Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
Data File : BE101431.D
Acq On : 31 Oct 2024 14:02
Operator : RC/JU
Sample : P4616-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Quant Time: Oct 31 15:03:36 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	7.572	152	91552	20.000	ng		0.00
21) Naphthalene-d8	10.339	136	420039	20.000	ng		0.00
39) Acenaphthene-d10	14.182	164	303170	20.000	ng		0.00
64) Phenanthrene-d10	16.914	188	729481	20.000	ng		0.00
76) Chrysene-d12	21.080	240	961941	20.000	ng		0.00
86) Perylene-d12	23.365	264	1259946	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.316	112	681453	130.457	ng		0.00
7) Phenol-d6	6.943	99	888073	122.611	ng		0.00
23) Nitrobenzene-d5	8.782	82	530452	79.319	ng		0.00
42) 2,4,6-Tribromophenol	15.686	330	708164	133.274	ng		0.00
45) 2-Fluorobiphenyl	12.801	172	1402568	78.349	ng		0.00
79) Terphenyl-d14	19.511	244	3206936	76.730	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.200	88	92406	47.430	ng		96
3) Pyridine	3.635	79	248862	45.149	ng		97
4) n-Nitrosodimethylamine	3.553	42	120787	56.636	ng		95
6) Aniline	7.008	93	407521	73.415	ng		98
8) 2-Chlorophenol	7.213	128	349237	55.743	ng		98
9) Benzaldehyde	6.779	77	43137	12.337	ng		97
10) Phenol	6.973	94	467249	59.456	ng		99
11) bis(2-Chloroethyl)ether	7.008	93	407521	63.211	ng	#	31
12) 1,3-Dichlorobenzene	7.454	146	340495	50.401	ng		99
13) 1,4-Dichlorobenzene	7.601	146	347261	50.336	ng		98
14) 1,2-Dichlorobenzene	7.930	146	338763	50.166	ng		99
15) Benzyl Alcohol	7.907	79	230022	53.278	ng		96
16) 2,2'-oxybis(1-Chloropr...	8.065	45	423878	52.245	ng		99
17) 2-Methylphenol	8.153	107	281441	52.913	ng		100
18) Hexachloroethane	8.624	117	115664	51.340	ng		100
19) n-Nitroso-di-n-propyla...	8.371	70	249276	51.863	ng		99
20) 3+4-Methylphenols	8.488	107	393406	53.582	ng		99
22) Acetophenone	8.424	105	489799	51.356	ng		99
24) Nitrobenzene	8.823	77	360766	50.685	ng		99
25) Isophorone	9.270	82	685185	52.504	ng		100
26) 2-Nitrophenol	9.505	139	193816	56.338	ng		99
27) 2,4-Dimethylphenol	9.622	122	297204	68.654	ng		99
28) bis(2-Chloroethoxy)met...	9.775	93	419376	52.991	ng		100
29) 2,4-Dichlorophenol	10.057	162	350849	58.583	ng		98
30) 1,2,4-Trichlorobenzene	10.181	180	326963	50.115	ng		99
31) Naphthalene	10.386	128	1103563	51.557	ng		100
32) Benzoic acid	9.881	122	168004	39.484	ng		97
33) 4-Chloroaniline	10.609	127	205392	27.595	ng		98
34) Hexachlorobutadiene	10.633	225	196806	50.963	ng		98
35) Caprolactam	11.391	113	42101	18.339	ng		91
36) 4-Chloro-3-methylphenol	11.785	107	369628	54.206	ng		99
37) 2-Methylnaphthalene	11.973	142	818039	53.047	ng		100
38) 1-Methylnaphthalene	12.202	142	772537	50.195	ng		100
40) 1,2,4,5-Tetrachloroben...	12.331	216	399586	52.504	ng		99
41) Hexachlorocyclopentadiene	12.313	237	460322	183.140	ng		99
43) 2,4,6-Trichlorophenol	12.648	196	304280	57.995	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
Data File : BE101431.D
Acq On : 31 Oct 2024 14:02
Operator : RC/JU
Sample : P4616-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Quant Time: Oct 31 15:03:36 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	12.754	196	342695	57.037	ng	100
46) 1,1'-Biphenyl	13.007	154	1090872	52.520	ng	100
47) 2-Chloronaphthalene	13.054	162	851545	51.892	ng	99
48) 2-Nitroaniline	13.383	65	255705	57.901	ng	99
49) Acenaphthylene	13.911	152	1403186	57.821	ng	100
50) Dimethylphthalate	13.688	163	1146336	53.567	ng	99
51) 2,6-Dinitrotoluene	13.823	165	257066	52.031	ng	98
52) Acenaphthene	14.240	154	868610	54.815	ng	99
53) 3-Nitroaniline	14.229	138	191106	38.899	ng	99
54) 2,4-Dinitrophenol	14.370	184	351261	98.651	ng	98
55) Dibenzofuran	14.587	168	1389473	55.014	ng	98
56) 4-Nitrophenol	14.652	139	542184	120.512	ng	100
57) 2,4-Dinitrotoluene	14.605	165	381700	56.116	ng	99
58) Fluorene	15.222	166	1153052	54.573	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.852	232	331727	59.757	ng	99
60) Diethylphthalate	15.010	149	1210736	54.090	ng	99
61) 4-Chlorophenyl-phenyle...	15.210	204	567377	54.115	ng	98
62) 4-Nitroaniline	15.421	138	300830	55.028	ng	96
63) Azobenzene	15.504	77	1076192	55.934	ng	98
65) 4,6-Dinitro-2-methylph...	15.345	198	233556	54.486	ng	99
66) n-Nitrosodiphenylamine	15.463	169	1035987	53.553	ng	99
67) 4-Bromophenyl-phenylether	16.097	248	401825	52.365	ng	97
68) Hexachlorobenzene	16.203	284	528769	52.571	ng	97
69) Atrazine	16.397	200	388190	65.454	ng	99
70) Pentachlorophenol	16.608	266	689127	119.028	ng	100
71) Phenanthrene	16.955	178	1938622	55.505	ng	99
72) Anthracene	17.043	178	2012517	59.011	ng	99
73) Carbazole	17.372	167	1940333	55.605	ng	100
74) Di-n-butylphthalate	17.825	149	2239250	58.290	ng	99
75) Fluoranthene	18.964	202	2503956	59.026	ng	98
77) Benzidine	19.217	184	1460769	119.650	ng	100
78) Pyrene	19.329	202	2720239	51.423	ng	99
80) Butylbenzylphthalate	20.181	149	1242683	53.586	ng	99
81) Benzo(a)anthracene	21.056	228	2976056	55.044	ng	99
82) 3,3'-Dichlorobenzidine	21.032	252	849376	40.103	ng	100
83) Chrysene	21.115	228	2823049	54.003	ng	99
84) Bis(2-ethylhexyl)phtha...	20.886	149	1777895	57.710	ng	99
85) Di-n-octyl phthalate	21.732	149	3045686	60.235	ng	100
87) Indeno(1,2,3-cd)pyrene	25.698	276	4684437	55.555	ng	100
88) Benzo(b)fluoranthene	22.660	252	3430279	52.243	ng	100
89) Benzo(k)fluoranthene	22.701	252	3420373	55.757	ng	99
90) Benzo(a)pyrene	23.259	252	3363146	58.567	ng	99
91) Dibenzo(a,h)anthracene	25.692	278	3880698	55.697	ng	99
92) Benzo(g,h,i)perylene	26.444	276	3614591	50.350	ng	99

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

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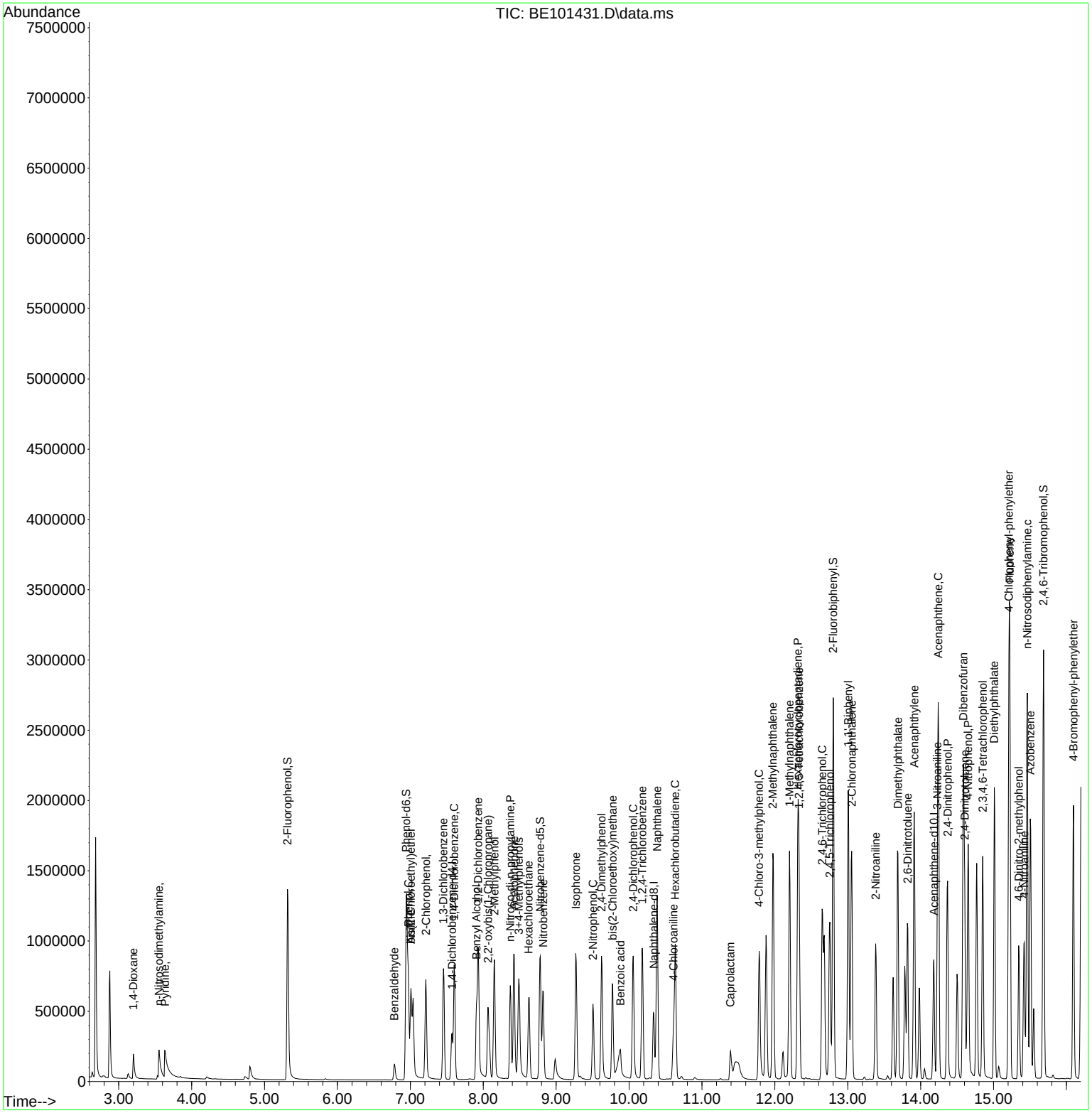
Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
Data File : BE101431.D
Acq On : 31 Oct 2024 14:02
Operator : RC/JU
Sample : P4616-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Quant Time: Oct 31 15:03:36 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\BE103124\
Data File : BE101431.D
Acq On : 31 Oct 2024 14:02
Operator : RC/JU
Sample : P4616-01MS
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Instrument :
BNA_E
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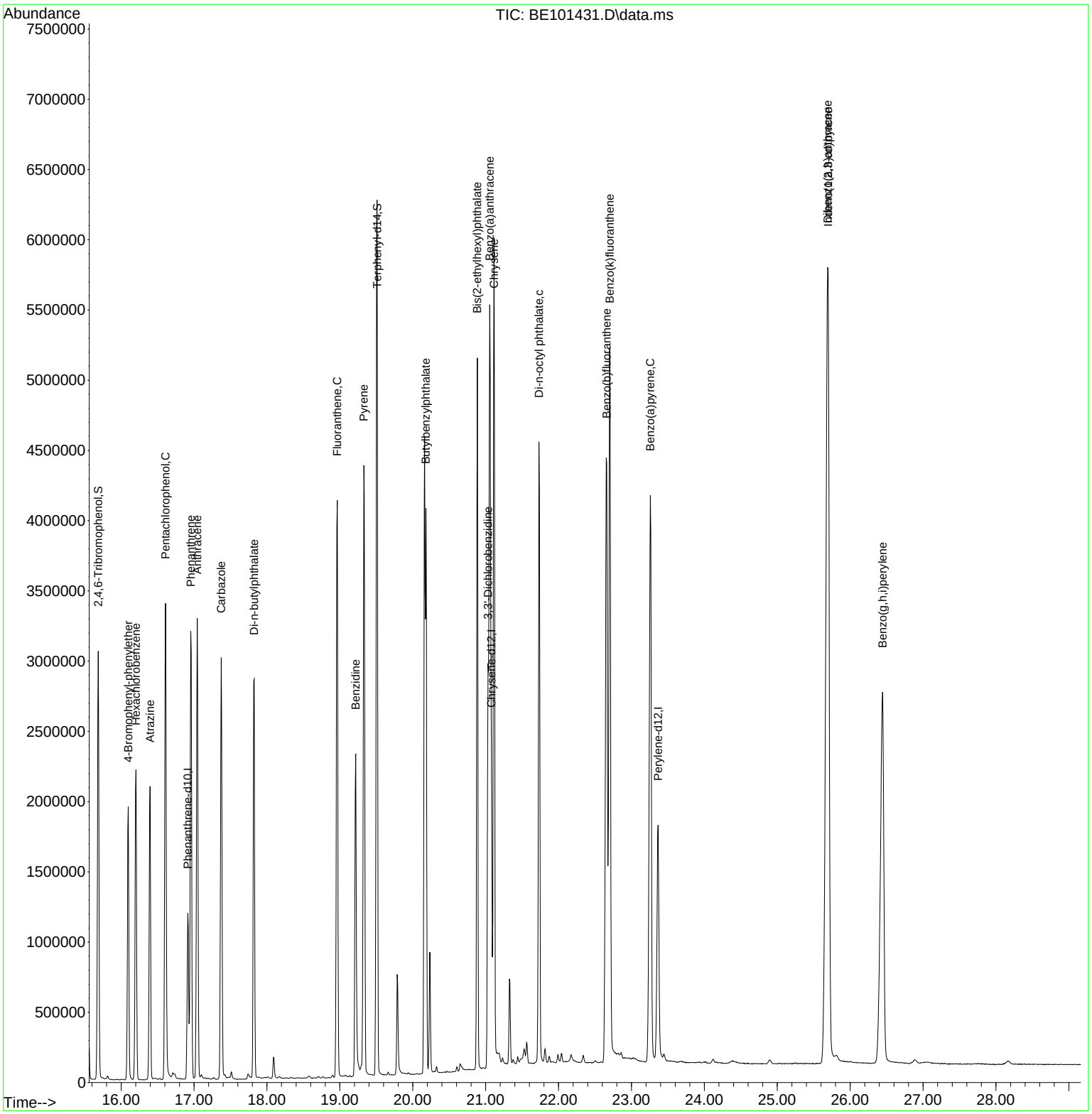
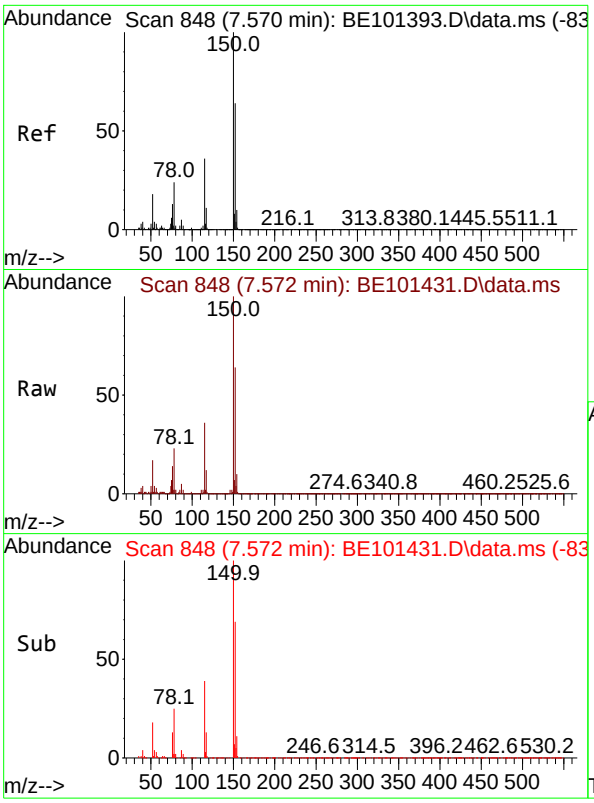
Quant Time: Oct 31 15:03:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 29 01:26:30 2024
Response via : Initial Calibration



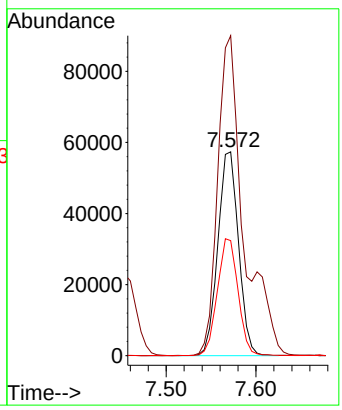


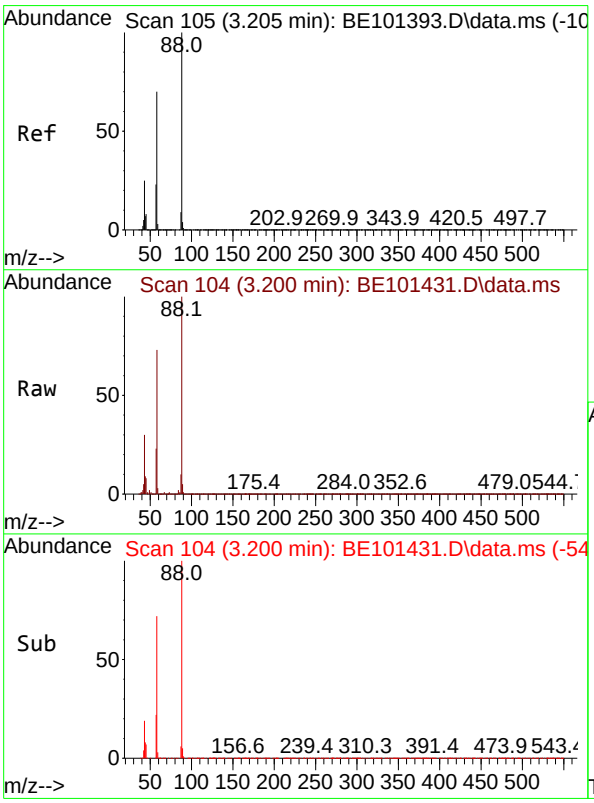
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.572 min Scan# 84
Delta R.T. 0.002 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:152 Resp: 91552

Ion	Ratio	Lower	Upper
152	100		
150	157.0	124.2	186.4
115	56.4	45.3	67.9

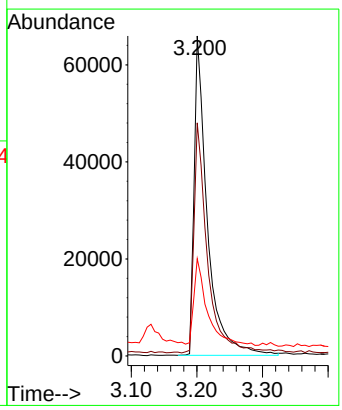


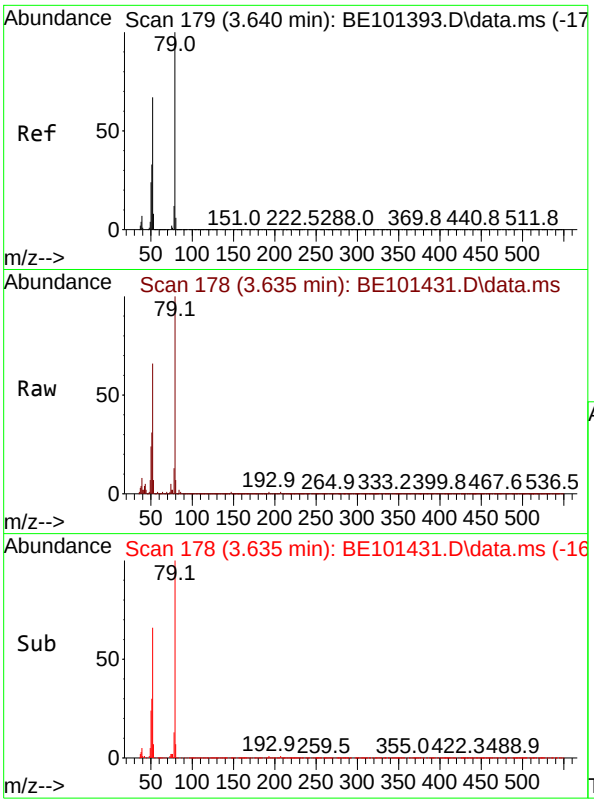


#2
1,4-Dioxane
Concen: 47.430 ng
RT: 3.200 min Scan# 104
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion: 88 Resp: 92406

Ion	Ratio	Lower	Upper
88	100		
58	73.3	56.5	84.7
43	27.6	19.8	29.8



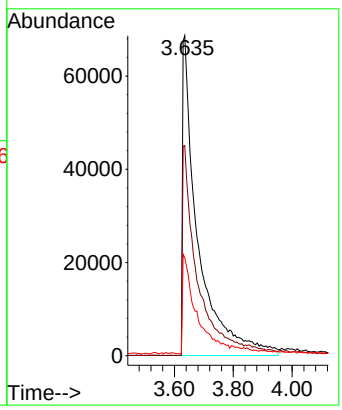


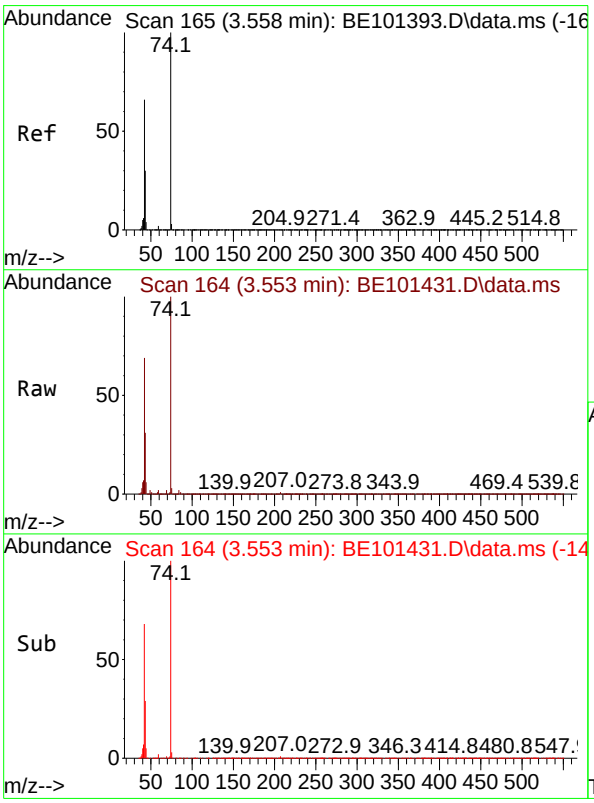
#3
Pyridine
Concen: 45.149 ng
RT: 3.635 min Scan# 1
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion: 79 Resp: 248862

Ion	Ratio	Lower	Upper
79	100		
52	65.6	53.3	79.9
51	30.6	27.3	40.9

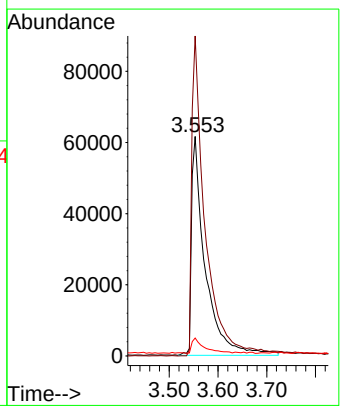


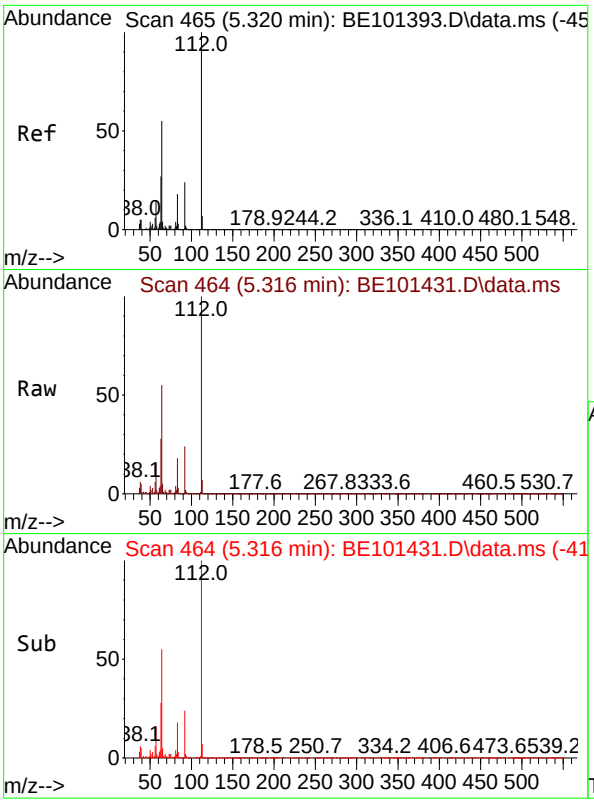


#4
n-Nitrosodimethylamine
Concen: 56.636 ng
RT: 3.553 min Scan# 164
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion: 42 Resp: 120787

Ion	Ratio	Lower	Upper
42	100		
74	145.8	121.4	182.0
44	8.2	5.6	8.4



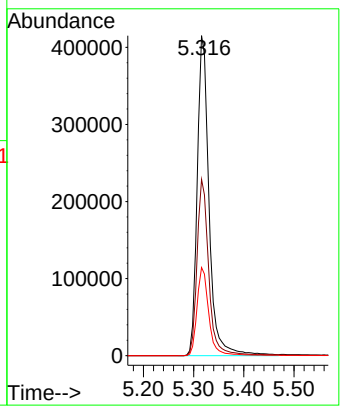


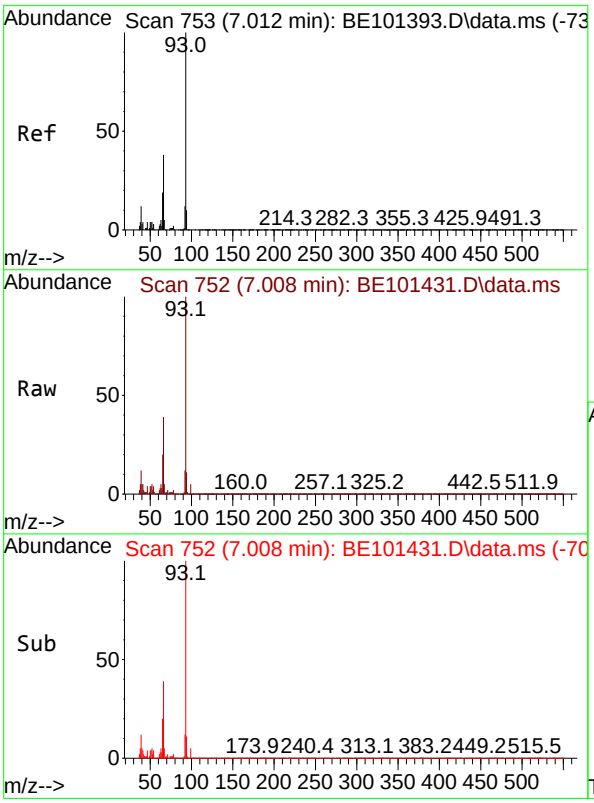
#5
2-Fluorophenol
Concen: 130.457 ng
RT: 5.316 min Scan# 4
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:112 Resp: 681453

Ion	Ratio	Lower	Upper
112	100		
64	55.1	43.7	65.5
63	27.5	21.4	32.2

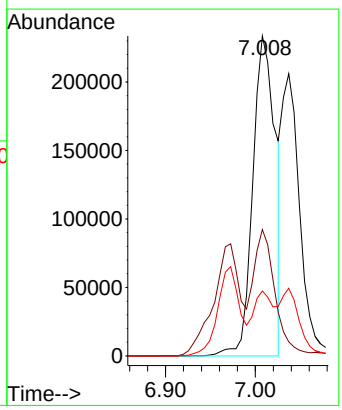


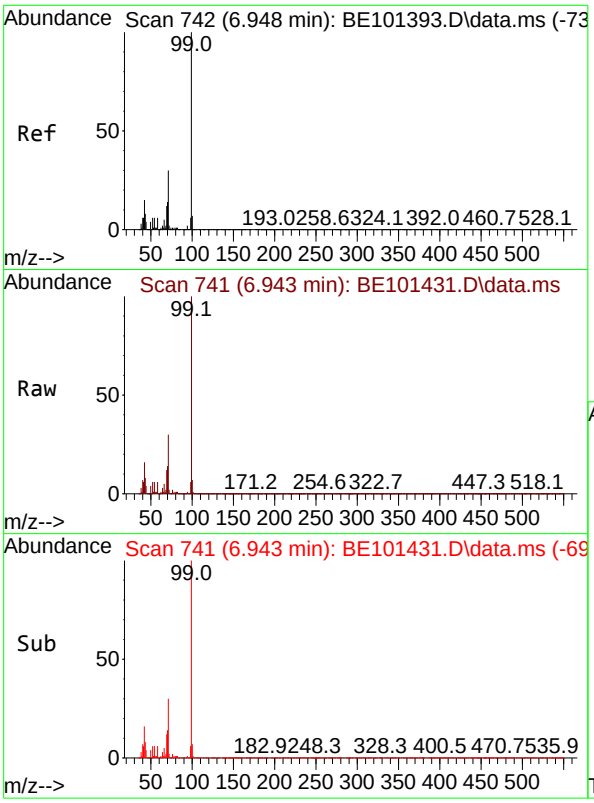


#6
Aniline
Concen: 73.415 ng
RT: 7.008 min Scan# 752
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion: 93 Resp: 407521

Ion	Ratio	Lower	Upper
93	100		
66	39.5	31.0	46.4
65	20.3	15.5	23.3



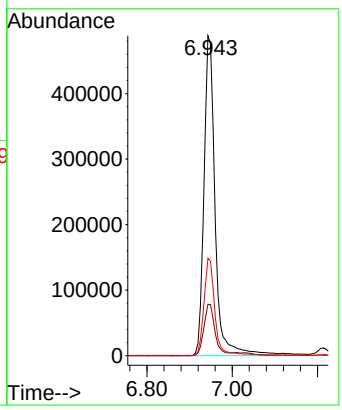


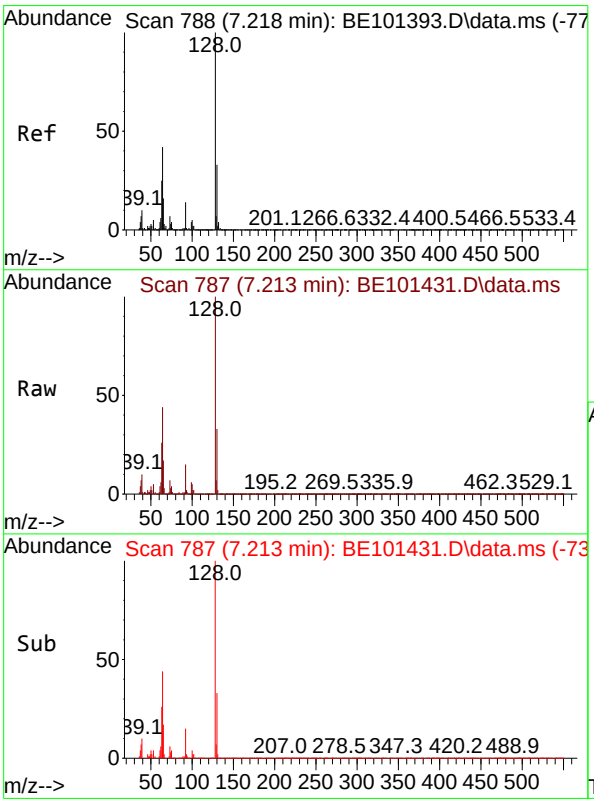
#7
Phenol-d6
Concen: 122.611 ng
RT: 6.943 min Scan# 74
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion: 99 Resp: 888073

Ion	Ratio	Lower	Upper
99	100		
42	16.1	12.3	18.5
71	30.4	23.8	35.8

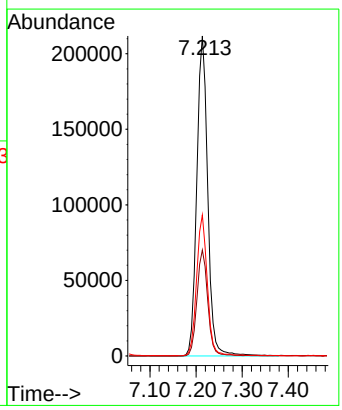


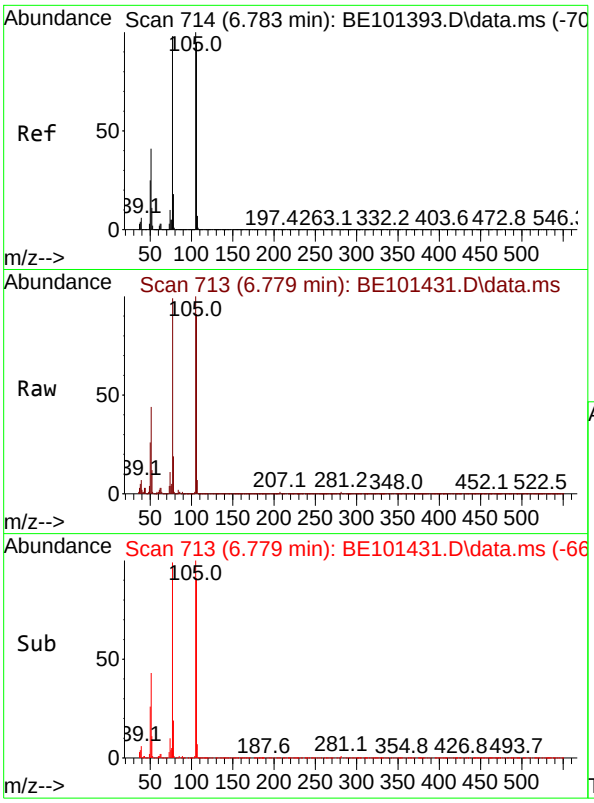


#8
2-Chlorophenol
Concen: 55.743 ng
RT: 7.213 min Scan# 787
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:128 Resp: 349237

Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.9	52.9
64	44.0	22.3	62.3



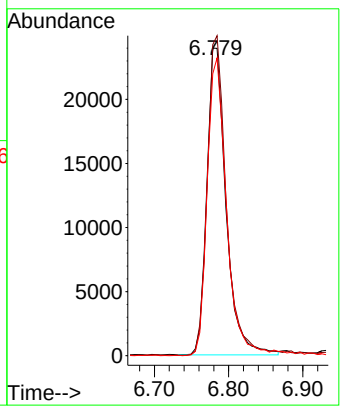


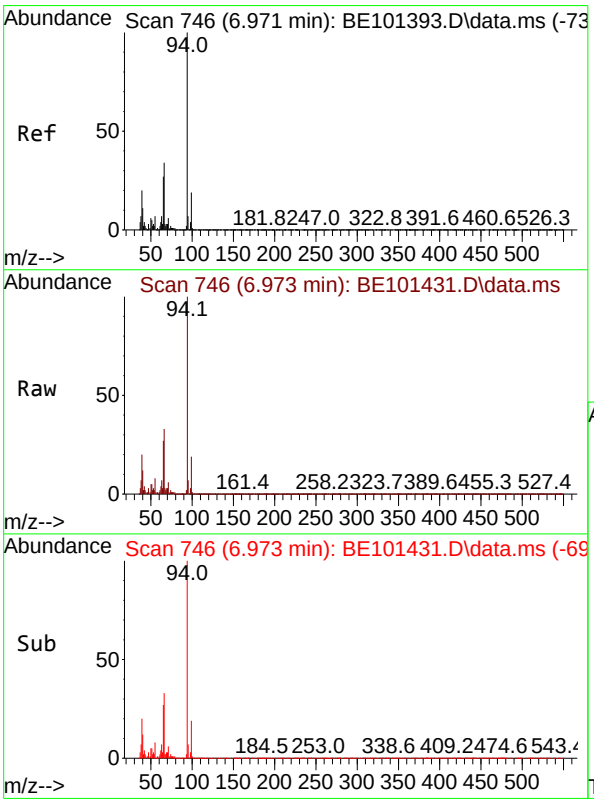
#9
Benzaldehyde
Concen: 12.337 ng
RT: 6.779 min Scan# 7
Delta R.T. -0.004 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion: 77 Resp: 43137

Ion	Ratio	Lower	Upper
77	100		
105	101.2	81.9	121.9
106	91.7	76.5	116.5

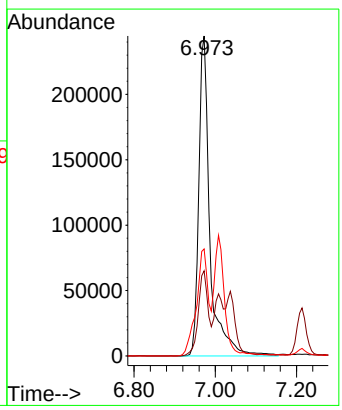


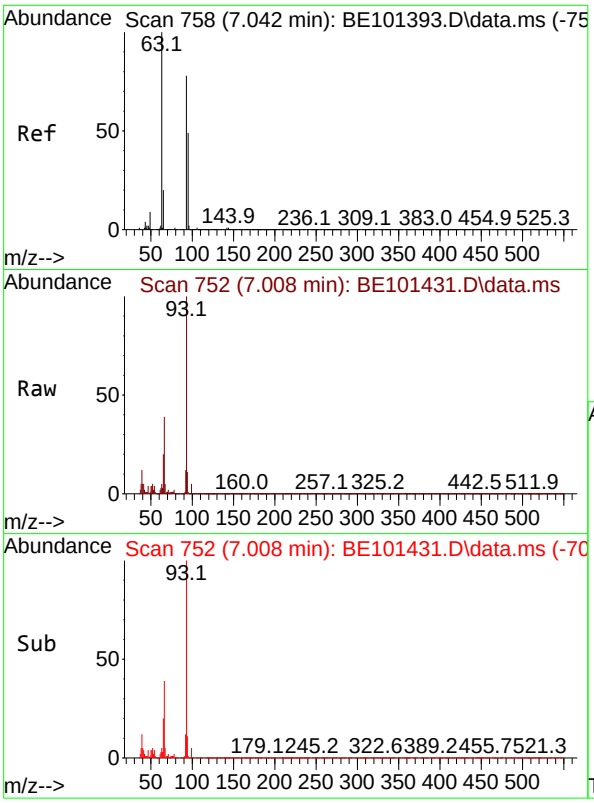


#10
Phenol
Concen: 59.456 ng
RT: 6.973 min Scan# 746
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion: 94 Resp: 467249

Ion	Ratio	Lower	Upper
94	100		
65	26.6	6.8	46.8
66	33.4	14.0	54.0



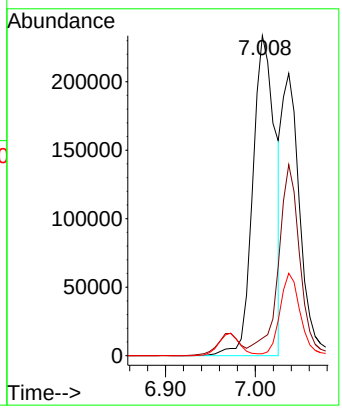


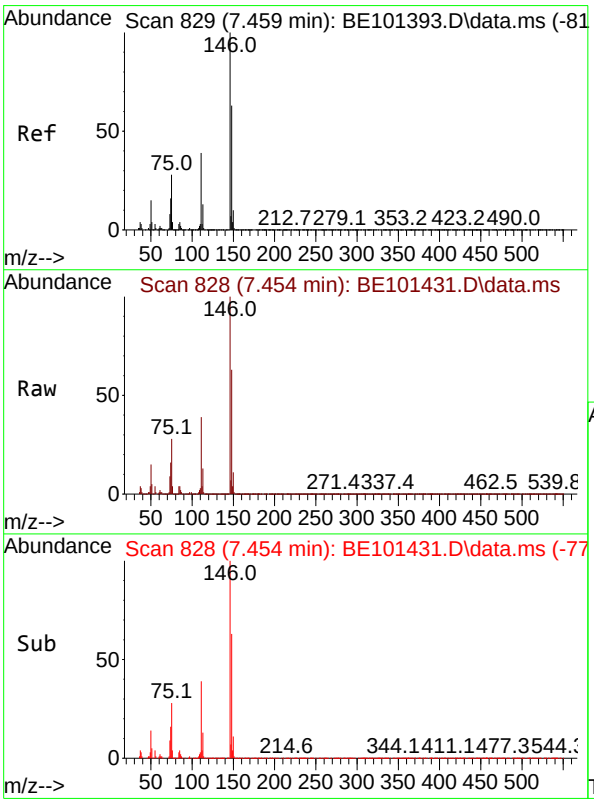
#11
bis(2-Chloroethyl)ether
Concen: 63.211 ng
RT: 7.008 min Scan# 7
Delta R.T. -0.034 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion: 93 Resp: 407521

Ion	Ratio	Lower	Upper
93	100		
63	5.4	46.3	86.3#
95	0.6	9.6	49.6#

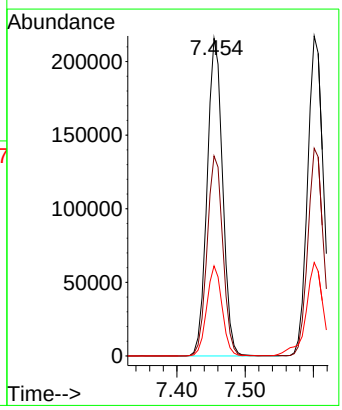


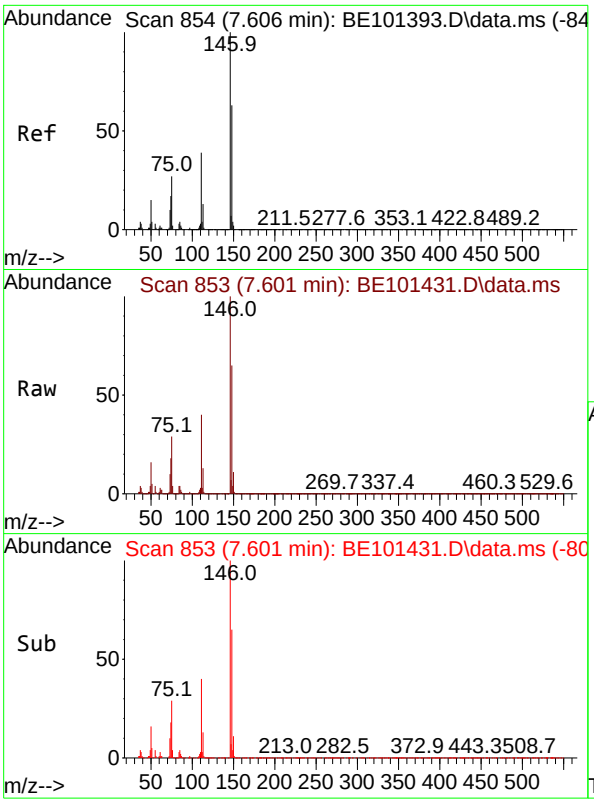


#12
1,3-Dichlorobenzene
Concen: 50.401 ng
RT: 7.454 min Scan# 828
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:146 Resp: 340495

Ion	Ratio	Lower	Upper
146	100		
148	63.0	50.5	75.7
75	28.3	22.0	33.0



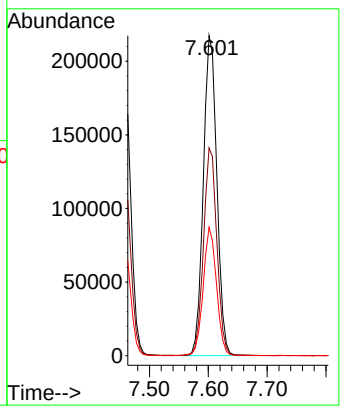


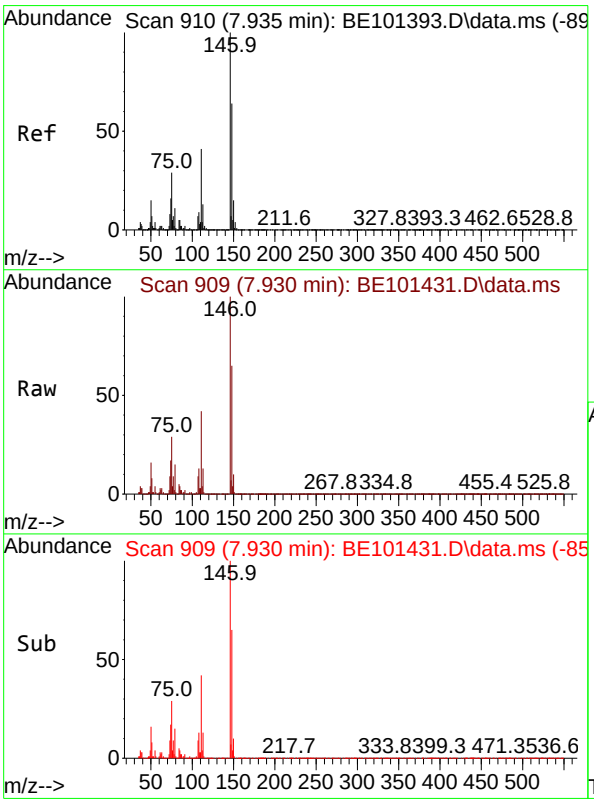
#13
1,4-Dichlorobenzene
Concen: 50.336 ng
RT: 7.601 min Scan# 8
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:146 Resp: 347261

Ion	Ratio	Lower	Upper
146	100		
148	64.9	50.2	75.2
111	40.1	31.6	47.4

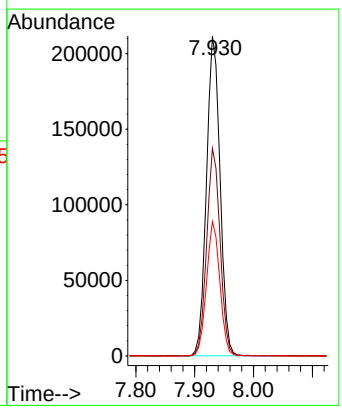


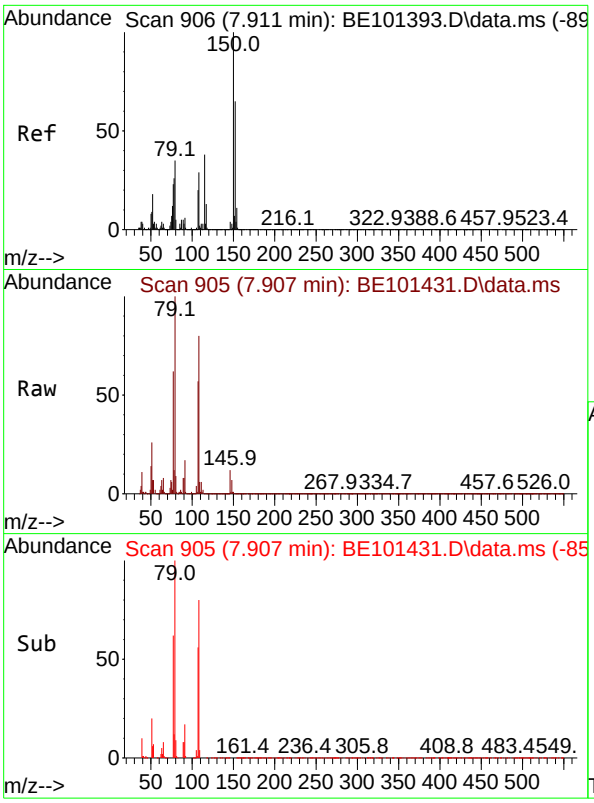


#14
1,2-Dichlorobenzene
Concen: 50.166 ng
RT: 7.930 min Scan# 909
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:146 Resp: 338763

Ion	Ratio	Lower	Upper
146	100		
148	64.8	51.4	77.2
111	42.0	32.8	49.2



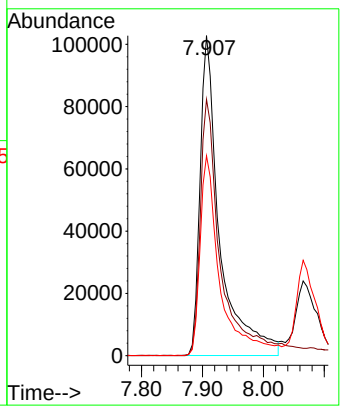


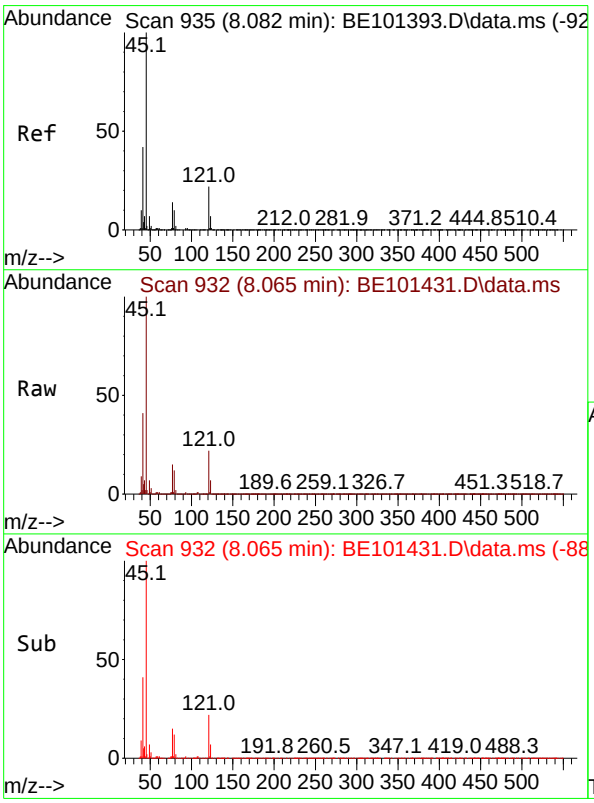
#15
Benzyl Alcohol
Concen: 53.278 ng
RT: 7.907 min Scan# 9
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion: 79 Resp: 230022

Ion	Ratio	Lower	Upper
79	100		
108	80.1	66.1	99.1
77	62.4	53.1	79.7

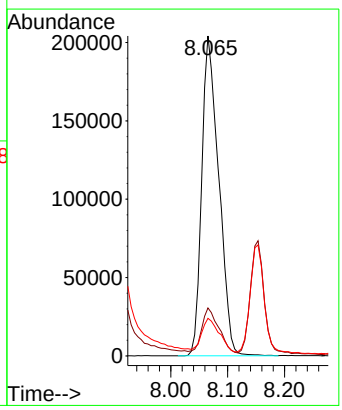


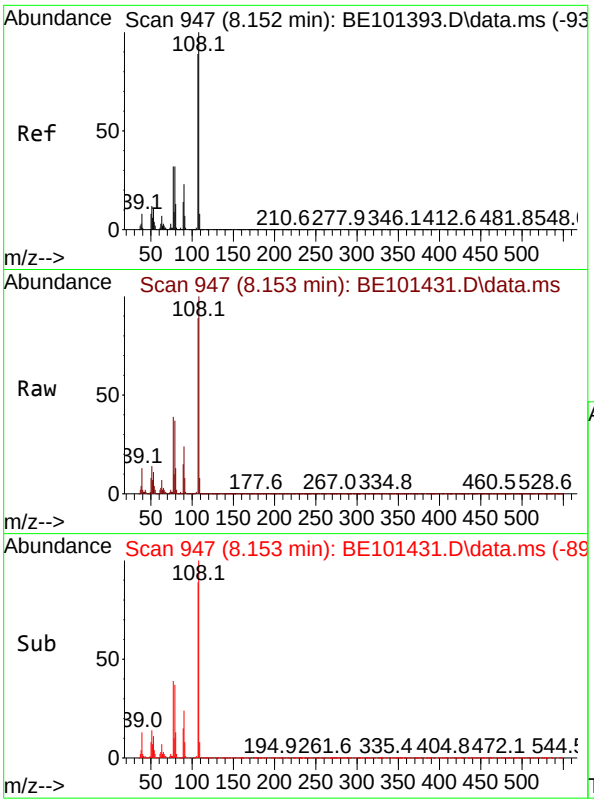


#16
2,2'-oxybis(1-Chloropropane)
Concen: 52.245 ng
RT: 8.065 min Scan# 932
Delta R.T. -0.016 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion: 45 Resp: 423878

Ion	Ratio	Lower	Upper
45	100		
77	15.0	0.0	34.5
79	11.8	0.0	31.8



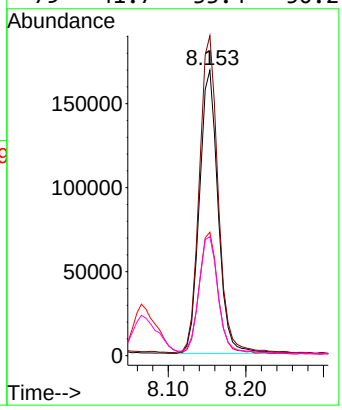


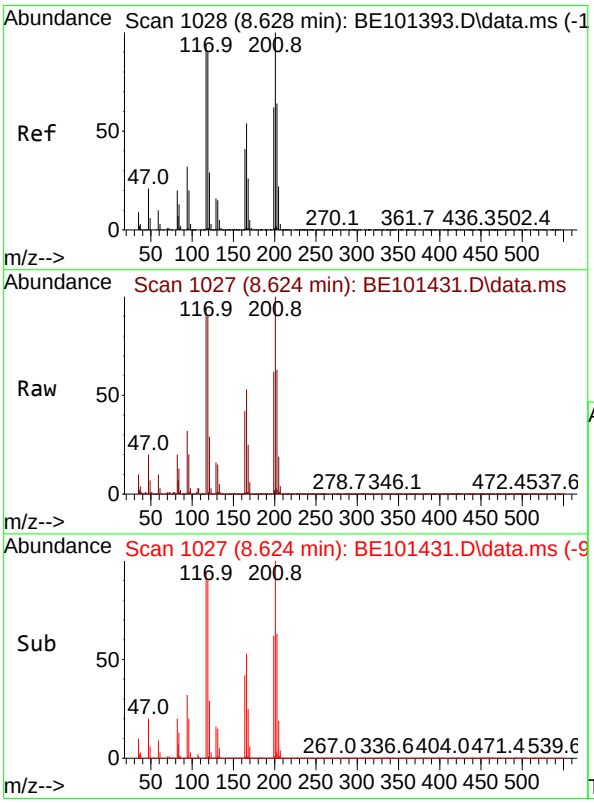
#17
2-Methylphenol
Concen: 52.913 ng
RT: 8.153 min Scan# 94
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:107 Resp: 281441

Ion	Ratio	Lower	Upper
107	100		
108	112.1	90.0	135.0
77	43.3	34.2	51.4
79	41.7	33.4	50.2

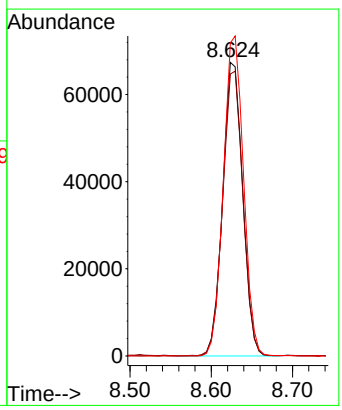


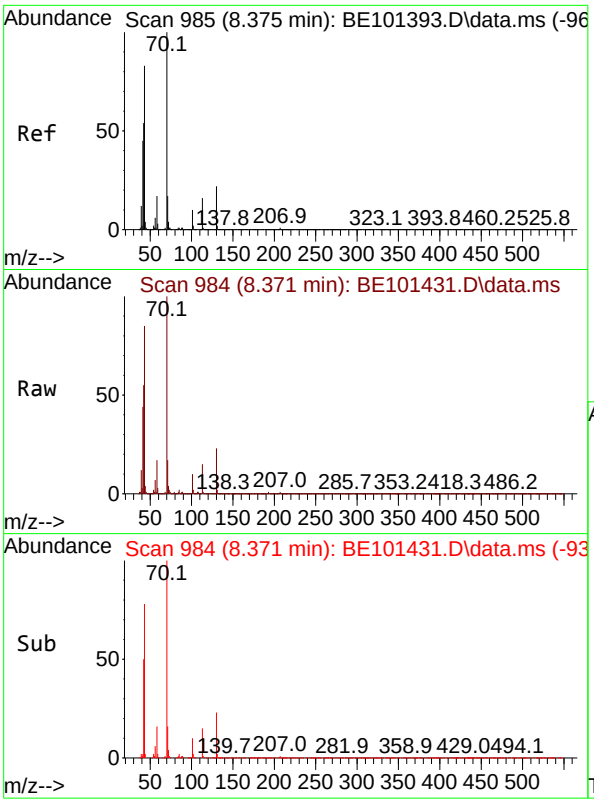


#18
Hexachloroethane
Concen: 51.340 ng
RT: 8.624 min Scan# 1027
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:117 Resp: 115664

Ion	Ratio	Lower	Upper
117	100		
119	96.0	77.0	115.4
201	106.6	85.3	127.9



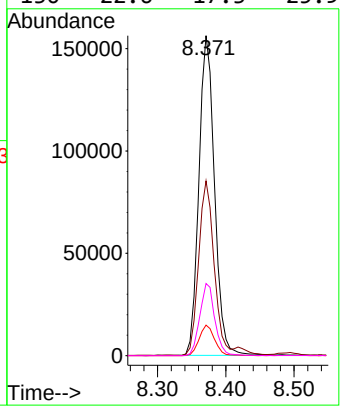


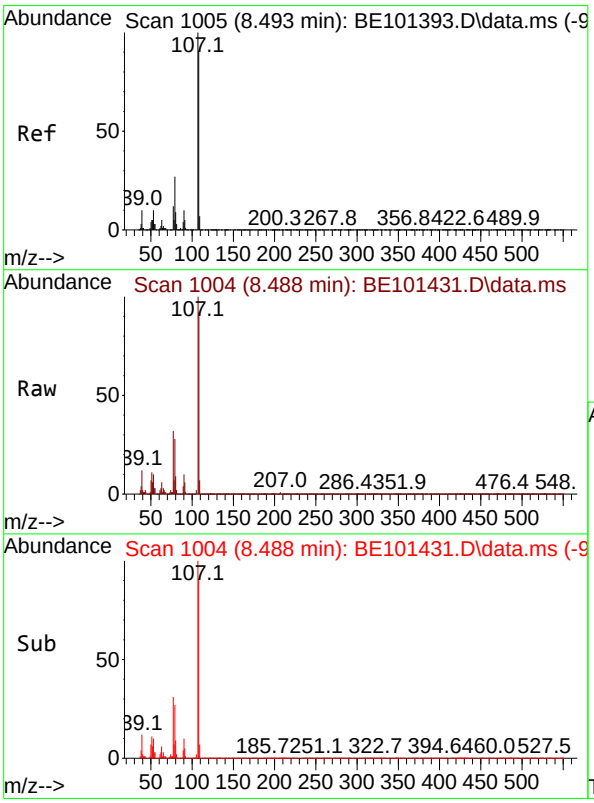
#19
n-Nitroso-di-n-propylamine
Concen: 51.863 ng
RT: 8.371 min Scan# 9
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion: 70 Resp: 249276

Ion	Ratio	Lower	Upper
70	100		
42	54.6	43.4	65.0
101	9.6	8.1	12.1
130	22.6	17.3	25.9

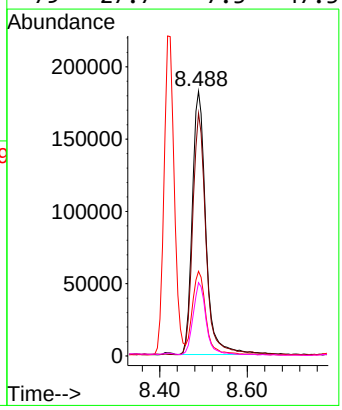


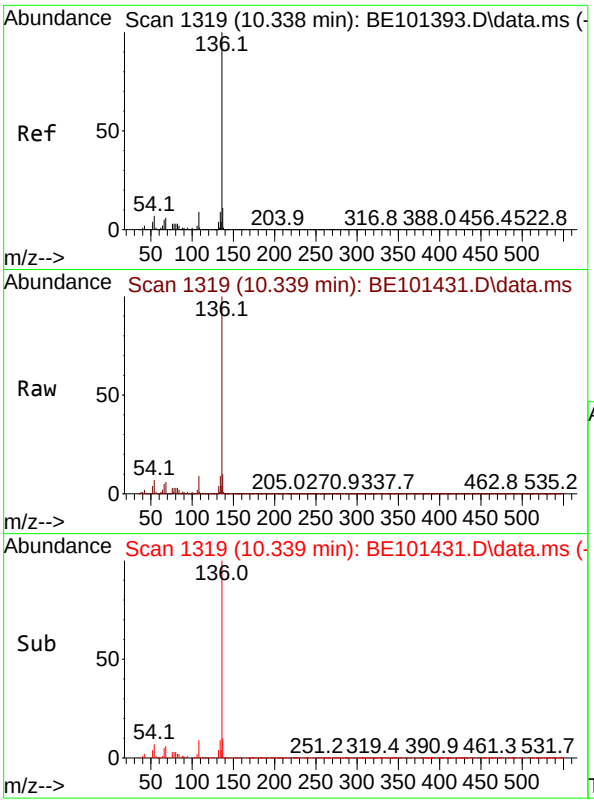


#20
3+4-Methylphenols
Concen: 53.582 ng
RT: 8.488 min Scan# 1004
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:107 Resp: 393406

Ion	Ratio	Lower	Upper
107	100		
108	91.7	70.6	110.6
77	32.0	11.3	51.3
79	27.7	7.3	47.3



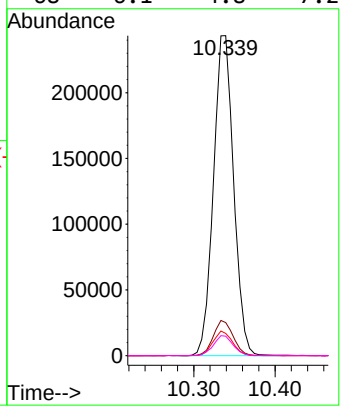


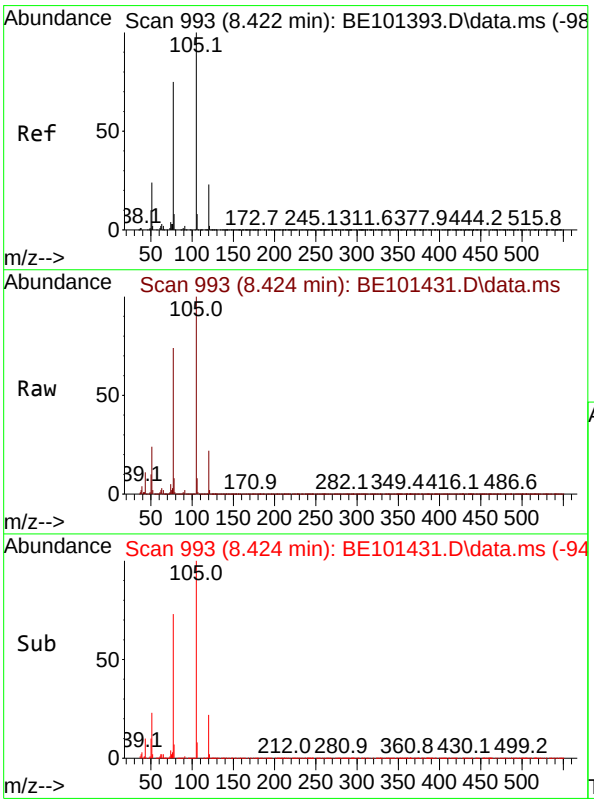
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.339 min Scan# 1
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:136 Resp: 420039

Ion	Ratio	Lower	Upper
136	100		
137	10.3	9.0	13.6
54	6.9	5.9	8.9
68	6.1	4.8	7.2

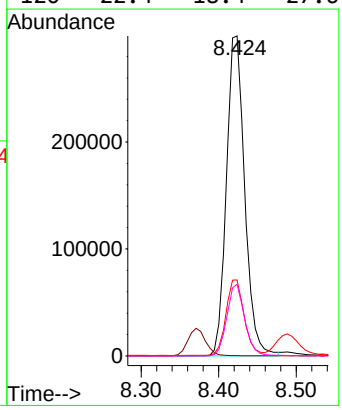


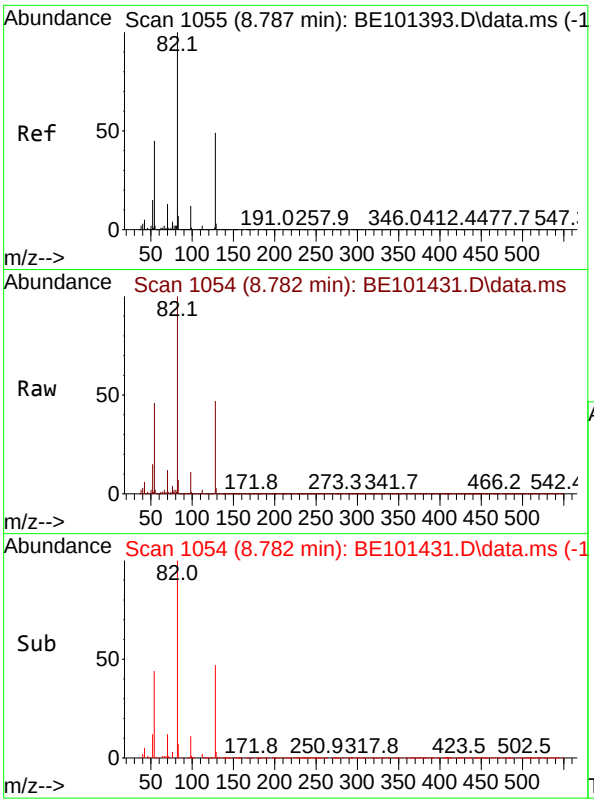


#22
Acetophenone
Concen: 51.356 ng
RT: 8.424 min Scan# 993
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:105 Resp: 489799

Ion	Ratio	Lower	Upper
105	100		
71	0.1	0.1	0.1
51	23.8	19.4	29.0
120	22.4	18.4	27.6



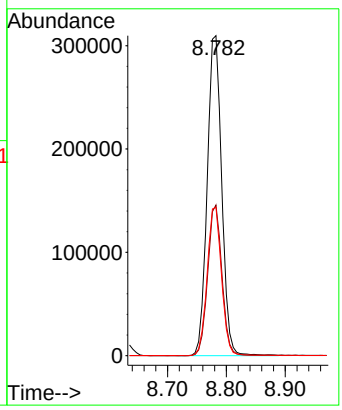


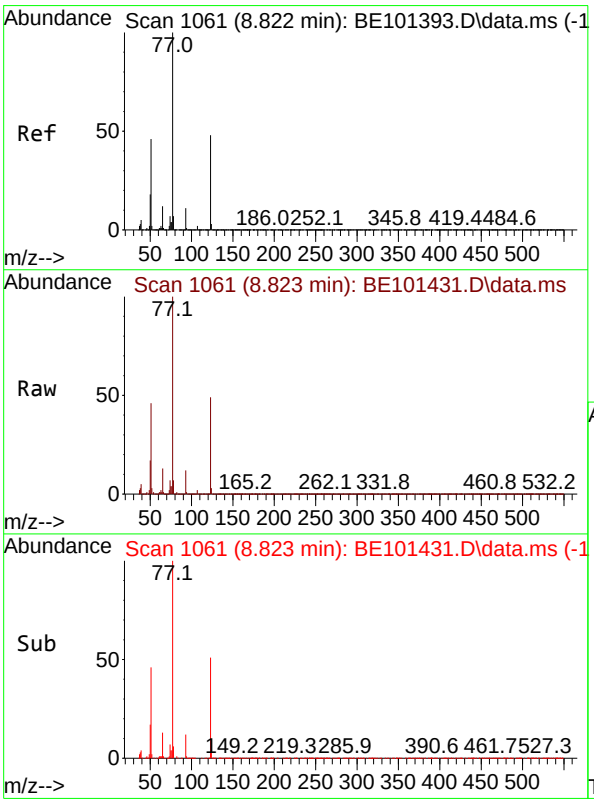
#23
Nitrobenzene-d5
Concen: 79.319 ng
RT: 8.782 min Scan# 1
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion: 82 Resp: 530452

Ion	Ratio	Lower	Upper
82	100		
128	47.1	38.9	58.3
54	46.3	36.2	54.4

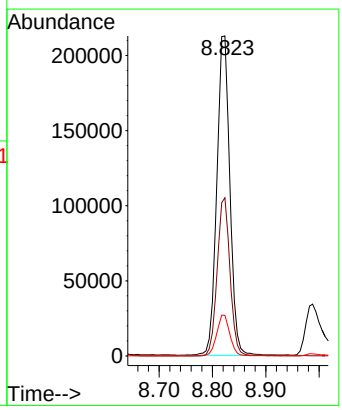


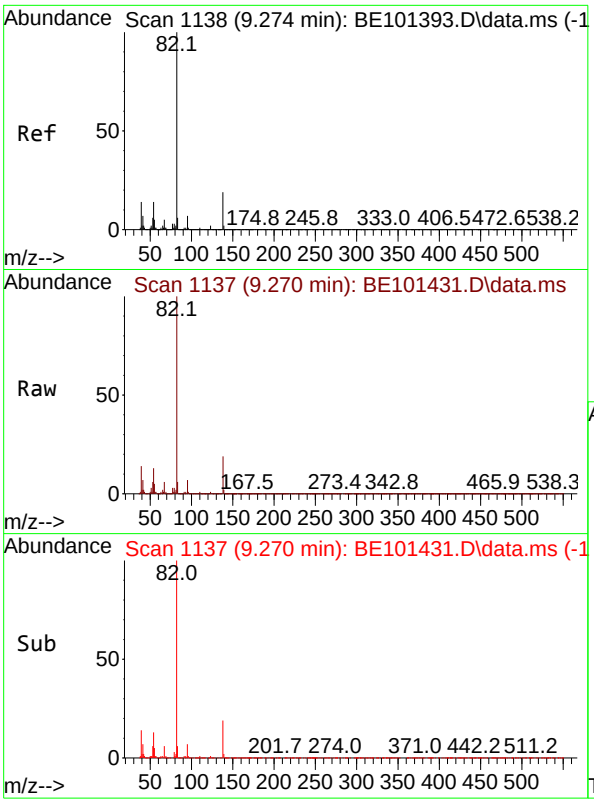


#24
Nitrobenzene
Concen: 50.685 ng
RT: 8.823 min Scan# 1061
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion: 77 Resp: 360766

Ion	Ratio	Lower	Upper
77	100		
123	49.4	38.7	58.1
65	12.7	10.0	15.0



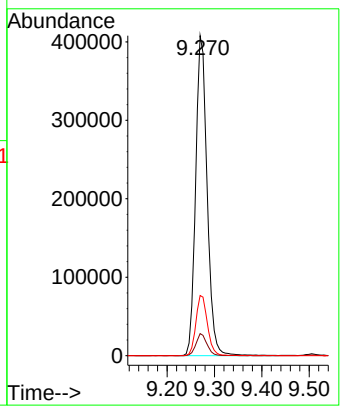


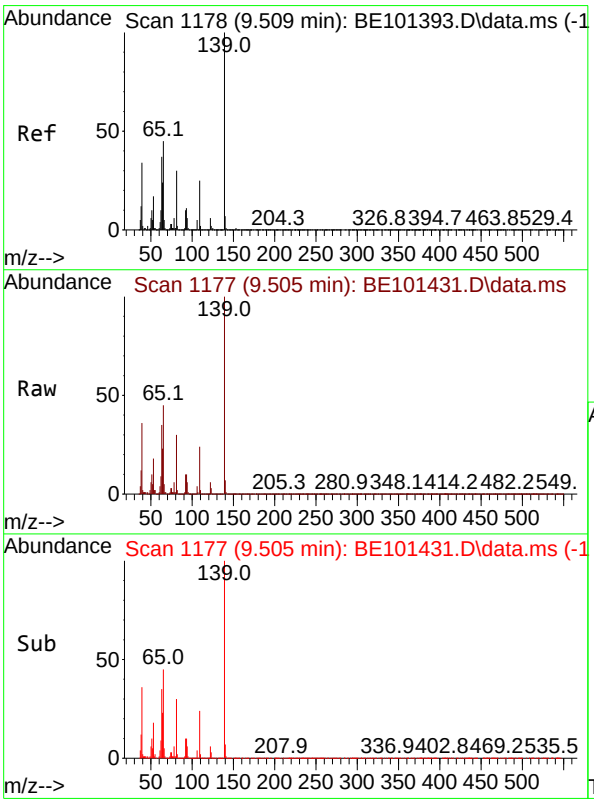
#25
Isophorone
Concen: 52.504 ng
RT: 9.270 min Scan# 11
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion: 82 Resp: 685185

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

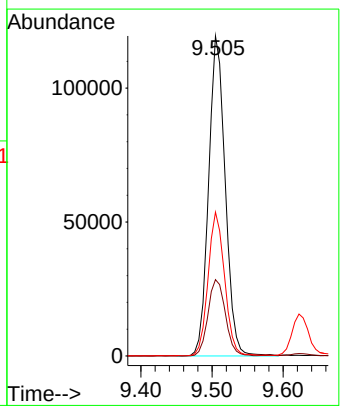


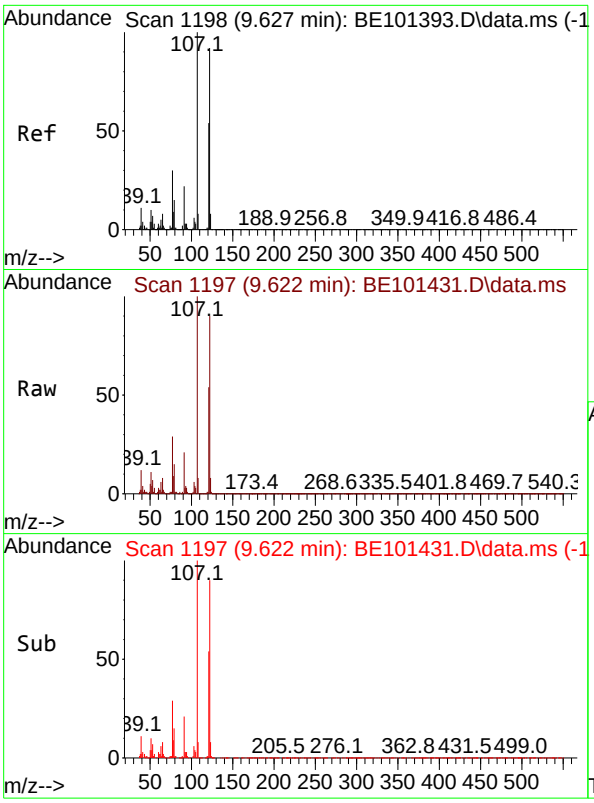


#26
2-Nitrophenol
Concen: 56.338 ng
RT: 9.505 min Scan# 1177
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:139 Resp: 193816

Ion	Ratio	Lower	Upper
139	100		
109	23.9	20.1	30.1
65	44.9	36.0	54.0



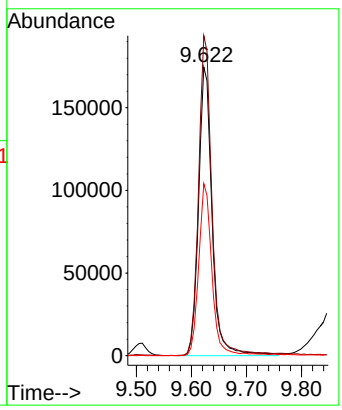


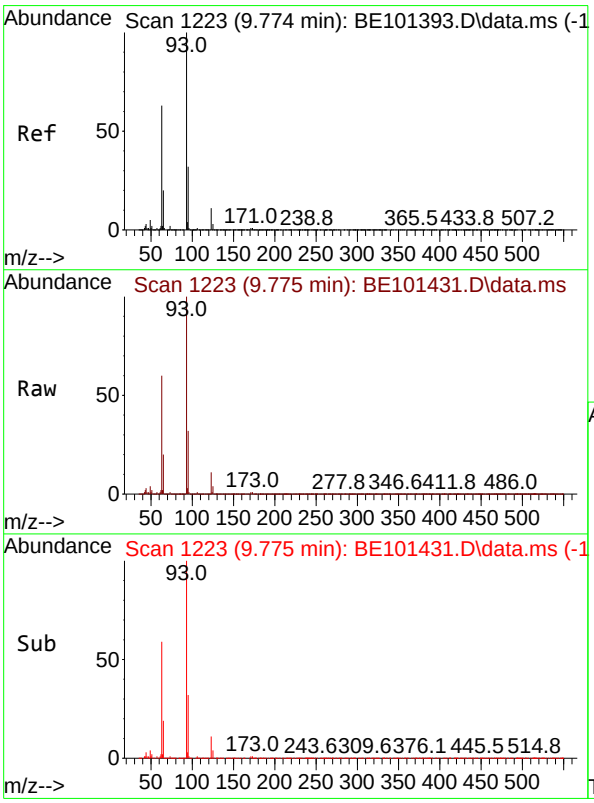
#27
2,4-Dimethylphenol
Concen: 68.654 ng
RT: 9.622 min Scan# 11
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:122 Resp: 297204

Ion	Ratio	Lower	Upper
122	100		
107	110.9	87.4	131.0
121	59.6	47.4	71.0

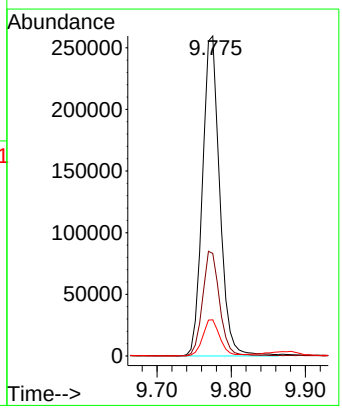


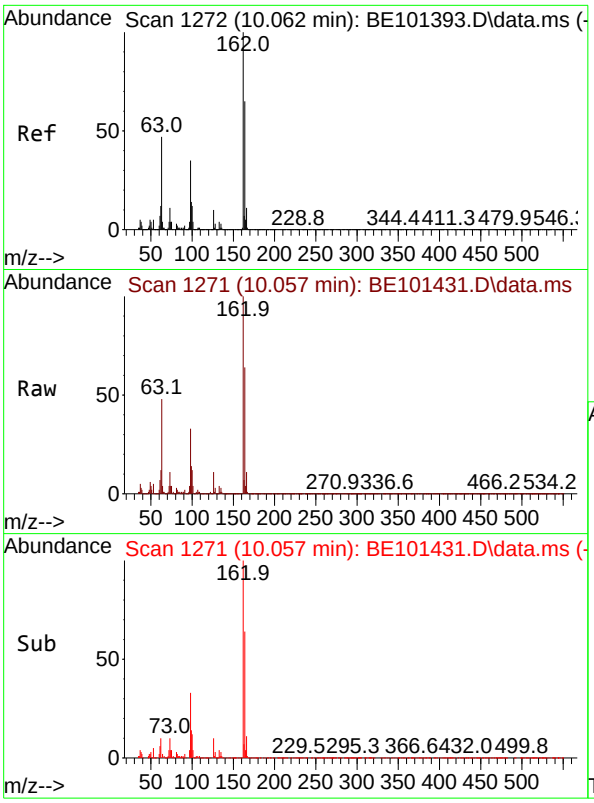


#28
bis(2-Chloroethoxy)methane
Concen: 52.991 ng
RT: 9.775 min Scan# 1223
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion: 93 Resp: 419376

Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.8	38.6
123	11.3	8.6	13.0



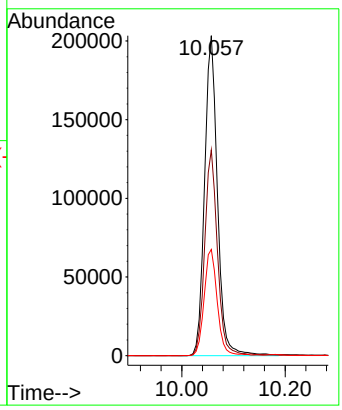


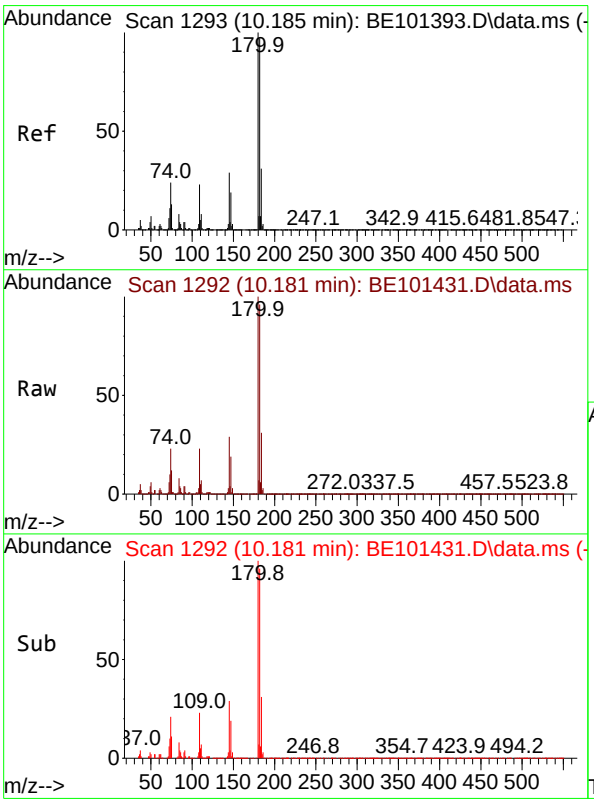
#29
2,4-Dichlorophenol
Concen: 58.583 ng
RT: 10.057 min Scan# 1
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:162 Resp: 350849

Ion	Ratio	Lower	Upper
162	100		
164	64.3	45.4	85.4
98	33.2	14.5	54.5

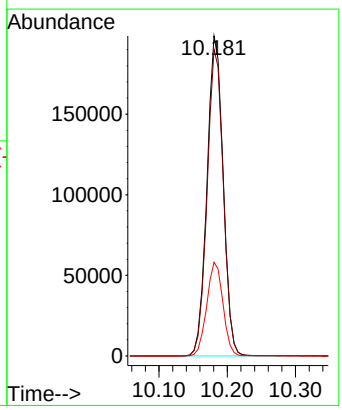


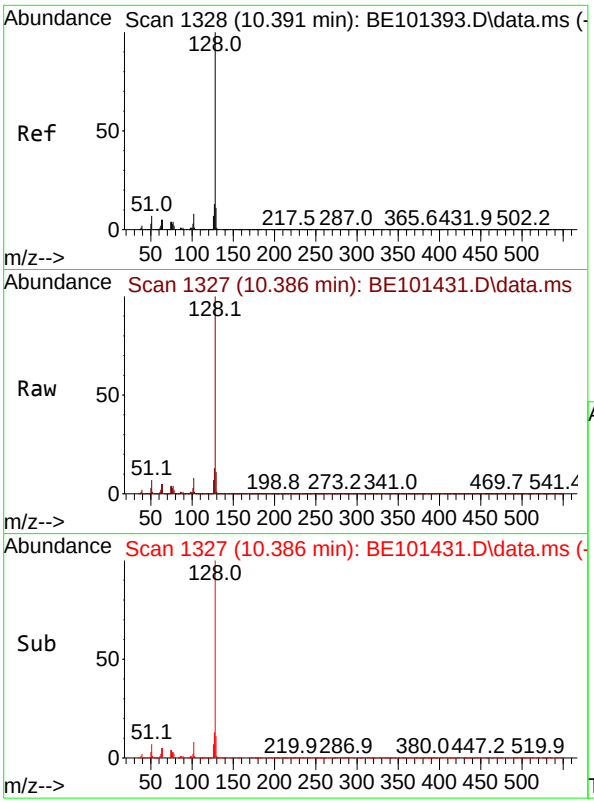


#30
1,2,4-Trichlorobenzene
Concen: 50.115 ng
RT: 10.181 min Scan# 1292
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:180 Resp: 326963

Ion	Ratio	Lower	Upper
180	100		
182	95.8	77.4	116.0
145	29.2	23.3	34.9



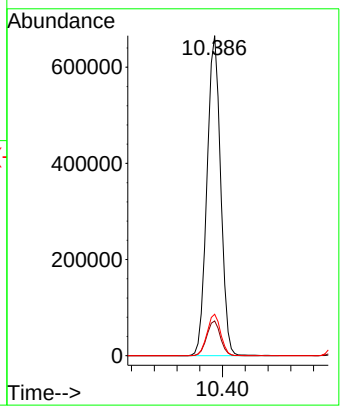


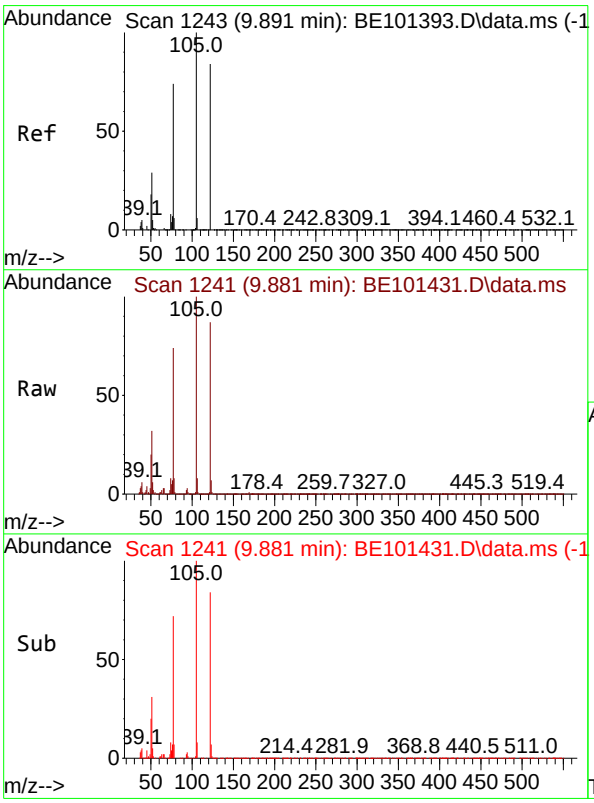
#31
Naphthalene
Concen: 51.557 ng
RT: 10.386 min Scan# 1
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:128 Resp: 1103563

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	12.9	10.3	15.5

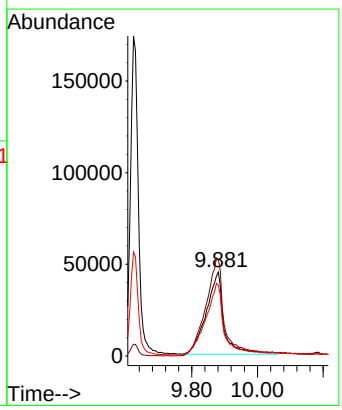


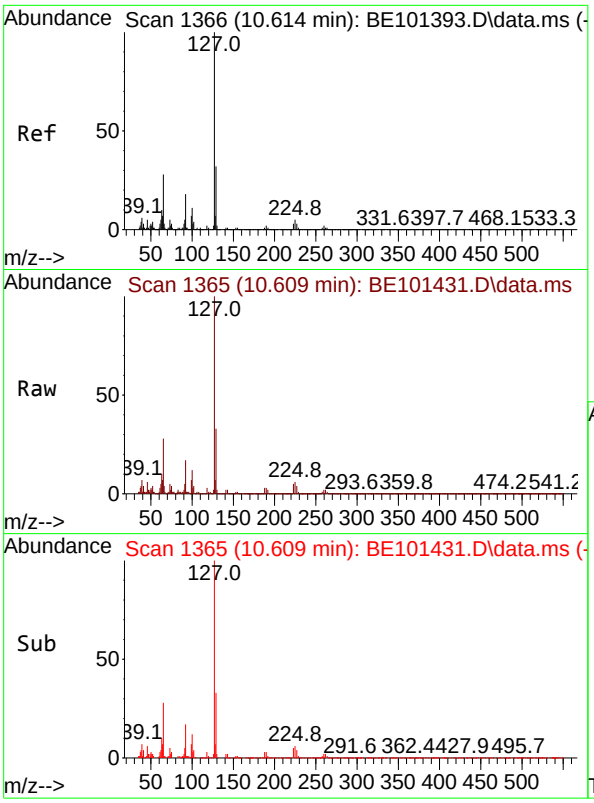


#32
Benzoic acid
Concen: 39.484 ng
RT: 9.881 min Scan# 1241
Delta R.T. -0.010 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:122 Resp: 168004

Ion	Ratio	Lower	Upper
122	100		
105	115.0	97.9	137.9
77	84.7	68.1	108.1



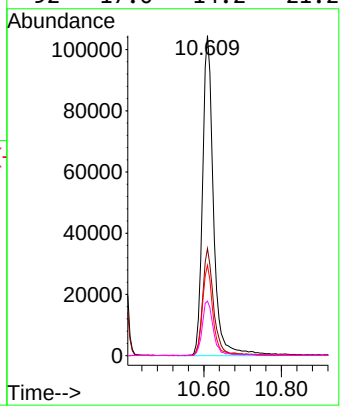


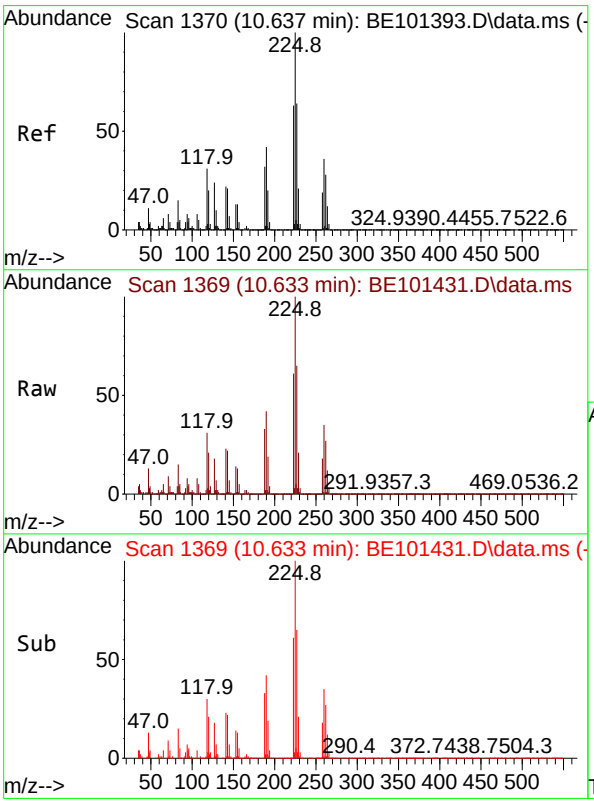
#33
4-Chloroaniline
Concen: 27.595 ng
RT: 10.609 min Scan# 1
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:127 Resp: 205392

Ion	Ratio	Lower	Upper
127	100		
129	33.5	25.7	38.5
65	28.2	22.2	33.4
92	17.0	14.2	21.2

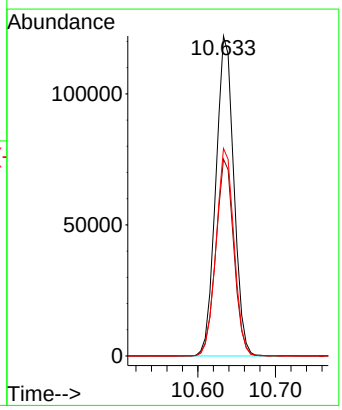


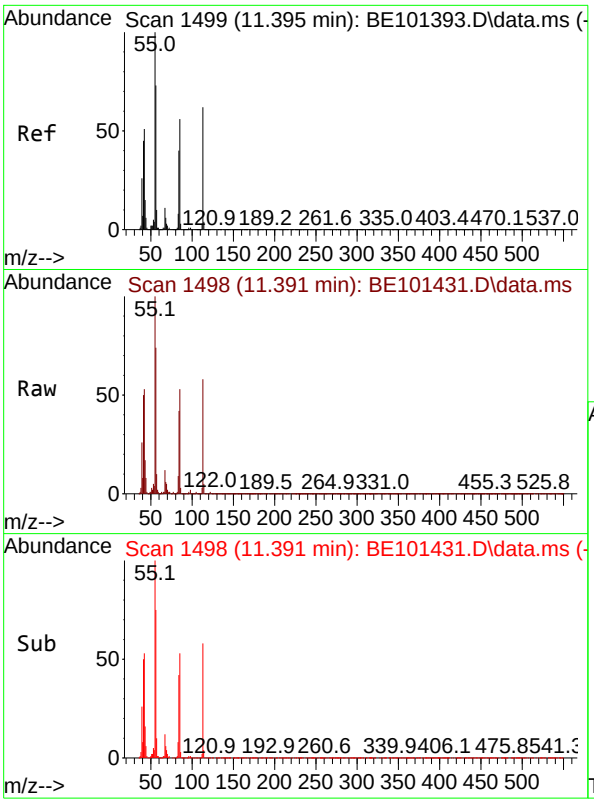


#34
Hexachlorobutadiene
Concen: 50.963 ng
RT: 10.633 min Scan# 1369
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:225 Resp: 196806

Ion	Ratio	Lower	Upper
225	100		
223	61.5	50.5	75.7
227	64.8	51.0	76.6



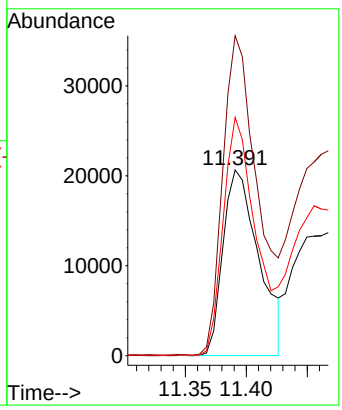


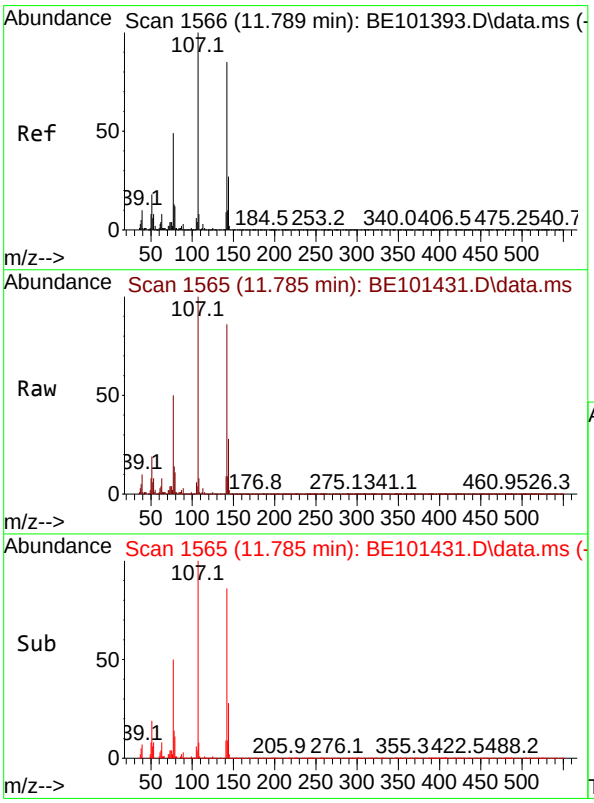
#35
Caprolactam
Concen: 18.339 ng
RT: 11.391 min Scan# 14
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:113 Resp: 42101

Ion	Ratio	Lower	Upper
113	100		
55	172.3	141.2	181.2
56	128.3	96.9	136.9

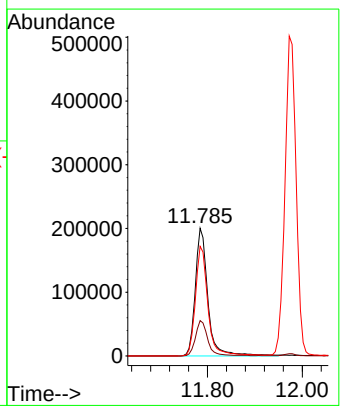


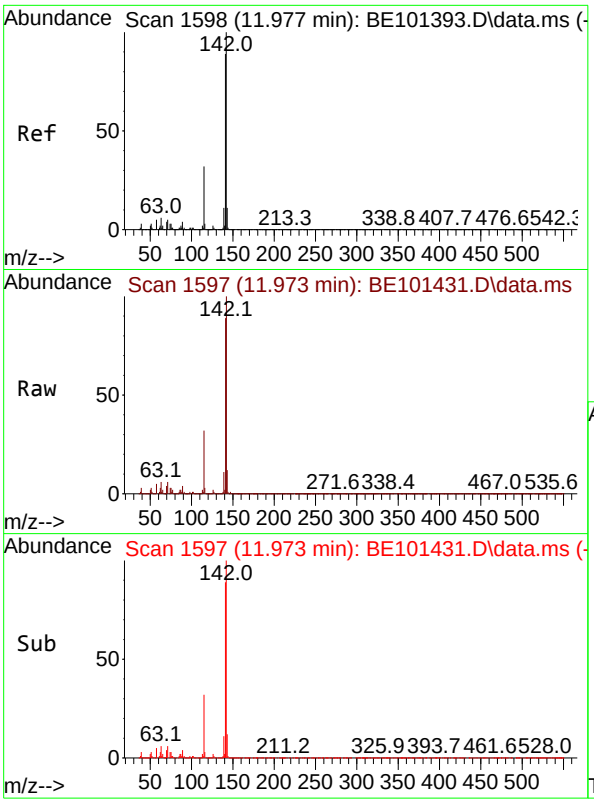


#36
4-Chloro-3-methylphenol
Concen: 54.206 ng
RT: 11.785 min Scan# 1565
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:107 Resp: 369628

Ion	Ratio	Lower	Upper
107	100		
144	27.7	21.9	32.9
142	85.8	68.0	102.0





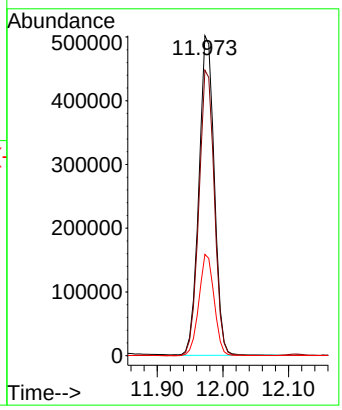
#37
2-Methylnaphthalene
Concen: 53.047 ng
RT: 11.973 min Scan# 1

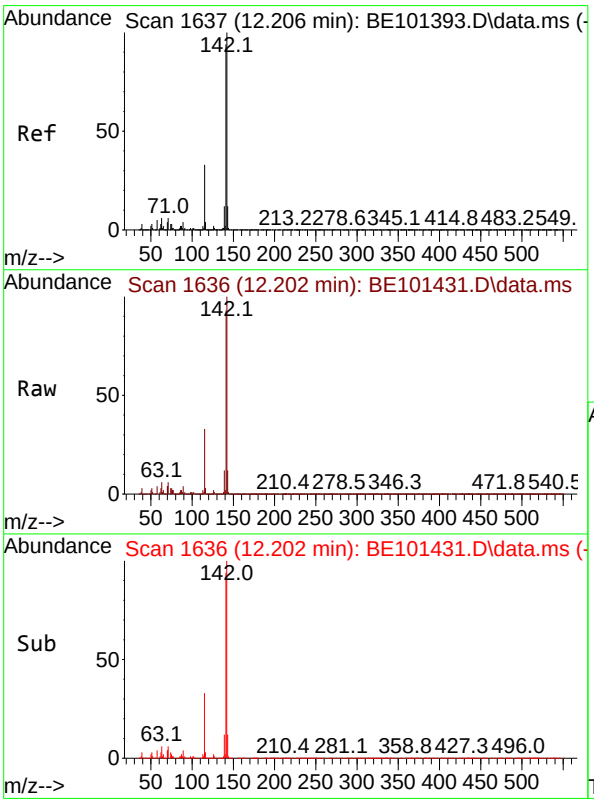
Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:142 Resp: 818039

Ion	Ratio	Lower	Upper
142	100		
141	89.2	71.4	107.2
115	31.6	25.6	38.4

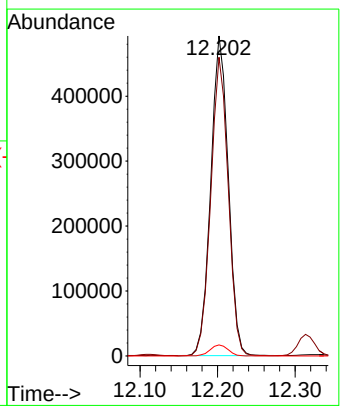


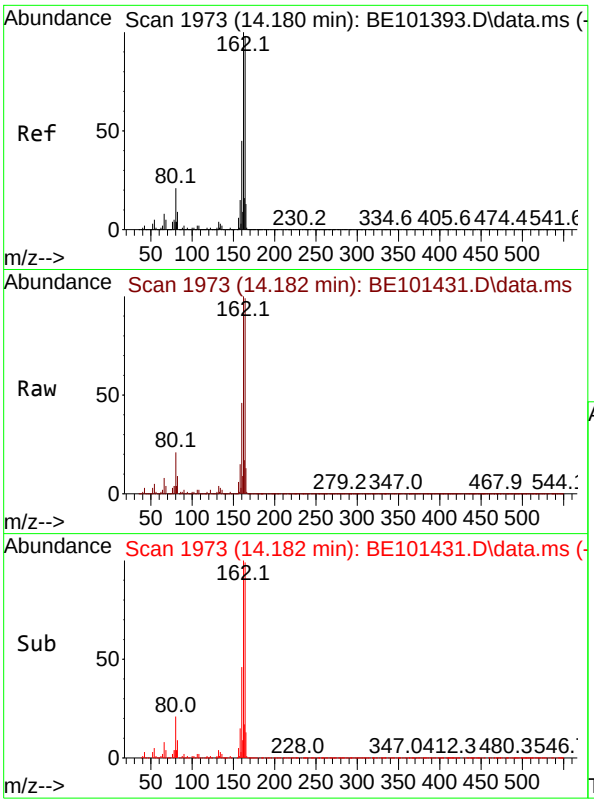


#38
1-Methylnaphthalene
Concen: 50.195 ng
RT: 12.202 min Scan# 1636
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:142 Resp: 772537

Ion	Ratio	Lower	Upper
142	100		
141	93.4	75.0	112.4
116	3.5	2.9	4.3



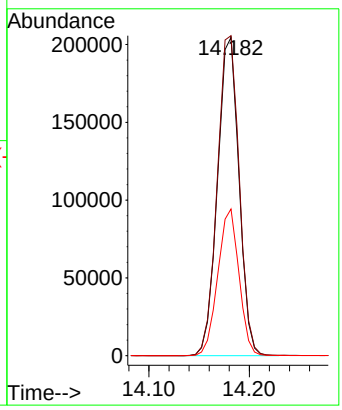


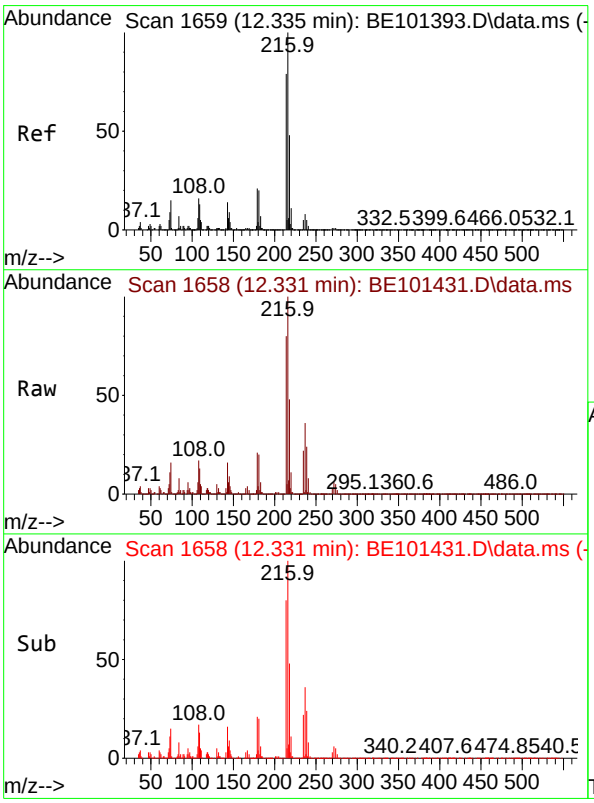
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.182 min Scan# 1
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:164 Resp: 303170

Ion	Ratio	Lower	Upper
164	100		
162	100.6	81.3	121.9
160	46.1	36.4	54.6

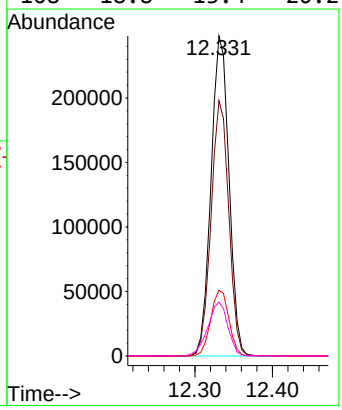


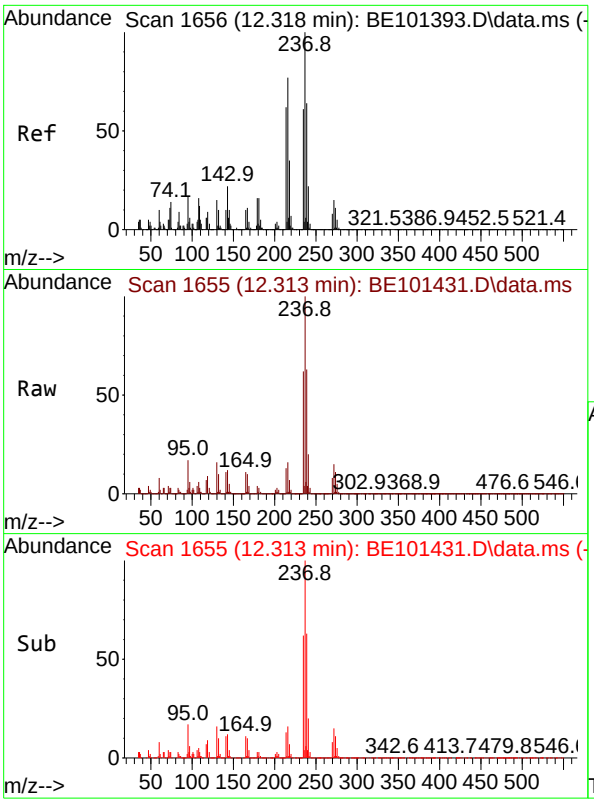


#40
1,2,4,5-Tetrachlorobenzene
Concen: 52.504 ng
RT: 12.331 min Scan# 1658
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:216 Resp: 399586

Ion	Ratio	Lower	Upper
216	100		
214	78.7	63.0	94.4
179	20.8	16.7	25.1
108	18.8	13.4	20.2



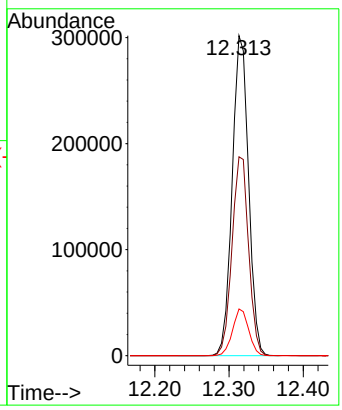


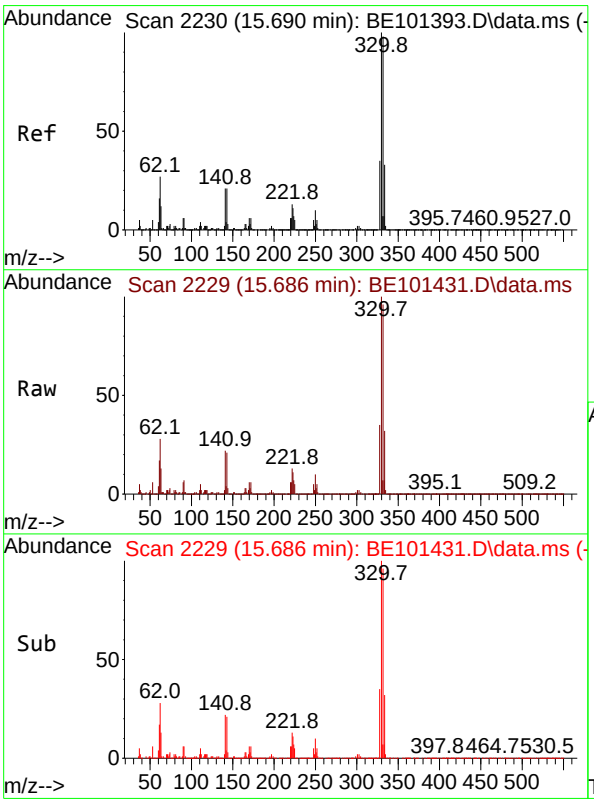
#41
Hexachlorocyclopentadiene
Concen: 183.140 ng
RT: 12.313 min Scan# 1(
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:237 Resp: 460322

Ion	Ratio	Lower	Upper
237	100		
235	62.1	41.3	81.3
272	14.6	0.0	34.6

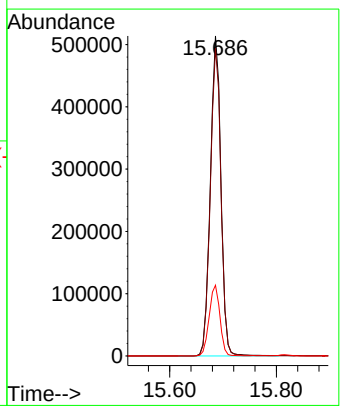


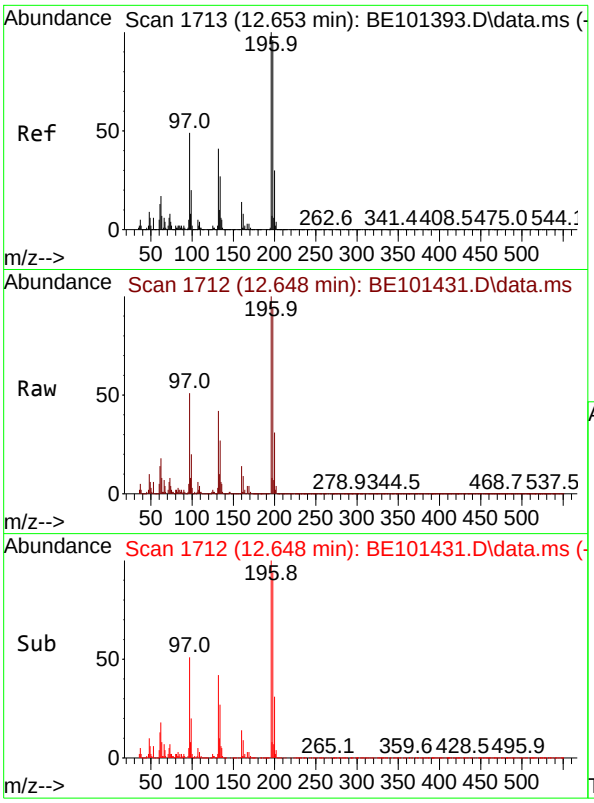


#42
2,4,6-Tribromophenol
Concen: 133.274 ng
RT: 15.686 min Scan# 2229
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:330 Resp: 708164

Ion	Ratio	Lower	Upper
330	100		
332	96.8	78.2	117.2
141	22.5	18.3	27.5



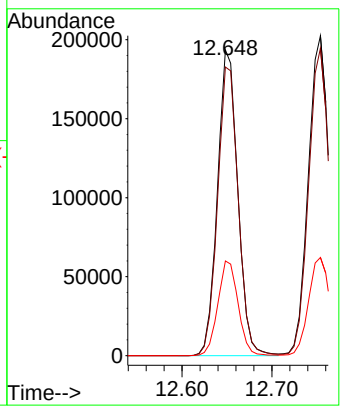


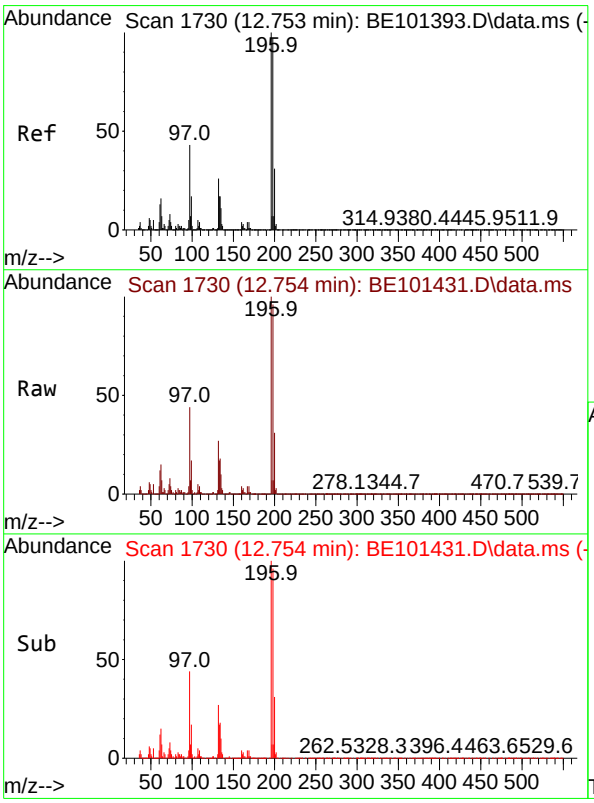
#43
2,4,6-Trichlorophenol
Concen: 57.995 ng
RT: 12.648 min Scan# 1
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:196 Resp: 304280

Ion	Ratio	Lower	Upper
196	100		
198	94.4	76.6	115.0
200	31.0	24.1	36.1

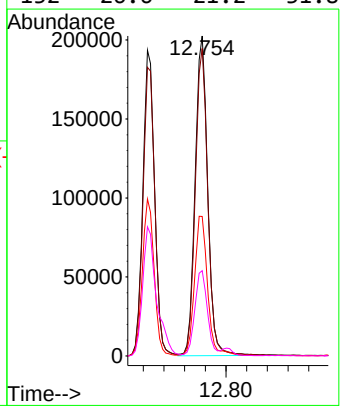


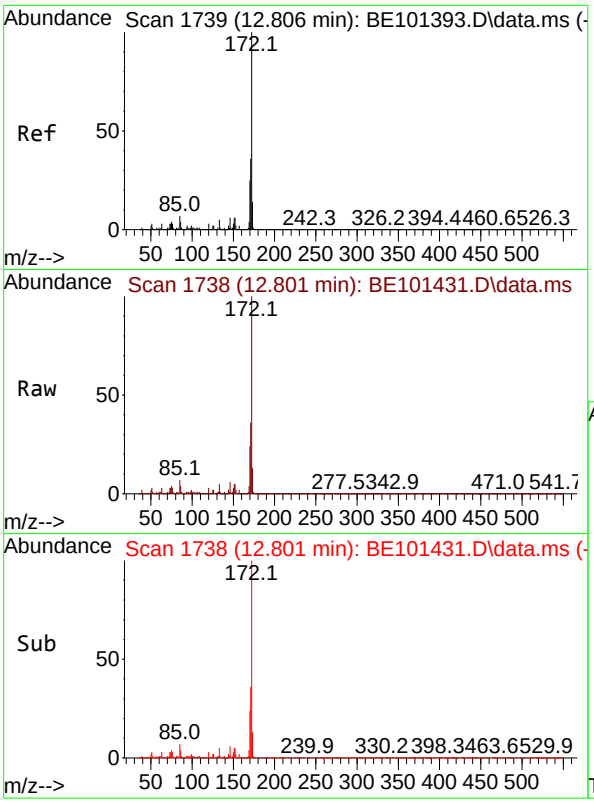


#44
2,4,5-Trichlorophenol
Concen: 57.037 ng
RT: 12.754 min Scan# 1730
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:196 Resp: 342695

Ion	Ratio	Lower	Upper
196	100		
198	96.1	77.4	116.0
97	43.6	34.8	52.2
132	26.6	21.2	31.8



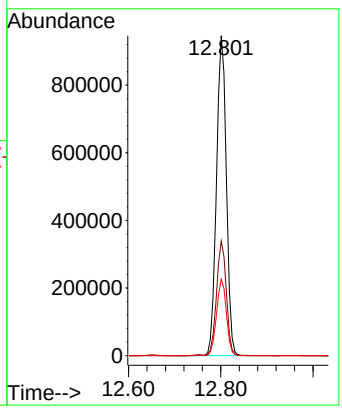


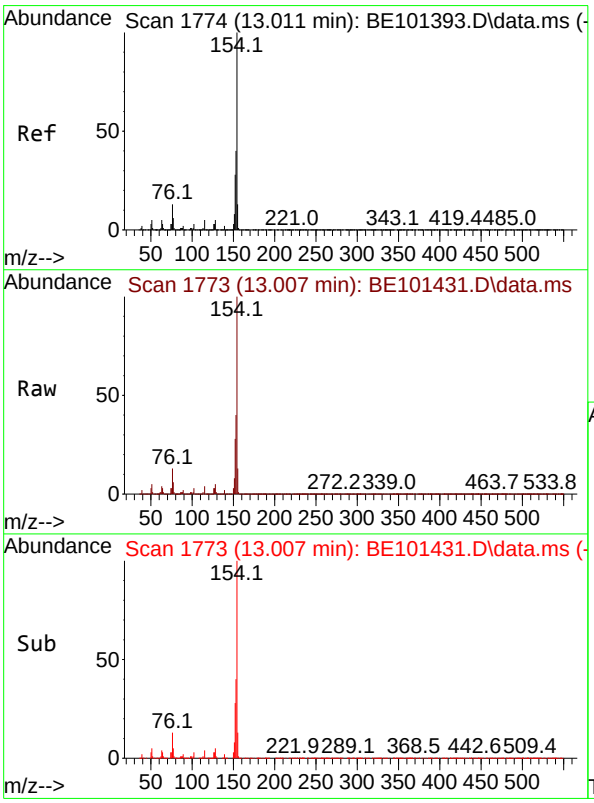
#45
2-Fluorobiphenyl
Concen: 78.349 ng
RT: 12.801 min Scan# 1
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:172 Resp: 1402568

Ion	Ratio	Lower	Upper
172	100		
171	35.9	29.2	43.8
170	23.8	19.8	29.6

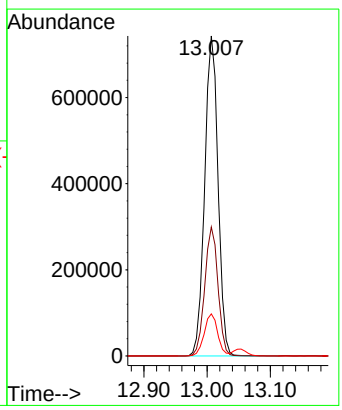


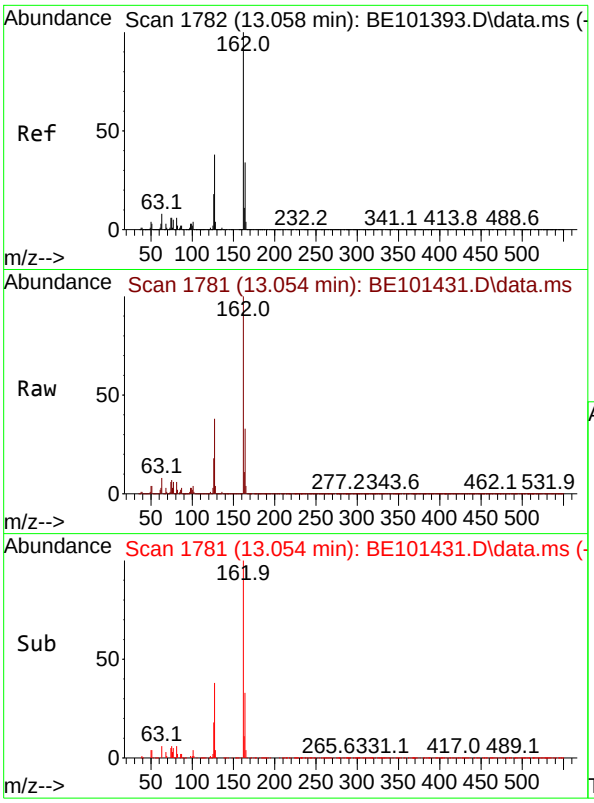


#46
1,1'-Biphenyl
Concen: 52.520 ng
RT: 13.007 min Scan# 1773
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:154 Resp: 1090872

Ion	Ratio	Lower	Upper
154	100		
153	40.3	20.3	60.3
76	13.1	0.0	32.6



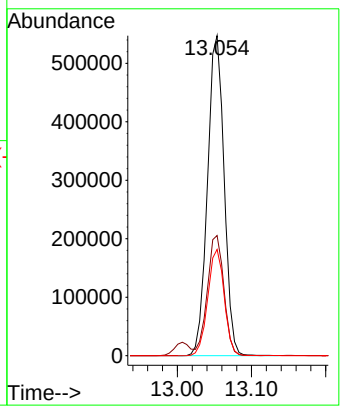


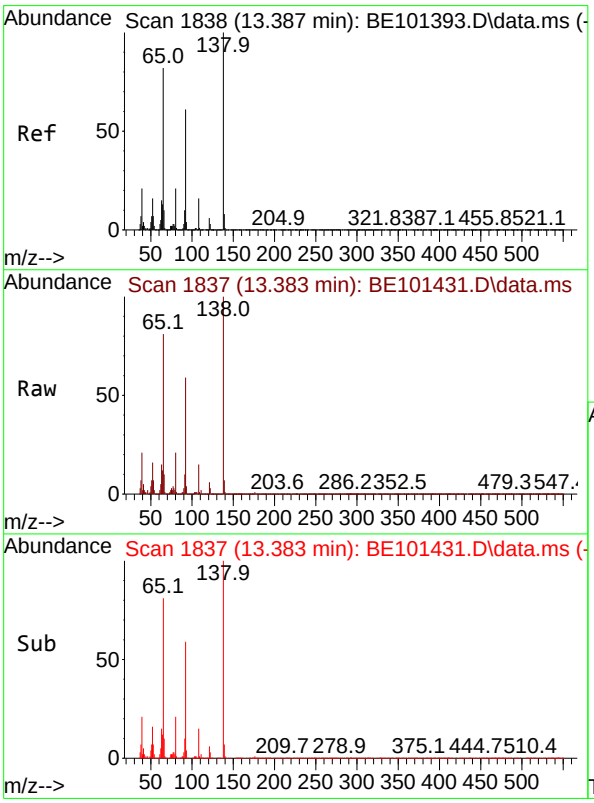
#47
2-Chloronaphthalene
Concen: 51.892 ng
RT: 13.054 min Scan# 1
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:162 Resp: 851545

Ion	Ratio	Lower	Upper
162	100		
127	37.5	30.4	45.6
164	33.2	27.0	40.6

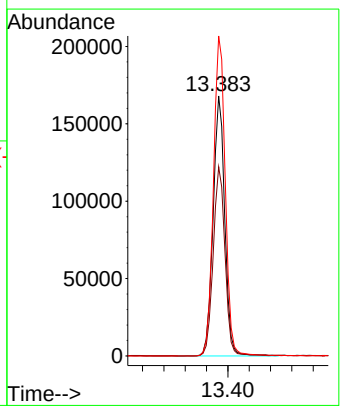


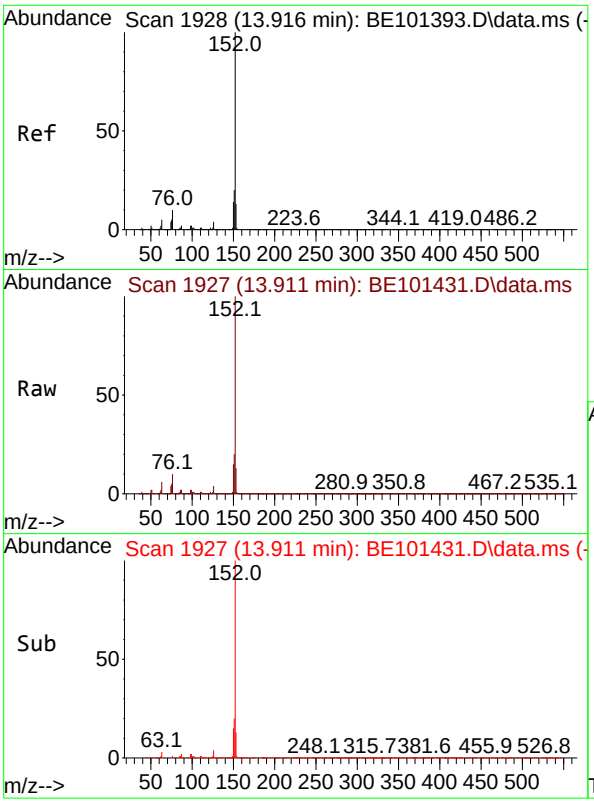


#48
2-Nitroaniline
Concen: 57.901 ng
RT: 13.383 min Scan# 1837
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion: 65 Resp: 255705

Ion	Ratio	Lower	Upper
65	100		
92	72.8	59.0	88.4
138	123.1	97.4	146.0



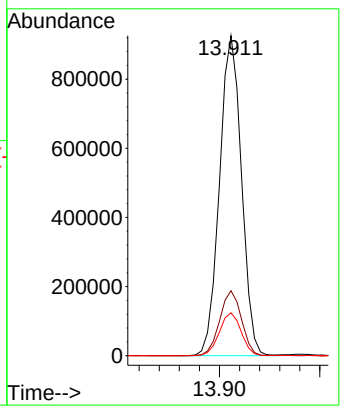


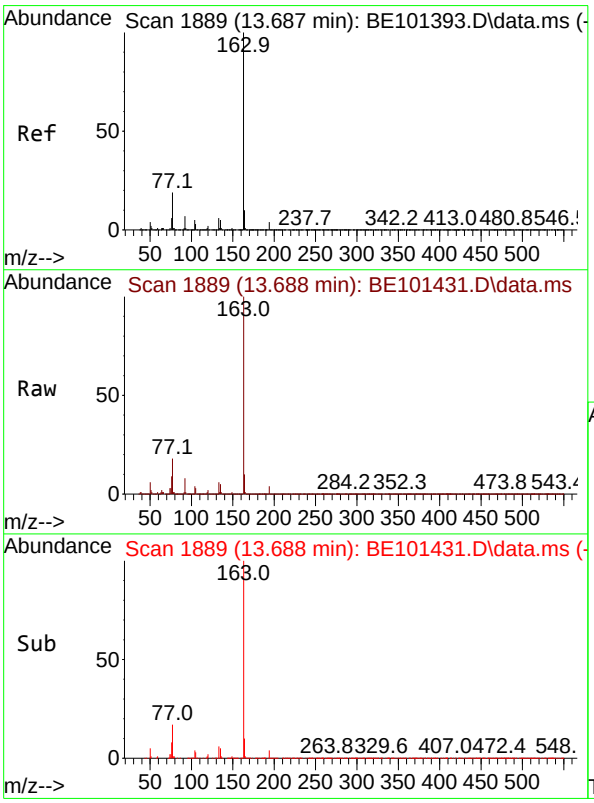
#49
Acenaphthylene
Concen: 57.821 ng
RT: 13.911 min Scan# 1
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:152 Resp: 1403186

Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.2	24.4
153	13.4	10.5	15.7

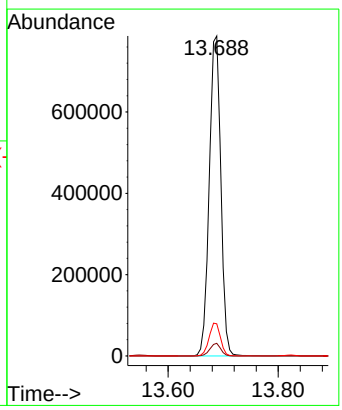


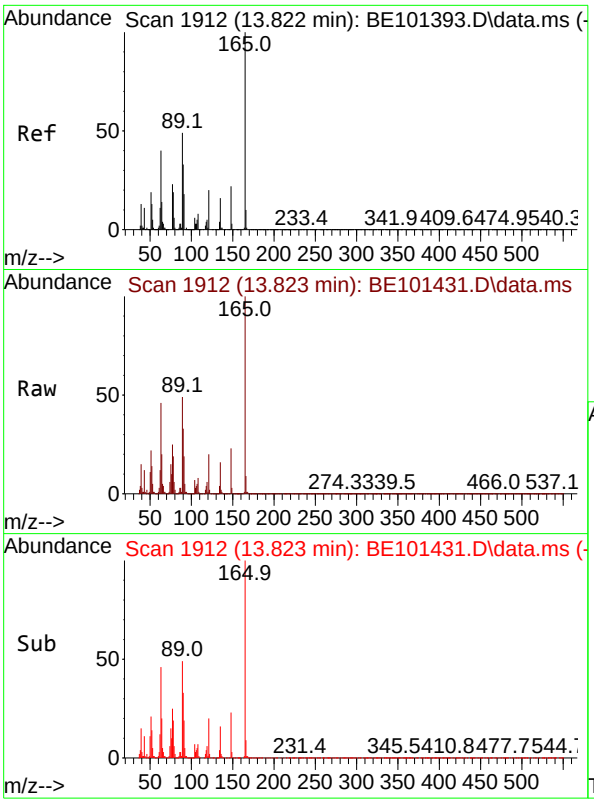


#50
Dimethylphthalate
Concen: 53.567 ng
RT: 13.688 min Scan# 1889
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:163 Resp: 1146336

Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.9	4.3
164	10.0	8.4	12.6



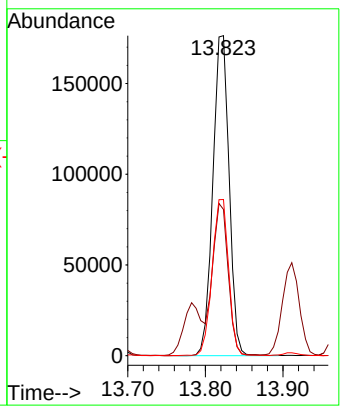


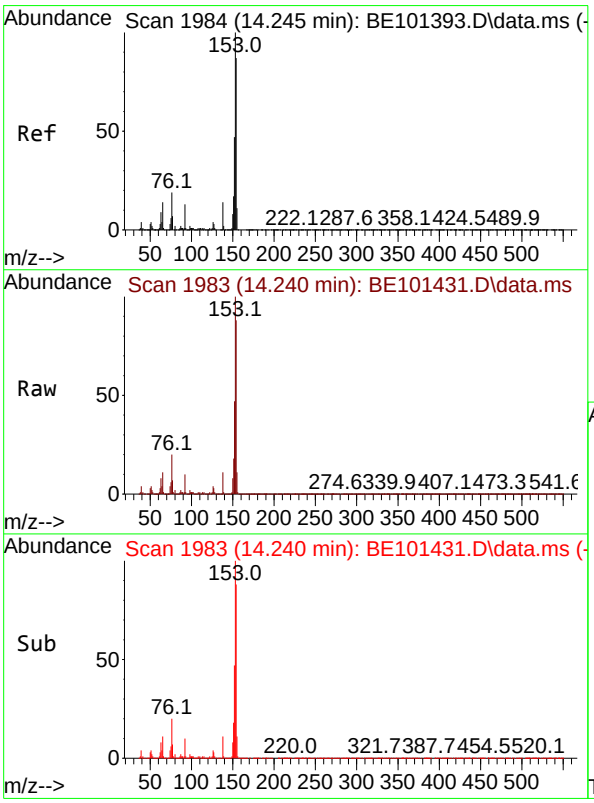
#51
2,6-Dinitrotoluene
Concen: 52.031 ng
RT: 13.823 min Scan# 1
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:165 Resp: 257066

Ion	Ratio	Lower	Upper
165	100		
63	45.7	38.0	57.0
89	48.8	39.5	59.3

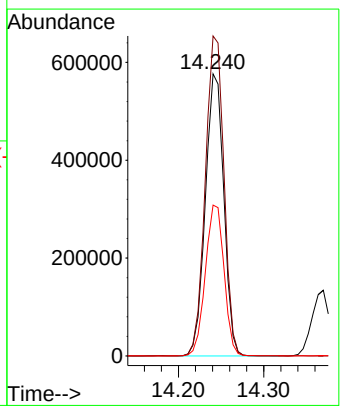


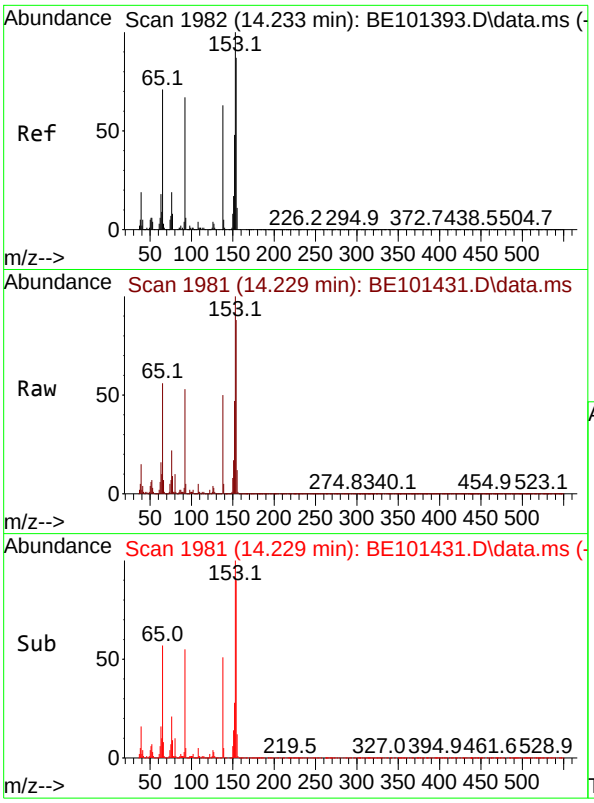


#52
Acenaphthene
Concen: 54.815 ng
RT: 14.240 min Scan# 1983
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:154 Resp: 868610

Ion	Ratio	Lower	Upper
154	100		
153	113.5	91.8	137.6
152	53.5	43.1	64.7



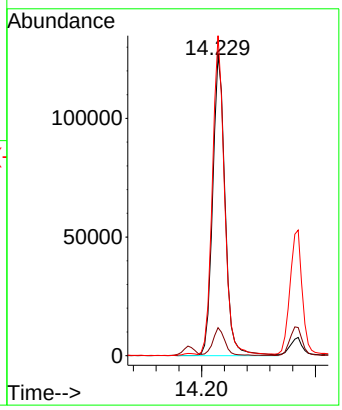


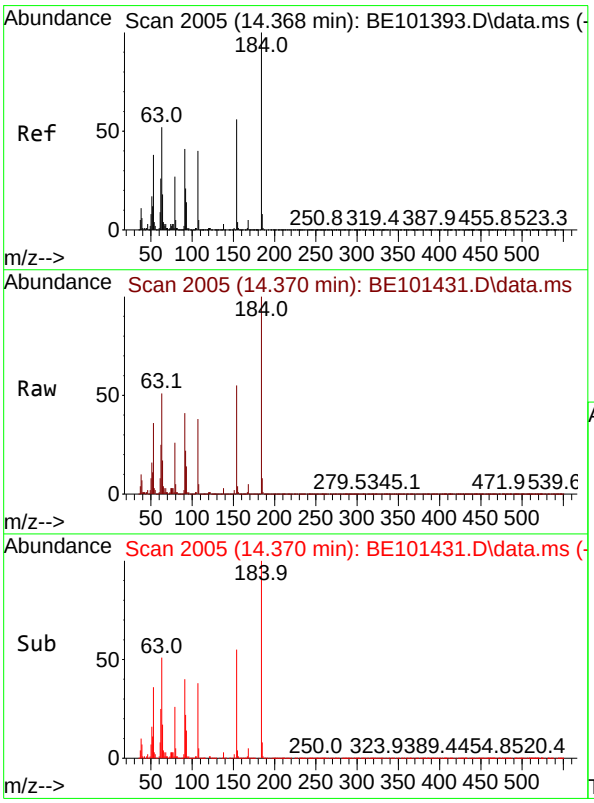
#53
3-Nitroaniline
Concen: 38.899 ng
RT: 14.229 min Scan# 1
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:138 Resp: 191106

Ion	Ratio	Lower	Upper
138	100		
108	9.3	7.1	10.7
92	106.4	84.4	126.6

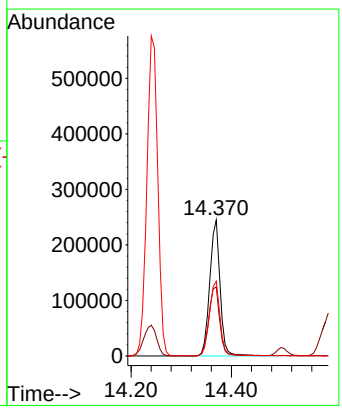


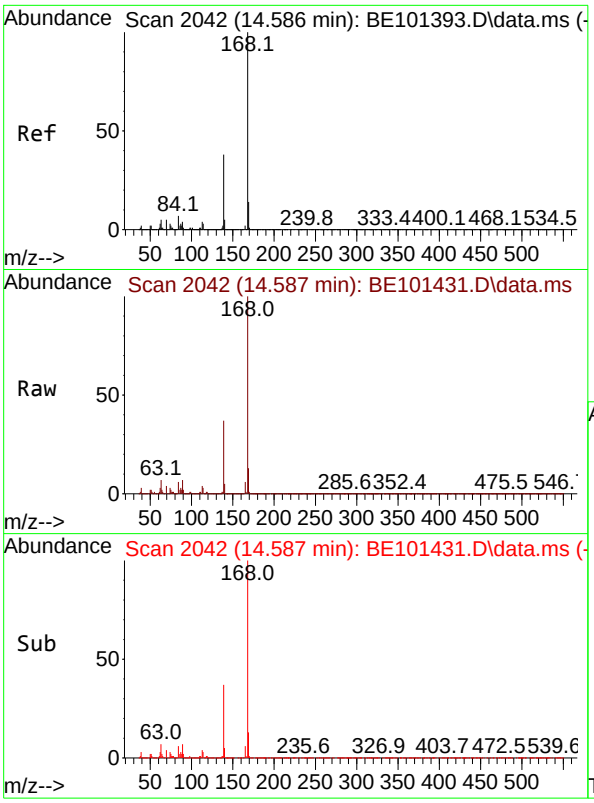


#54
2,4-Dinitrophenol
Concen: 98.651 ng
RT: 14.370 min Scan# 2005
Delta R.T. 0.002 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:184 Resp: 351261

Ion	Ratio	Lower	Upper
184	100		
63	50.8	41.8	62.6
154	54.9	44.9	67.3



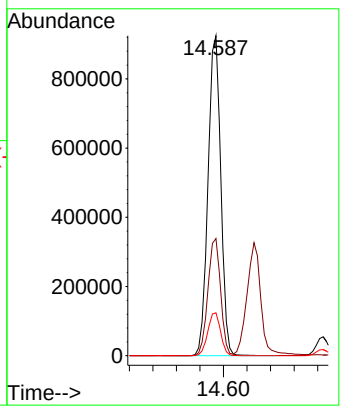


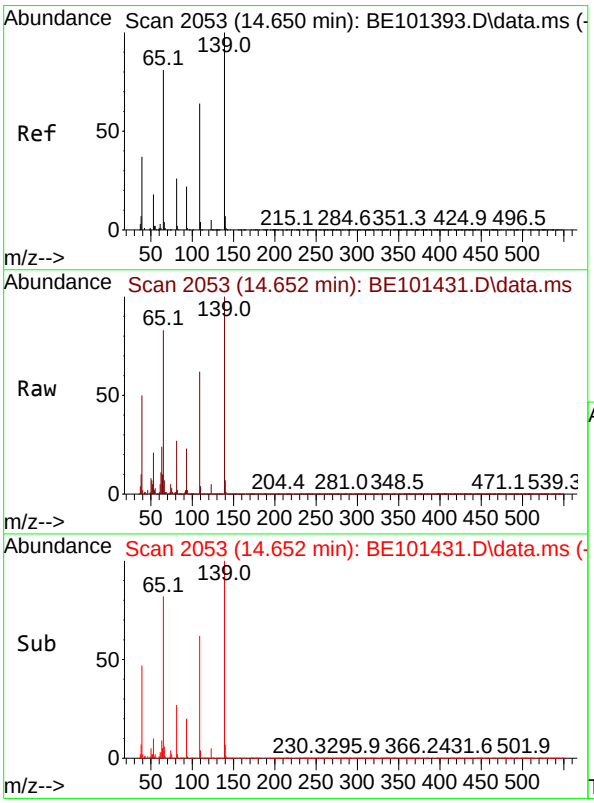
#55
Dibenzofuran
Concen: 55.014 ng
RT: 14.587 min Scan# 2
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:168 Resp: 1389473

Ion	Ratio	Lower	Upper
168	100		
139	36.6	30.2	45.4
169	13.4	11.0	16.4

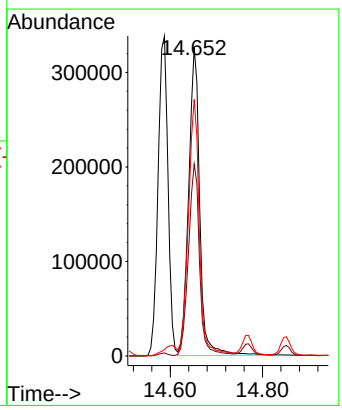


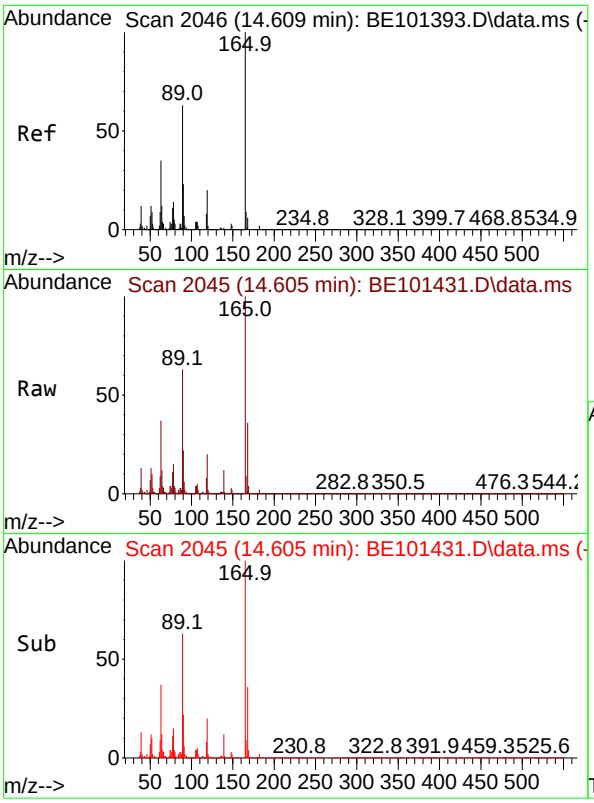


#56
4-Nitrophenol
Concen: 120.512 ng
RT: 14.652 min Scan# 2053
Delta R.T. 0.002 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:139 Resp: 542184

Ion	Ratio	Lower	Upper
139	100		
109	62.3	42.4	82.4
65	83.2	63.4	103.4



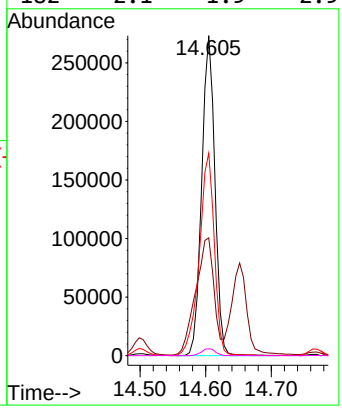


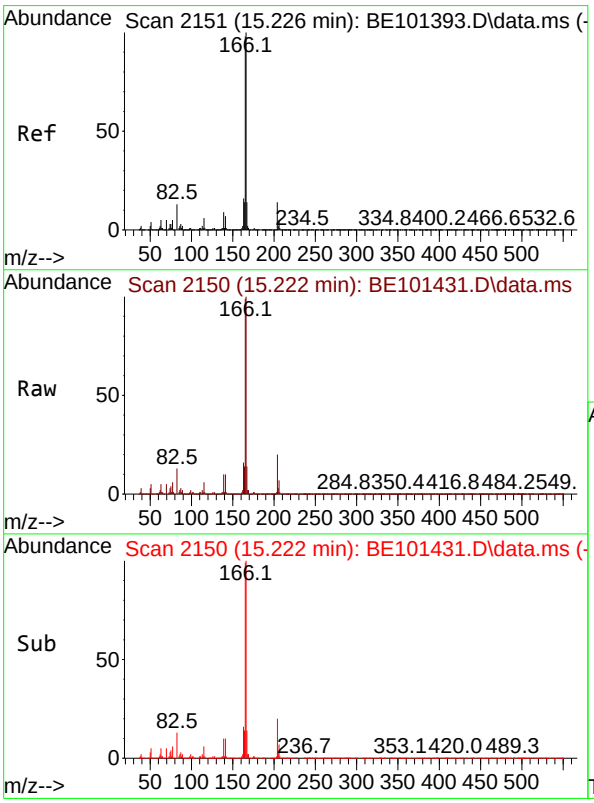
#57
2,4-Dinitrotoluene
Concen: 56.116 ng
RT: 14.605 min Scan# 2
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:165 Resp: 381700

Ion	Ratio	Lower	Upper
165	100		
63	36.8	28.6	42.8
89	63.3	50.8	76.2
182	2.1	1.9	2.9

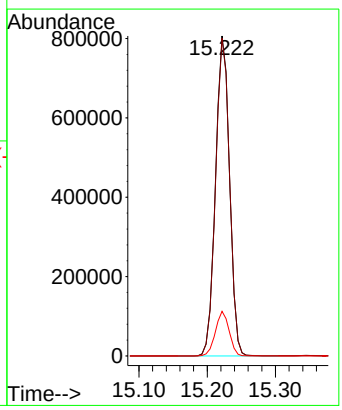


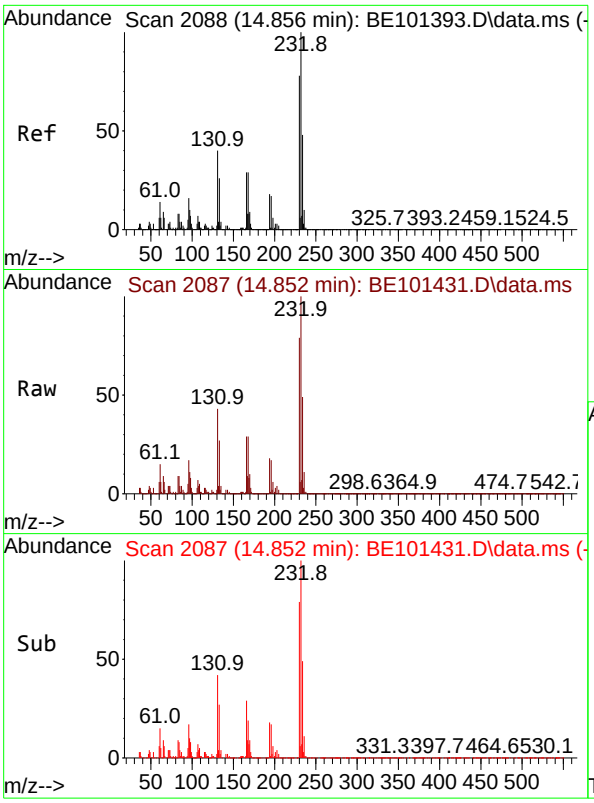


#58
Fluorene
Concen: 54.573 ng
RT: 15.222 min Scan# 2150
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:166 Resp: 1153052

Ion	Ratio	Lower	Upper
166	100		
165	99.3	78.7	118.1
167	14.0	11.0	16.4



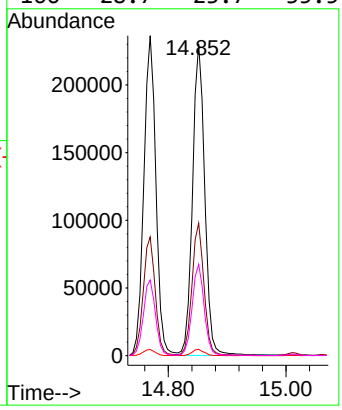


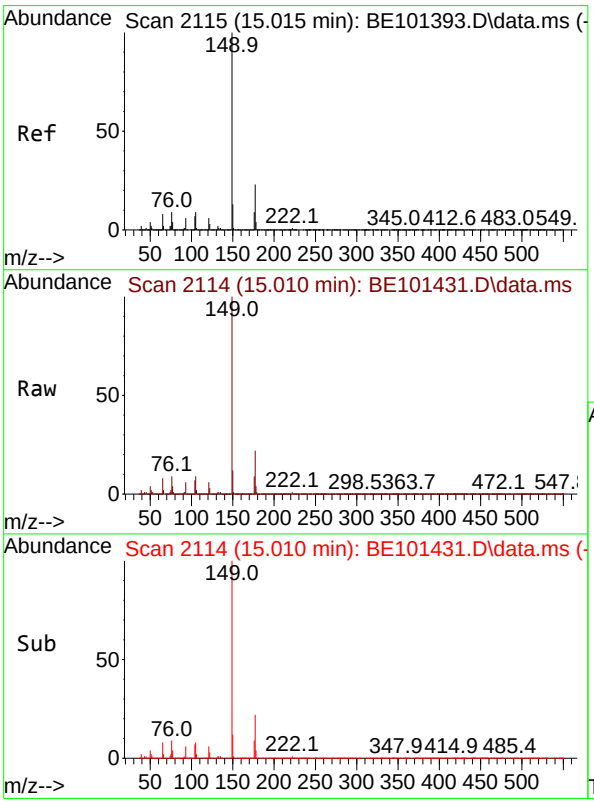
#59
2,3,4,6-Tetrachlorophenol
Concen: 59.757 ng
RT: 14.852 min Scan# 2
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:232 Resp: 331727

Ion	Ratio	Lower	Upper
232	100		
131	41.5	33.5	50.3
130	2.1	1.6	2.4
166	28.7	23.7	35.5

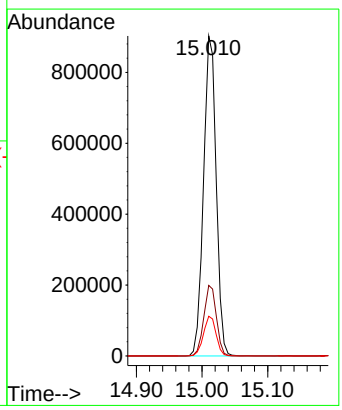


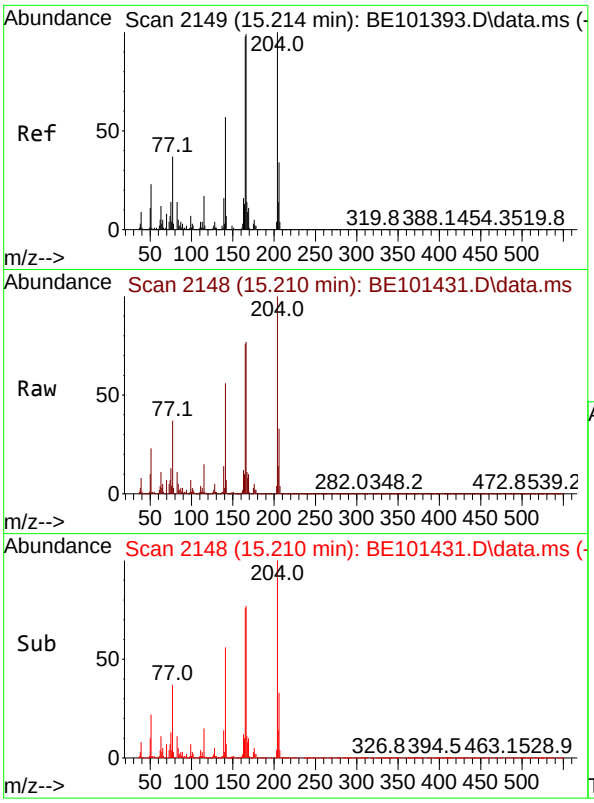


#60
Diethylphthalate
Concen: 54.090 ng
RT: 15.010 min Scan# 2114
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:149 Resp: 1210736

Ion	Ratio	Lower	Upper
149	100		
177	22.0	18.0	27.0
150	12.4	10.3	15.5



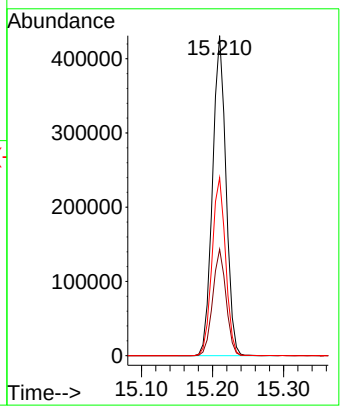


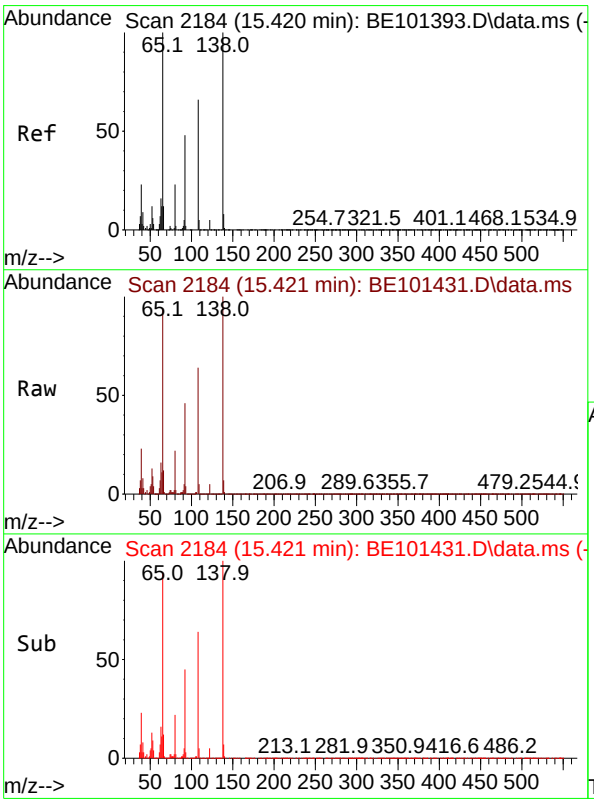
#61
4-Chlorophenyl-phenylether
Concen: 54.115 ng
RT: 15.210 min Scan# 21
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:204 Resp: 567377

Ion	Ratio	Lower	Upper
204	100		
206	33.3	26.9	40.3
141	55.6	45.9	68.9

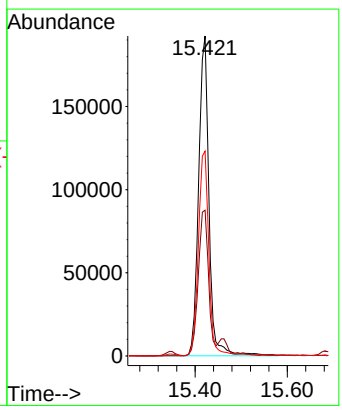


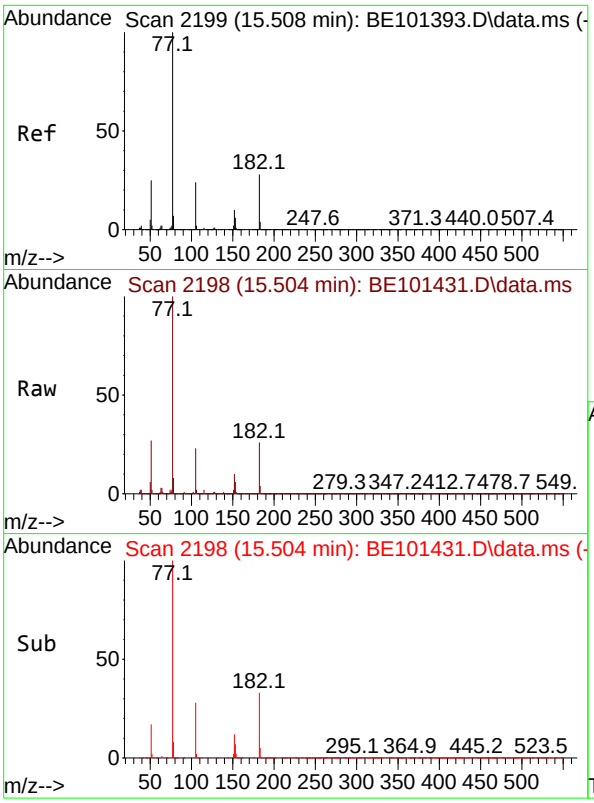


#62
4-Nitroaniline
Concen: 55.028 ng
RT: 15.421 min Scan# 2184
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:138 Resp: 300830

Ion	Ratio	Lower	Upper
138	100		
92	45.5	28.7	68.7
108	64.0	46.5	86.5



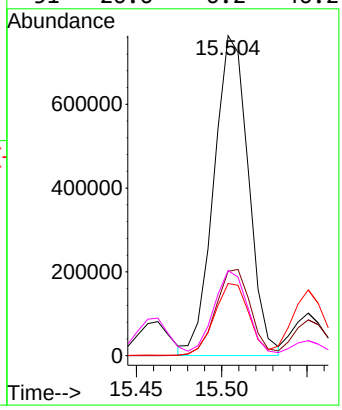


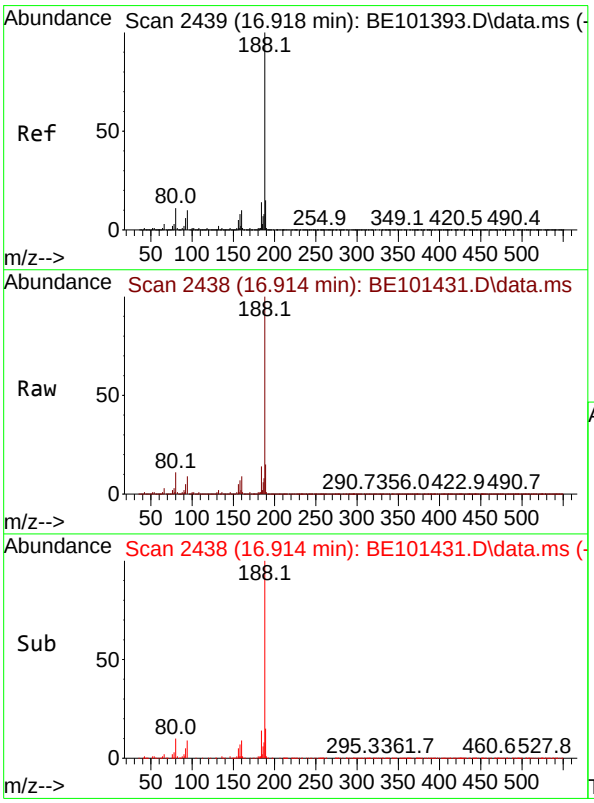
#63
Azobenzene
Concen: 55.934 ng
RT: 15.504 min Scan# 21
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion: 77 Resp: 1076192

Ion	Ratio	Lower	Upper
77	100		
182	26.3	7.6	47.6
105	22.6	3.2	43.2
51	26.6	6.2	46.2

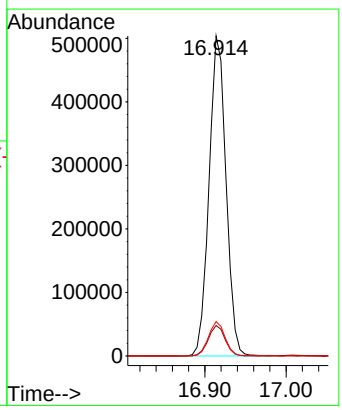


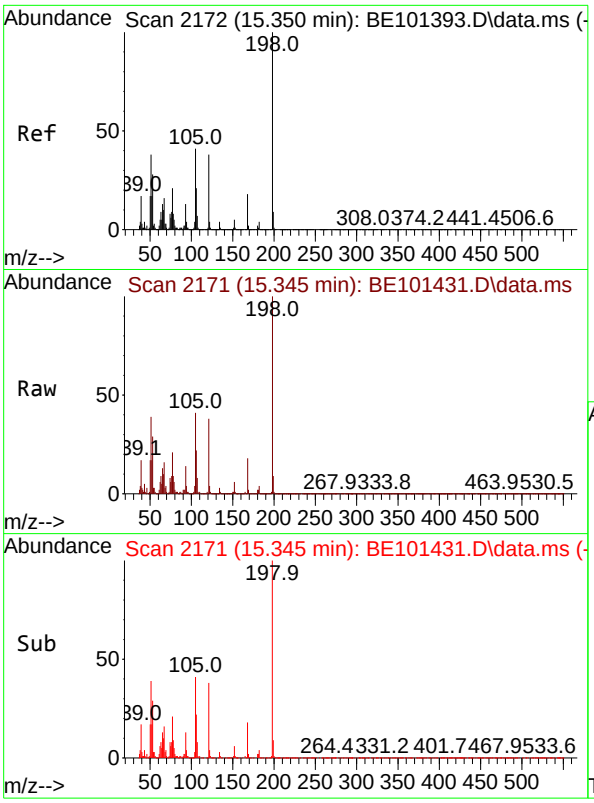


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.914 min Scan# 2438
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:188 Resp: 729481

Ion	Ratio	Lower	Upper
188	100		
94	9.5	7.8	11.8
80	10.8	8.6	12.8



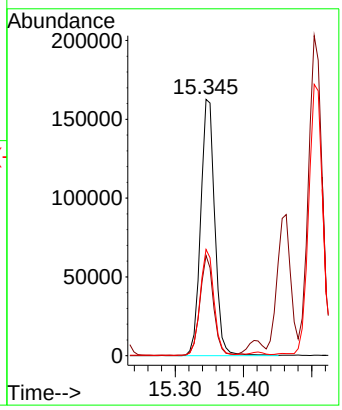


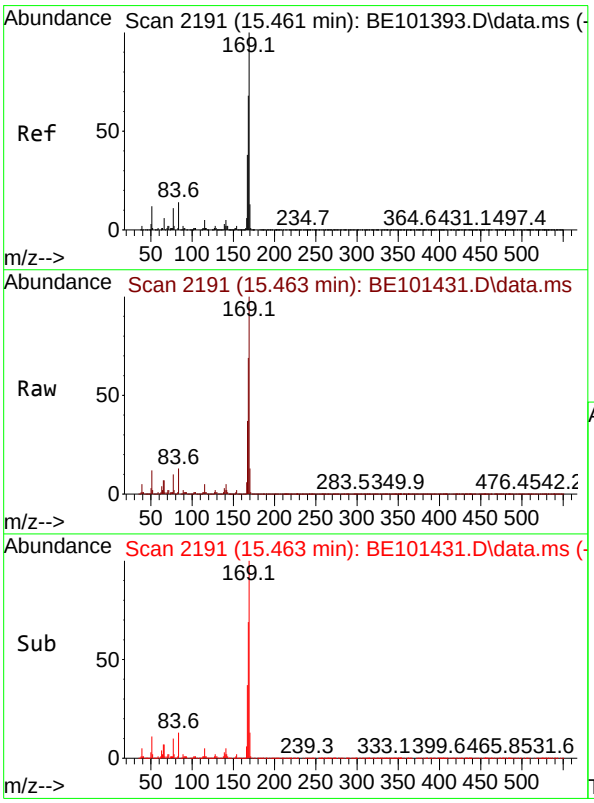
#65
4,6-Dinitro-2-methylphenol
Concen: 54.486 ng
RT: 15.345 min Scan# 21
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:198 Resp: 233556

Ion	Ratio	Lower	Upper
198	100		
51	39.1	18.2	58.2
105	41.4	21.5	61.5

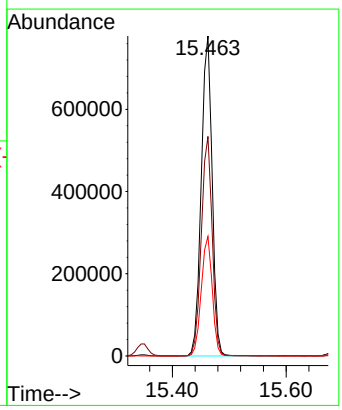


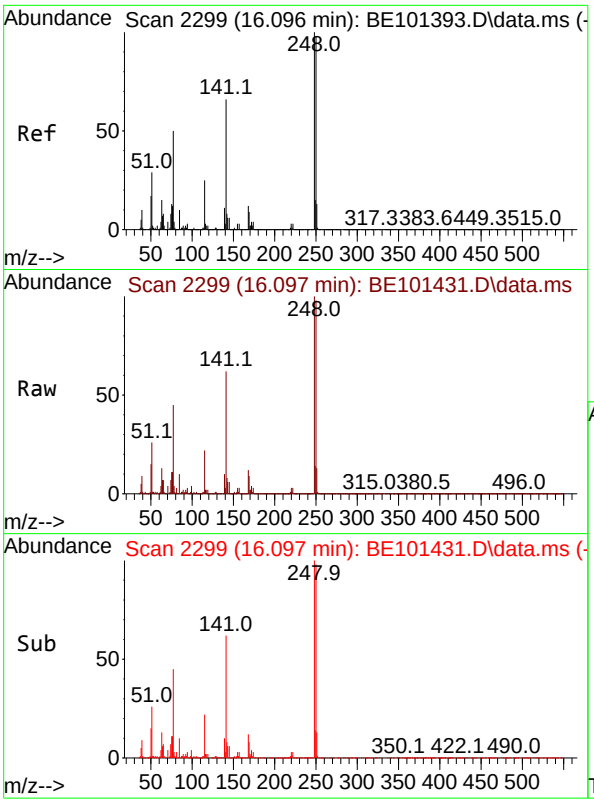


#66
n-Nitrosodiphenylamine
Concen: 53.553 ng
RT: 15.463 min Scan# 2191
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:169 Resp: 1035987

Ion	Ratio	Lower	Upper
169	100		
168	68.6	54.5	81.7
167	37.4	30.4	45.6



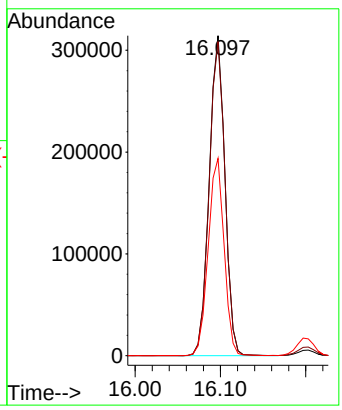


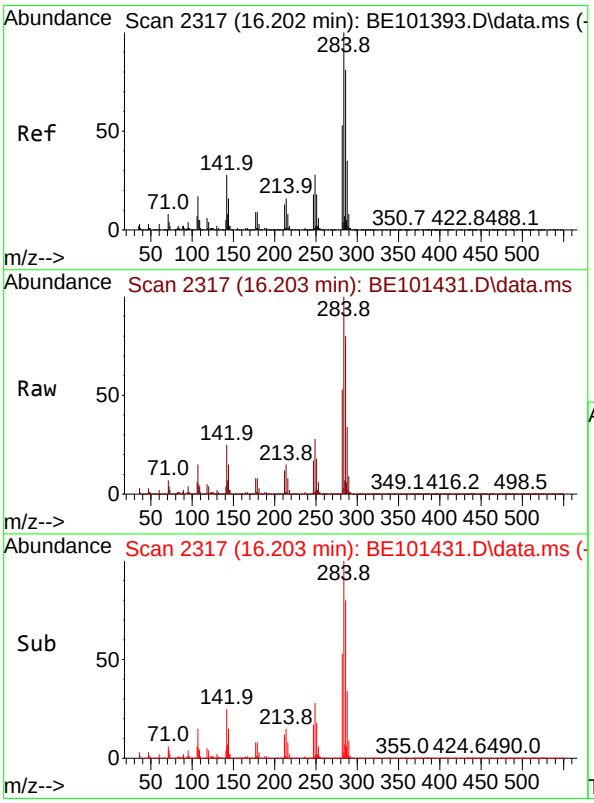
#67
4-Bromophenyl-phenylether
Concen: 52.365 ng
RT: 16.097 min Scan# 2
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:248 Resp: 401825

Ion	Ratio	Lower	Upper
248	100		
250	98.2	78.2	117.2
141	61.6	53.0	79.4

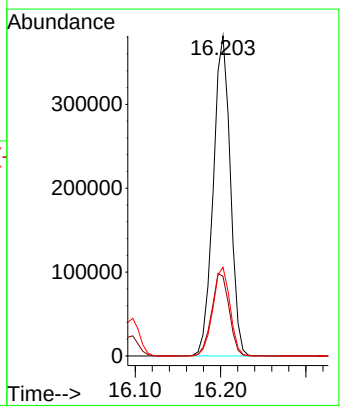


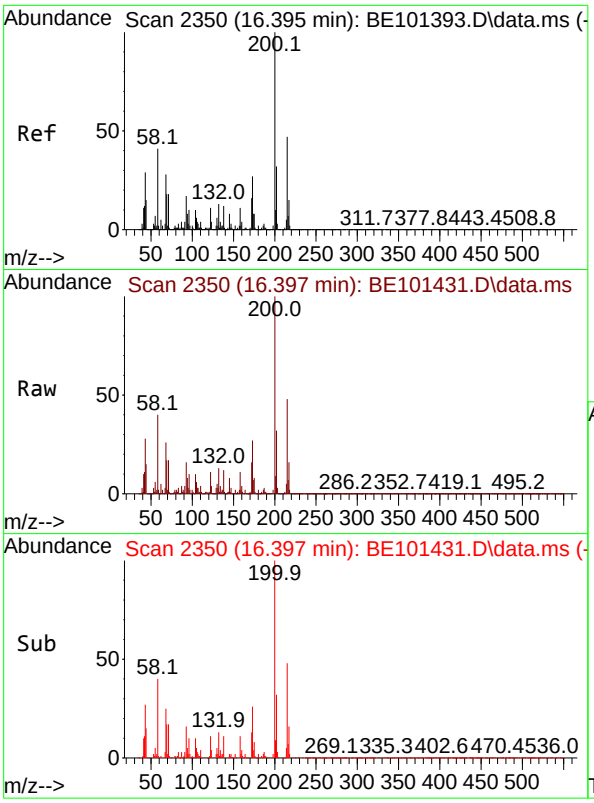


#68
Hexachlorobenzene
Concen: 52.571 ng
RT: 16.203 min Scan# 2317
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:284 Resp: 528769

Ion	Ratio	Lower	Upper
284	100		
142	24.8	22.2	33.2
249	27.8	22.8	34.2



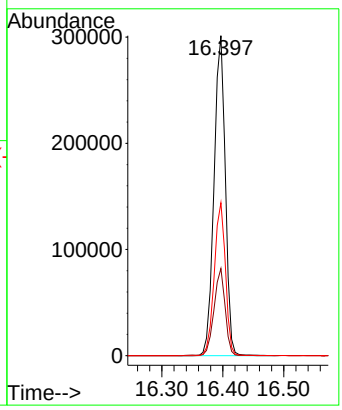


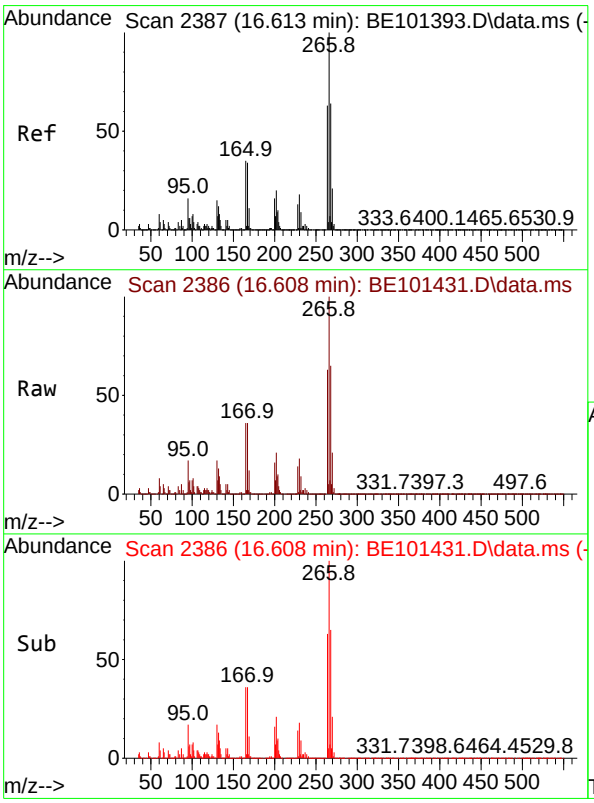
#69
Atrazine
Concen: 65.454 ng
RT: 16.397 min Scan# 2
Delta R.T. 0.002 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:200 Resp: 388190

Ion	Ratio	Lower	Upper
200	100		
173	27.2	7.0	47.0
215	47.8	27.3	67.3

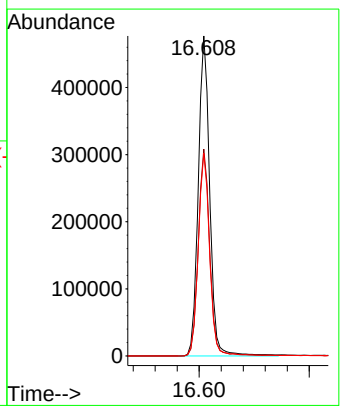


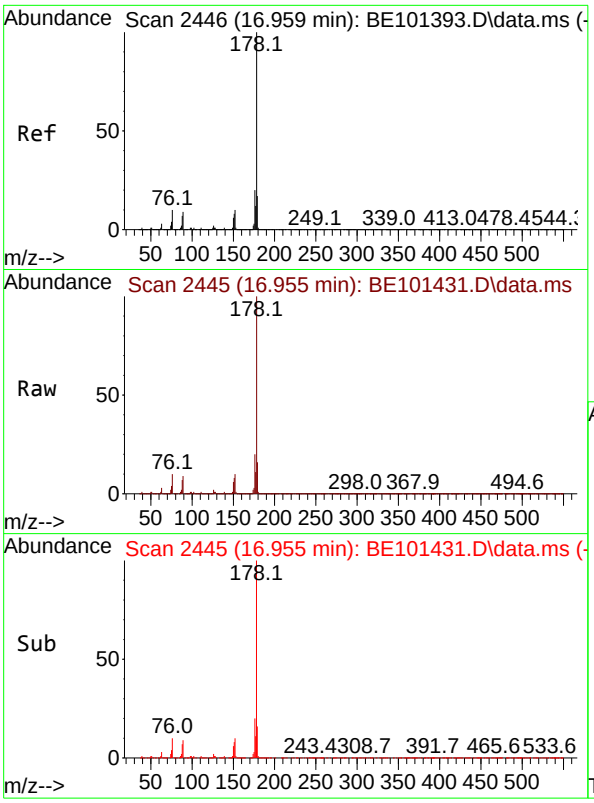


#70
Pentachlorophenol
Concen: 119.028 ng
RT: 16.608 min Scan# 2386
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:266 Resp: 689127

Ion	Ratio	Lower	Upper
266	100		
268	64.7	51.5	77.3
264	63.3	50.7	76.1



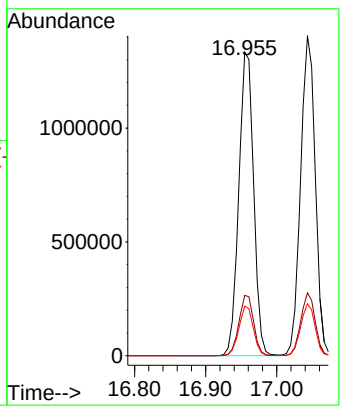


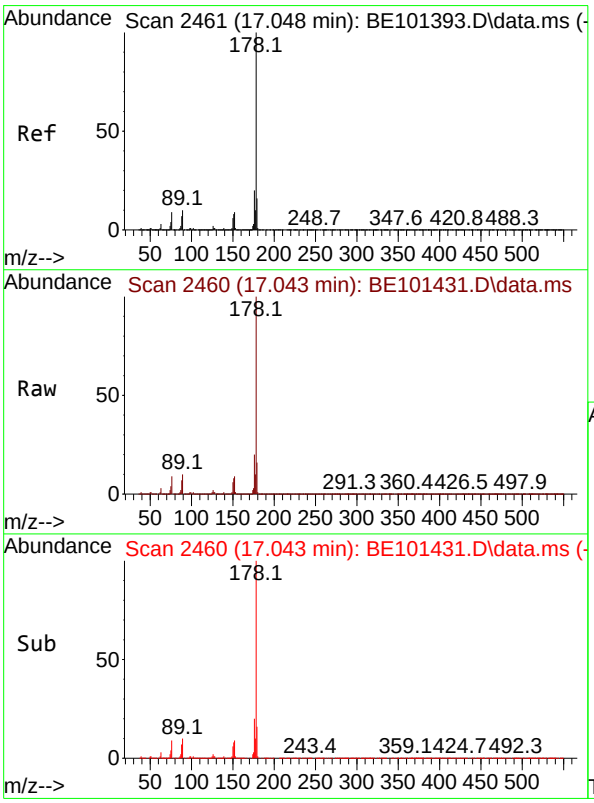
#71
Phenanthrene
Concen: 55.505 ng
RT: 16.955 min Scan# 24
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:178 Resp: 1938622

Ion	Ratio	Lower	Upper
178	100		
176	19.9	16.4	24.6
179	16.4	13.2	19.8

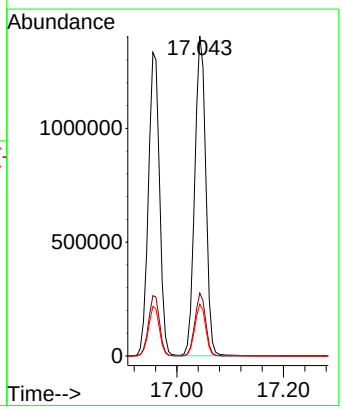


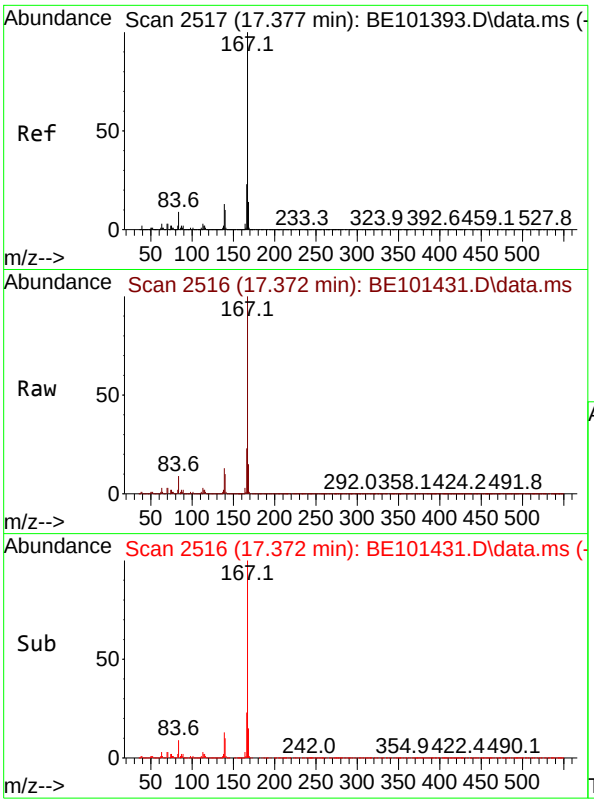


#72
Anthracene
Concen: 59.011 ng
RT: 17.043 min Scan# 2460
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:178 Resp: 2012517

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.9	23.9
179	16.2	13.1	19.7



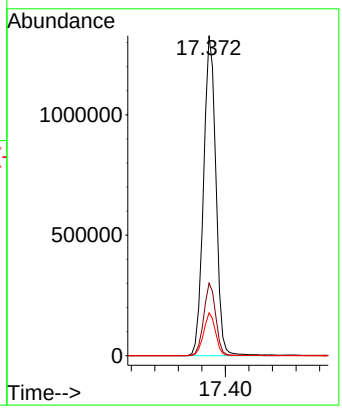


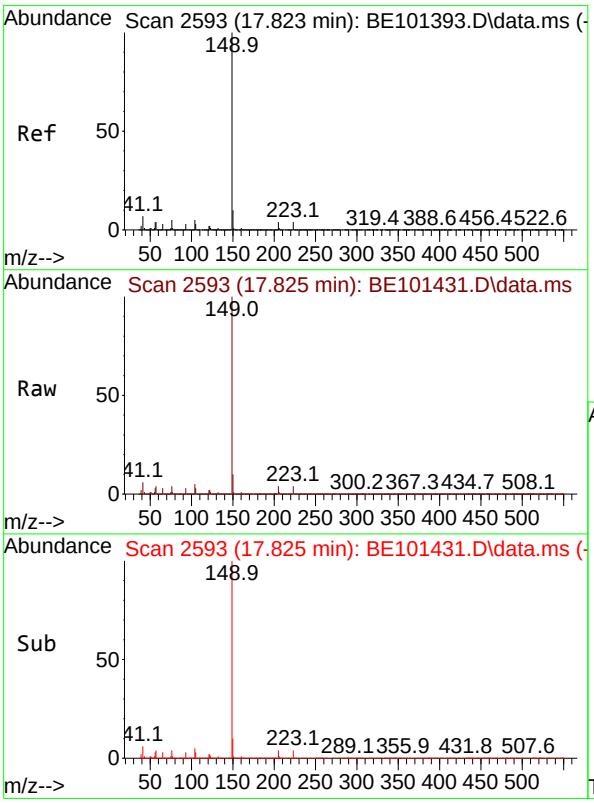
#73
Carbazole
Concen: 55.605 ng
RT: 17.372 min Scan# 2
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:167 Resp: 1940333

Ion	Ratio	Lower	Upper
167	100		
166	22.6	18.3	27.5
139	13.4	10.8	16.2

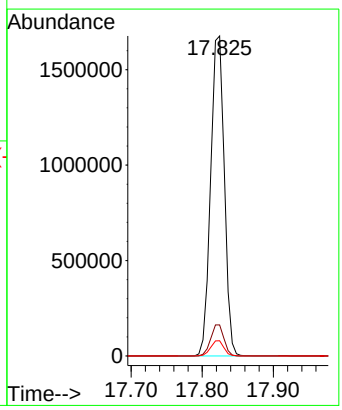


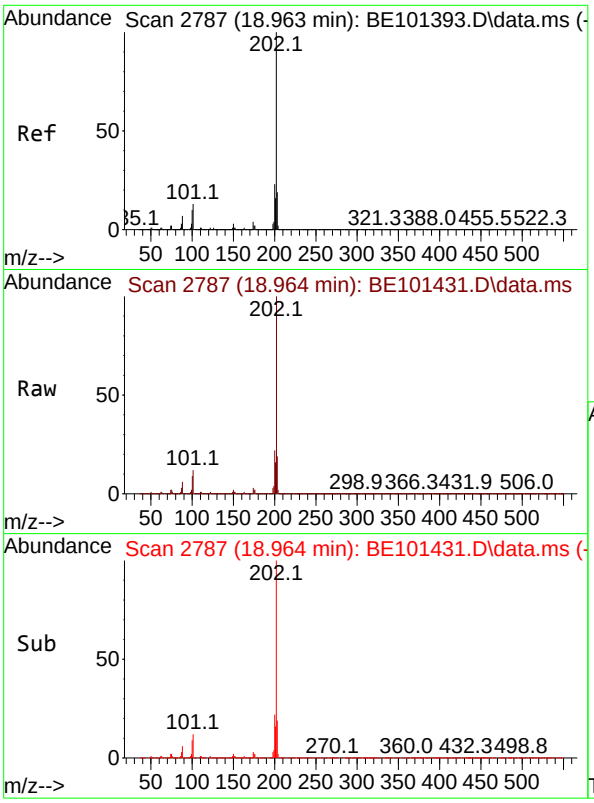


#74
Di-n-butylphthalate
Concen: 58.290 ng
RT: 17.825 min Scan# 2593
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:149 Resp: 2239250

Ion	Ratio	Lower	Upper
149	100		
150	9.7	8.2	12.4
104	4.8	3.9	5.9



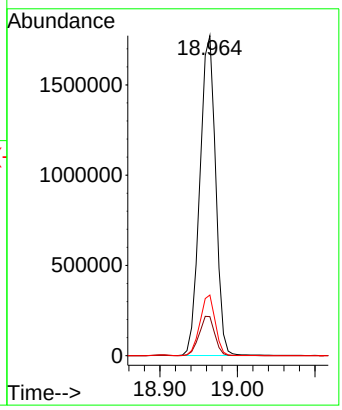


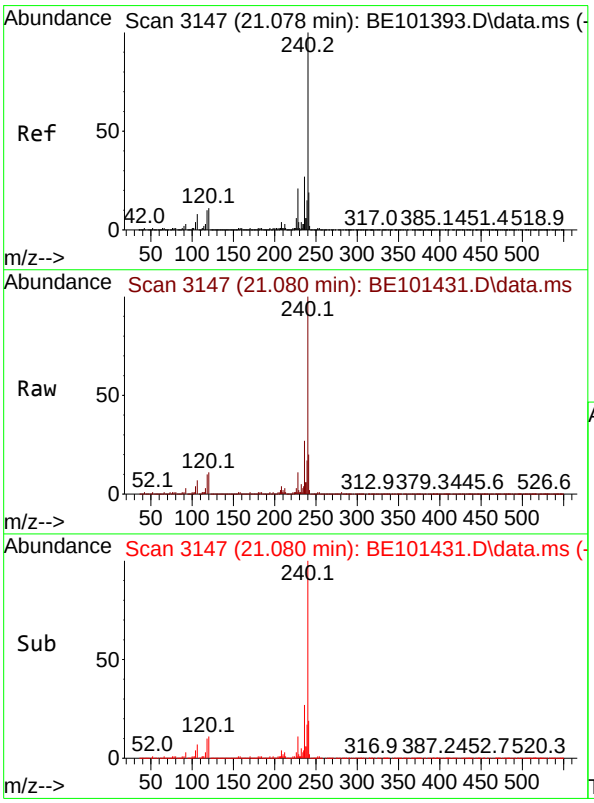
#75
Fluoranthene
Concen: 59.026 ng
RT: 18.964 min Scan# 2
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:202 Resp: 2503956

Ion	Ratio	Lower	Upper
202	100		
101	12.2	0.0	33.3
203	18.9	0.0	39.3

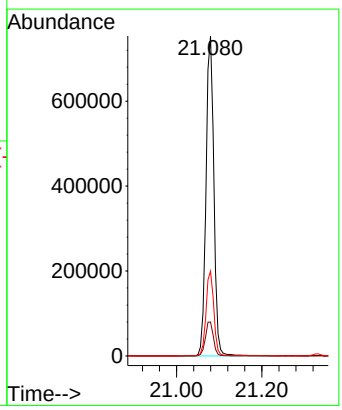


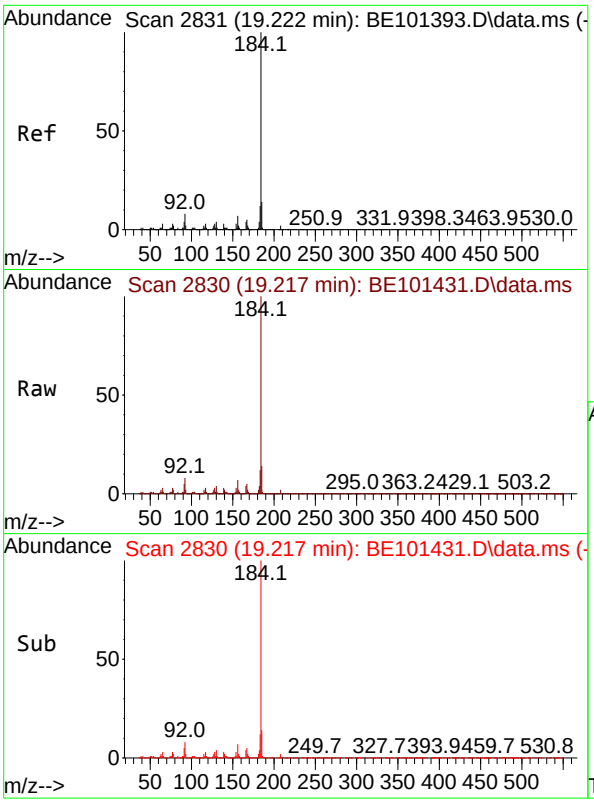


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.080 min Scan# 3147
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:240 Resp: 961941

Ion	Ratio	Lower	Upper
240	100		
120	10.6	9.0	13.4
236	26.5	21.4	32.0



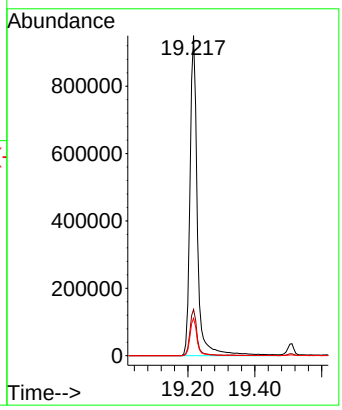


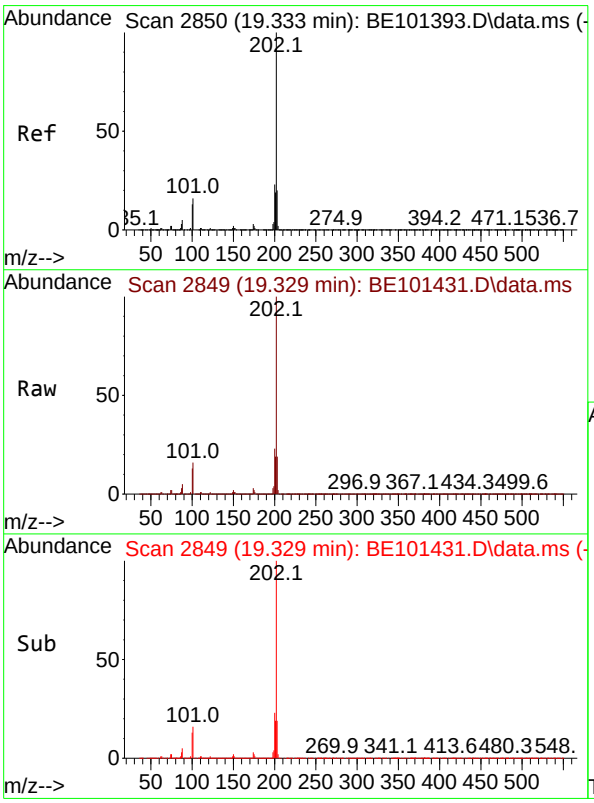
#77
Benzidine
Concen: 119.650 ng
RT: 19.217 min Scan# 2
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:184 Resp: 1460769

Ion	Ratio	Lower	Upper
184	100		
185	14.4	11.5	17.3
183	11.7	9.3	13.9

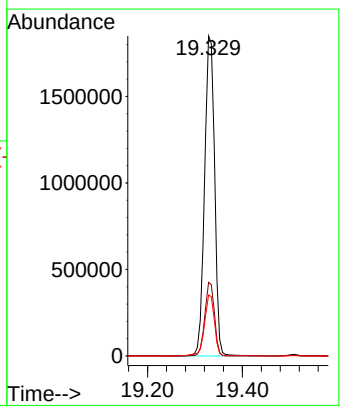


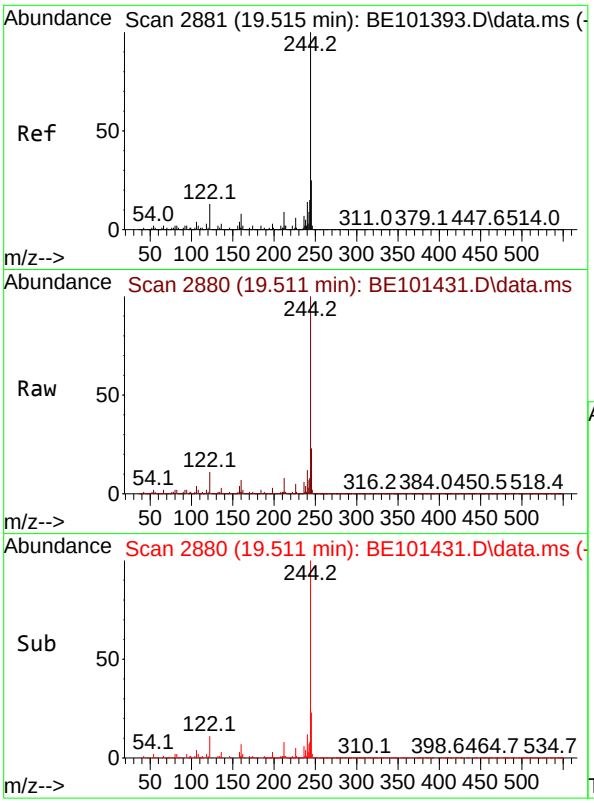


#78
Pyrene
Concen: 51.423 ng
RT: 19.329 min Scan# 2849
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:202 Resp: 2720239

Ion	Ratio	Lower	Upper
202	100		
200	23.0	18.6	28.0
203	19.0	15.6	23.4



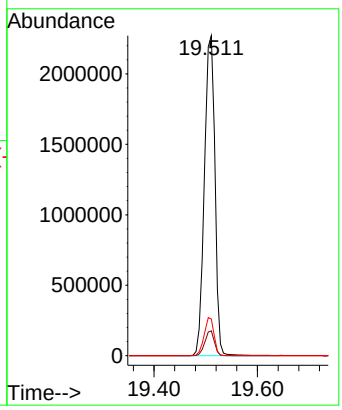


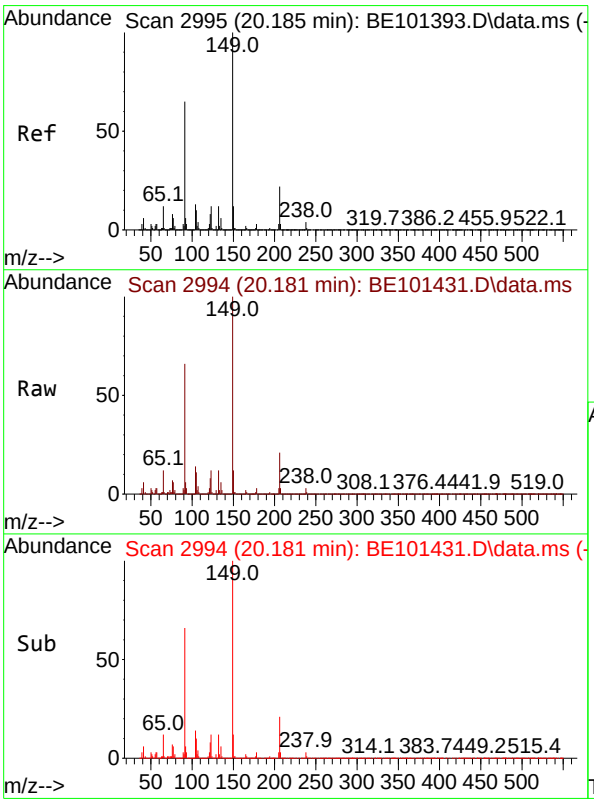
#79
Terphenyl-d14
Concen: 76.730 ng
RT: 19.511 min Scan# 2
Delta R.T. -0.004 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:244 Resp: 3206936

Ion	Ratio	Lower	Upper
244	100		
212	7.8	7.2	10.8
122	11.4	10.4	15.6

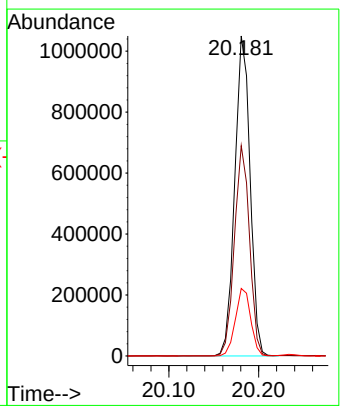


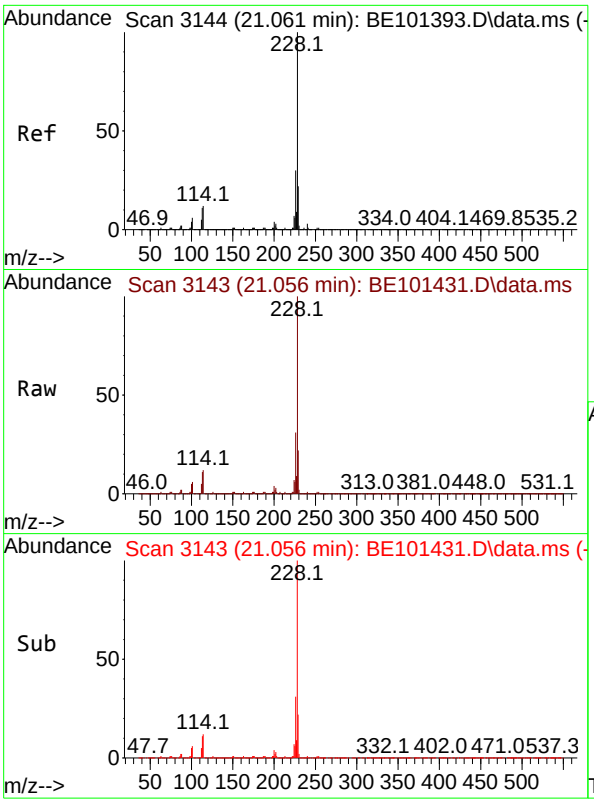


#80
Butylbenzylphthalate
Concen: 53.586 ng
RT: 20.181 min Scan# 2994
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:149 Resp: 1242683

Ion	Ratio	Lower	Upper
149	100		
91	65.7	51.8	77.8
206	21.1	17.4	26.2



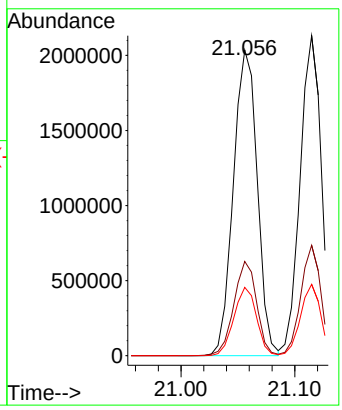


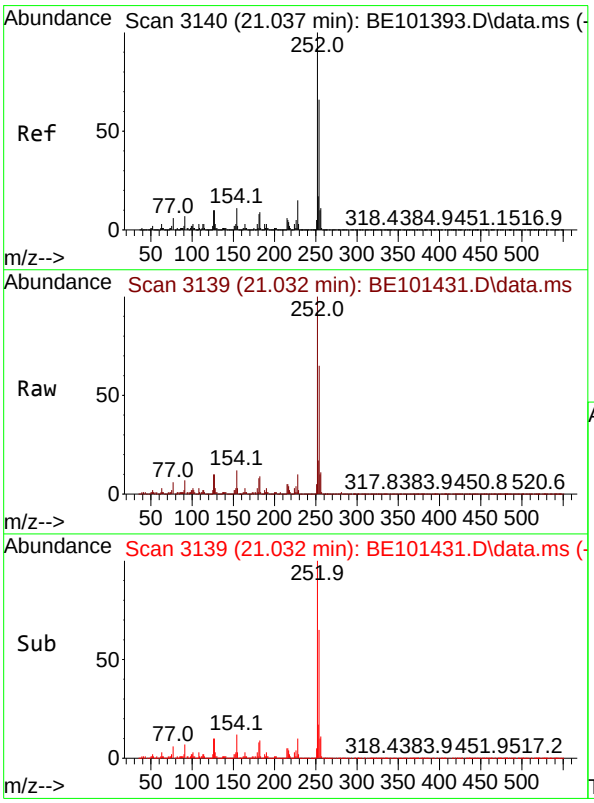
#81
Benzo(a)anthracene
Concen: 55.044 ng
RT: 21.056 min Scan# 3
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:228 Resp: 2976056

Ion	Ratio	Lower	Upper
228	100		
226	30.9	24.1	36.1
229	22.4	17.3	25.9

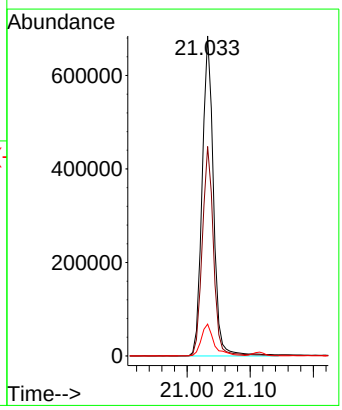


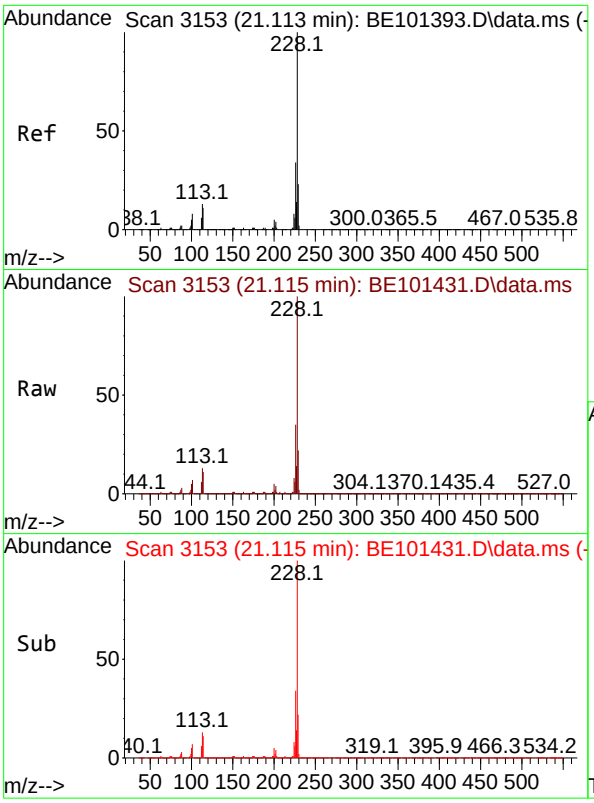


#82
3,3'-Dichlorobenzidine
Concen: 40.103 ng
RT: 21.032 min Scan# 3139
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:252 Resp: 849376

Ion	Ratio	Lower	Upper
252	100		
254	65.4	52.6	78.8
126	10.0	7.7	11.5



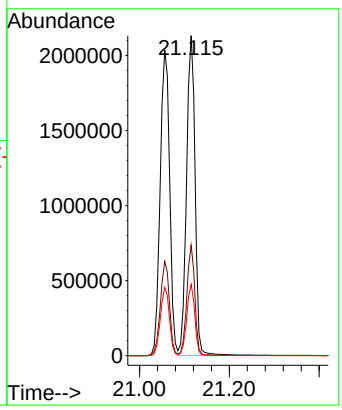


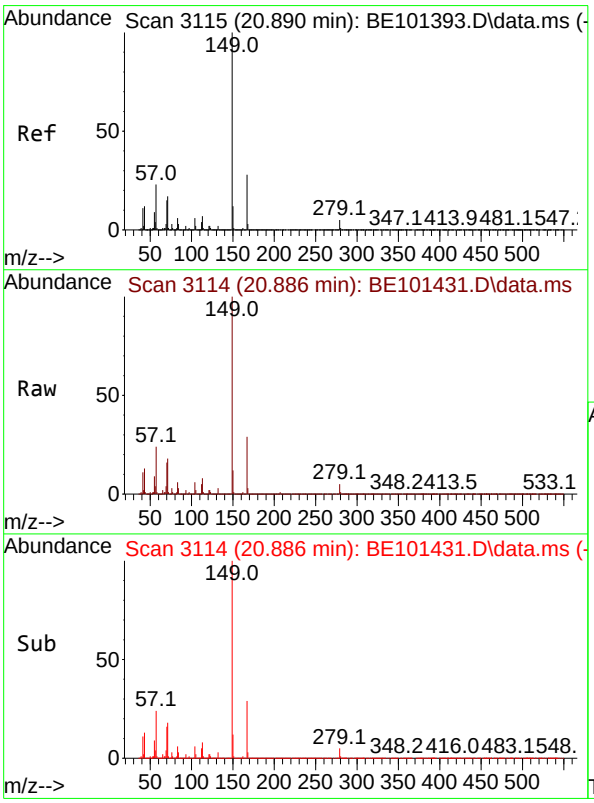
#83
Chrysene
Concen: 54.003 ng
RT: 21.115 min Scan# 3
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:228 Resp: 2823049

Ion	Ratio	Lower	Upper
228	100		
226	34.5	27.2	40.8
229	22.3	18.0	27.0

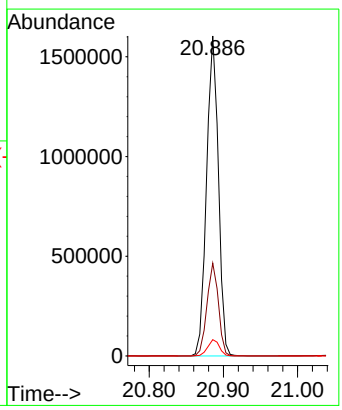


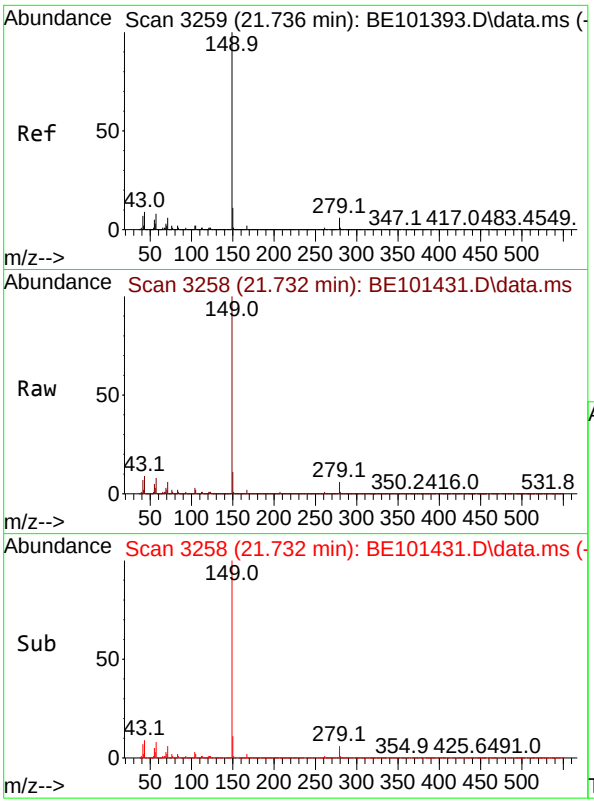


#84
Bis(2-ethylhexyl)phthalate
Concen: 57.710 ng
RT: 20.886 min Scan# 3114
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:149 Resp: 1777895

Ion	Ratio	Lower	Upper
149	100		
167	29.0	22.7	34.1
279	5.1	4.3	6.5



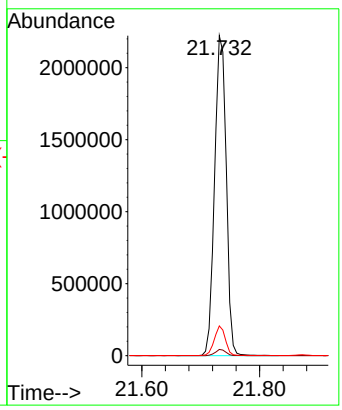


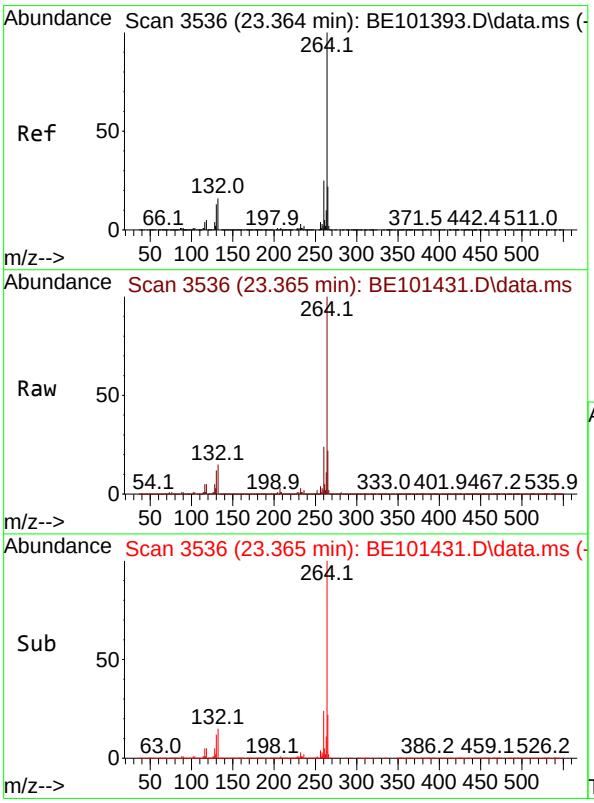
#85
Di-n-octyl phthalate
Concen: 60.235 ng
RT: 21.732 min Scan# 3
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:149 Resp: 3045686

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	8.7	7.0	10.4

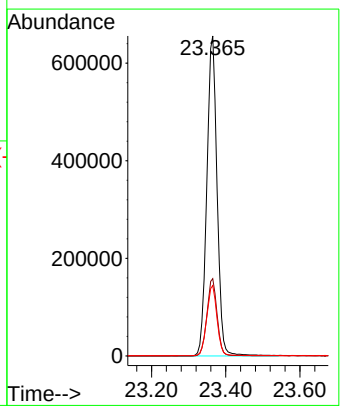


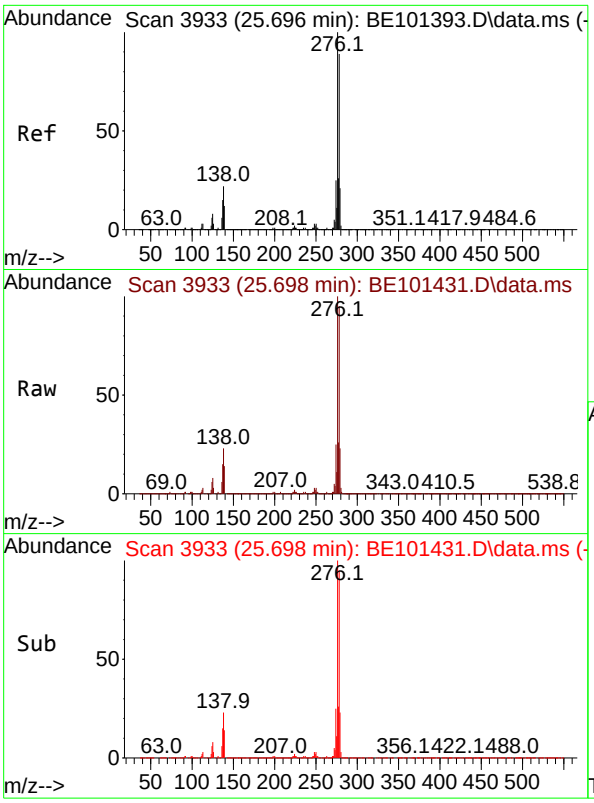


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.365 min Scan# 3536
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:264 Resp: 1259946

Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.8	29.8
265	22.0	17.6	26.4



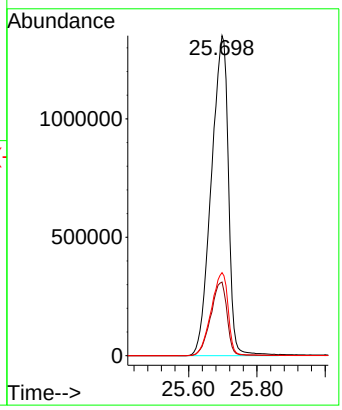


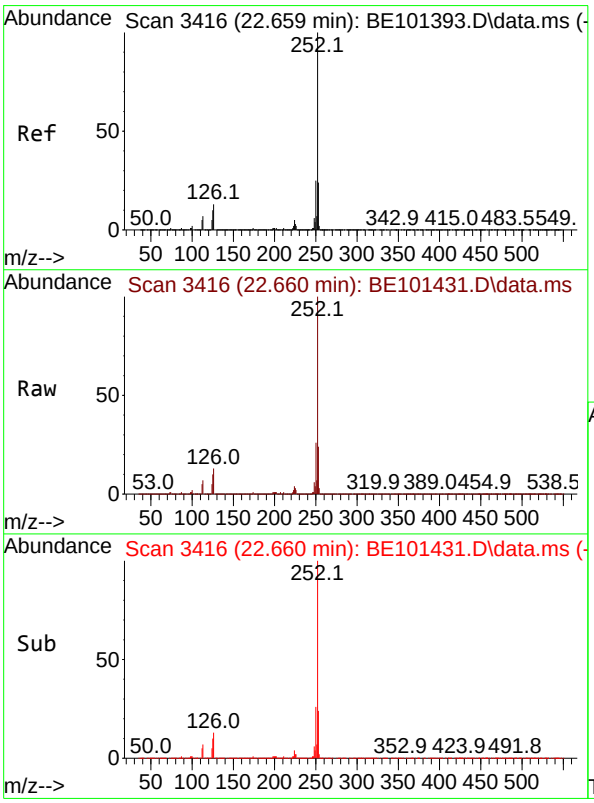
#87
Indeno(1,2,3-cd)pyrene
Concen: 55.555 ng
RT: 25.698 min Scan# 3
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:276 Resp: 4684437

Ion	Ratio	Lower	Upper
276	100		
138	22.2	17.8	26.8
277	25.8	20.5	30.7

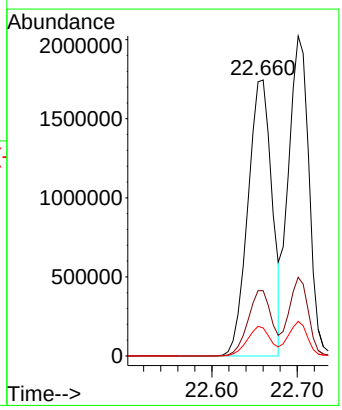


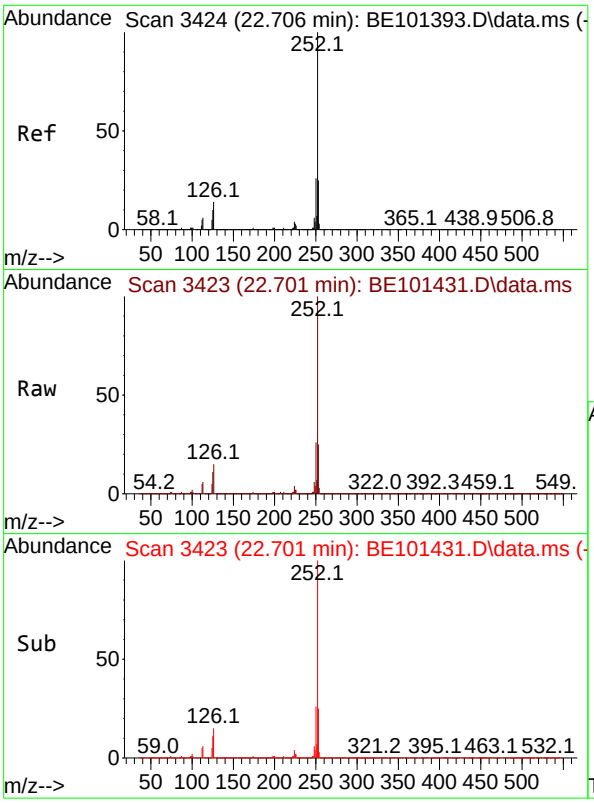


#88
Benzo(b)fluoranthene
Concen: 52.243 ng
RT: 22.660 min Scan# 3416
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:252 Resp: 3430279

Ion	Ratio	Lower	Upper
252	100		
253	23.7	19.0	28.6
125	10.1	8.2	12.2



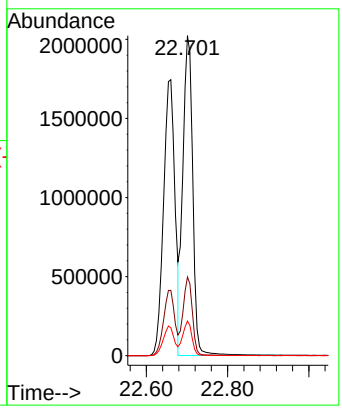


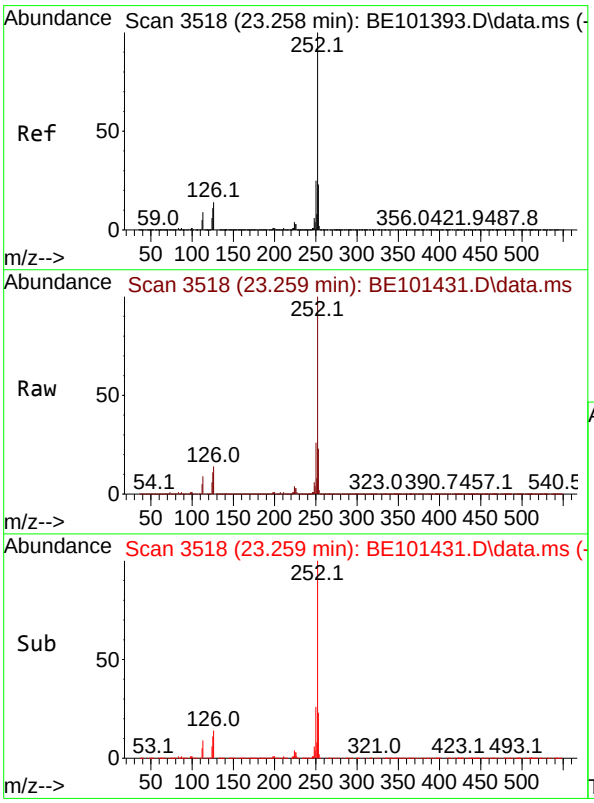
#89
Benzo(k)fluoranthene
Concen: 55.757 ng
RT: 22.701 min Scan# 3
Delta R.T. -0.005 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:252 Resp: 3420373

Ion	Ratio	Lower	Upper
252	100		
253	24.6	19.4	29.2
125	10.8	8.2	12.2

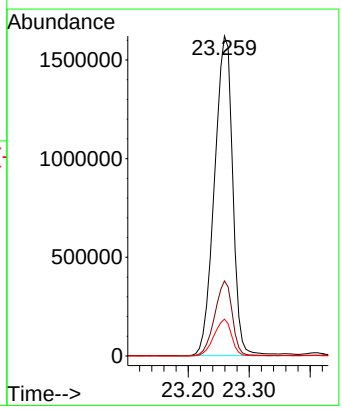


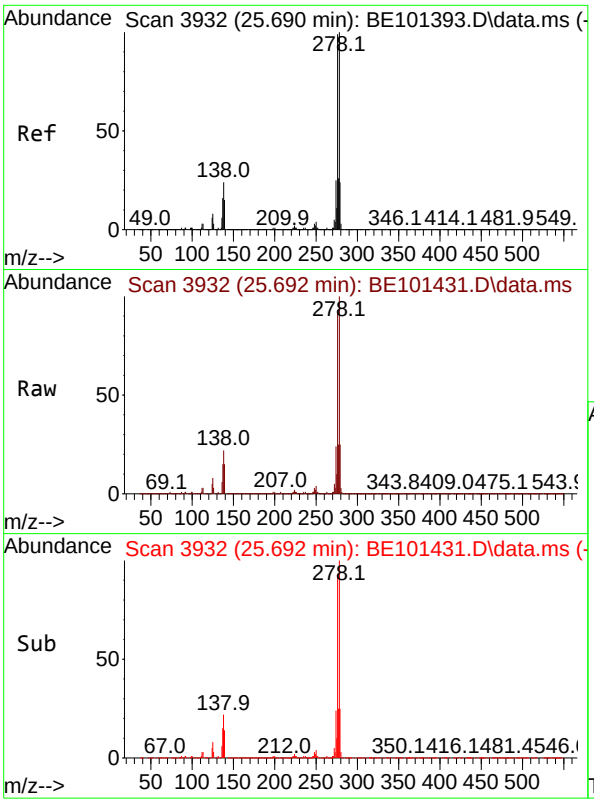


#90
Benzo(a)pyrene
Concen: 58.567 ng
RT: 23.259 min Scan# 3518
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:252 Resp: 3363146

Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.4	27.6
125	11.5	9.0	13.6



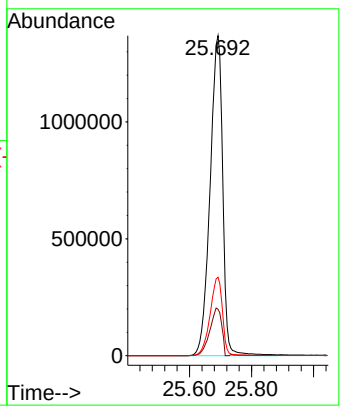


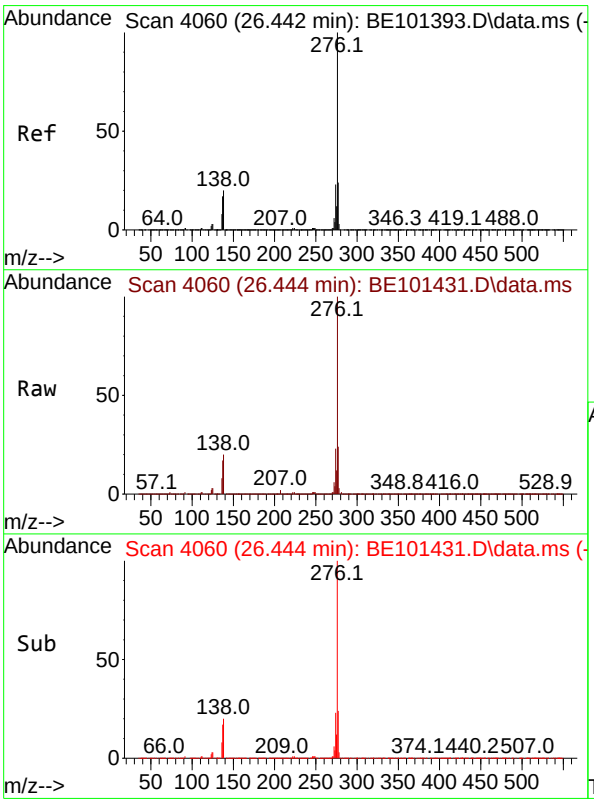
#91
Dibenzo(a,h)anthracene
Concen: 55.697 ng
RT: 25.692 min Scan# 3
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Instrument :
BNA_E
ClientSampleId :
BP-F10MS

Tgt Ion:278 Resp: 3880698

Ion	Ratio	Lower	Upper
278	100		
139	14.5	11.9	17.9
279	24.5	19.3	28.9





#92
Benzo(g,h,i)perylene
Concen: 50.350 ng
RT: 26.444 min Scan# 4060
Delta R.T. 0.001 min
Lab File: BE101431.D
Acq: 31 Oct 2024 14:02

Tgt Ion:276 Resp: 3614591

Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.4	29.2
138	20.1	15.8	23.6