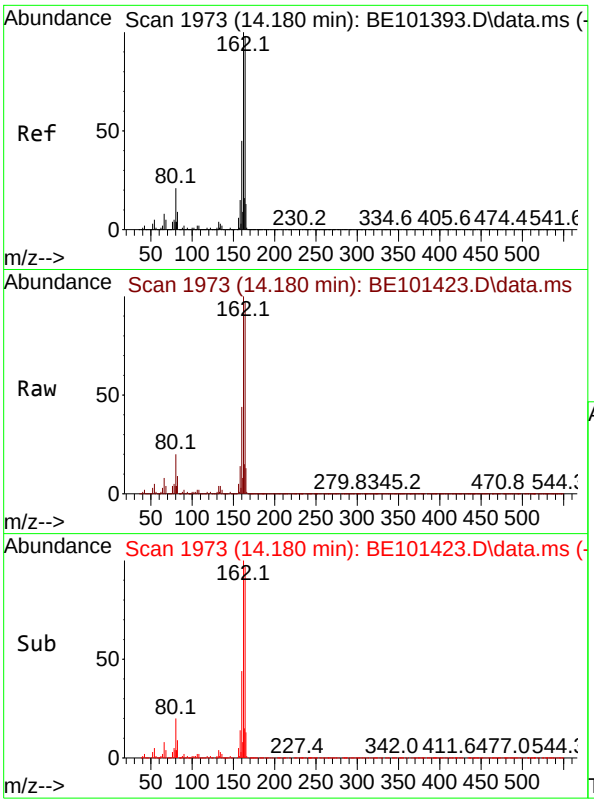


#38
1-Methylnaphthalene
Concen: 39.276 ng
RT: 12.206 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:142 Resp: 916285

Ion	Ratio	Lower	Upper
142	100		
141	93.3	75.0	112.4
116	3.6	2.9	4.3



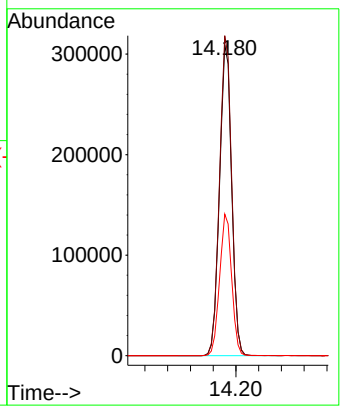


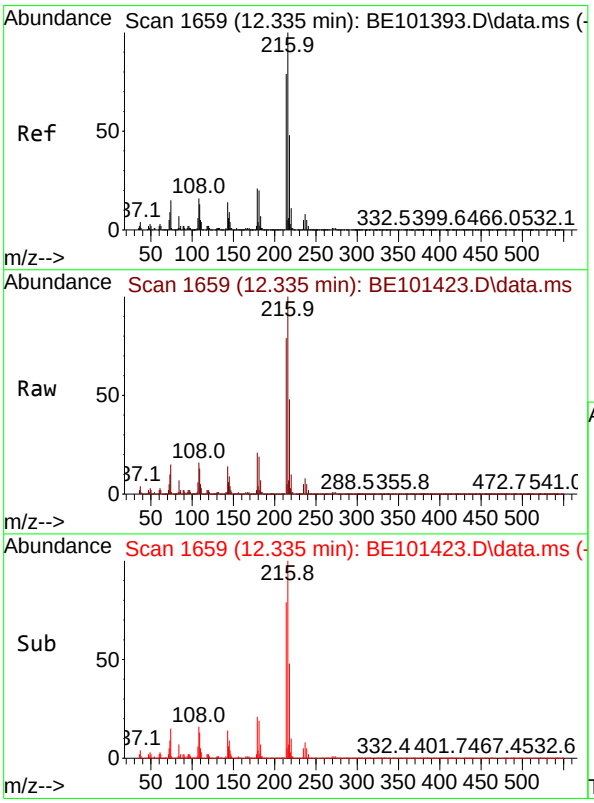
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.180 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:164 Resp: 457556

Ion	Ratio	Lower	Upper
164	100		
162	103.0	81.3	121.9
160	45.6	36.4	54.6

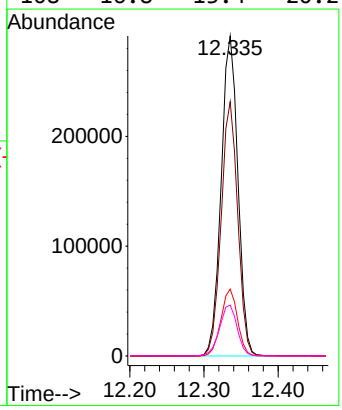


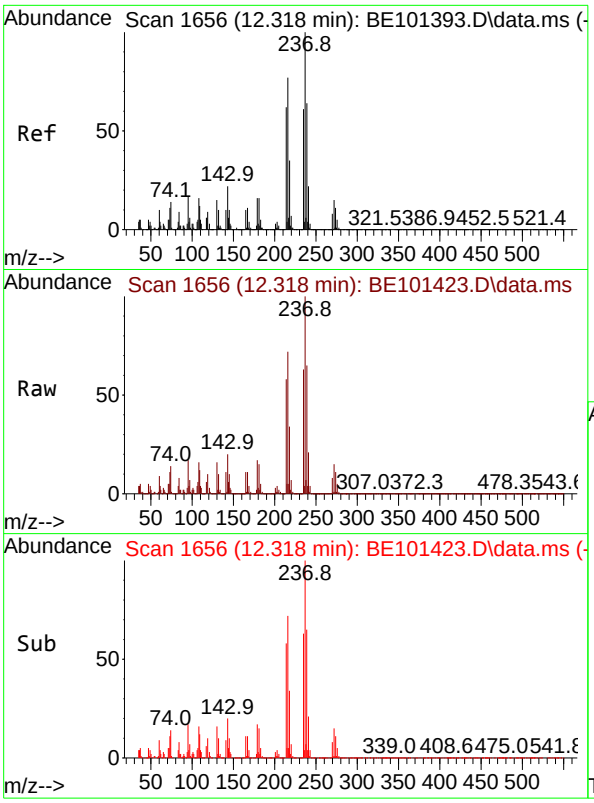


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.768 ng
RT: 12.335 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:216 Resp: 456784

Ion	Ratio	Lower	Upper
216	100		
214	78.5	63.0	94.4
179	20.7	16.7	25.1
108	16.8	13.4	20.2



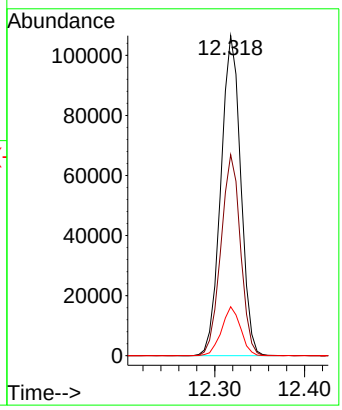


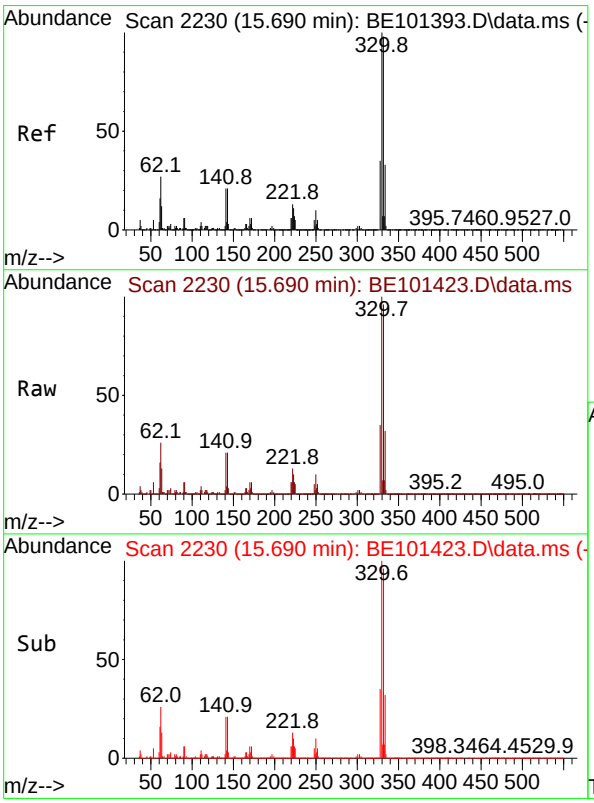
#41
Hexachlorocyclopentadiene
Concen: 43.091 ng
RT: 12.318 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:237 Resp: 163465

Ion	Ratio	Lower	Upper
237	100		
235	62.8	41.3	81.3
272	15.3	0.0	34.6

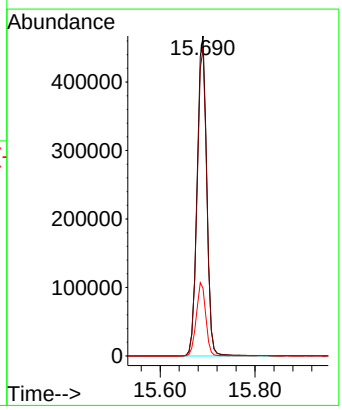


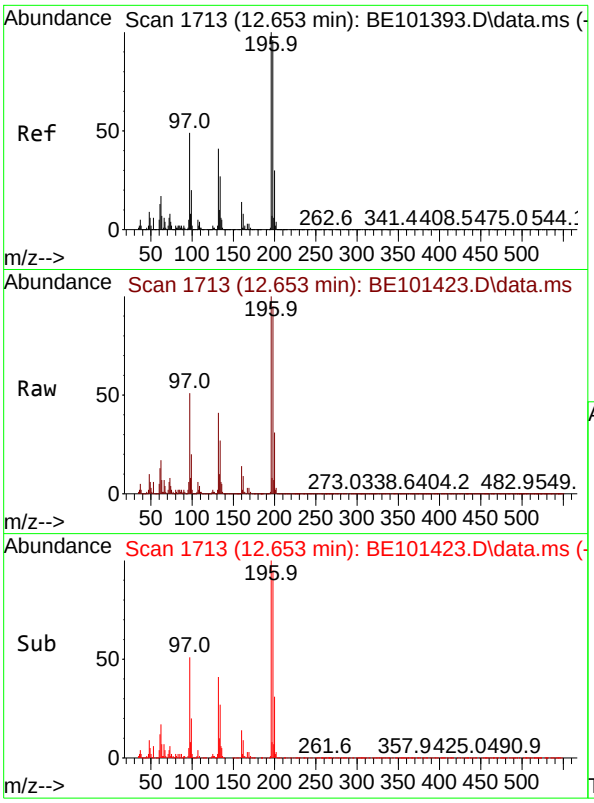


#42
2,4,6-Tribromophenol
Concen: 82.110 ng
RT: 15.690 min Scan# 2230
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:330 Resp: 658479

Ion	Ratio	Lower	Upper
330	100		
332	96.3	78.2	117.2
141	22.6	18.3	27.5



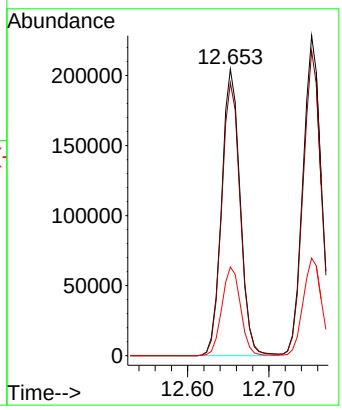


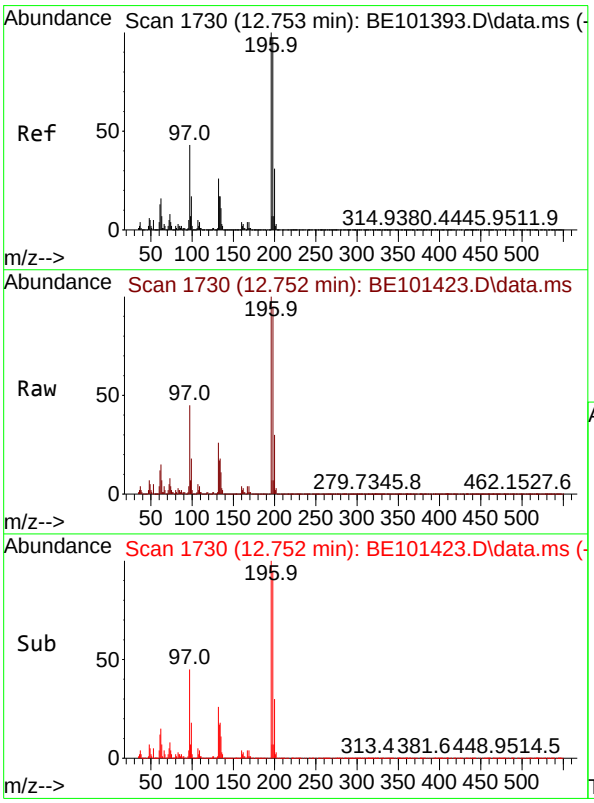
#43
2,4,6-Trichlorophenol
Concen: 41.003 ng
RT: 12.653 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:196 Resp: 324678

Ion	Ratio	Lower	Upper
196	100		
198	95.2	76.6	115.0
200	30.9	24.1	36.1

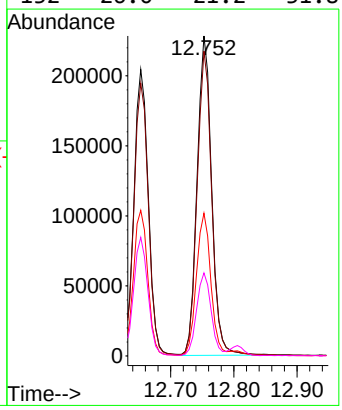


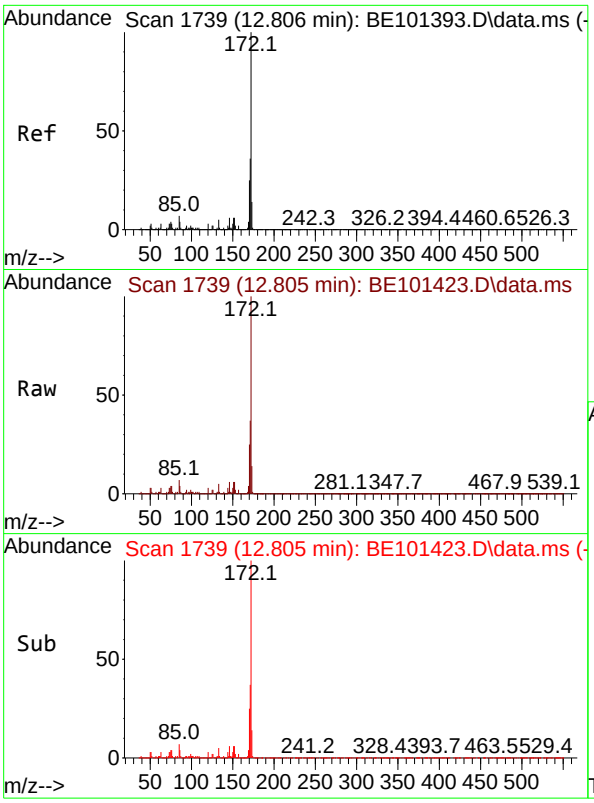


#44
2,4,5-Trichlorophenol
Concen: 40.347 ng
RT: 12.752 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:196 Resp: 365863

Ion	Ratio	Lower	Upper
196	100		
198	95.2	77.4	116.0
97	44.6	34.8	52.2
132	26.0	21.2	31.8



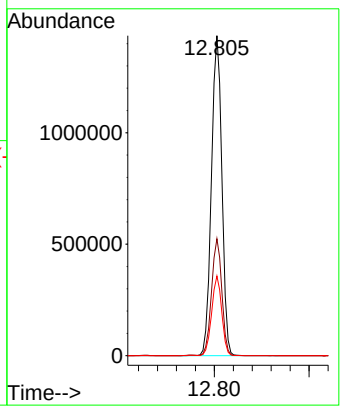


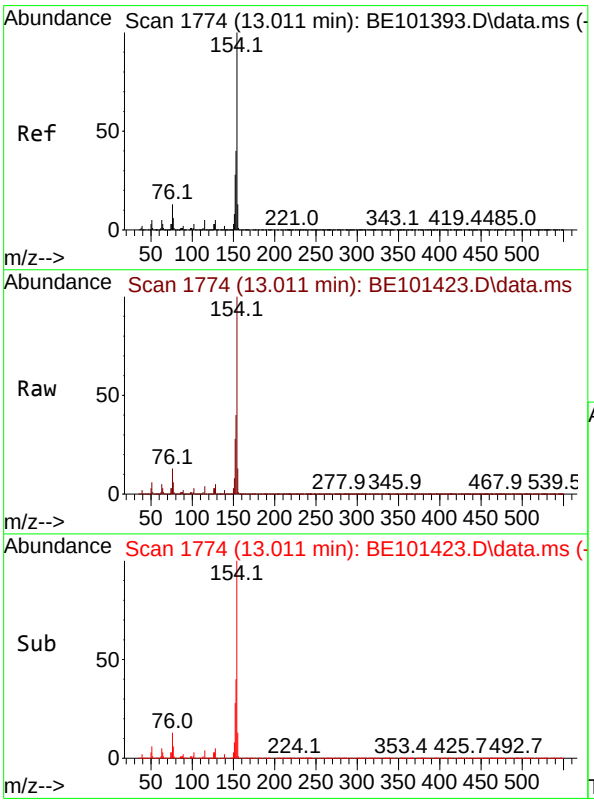
#45
2-Fluorobiphenyl
Concen: 81.037 ng
RT: 12.805 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:172 Resp: 2189428

Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.2	43.8
170	24.9	19.8	29.6

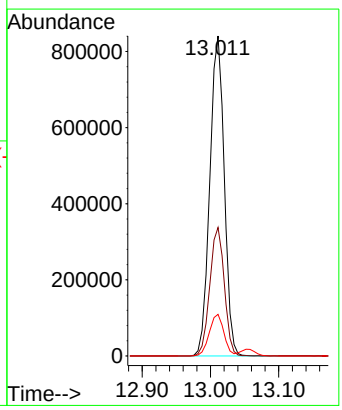


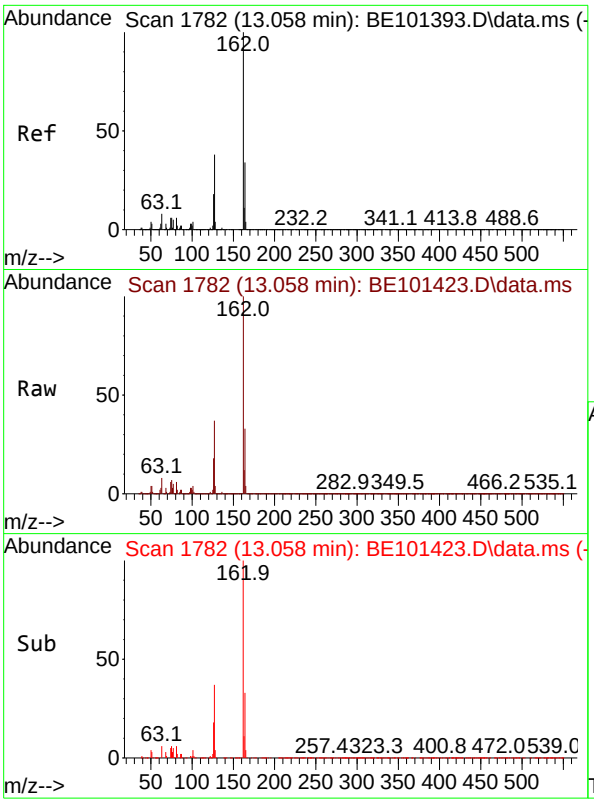


#46
1,1'-Biphenyl
Concen: 39.590 ng
RT: 13.011 min Scan# 1774
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:154 Resp: 1241055

Ion	Ratio	Lower	Upper
154	100		
153	40.2	20.3	60.3
76	13.0	0.0	32.6



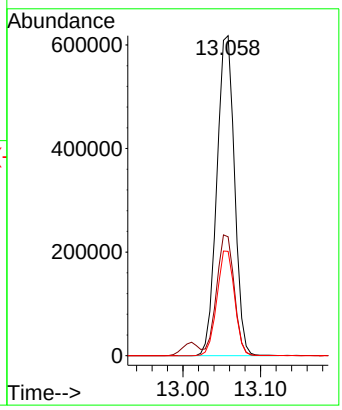


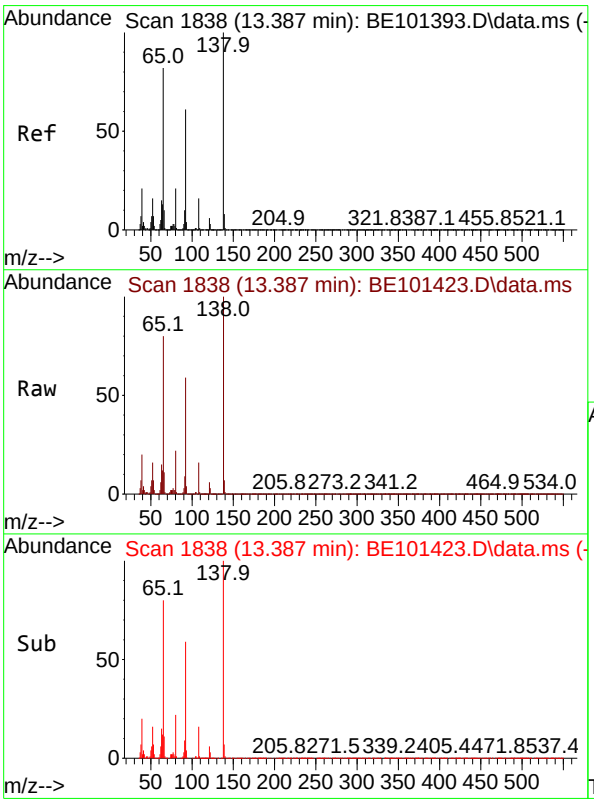
#47
2-Chloronaphthalene
Concen: 39.565 ng
RT: 13.058 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:162 Resp: 979889

Ion	Ratio	Lower	Upper
162	100		
127	37.2	30.4	45.6
164	32.6	27.0	40.6

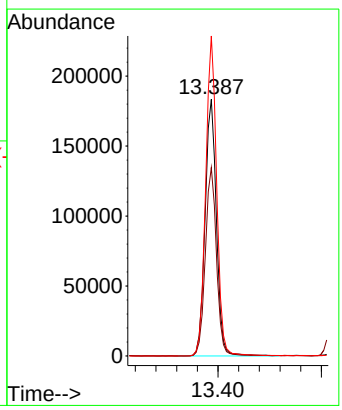


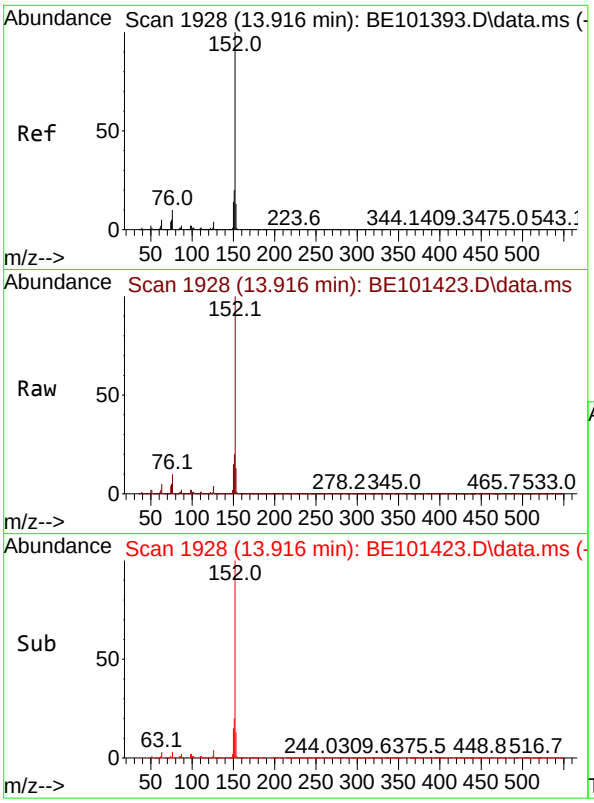


#48
2-Nitroaniline
Concen: 41.815 ng
RT: 13.387 min Scan# 1838
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion: 65 Resp: 278704

Ion	Ratio	Lower	Upper
65	100		
92	73.4	59.0	88.4
138	124.7	97.4	146.0



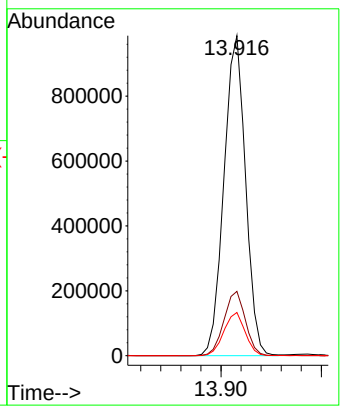


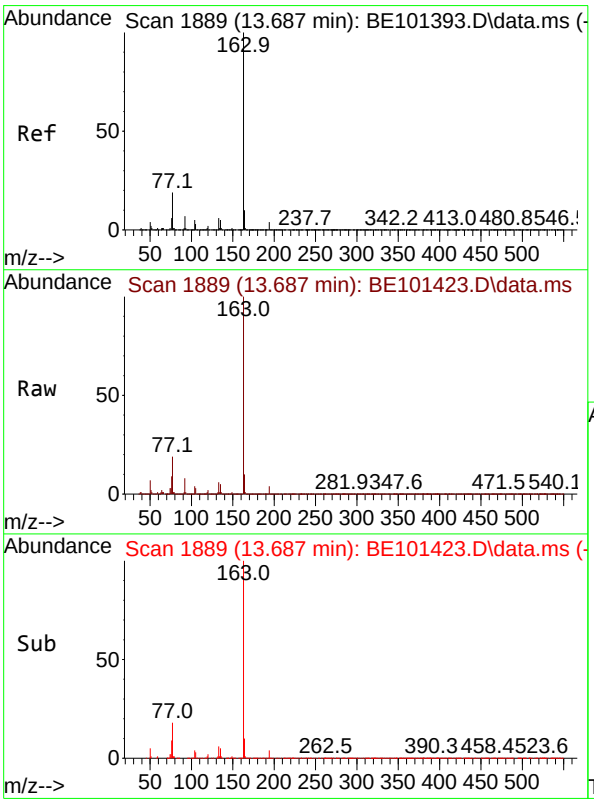
#49
Acenaphthylene
Concen: 40.145 ng
RT: 13.916 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:152 Resp: 1470348

Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.2	24.4
153	13.5	10.5	15.7

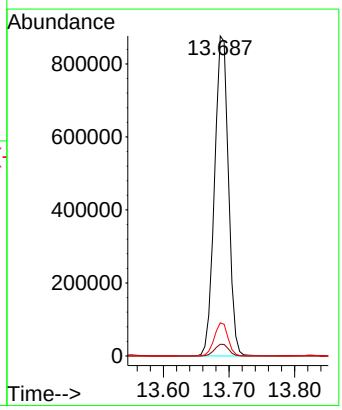


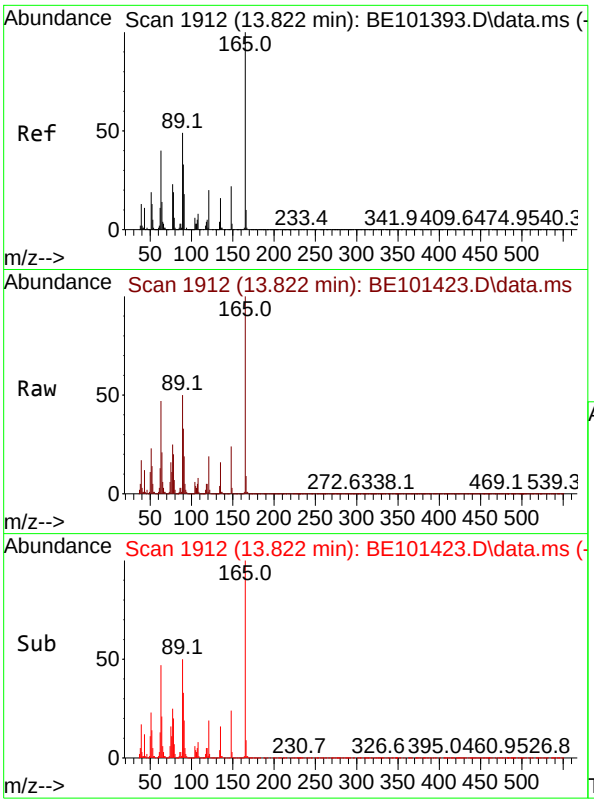


#50
Dimethylphthalate
Concen: 39.789 ng
RT: 13.687 min Scan# 1889
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:163 Resp: 1285098

Ion	Ratio	Lower	Upper
163	100		
194	3.6	2.9	4.3
164	10.3	8.4	12.6



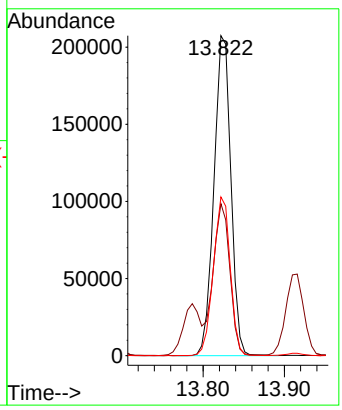


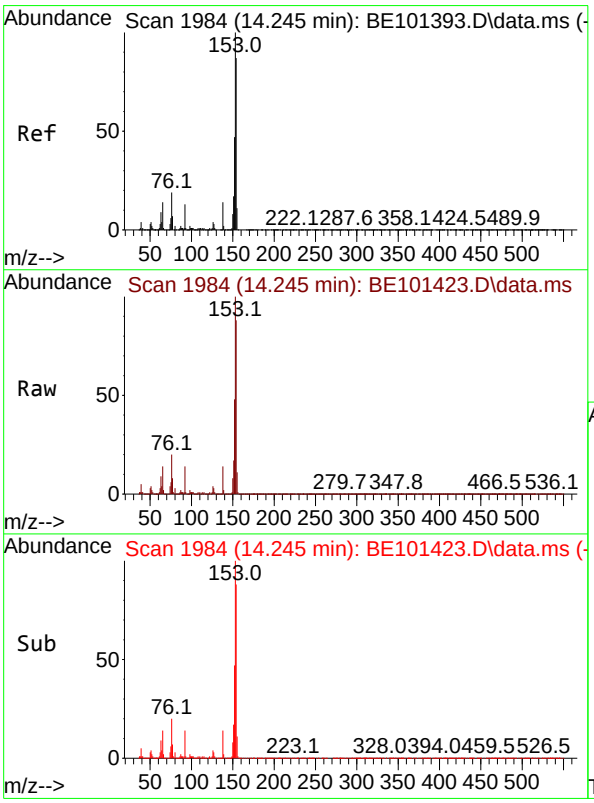
#51
2,6-Dinitrotoluene
Concen: 40.267 ng
RT: 13.822 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:165 Resp: 300259

Ion	Ratio	Lower	Upper
165	100		
63	47.5	38.0	57.0
89	49.6	39.5	59.3

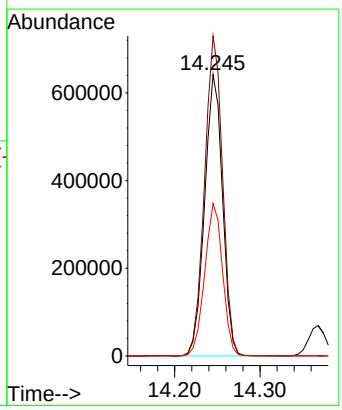


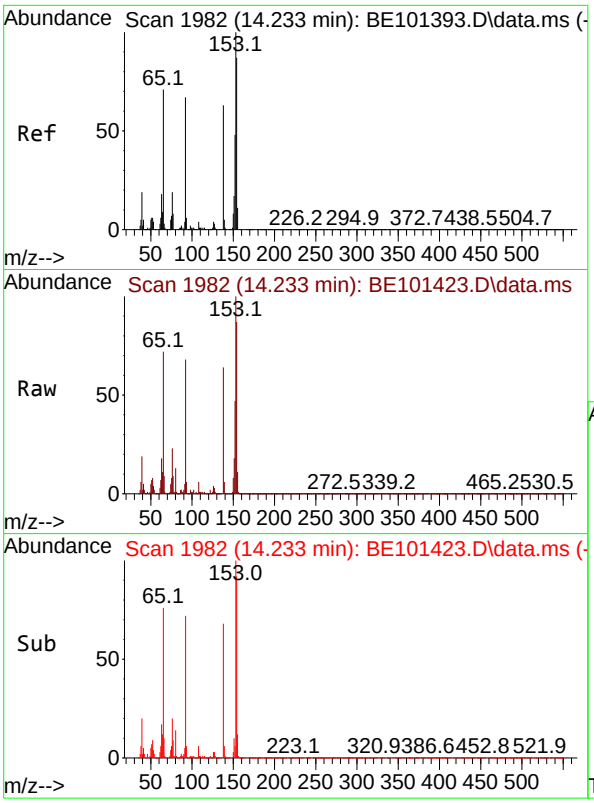


#52
Acenaphthene
Concen: 39.141 ng
RT: 14.245 min Scan# 1984
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:154 Resp: 936089

Ion	Ratio	Lower	Upper
154	100		
153	113.7	91.8	137.6
152	54.2	43.1	64.7



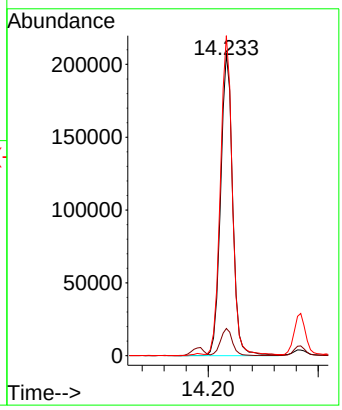


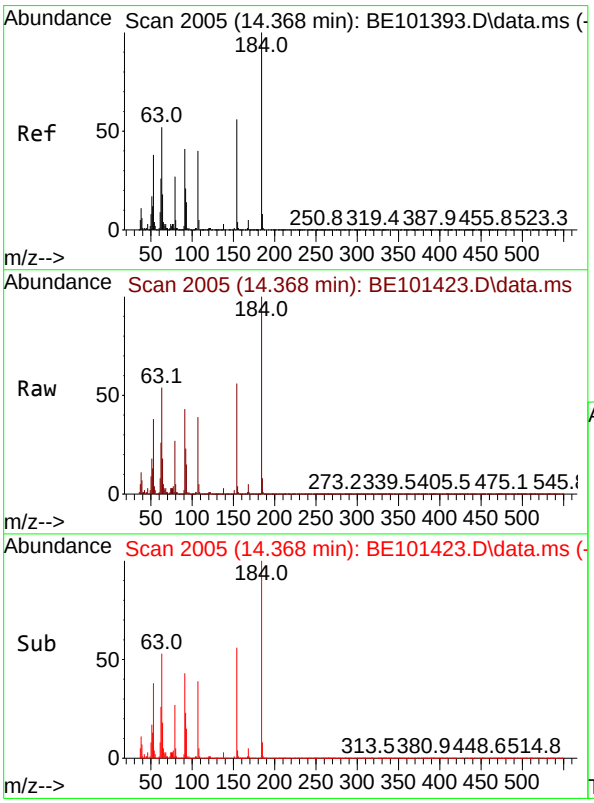
#53
3-Nitroaniline
Concen: 42.348 ng
RT: 14.233 min Scan# 1
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:138 Resp: 313997

Ion	Ratio	Lower	Upper
138	100		
108	9.0	7.1	10.7
92	105.9	84.4	126.6

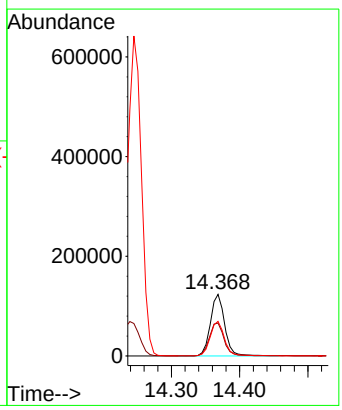


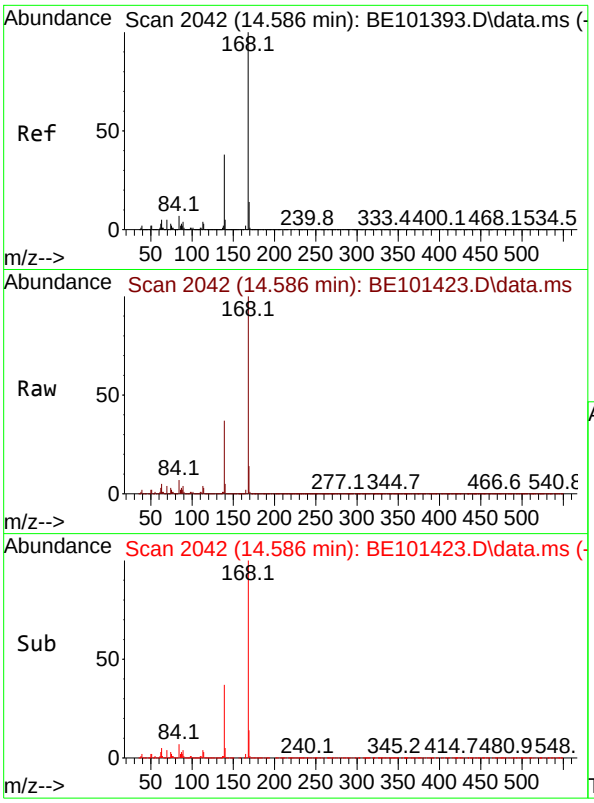


#54
2,4-Dinitrophenol
Concen: 37.144 ng
RT: 14.368 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:184 Resp: 179651

Ion	Ratio	Lower	Upper
184	100		
63	53.5	41.8	62.6
154	56.1	44.9	67.3



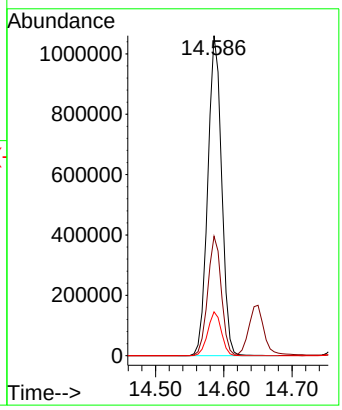


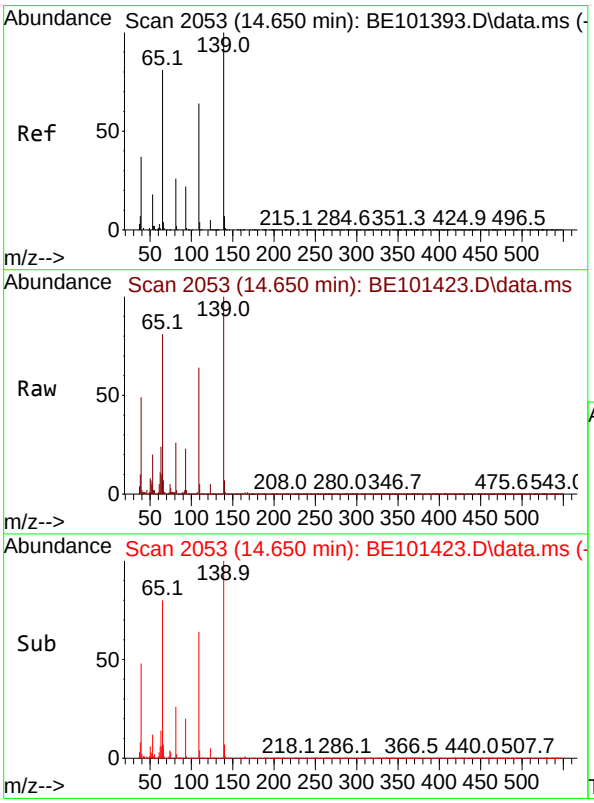
#55
Dibenzofuran
Concen: 39.188 ng
RT: 14.586 min Scan# 2
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:168 Resp: 1493764

Ion	Ratio	Lower	Upper
168	100		
139	37.3	30.2	45.4
169	13.7	11.0	16.4

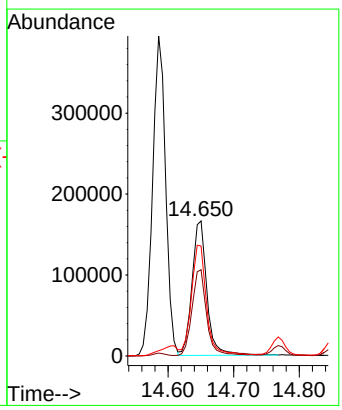


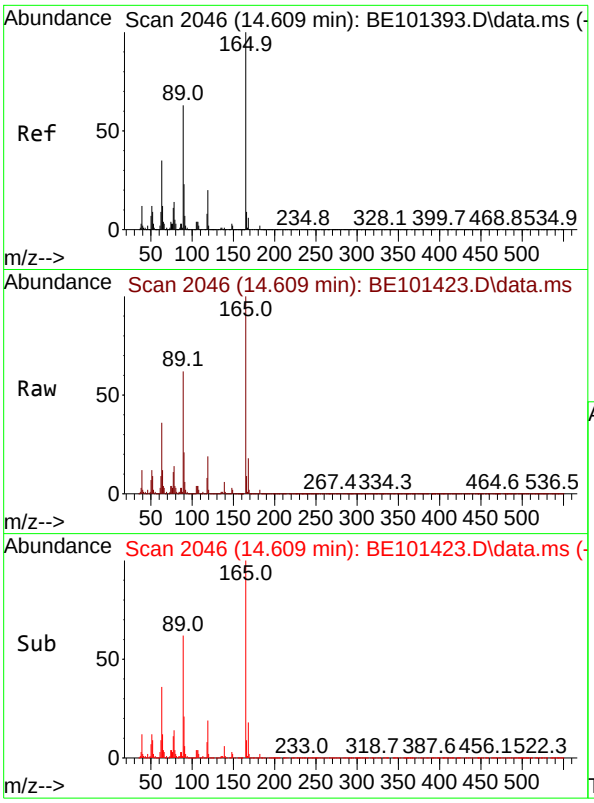


#56
4-Nitrophenol
Concen: 38.648 ng
RT: 14.650 min Scan# 2053
Delta R.T. 0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:139 Resp: 262424

Ion	Ratio	Lower	Upper
139	100		
109	63.9	42.4	82.4
65	81.4	63.4	103.4



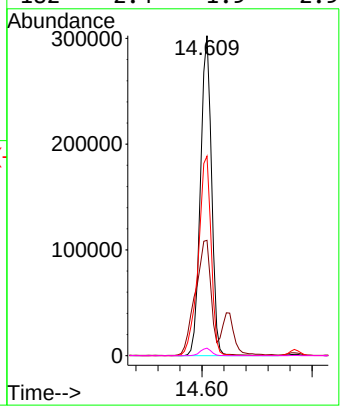


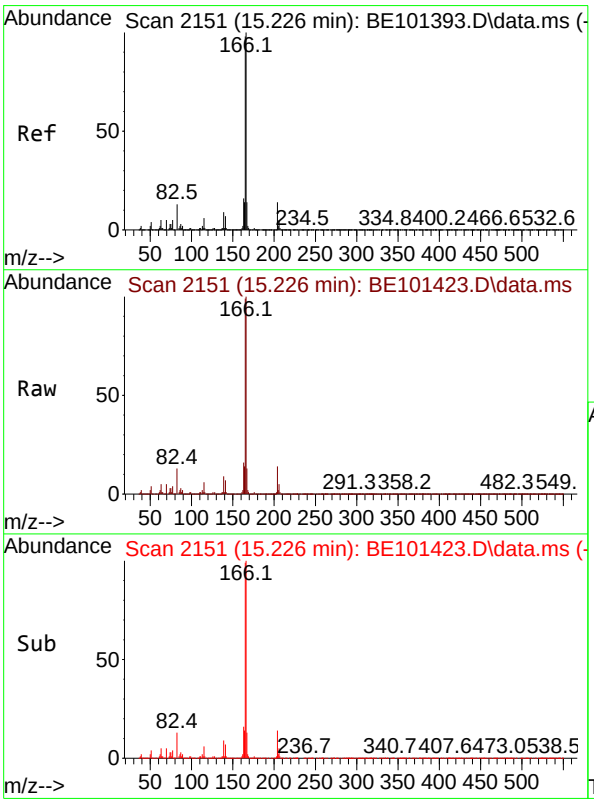
#57
2,4-Dinitrotoluene
Concen: 41.303 ng
RT: 14.609 min Scan# 2
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:165 Resp: 424013

Ion	Ratio	Lower	Upper
165	100		
63	36.0	28.6	42.8
89	62.4	50.8	76.2
182	2.4	1.9	2.9

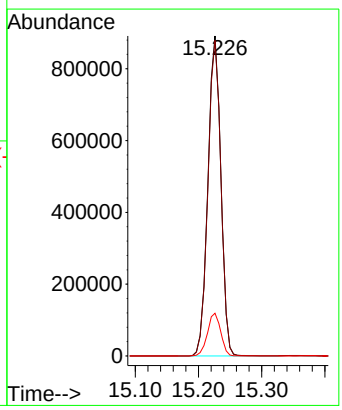


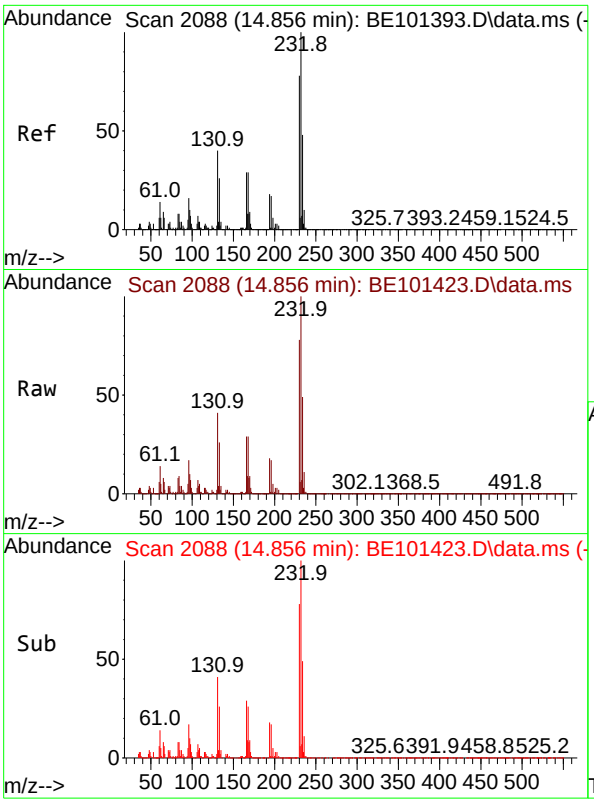


#58
Fluorene
Concen: 39.716 ng
RT: 15.226 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:166 Resp: 1266454

Ion	Ratio	Lower	Upper
166	100		
165	98.7	78.7	118.1
167	13.3	11.0	16.4



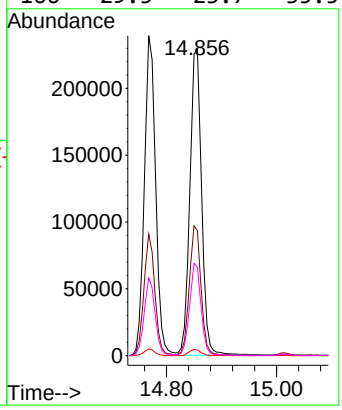


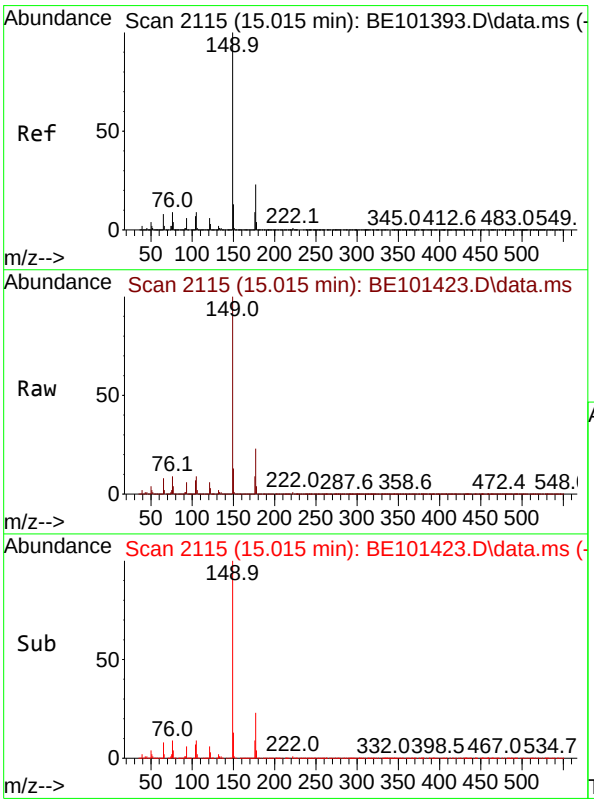
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.520 ng
RT: 14.856 min Scan# 2
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:232 Resp: 339479

Ion	Ratio	Lower	Upper
232	100		
131	41.9	33.5	50.3
130	2.1	1.6	2.4
166	29.5	23.7	35.5

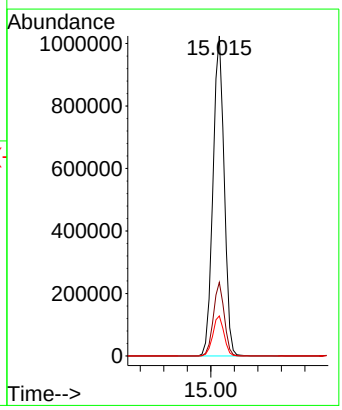


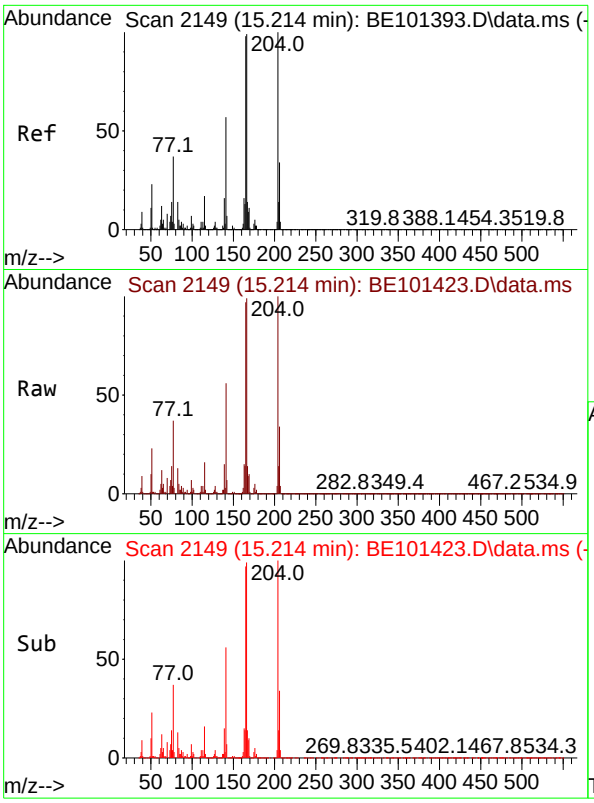


#60
Diethylphthalate
Concen: 39.988 ng
RT: 15.015 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:149 Resp: 1350884

Ion	Ratio	Lower	Upper
149	100		
177	23.0	18.0	27.0
150	12.5	10.3	15.5



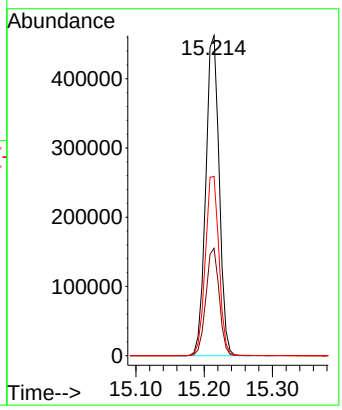


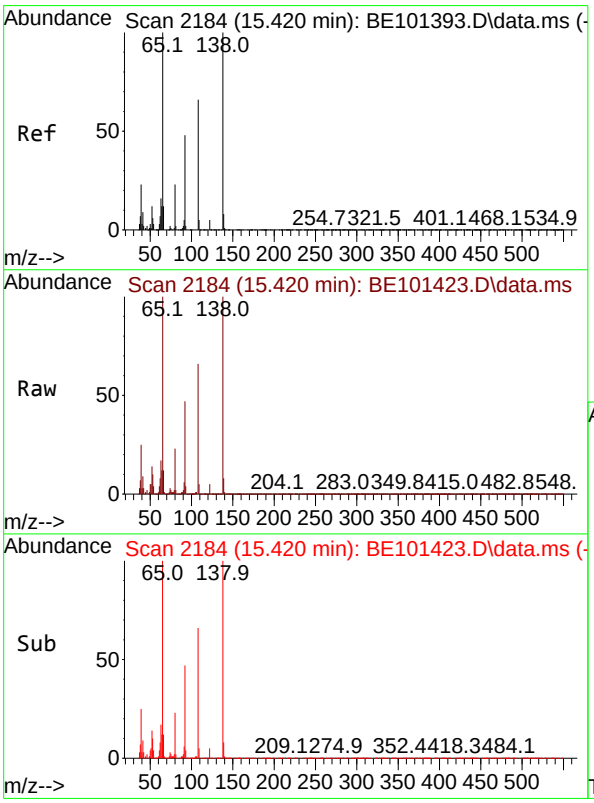
#61
4-Chlorophenyl-phenylether
Concen: 40.038 ng
RT: 15.214 min Scan# 21
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:204 Resp: 633550

Ion	Ratio	Lower	Upper
204	100		
206	33.5	26.9	40.3
141	56.0	45.9	68.9

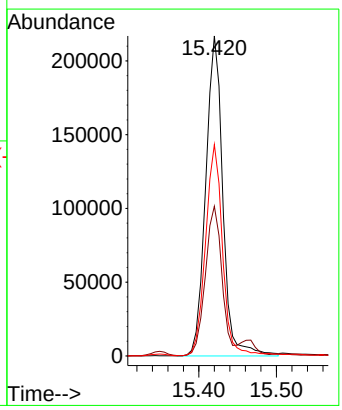


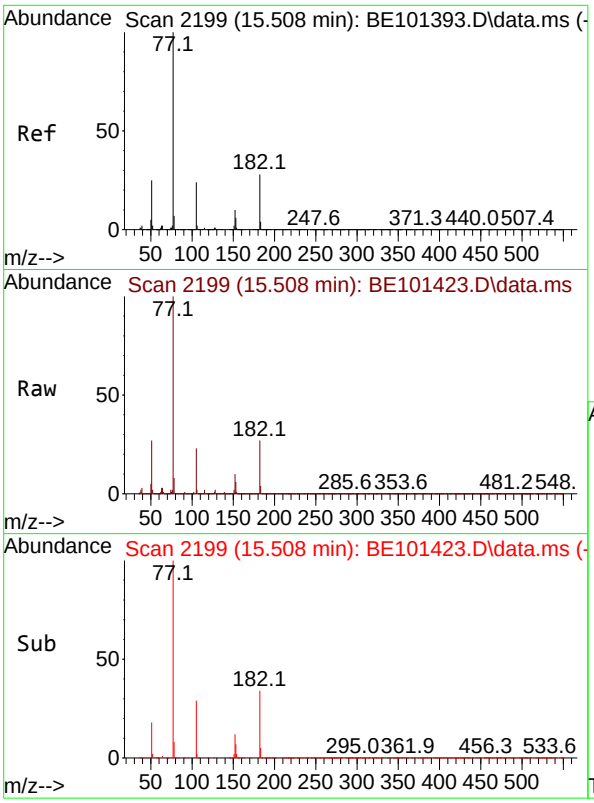


#62
4-Nitroaniline
Concen: 40.286 ng
RT: 15.420 min Scan# 2184
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:138 Resp: 332393

Ion	Ratio	Lower	Upper
138	100		
92	46.8	28.7	68.7
108	66.1	46.5	86.5



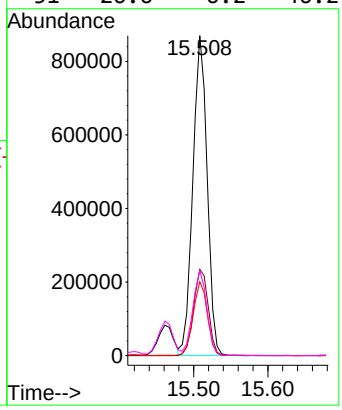


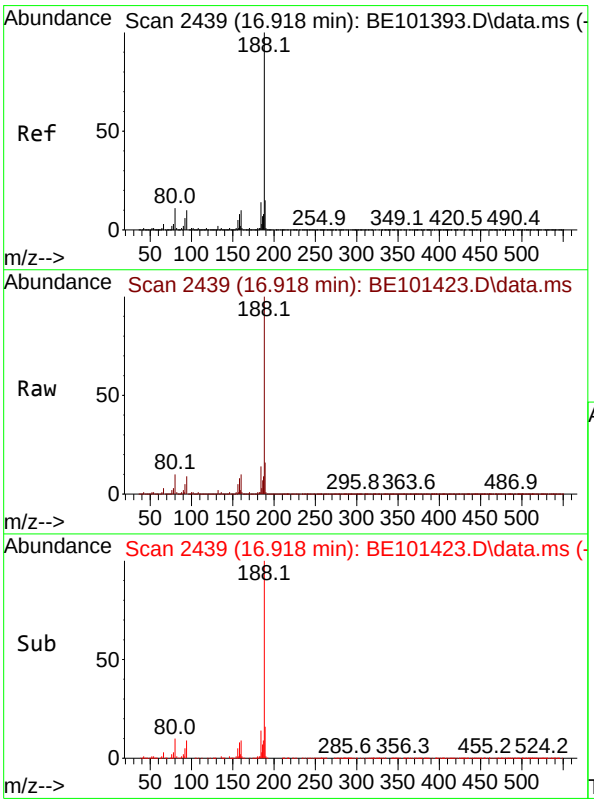
#63
Azobenzene
Concen: 40.057 ng
RT: 15.508 min Scan# 21
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion: 77 Resp: 1163175

Ion	Ratio	Lower	Upper
77	100		
182	27.0	7.6	47.6
105	23.1	3.2	43.2
51	26.6	6.2	46.2

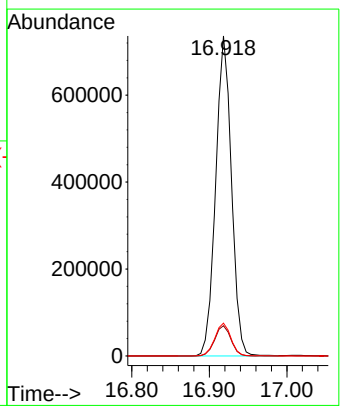


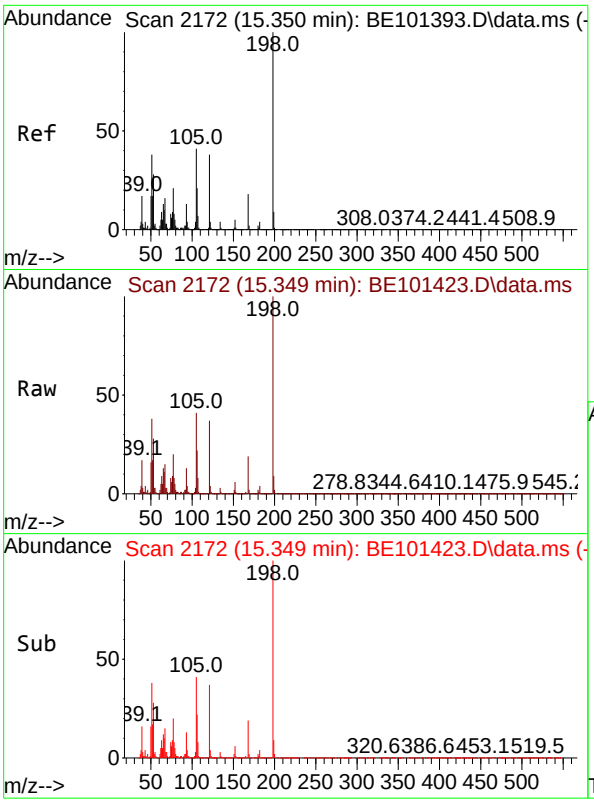


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.918 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:188 Resp: 1042052

Ion	Ratio	Lower	Upper
188	100		
94	9.5	7.8	11.8
80	10.3	8.6	12.8



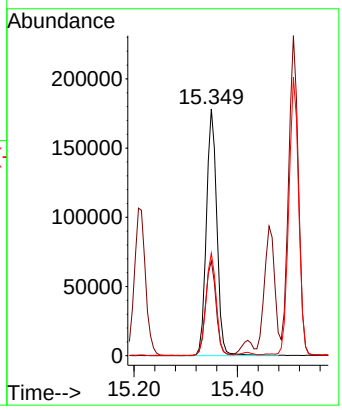


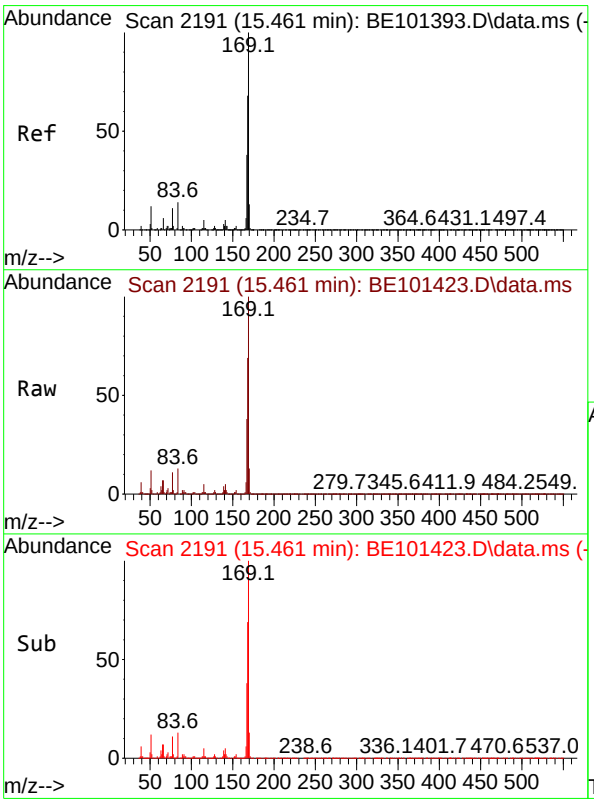
#65
4,6-Dinitro-2-methylphenol
Concen: 40.784 ng
RT: 15.349 min Scan# 2
Delta R.T. -0.001 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:198 Resp: 249728

Ion	Ratio	Lower	Upper
198	100		
51	38.4	18.2	58.2
105	41.5	21.5	61.5

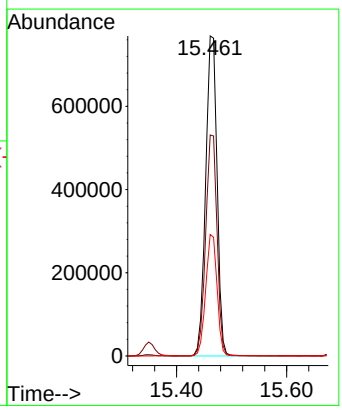


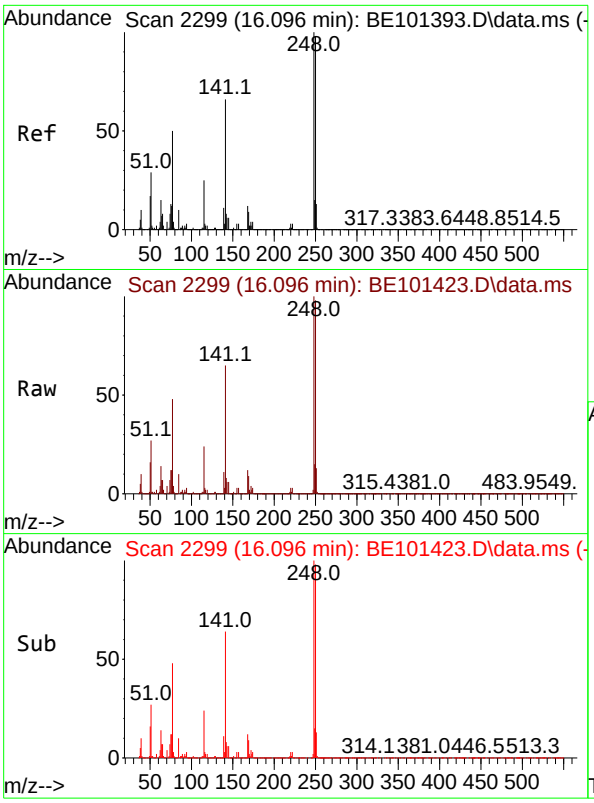


#66
n-Nitrosodiphenylamine
Concen: 39.996 ng
RT: 15.461 min Scan# 2191
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:169 Resp: 1105241

Ion	Ratio	Lower	Upper
169	100		
168	69.1	54.5	81.7
167	37.9	30.4	45.6



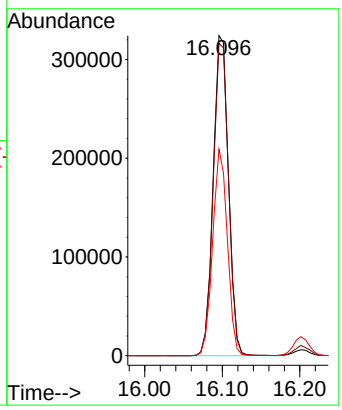


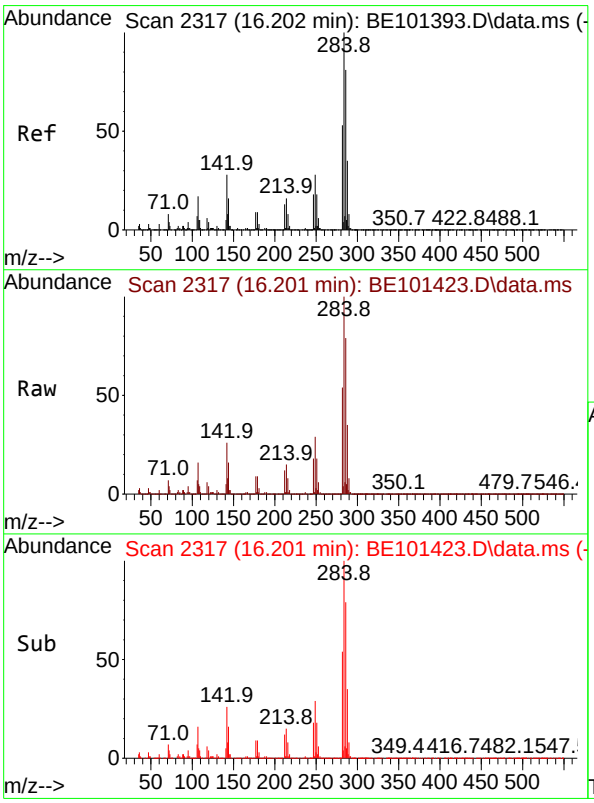
#67
4-Bromophenyl-phenylether
Concen: 40.484 ng
RT: 16.096 min Scan# 2
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:248 Resp: 443764

Ion	Ratio	Lower	Upper
248	100		
250	97.6	78.2	117.2
141	64.5	53.0	79.4

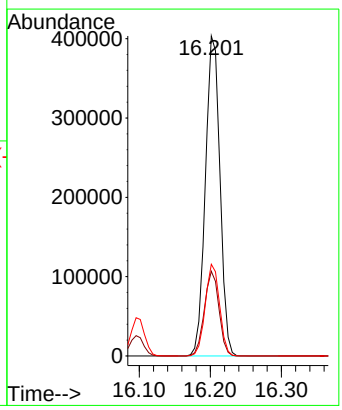


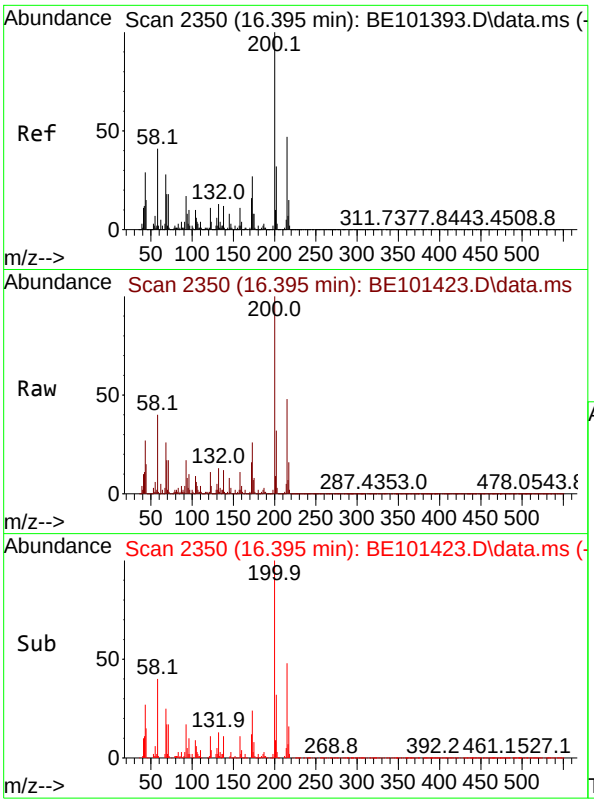


#68
Hexachlorobenzene
Concen: 40.051 ng
RT: 16.201 min Scan# 2317
Delta R.T. -0.001 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:284 Resp: 575450

Ion	Ratio	Lower	Upper
284	100		
142	26.5	22.2	33.2
249	28.6	22.8	34.2



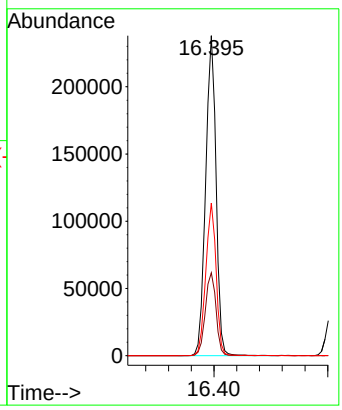


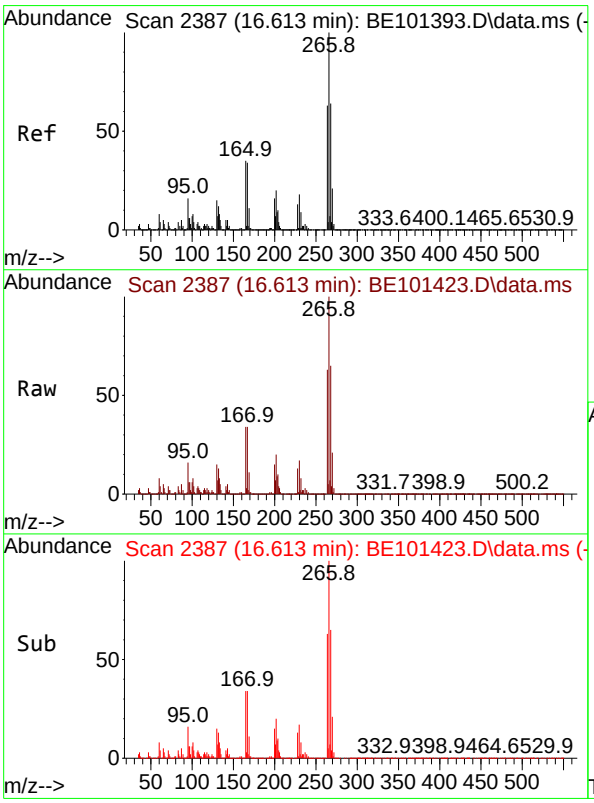
#69
Atrazine
Concen: 35.486 ng
RT: 16.395 min Scan# 2
Delta R.T. 0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:200 Resp: 300634

Ion	Ratio	Lower	Upper
200	100		
173	25.9	7.0	47.0
215	47.7	27.3	67.3

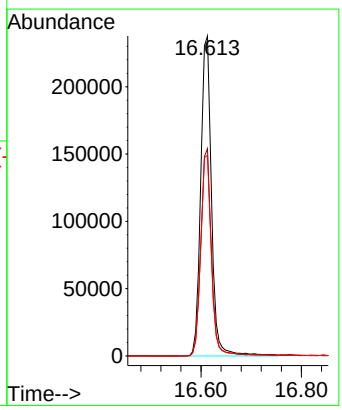


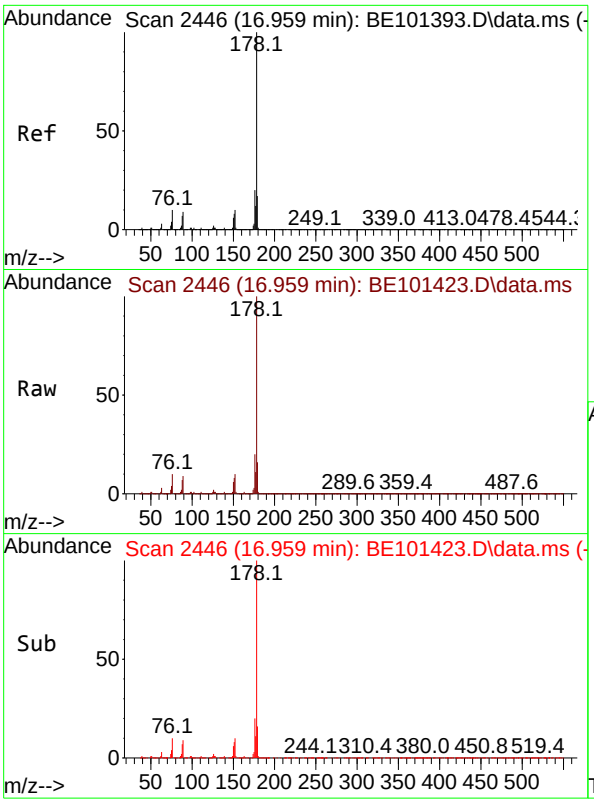


#70
Pentachlorophenol
Concen: 42.905 ng
RT: 16.613 min Scan# 2387
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:266 Resp: 354839

Ion	Ratio	Lower	Upper
266	100		
268	64.8	51.5	77.3
264	62.7	50.7	76.1



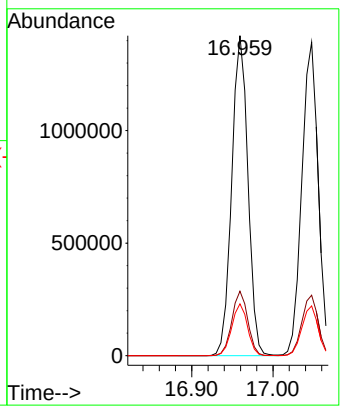


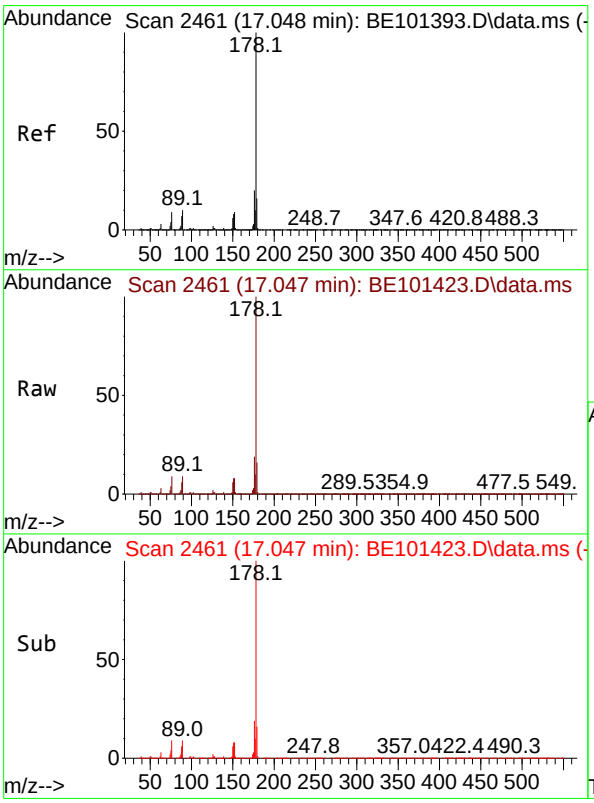
#71
Phenanthrene
Concen: 39.391 ng
RT: 16.959 min Scan# 24
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:178 Resp: 1965315

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.4	24.6
179	16.2	13.2	19.8

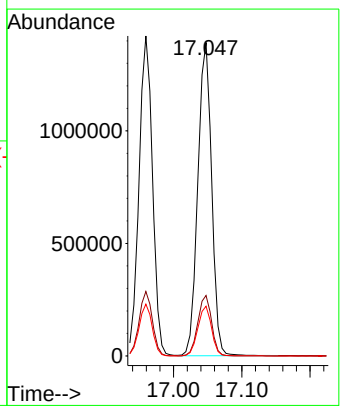


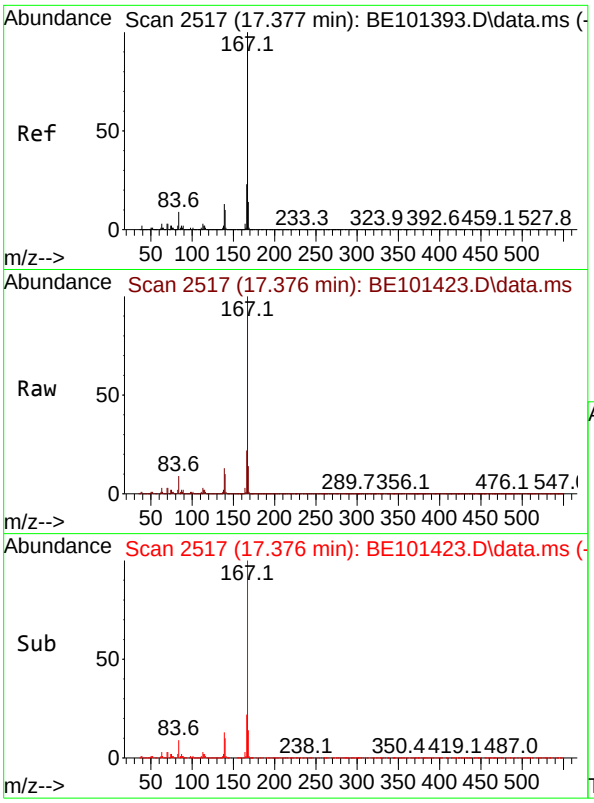


#72
Anthracene
Concen: 40.274 ng
RT: 17.047 min Scan# 2461
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:178 Resp: 1962020

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.9	23.9
179	15.9	13.1	19.7



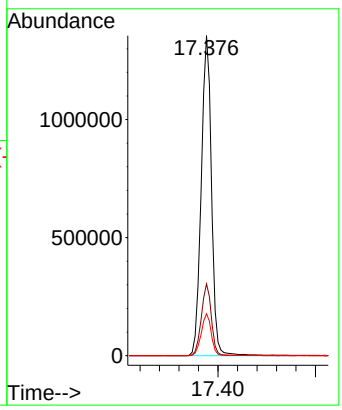


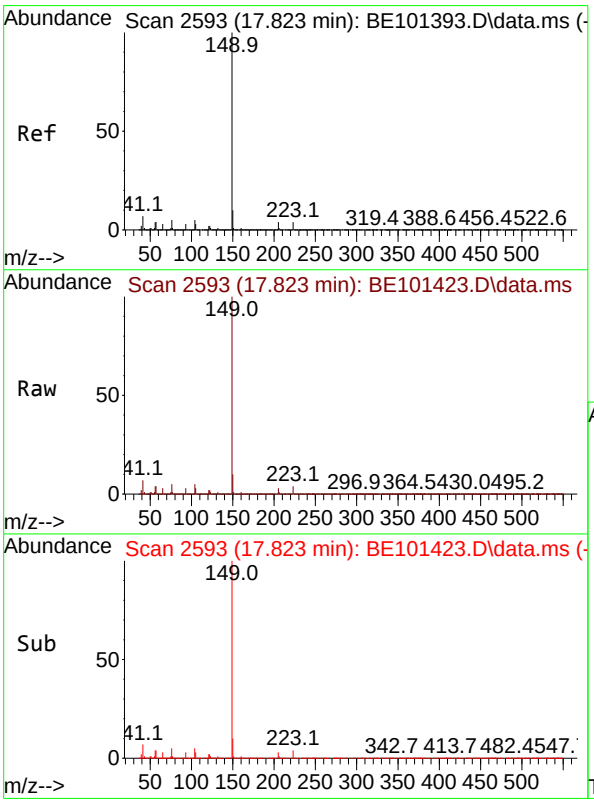
#73
Carbazole
Concen: 39.830 ng
RT: 17.376 min Scan# 2
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:167 Resp: 1985429

Ion	Ratio	Lower	Upper
167	100		
166	22.4	18.3	27.5
139	13.1	10.8	16.2

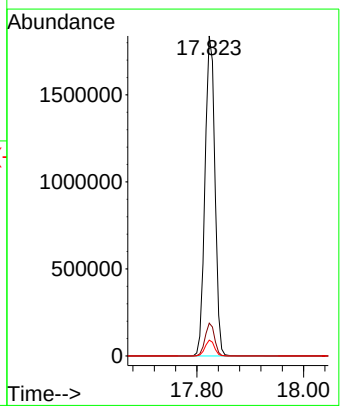


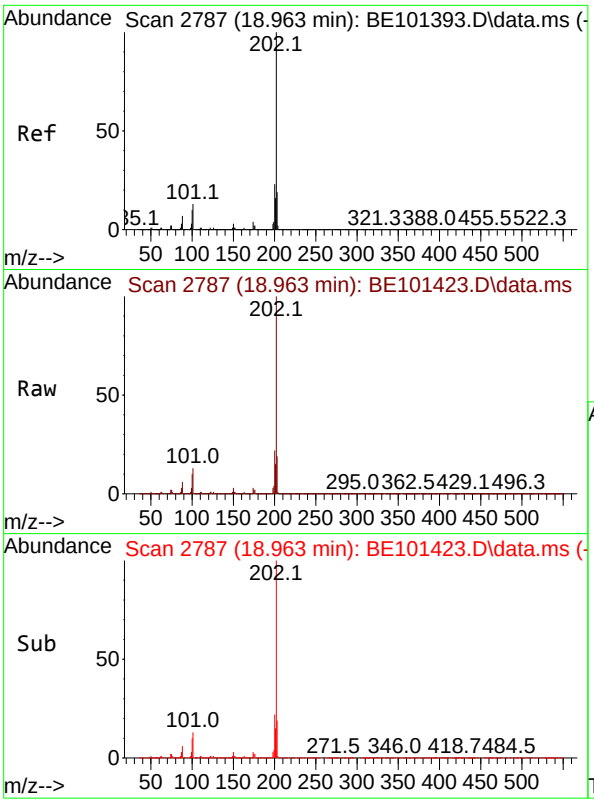


#74
Di-n-butylphthalate
Concen: 42.969 ng
RT: 17.823 min Scan# 2593
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:149 Resp: 2357982

Ion	Ratio	Lower	Upper
149	100		
150	10.3	8.2	12.4
104	4.9	3.9	5.9



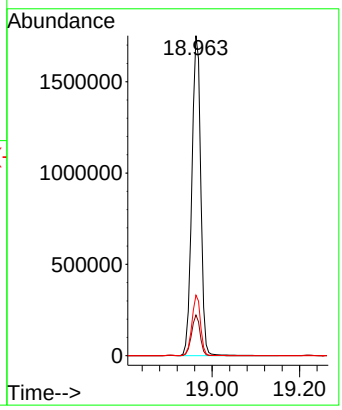


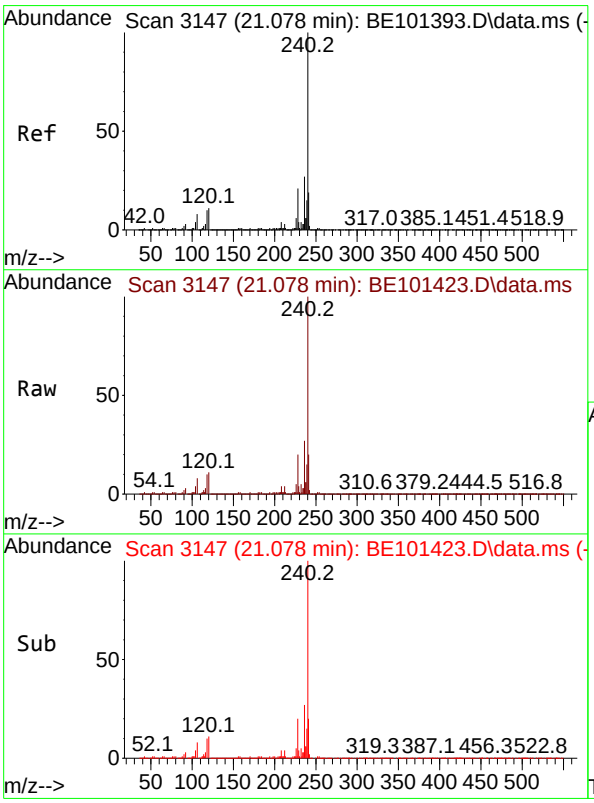
#75
Fluoranthene
Concen: 40.686 ng
RT: 18.963 min Scan# 2
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:202 Resp: 2465469

Ion	Ratio	Lower	Upper
202	100		
101	12.7	0.0	33.3
203	18.9	0.0	39.3

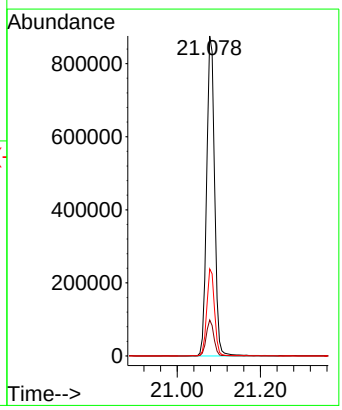


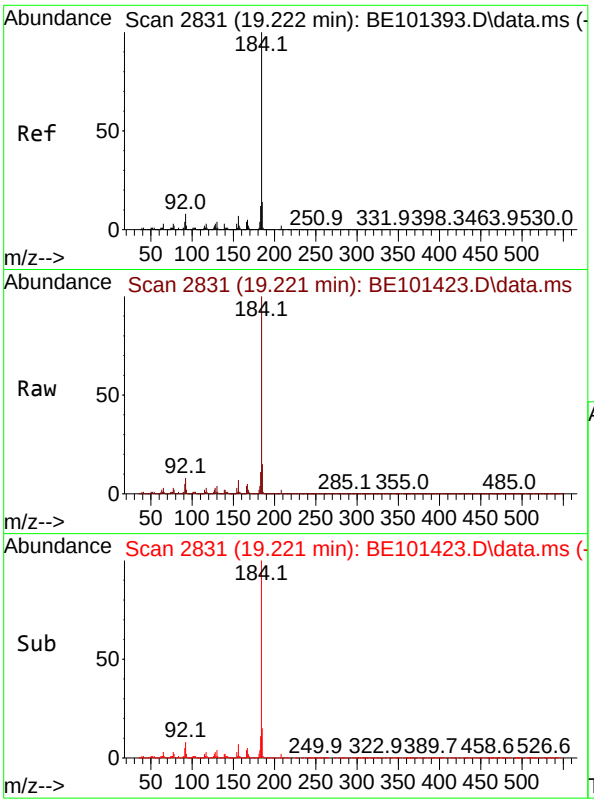


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.078 min Scan# 3147
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:240 Resp: 1163178

Ion	Ratio	Lower	Upper
240	100		
120	11.3	9.0	13.4
236	27.2	21.4	32.0



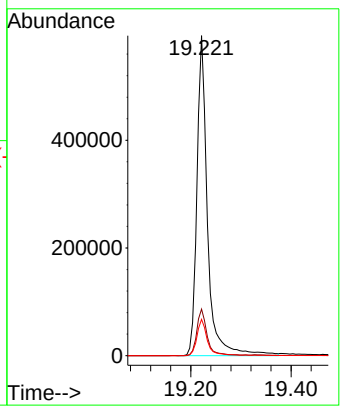


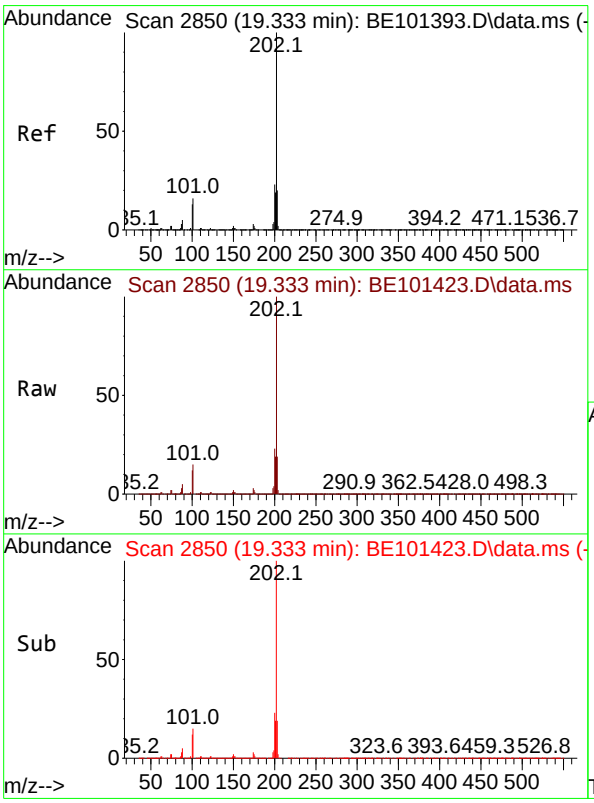
#77
Benzidine
Concen: 58.797 ng
RT: 19.221 min Scan# 2
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:184 Resp: 867998

Ion	Ratio	Lower	Upper
184	100		
185	14.6	11.5	17.3
183	11.3	9.3	13.9

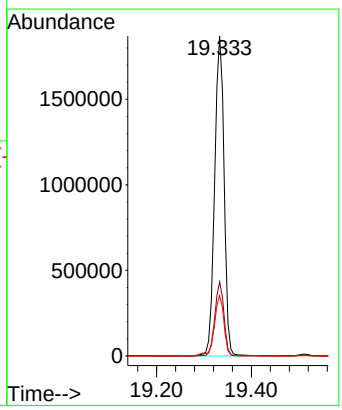


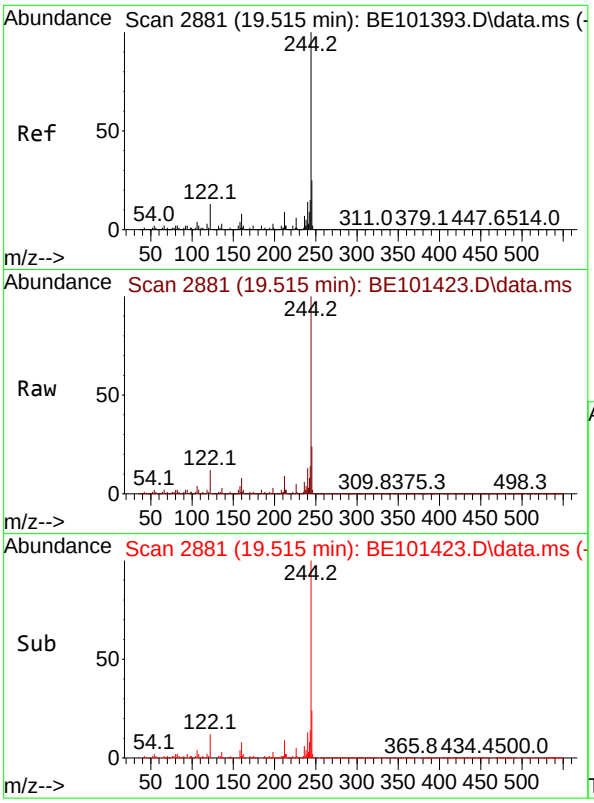


#78
Pyrene
Concen: 40.392 ng
RT: 19.333 min Scan# 2850
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:202 Resp: 2583686

Ion	Ratio	Lower	Upper
202	100		
200	23.2	18.6	28.0
203	18.8	15.6	23.4



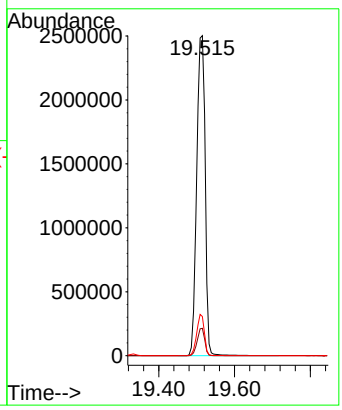


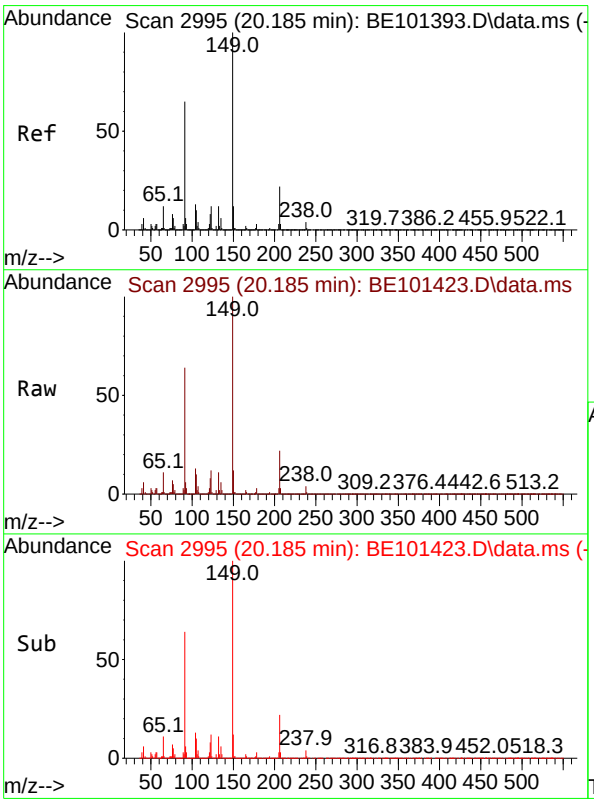
#79
Terphenyl-d14
Concen: 77.280 ng
RT: 19.515 min Scan# 2
Delta R.T. 0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:244 Resp: 3905620

Ion	Ratio	Lower	Upper
244	100		
212	8.6	7.2	10.8
122	12.3	10.4	15.6

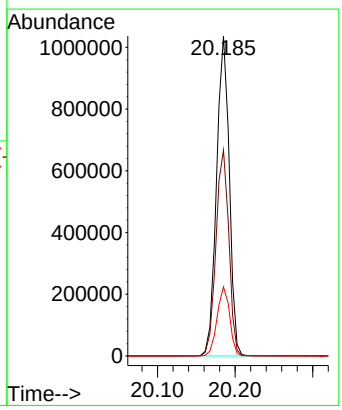


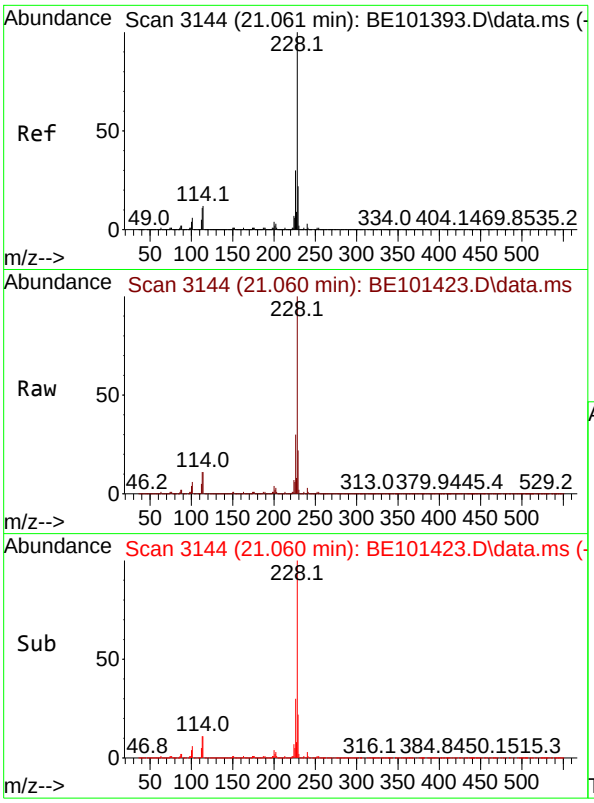


#80
Butylbenzylphthalate
Concen: 42.121 ng
RT: 20.185 min Scan# 2995
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:149 Resp: 1181153

Ion	Ratio	Lower	Upper
149	100		
91	64.4	51.8	77.8
206	21.6	17.4	26.2



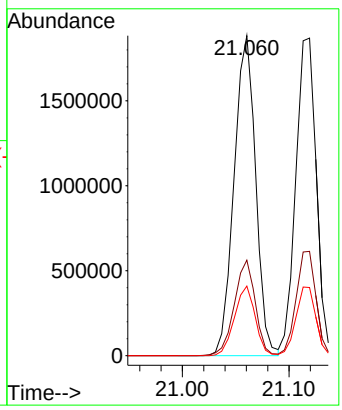


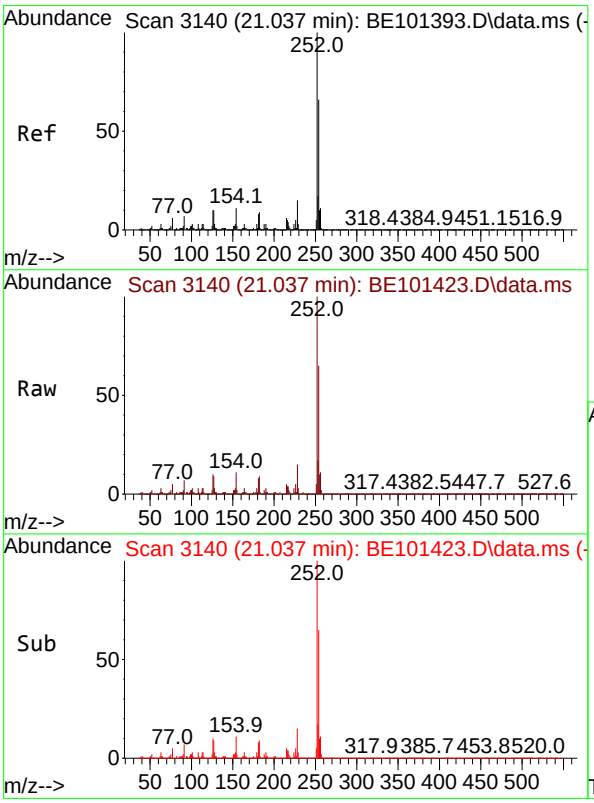
#81
Benzo(a)anthracene
Concen: 40.655 ng
RT: 21.060 min Scan# 3
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:228 Resp: 2657946

Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.1	36.1
229	21.7	17.3	25.9

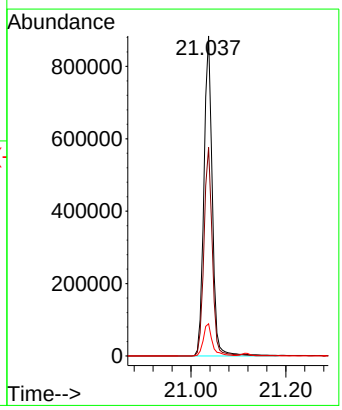


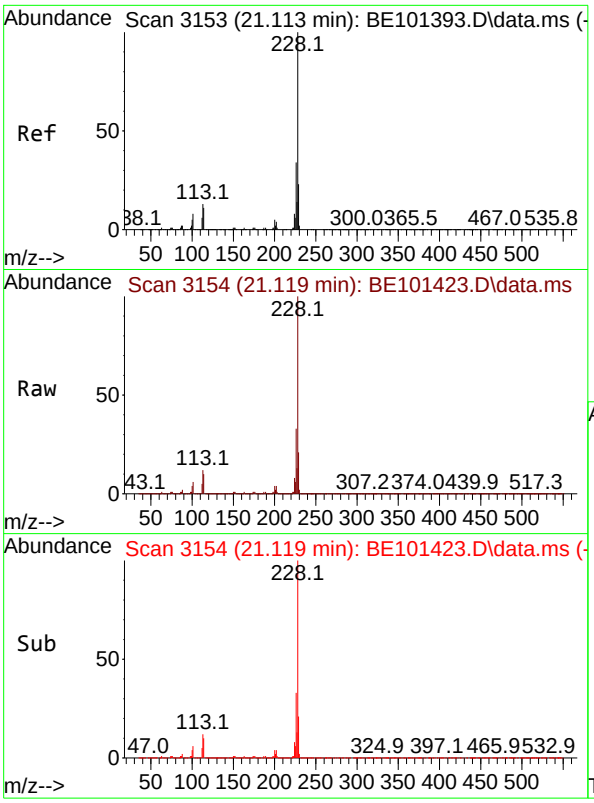


#82
3,3'-Dichlorobenzidine
Concen: 42.108 ng
RT: 21.037 min Scan# 3140
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:252 Resp: 1078411

Ion	Ratio	Lower	Upper
252	100		
254	65.2	52.6	78.8
126	10.0	7.7	11.5



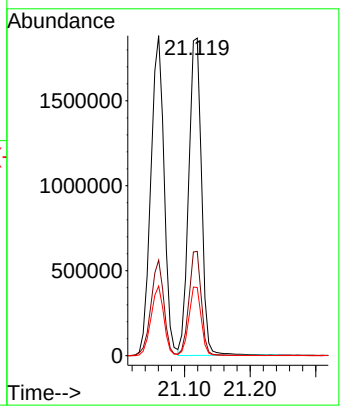


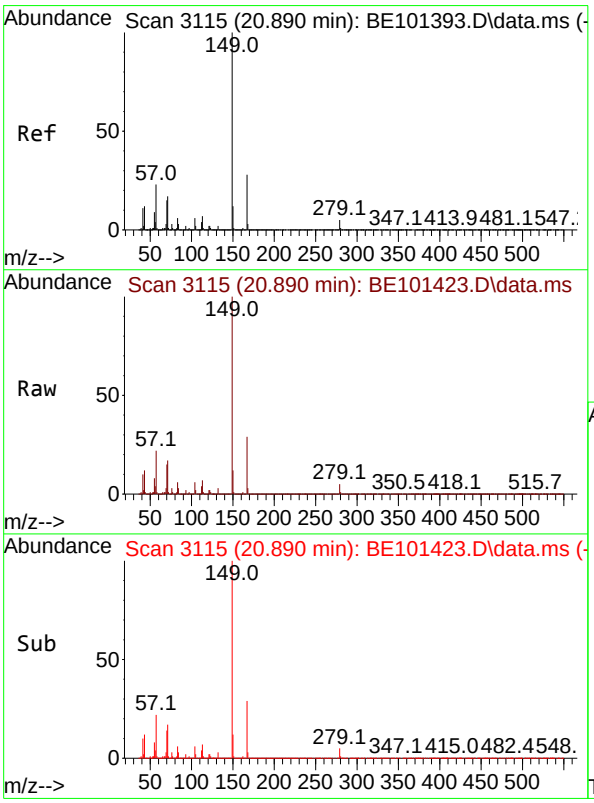
#83
Chrysene
Concen: 39.947 ng
RT: 21.119 min Scan# 3
Delta R.T. 0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:228 Resp: 2525114

Ion	Ratio	Lower	Upper
228	100		
226	32.8	27.2	40.8
229	21.5	18.0	27.0

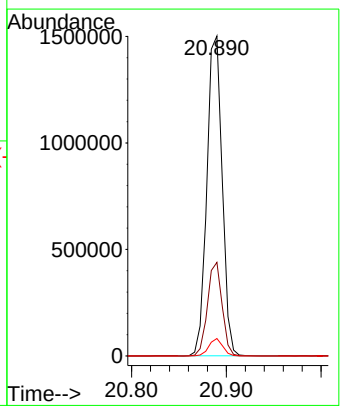


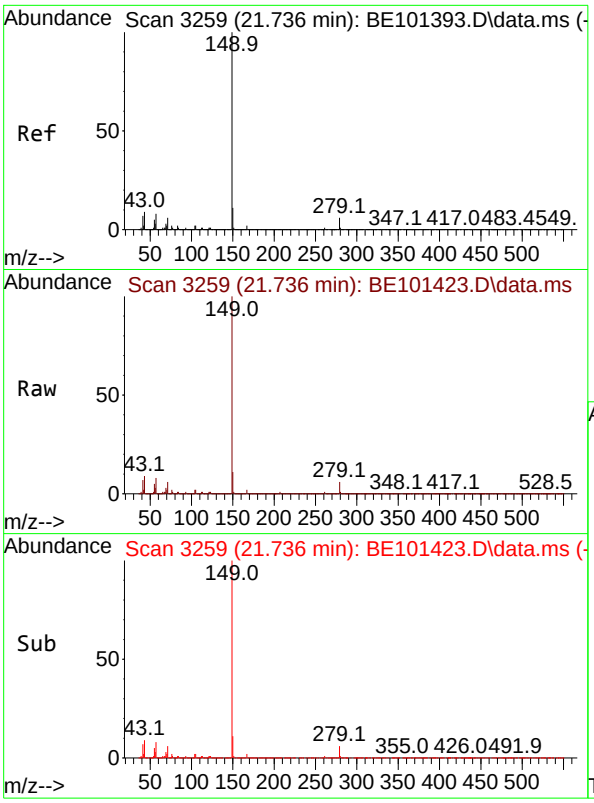


#84
Bis(2-ethylhexyl)phthalate
Concen: 45.100 ng
RT: 20.890 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:149 Resp: 1680060

Ion	Ratio	Lower	Upper
149	100		
167	29.3	22.7	34.1
279	5.5	4.3	6.5



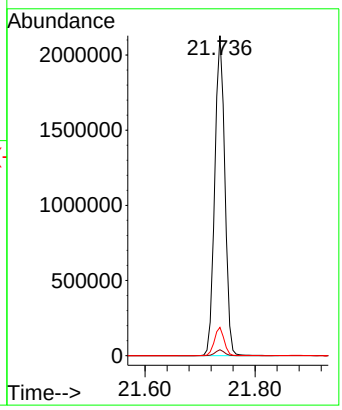


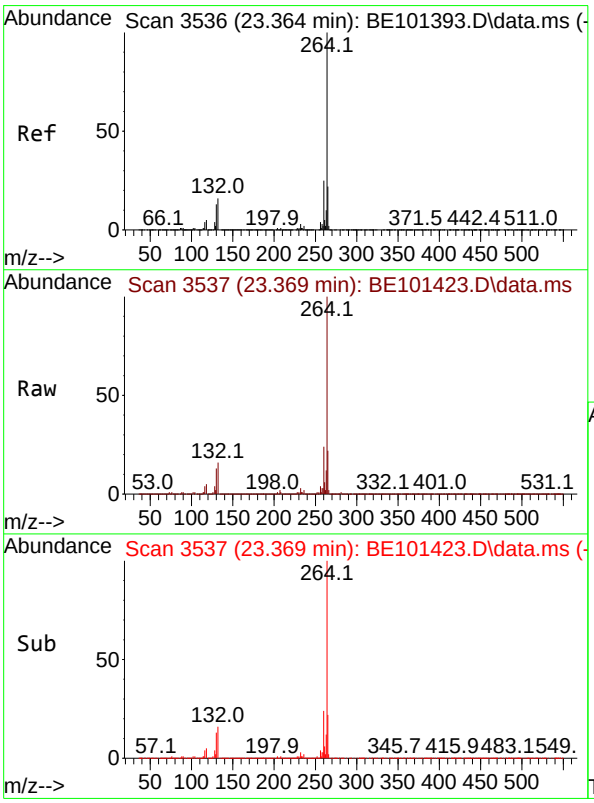
#85
Di-n-octyl phthalate
Concen: 44.410 ng
RT: 21.736 min Scan# 3
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:149 Resp: 2715298

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	8.6	7.0	10.4

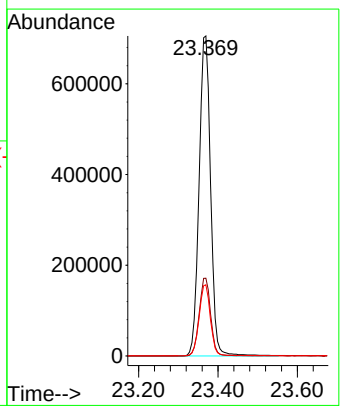


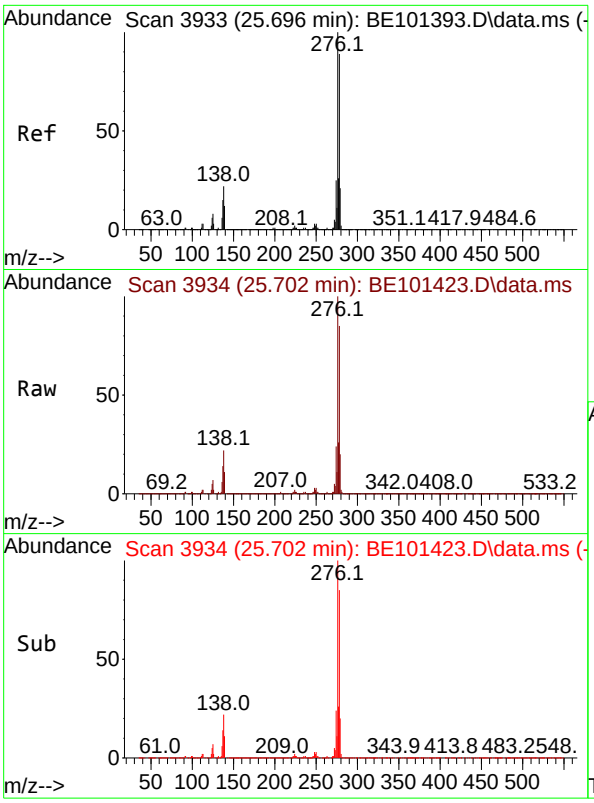


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.369 min Scan# 3537
Delta R.T. 0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:264 Resp: 1419849

Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.8	29.8
265	22.2	17.6	26.4



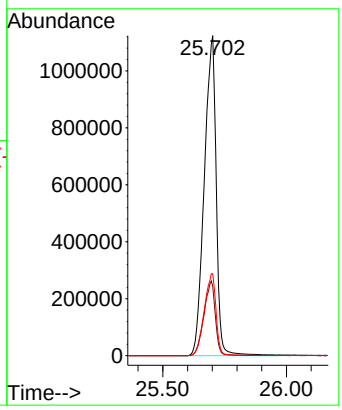


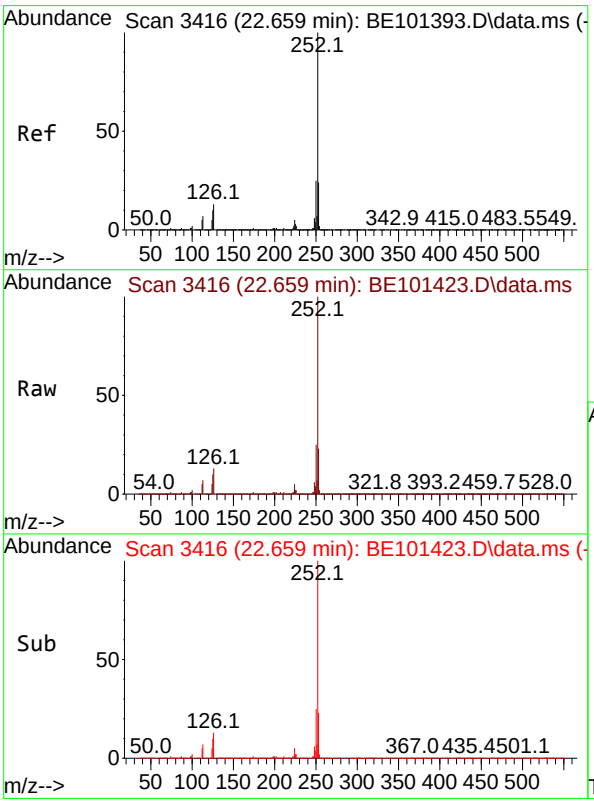
#87
Indeno(1,2,3-cd)pyrene
Concen: 39.680 ng
RT: 25.702 min Scan# 3
Delta R.T. 0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:276 Resp: 3770539

Ion	Ratio	Lower	Upper
276	100		
138	22.2	17.8	26.8
277	25.4	20.5	30.7

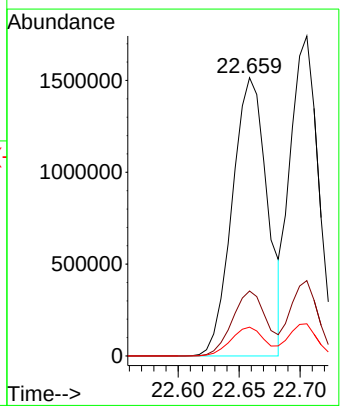


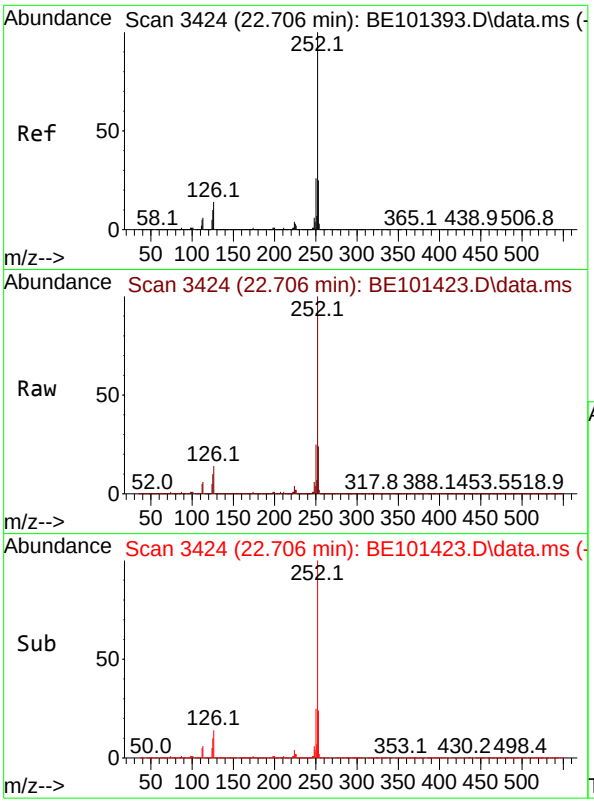


#88
Benzo(b)fluoranthene
Concen: 41.078 ng
RT: 22.659 min Scan# 3416
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:252 Resp: 3039501

Ion	Ratio	Lower	Upper
252	100		
253	23.4	19.0	28.6
125	10.4	8.2	12.2



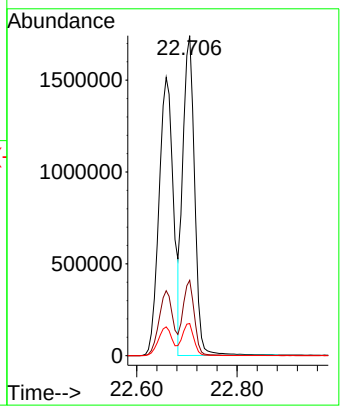


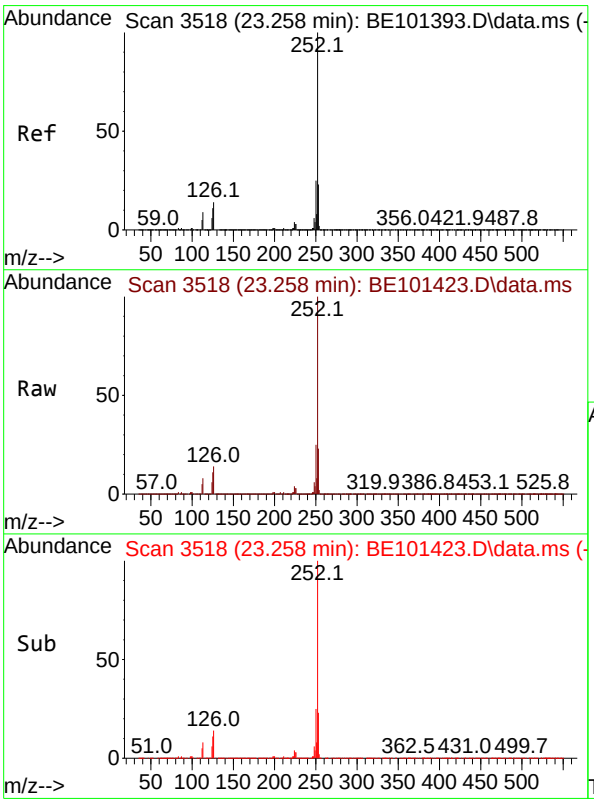
#89
Benzo(k)fluoranthene
Concen: 41.131 ng
RT: 22.706 min Scan# 34
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:252 Resp: 2843355

Ion	Ratio	Lower	Upper
252	100		
253	23.5	19.4	29.2
125	10.1	8.2	12.2

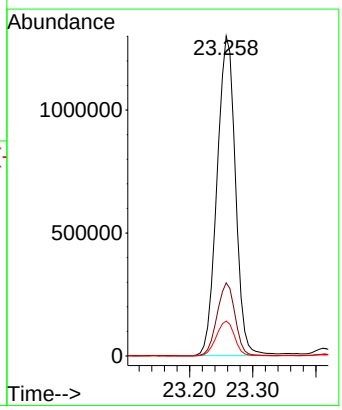


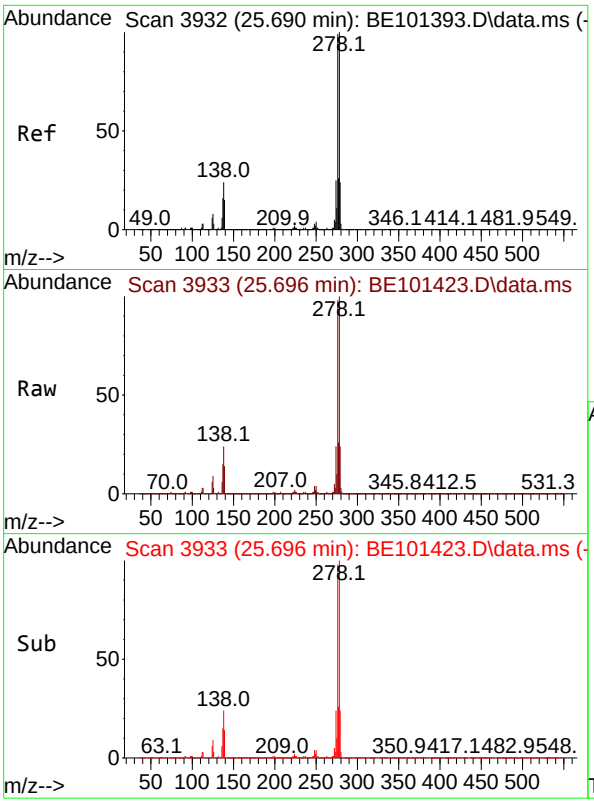


#90
Benzo(a)pyrene
Concen: 40.649 ng
RT: 23.258 min Scan# 3518
Delta R.T. -0.000 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:252 Resp: 2630434

Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.4	27.6
125	10.9	9.0	13.6



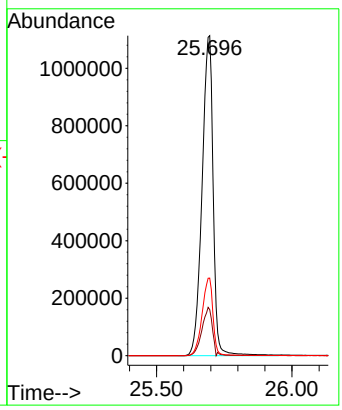


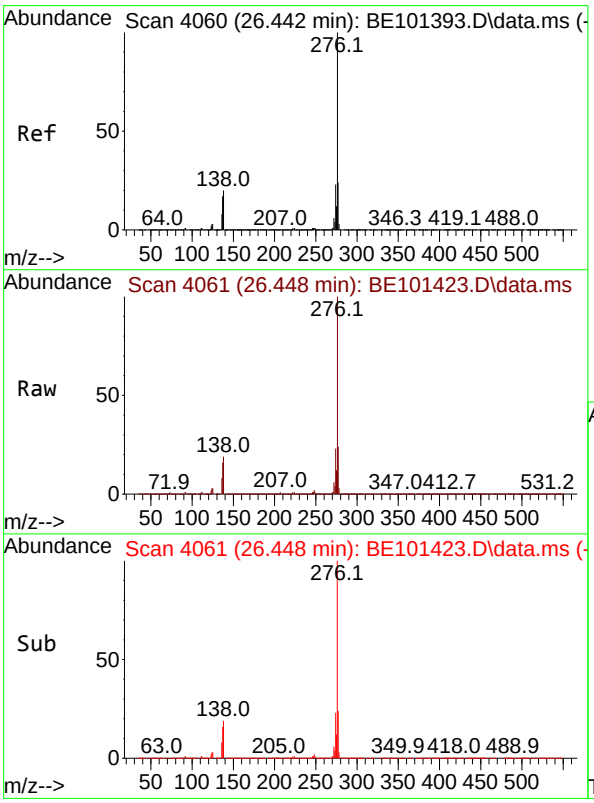
#91
Dibenzo(a,h)anthracene
Concen: 40.353 ng
RT: 25.696 min Scan# 3
Delta R.T. 0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:278 Resp: 3168410

Ion	Ratio	Lower	Upper
278	100		
139	14.4	11.9	17.9
279	24.3	19.3	28.9





#92
Benzo(g,h,i)perylene
Concen: 39.050 ng
RT: 26.448 min Scan# 4061
Delta R.T. 0.006 min
Lab File: BE101423.D
Acq: 30 Oct 2024 14:46

Tgt Ion:276 Resp: 3159112

Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.4	29.2
138	18.7	15.8	23.6