Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121125\
Data File : BP026304.D
Acq On : 11 Dec 2025 22:44
Operator : RC/JU
Sample : Q3831-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Quant Time: Dec 11 23:44:43 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 05 14:52:44 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.649	152	293905	20.000	ng	0.00
21) Naphthalene-d8	10.407	136	1126201	20.000	ng	-0.01
39) Acenaphthene-d10	14.284	164	698745	20.000	ng	0.00
64) Phenanthrene-d10	17.089	188	1354726	20.000	ng	0.00
76) Chrysene-d12	21.542	240	1425670	20.000	ng	0.00
86) Perylene-d12	24.842	264	1646333	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.278	112	1237426	67.688	ng	0.00
7) Phenol-d6	6.837	99	1528623	66.243	ng	0.00
23) Nitrobenzene-d5	8.784	82	898116	45.393	ng	0.00
42) 2,4,6-Tribromophenol	15.813	330	675408	74.327	ng	0.00
45) 2-Fluorobiphenyl	12.884	172	2170160	45.155	ng	-0.02
79) Terphenyl-d14	19.836	244	3234084	46.366	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.208	88	255505	34.370	ng	97
3) Pyridine	3.602	79	701114	32.840	ng	98
4) n-Nitrosodimethylamine	3.514	42	321191	40.342	ng	95
6) Aniline	6.984	93	358729	11.847	ng	99
8) 2-Chlorophenol	7.225	128	906255	43.626	ng	100
9) Benzaldehyde	6.802	77	539727	43.386	ng	98
10) Phenol	6.860	94	1045075	42.102	ng	97
11) bis(2-Chloroethyl)ether	7.078	93	765622	39.340	ng	98
12) 1,3-Dichlorobenzene	7.543	146	953488	42.417	ng	99
13) 1,4-Dichlorobenzene	7.678	146	965563	42.625	ng	99
14) 1,2-Dichlorobenzene	7.996	146	944246	43.425	ng	100
15) Benzyl Alcohol	7.884	79	703371	41.930	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.166	45	1037430	38.194	ng	99
17) 2-Methylphenol	8.090	107	714873	42.433	ng	98
18) Hexachloroethane	8.713	117	343649	41.764	ng	94
19) n-Nitroso-di-n-propyla...	8.449	70	559345	39.322	ng	100
20) 3+4-Methylphenols	8.413	107	953142	40.971	ng	99
22) Acetophenone	8.460	105	1202179	42.083	ng	98
24) Nitrobenzene	8.831	77	857140	42.858	ng	99
25) Isophorone	9.354	82	1598193	41.172	ng	98
26) 2-Nitrophenol	9.537	139	475325	47.008	ng	97
27) 2,4-Dimethylphenol	9.601	122	800699	44.739	ng	98
28) bis(2-Chloroethoxy)met...	9.825	93	1002850	41.108	ng	99
29) 2,4-Dichlorophenol	10.066	162	841331	46.128	ng	99
30) 1,2,4-Trichlorobenzene	10.284	180	893436	47.653	ng	100
31) Naphthalene	10.460	128	2794676	45.901	ng	99
32) Benzoic acid	9.748	122	622469	43.418	ng	97
33) 4-Chloroaniline	10.572	127	314517	12.331	ng	99
34) Hexachlorobutadiene	10.748	225	585579	47.836	ng	99
35) Caprolactam	11.360	113	195396	30.338	ng	94
36) 4-Chloro-3-methylphenol	11.707	107	839596	43.750	ng	99
37) 2-Methylnaphthalene	12.078	142	1821627	42.451	ng	99
38) 1-Methylnaphthalene	12.301	142	1871871	44.651	ng	99
40) 1,2,4,5-Tetrachloroben...	12.454	216	1004020	47.071	ng	99
41) Hexachlorocyclopentadiene	12.437	237	647305	48.650	ng	99
43) 2,4,6-Trichlorophenol	12.701	196	687073	47.396	ng	99

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121125\
Data File : BP026304.D
Acq On : 11 Dec 2025 22:44
Operator : RC/JU
Sample : Q3831-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Quant Time: Dec 11 23:44:43 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 05 14:52:44 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.772	196	747220	46.281	ng	99
46) 1,1'-Biphenyl	13.101	154	2298852	43.570	ng	99
47) 2-Chloronaphthalene	13.142	162	1810799	43.561	ng	99
48) 2-Nitroaniline	13.348	65	498305	43.766	ng	96
49) Acenaphthylene	14.001	152	3356252	49.200	ng	99
50) Dimethylphthalate	13.748	163	2239528	43.014	ng	100
51) 2,6-Dinitrotoluene	13.860	165	489749	47.599	ng	96
52) Acenaphthene	14.360	154	1834585	45.993	ng	100
53) 3-Nitroaniline	14.189	138	302898	25.184	ng	98
54) 2,4-Dinitrophenol	14.407	184	453677	82.704	ng	98
55) Dibenzofuran	14.701	168	2848970	45.928	ng	99
56) 4-Nitrophenol	14.525	139	849507	79.101	ng	92
57) 2,4-Dinitrotoluene	14.648	165	694890	45.400	ng	99
58) Fluorene	15.348	166	2427911	49.475	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.931	232	654945	47.927	ng	99
60) Diethylphthalate	15.142	149	2273713	43.541	ng	99
61) 4-Chlorophenyl-phenyle...	15.360	204	1086265	44.395	ng	97
62) 4-Nitroaniline	15.378	138	446509	35.770	ng	91
63) Azobenzene	15.654	77	2060287	46.920	ng	97
65) 4,6-Dinitro-2-methylph...	15.442	198	321412	40.169	ng	98
66) n-Nitrosodiphenylamine	15.572	169	1901710	45.402	ng	99
67) 4-Bromophenyl-phenylether	16.272	248	723153	48.150	ng	98
68) Hexachlorobenzene	16.378	284	848577	48.616	ng	97
69) Atrazine	16.560	200	705686	44.809	ng	99
70) Pentachlorophenol	16.736	266	1161181	95.894	ng	99
71) Phenanthrene	17.130	178	5399545	70.701	ng	100
72) Anthracene	17.230	178	4104774	52.769	ng	100
73) Carbazole	17.507	167	3320310	45.087	ng	99
74) Di-n-butylphthalate	18.107	149	3915082	45.000	ng	99
75) Fluoranthene	19.236	202	7183028	77.282	ng	97
77) Benzidine	19.424	184	1238633	27.672	ng	99
78) Pyrene	19.613	202	7202140	77.522	ng	99
80) Butylbenzylphthalate	20.571	149	1873089	45.939	ng	98
81) Benzo(a)anthracene	21.524	228	6072999	62.098	ng	98
82) 3,3'-Dichlorobenzidine	21.436	252	770918	21.666	ng	100
83) Chrysene	21.589	228	5650291	61.018	ng	98
84) Bis(2-ethylhexyl)phtha...	21.471	149	2728731	44.491	ng	100
85) Di-n-octyl phthalate	22.736	149	4793558	44.333	ng	97
87) Indeno(1,2,3-cd)pyrene	28.595	276	6626685	53.259	ng	98
88) Benzo(b)fluoranthene	23.801	252	6632481	66.288	ng	98
89) Benzo(k)fluoranthene	23.865	252	5289470	52.849	ng	98
90) Benzo(a)pyrene	24.689	252	6058181	63.853	ng	98
91) Dibenzo(a,h)anthracene	28.677	278	4814804	47.311	ng	97
92) Benzo(g,h,i)perylene	29.759	276	5739568	56.574	ng	97

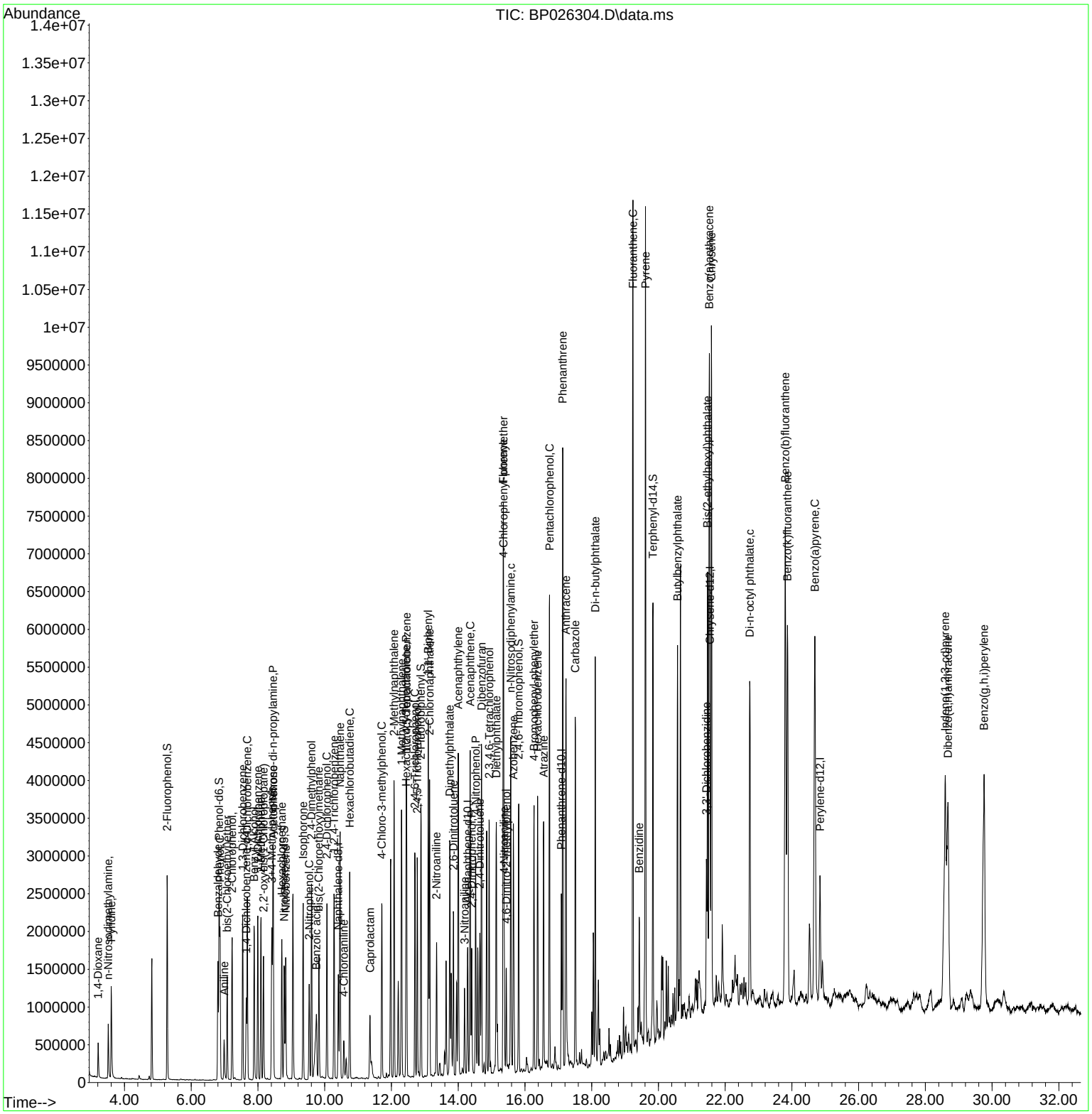
(#) = qualifier out of range (m) = manual integration (+) = signals summed

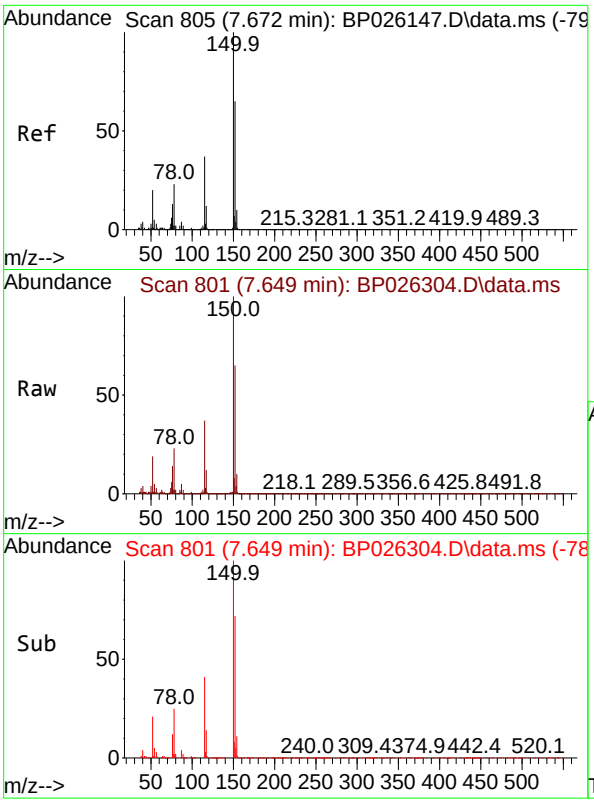
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121125\
Data File : BP026304.D
Acq On : 11 Dec 2025 22:44
Operator : RC/JU
Sample : Q3831-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Quant Time: Dec 11 23:44:43 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 05 14:52:44 2025
Response via : Initial Calibration



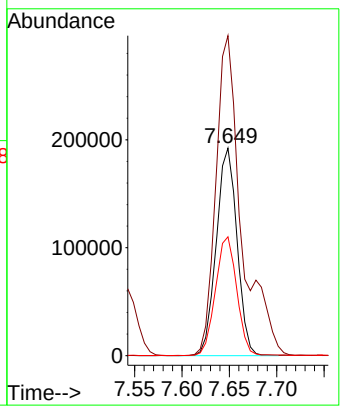


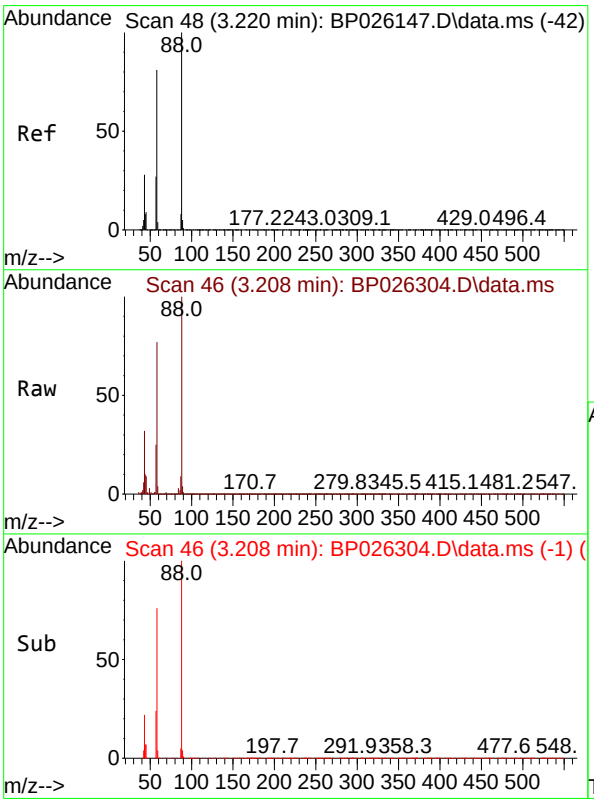
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.649 min Scan# 8
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:152 Resp: 293905

Ion	Ratio	Lower	Upper
152	100		
150	154.2	123.0	184.6
115	57.3	46.3	69.5

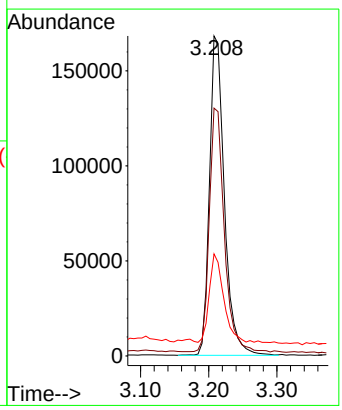


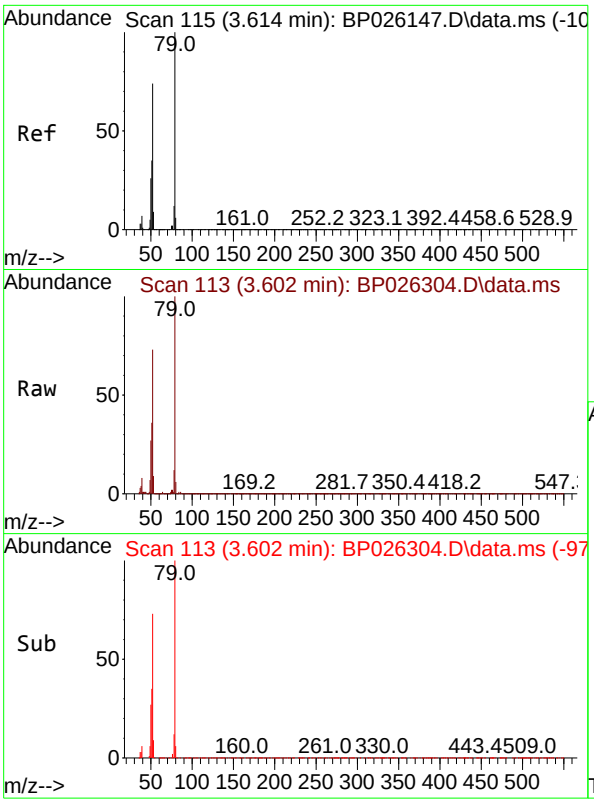


#2
1,4-Dioxane
Concen: 34.370 ng
RT: 3.208 min Scan# 46
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion: 88 Resp: 255505

Ion	Ratio	Lower	Upper
88	100		
58	77.3	64.2	96.4
43	28.3	21.5	32.3



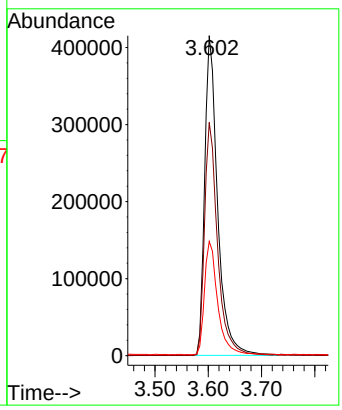


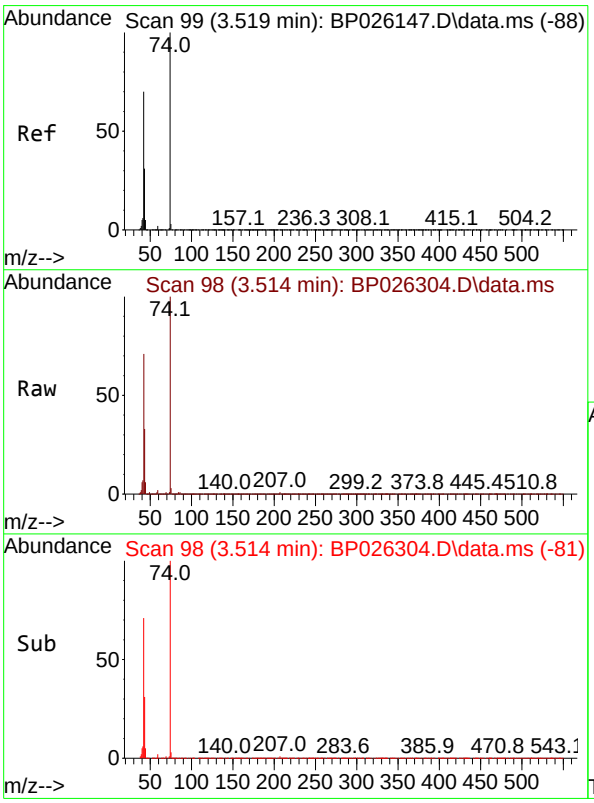
#3
Pyridine
Concen: 32.840 ng
RT: 3.602 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion: 79 Resp: 701114

Ion	Ratio	Lower	Upper
79	100		
52	72.9	60.2	90.2
51	35.7	29.5	44.3

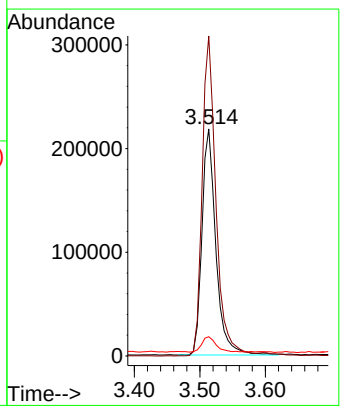


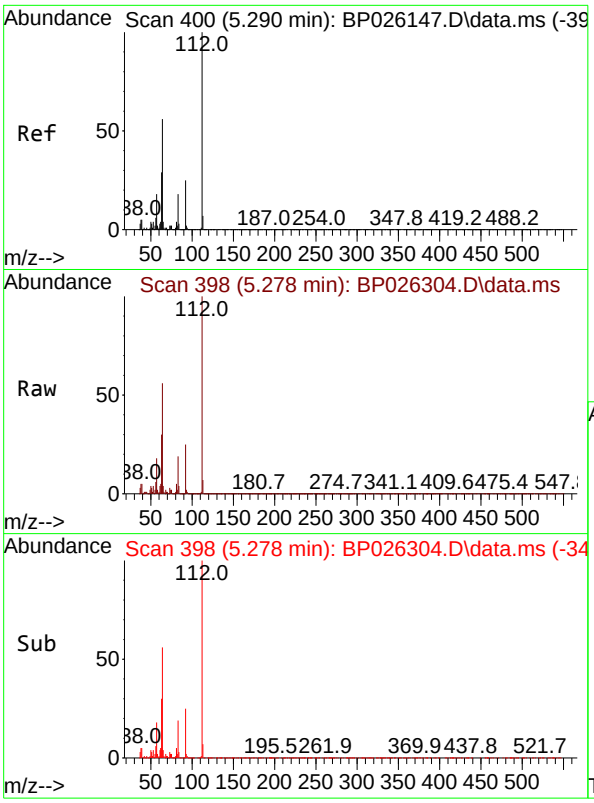


#4
n-Nitrosodimethylamine
Concen: 40.342 ng
RT: 3.514 min Scan# 98
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion: 42 Resp: 321191

Ion	Ratio	Lower	Upper
42	100		
74	141.0	118.1	177.1
44	8.5	6.2	9.4



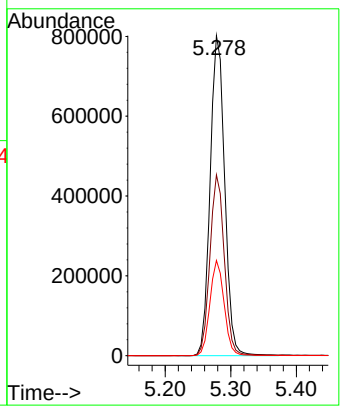


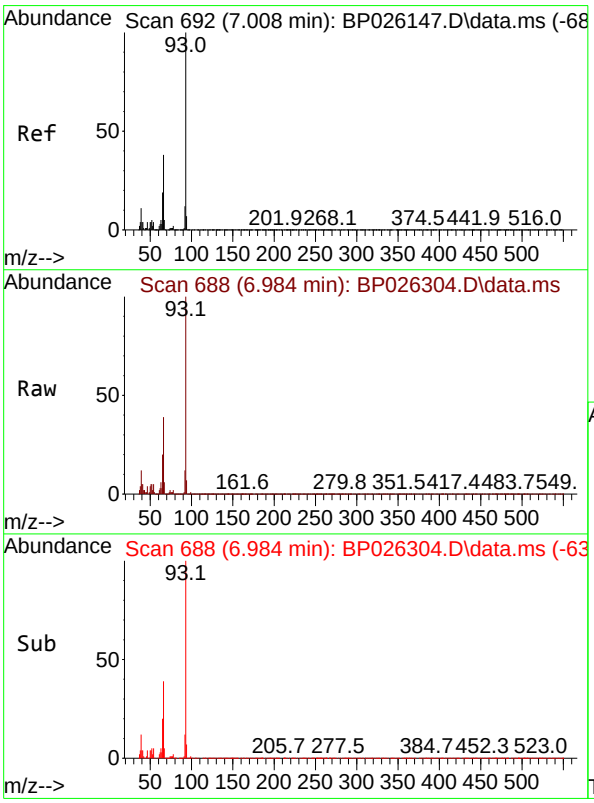
#5
2-Fluorophenol
Concen: 67.688 ng
RT: 5.278 min Scan# 3
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:112 Resp: 1237426

Ion	Ratio	Lower	Upper
112	100		
64	56.5	45.8	68.6
63	29.7	23.5	35.3

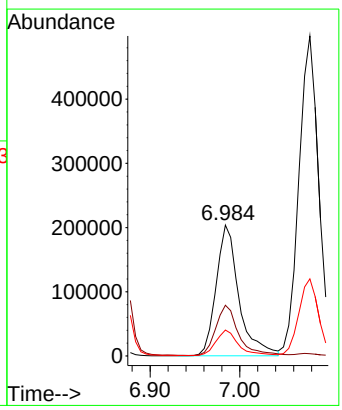


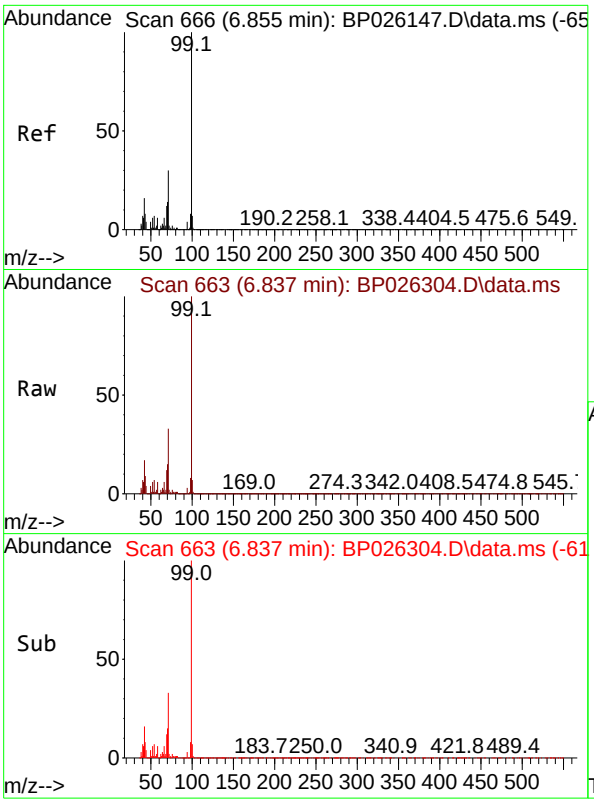


#6
Aniline
Concen: 11.847 ng
RT: 6.984 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion: 93 Resp: 358729

Ion	Ratio	Lower	Upper
93	100		
66	38.8	31.7	47.5
65	19.8	15.8	23.6



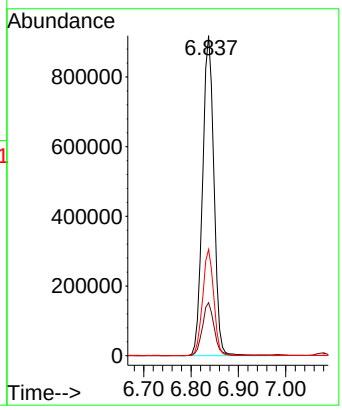


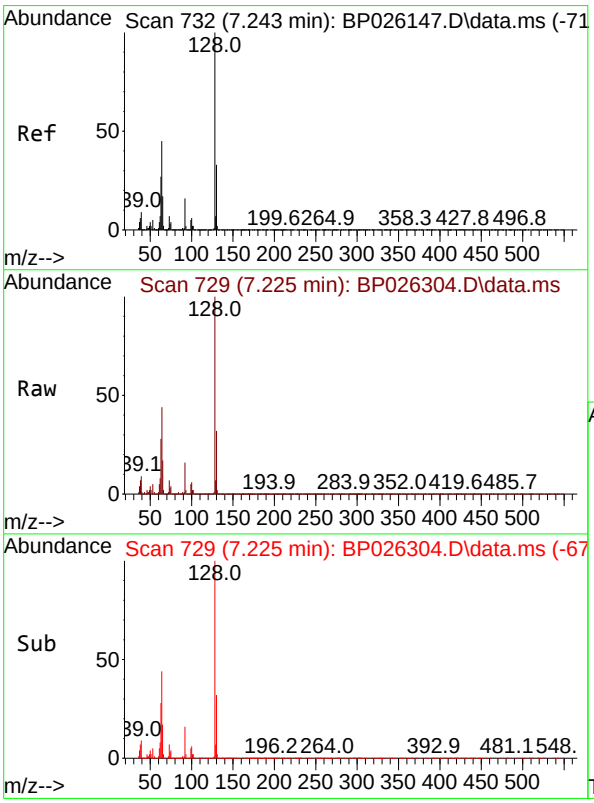
#7
Phenol-d6
Concen: 66.243 ng
RT: 6.837 min Scan# 6
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion: 99 Resp: 1528623

Ion	Ratio	Lower	Upper
99	100		
42	16.6	12.9	19.3
71	33.2	24.8	37.2

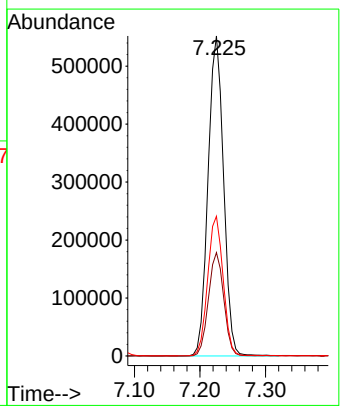


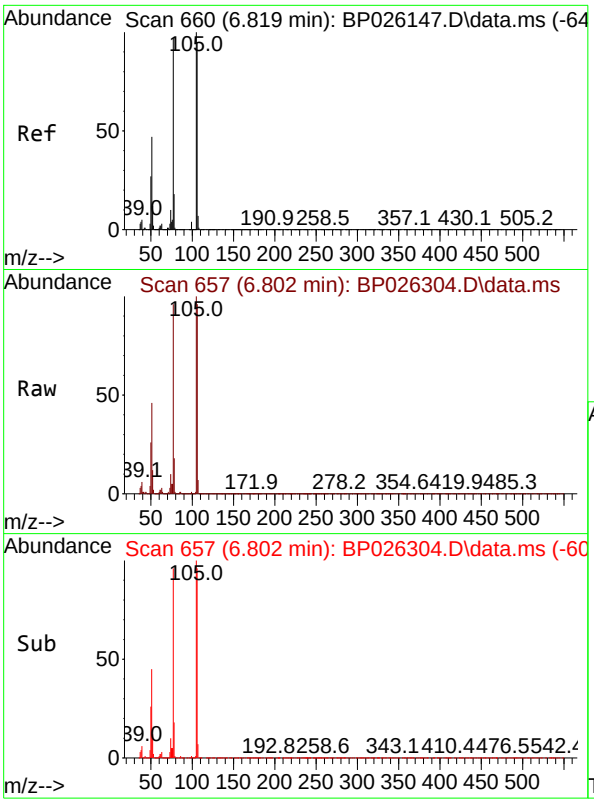


#8
2-Chlorophenol
Concen: 43.626 ng
RT: 7.225 min Scan# 729
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:128 Resp: 906255

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.4	52.4
64	43.6	23.9	63.9



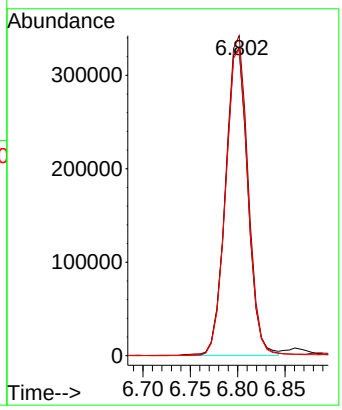


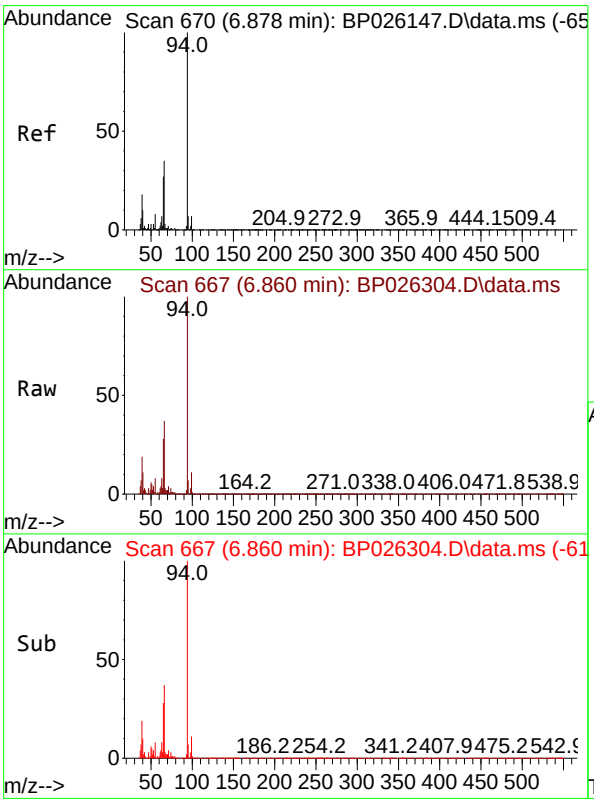
#9
Benzaldehyde
Concen: 43.386 ng
RT: 6.802 min Scan# 6
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion: 77 Resp: 539727

Ion	Ratio	Lower	Upper
77	100		
105	104.1	82.9	122.9
106	99.6	77.8	117.8

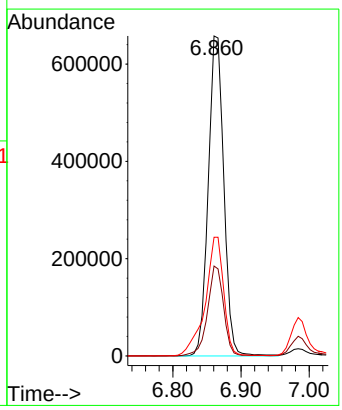


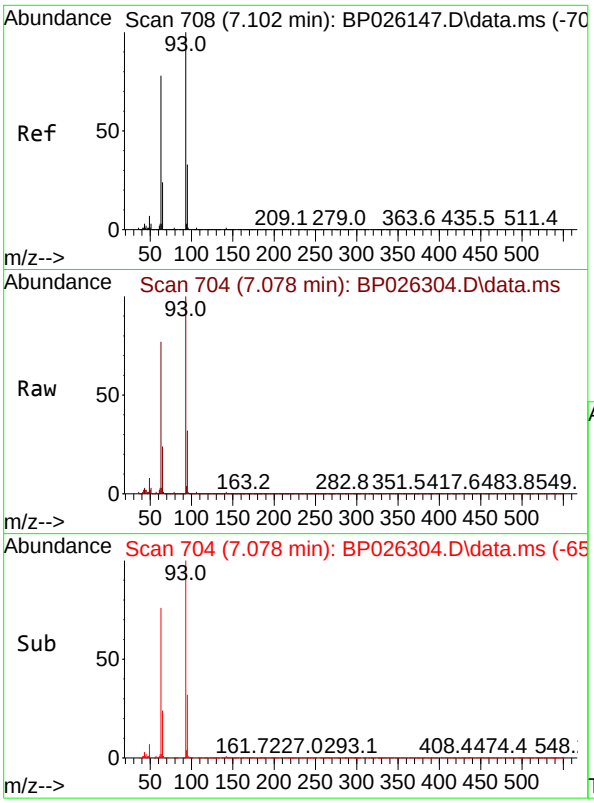


#10
Phenol
Concen: 42.102 ng
RT: 6.860 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion: 94 Resp: 1045075

Ion	Ratio	Lower	Upper
94	100		
65	28.1	7.0	47.0
66	37.1	14.5	54.5



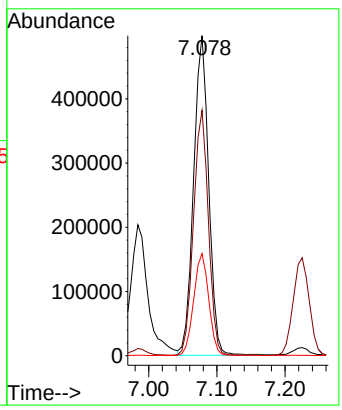


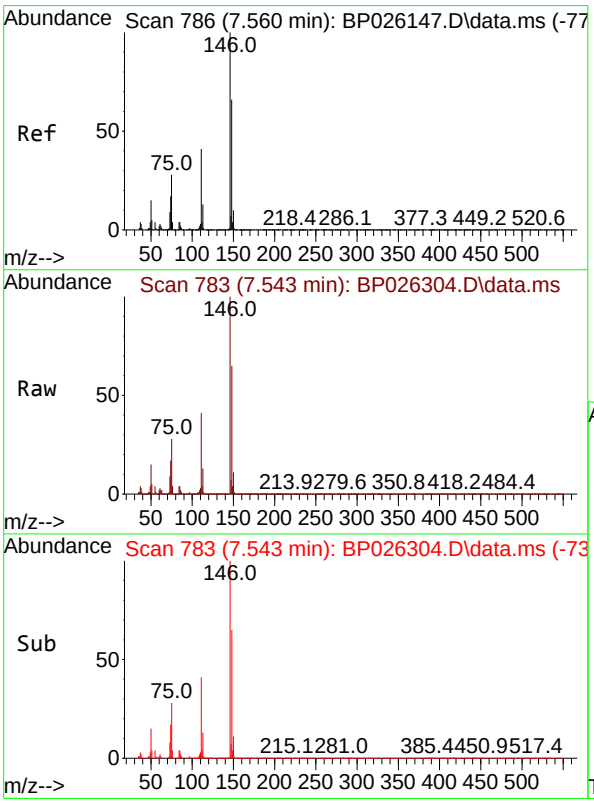
#11
bis(2-Chloroethyl)ether
Concen: 39.340 ng
RT: 7.078 min Scan# 7
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion: 93 Resp: 765622

Ion	Ratio	Lower	Upper
93	100		
63	76.6	58.8	98.8
95	31.9	12.1	52.1

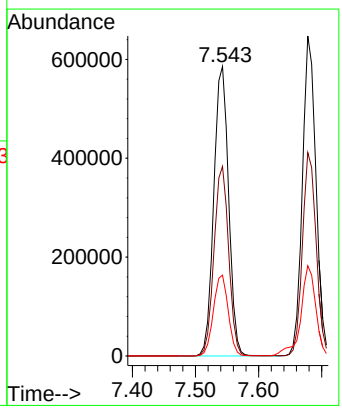


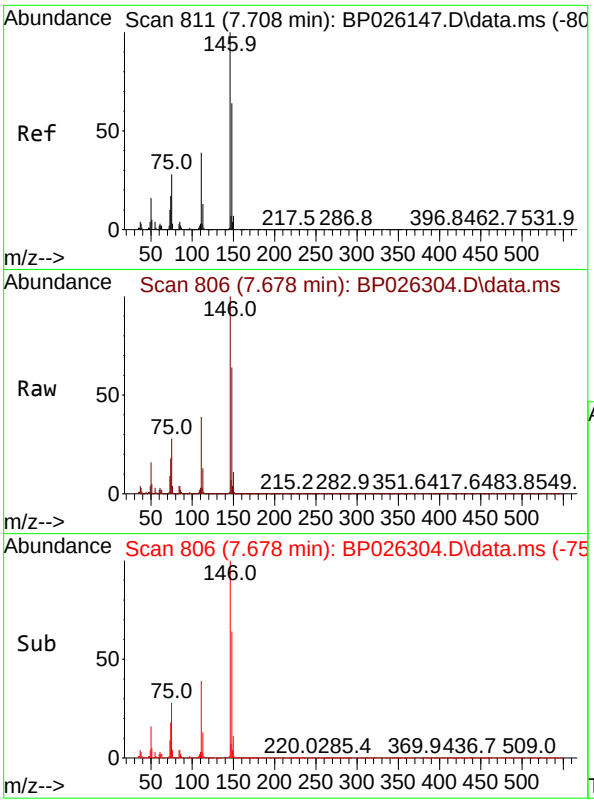


#12
1,3-Dichlorobenzene
Concen: 42.417 ng
RT: 7.543 min Scan# 783
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:146 Resp: 953488

Ion	Ratio	Lower	Upper
146	100		
148	65.5	51.8	77.8
75	27.9	22.2	33.2



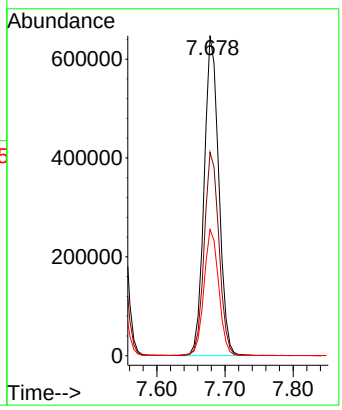


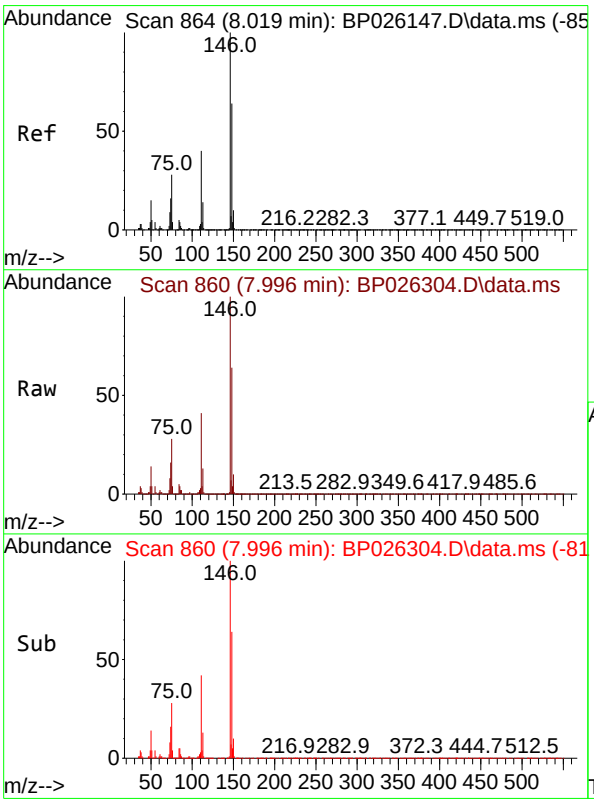
#13
1,4-Dichlorobenzene
Concen: 42.625 ng
RT: 7.678 min Scan# 8
Delta R.T. -0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:146 Resp: 965563

Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.4	77.2
111	39.5	31.7	47.5

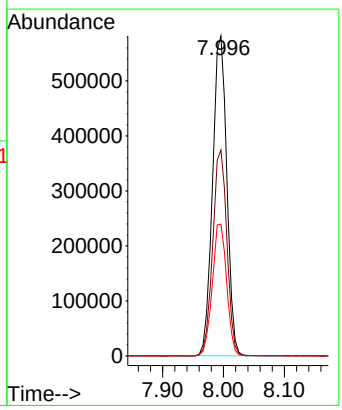


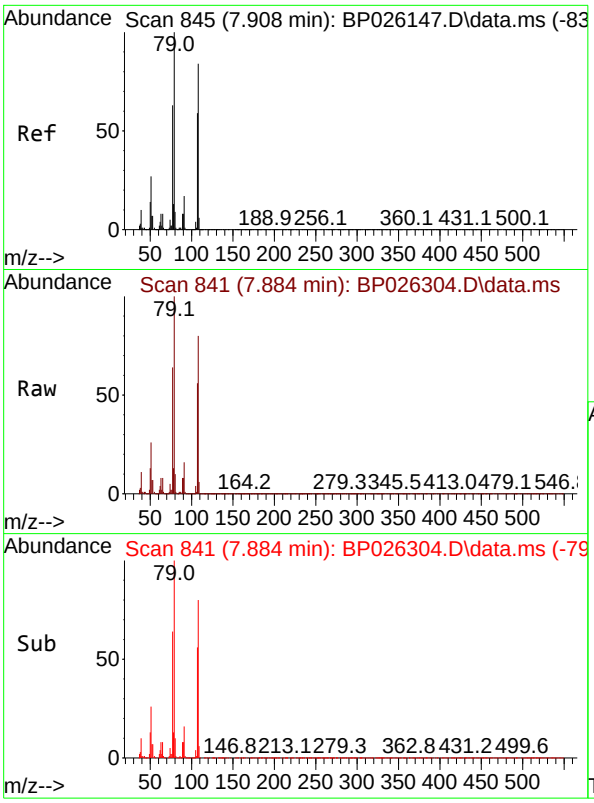


#14
1,2-Dichlorobenzene
Concen: 43.425 ng
RT: 7.996 min Scan# 860
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:146 Resp: 944246

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.0	76.6
111	41.2	33.0	49.4



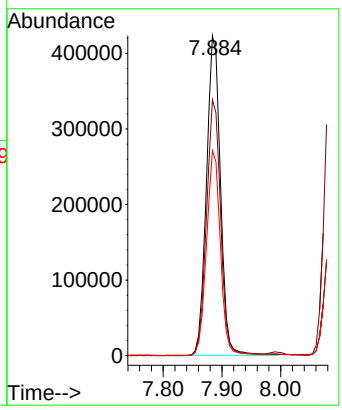


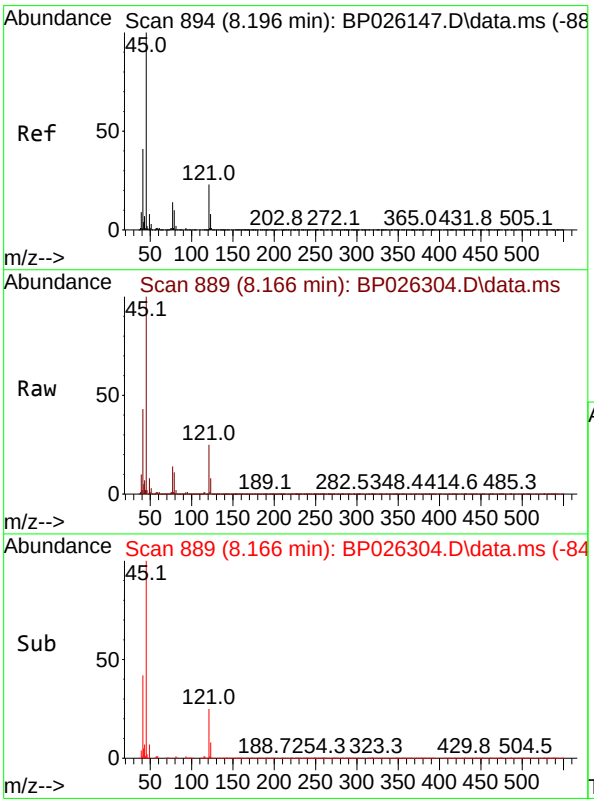
#15
Benzyl Alcohol
Concen: 41.930 ng
RT: 7.884 min Scan# 84
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion: 79 Resp: 703371

Ion	Ratio	Lower	Upper
79	100		
108	79.9	66.2	99.4
77	64.0	50.0	75.0

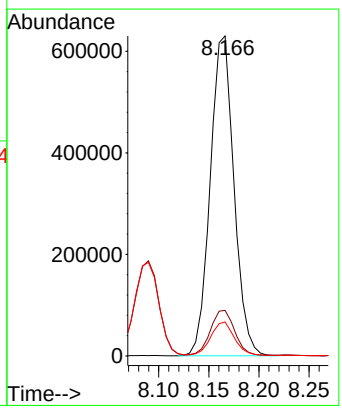


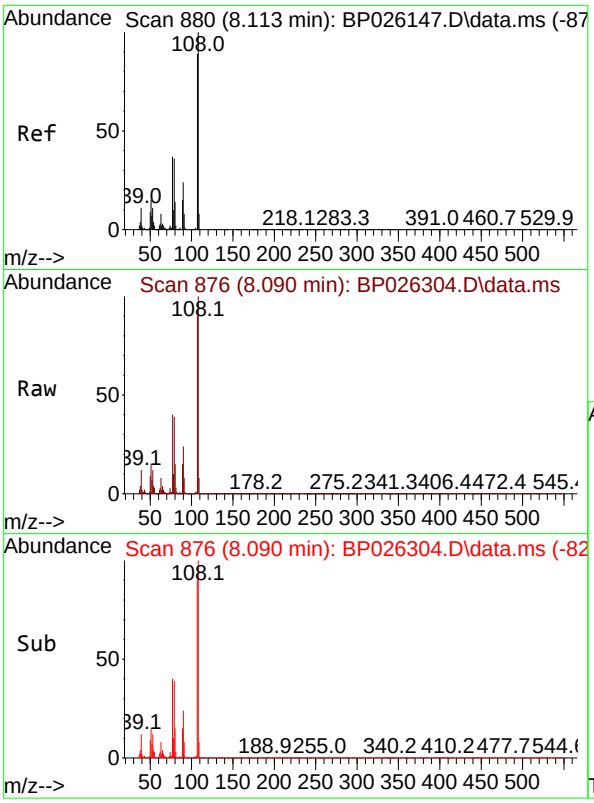


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.194 ng
RT: 8.166 min Scan# 889
Delta R.T. -0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion: 45 Resp: 1037430

Ion	Ratio	Lower	Upper
45	100		
77	14.3	0.0	33.9
79	10.7	0.0	30.4



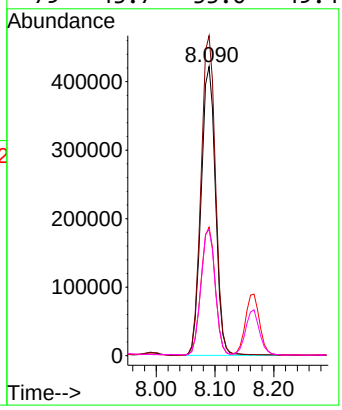


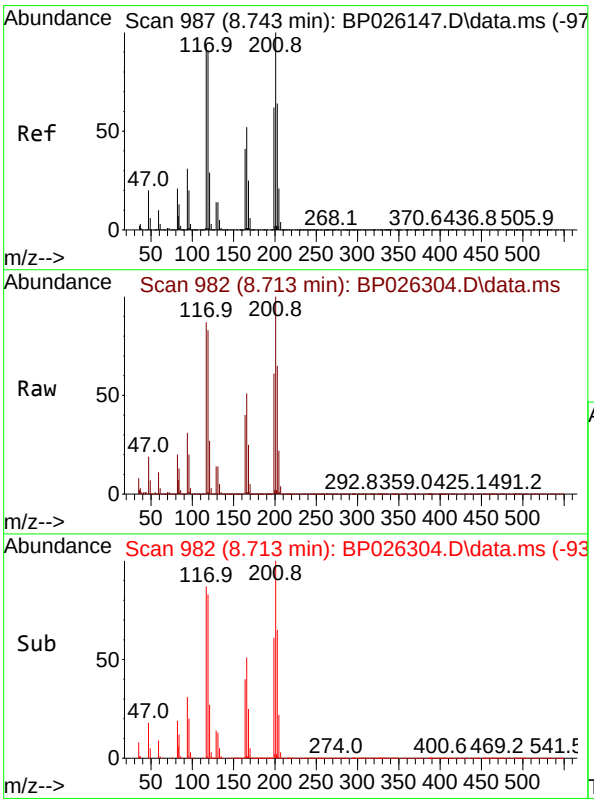
#17
2-Methylphenol
Concen: 42.433 ng
RT: 8.090 min Scan# 8
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:107 Resp: 714873

Ion	Ratio	Lower	Upper
107	100		
108	110.7	89.7	134.5
77	44.4	33.9	50.9
79	43.7	33.0	49.4

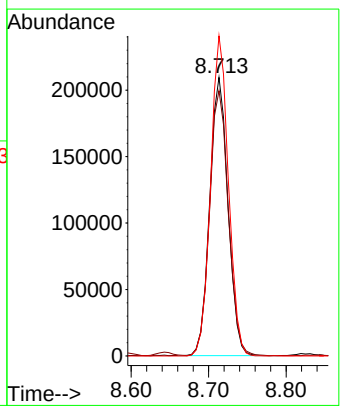


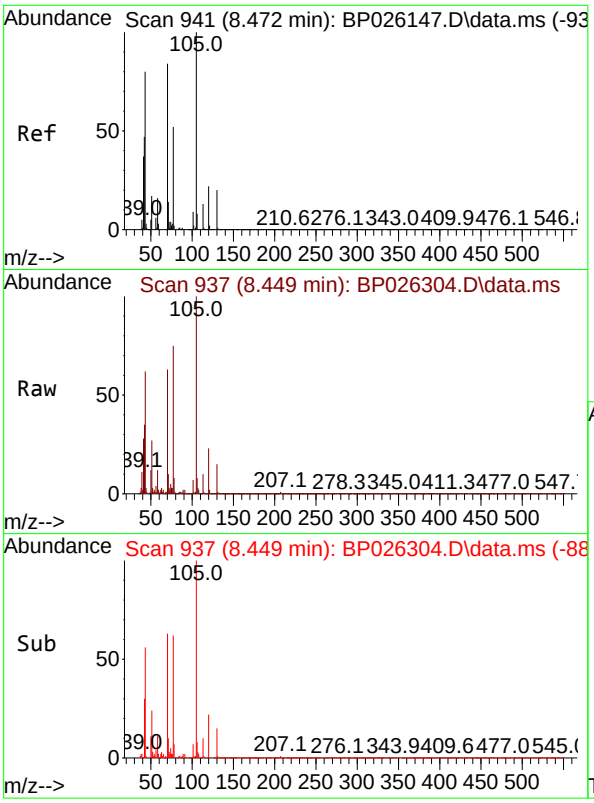


#18
Hexachloroethane
Concen: 41.764 ng
RT: 8.713 min Scan# 982
Delta R.T. -0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:117 Resp: 343649

Ion	Ratio	Lower	Upper
117	100		
119	95.3	78.7	118.1
201	114.9	85.1	127.7



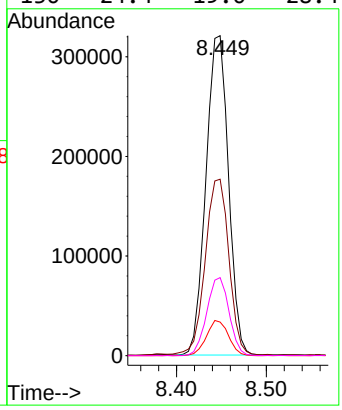


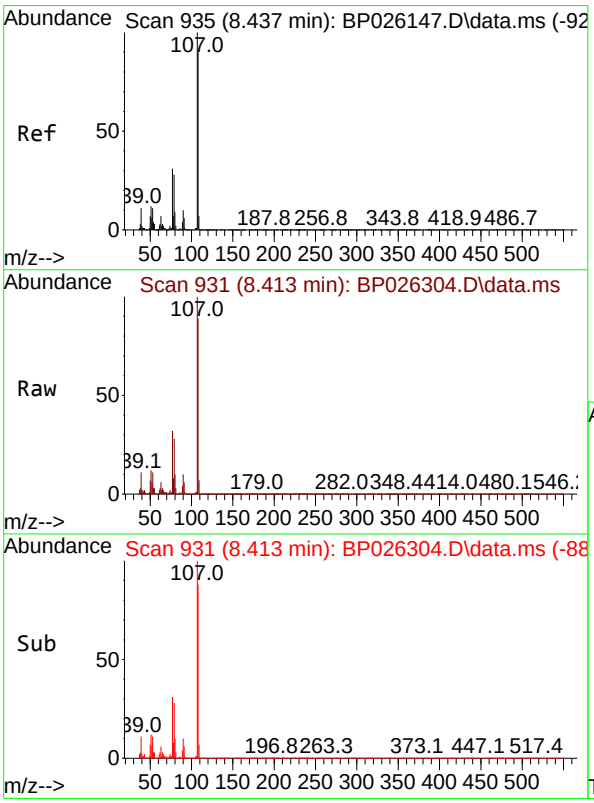
#19
n-Nitroso-di-n-propylamine
Concen: 39.322 ng
RT: 8.449 min Scan# 9
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion: 70 Resp: 559345

Ion	Ratio	Lower	Upper
70	100		
42	55.1	44.1	66.1
101	10.5	8.2	12.4
130	24.4	19.0	28.4

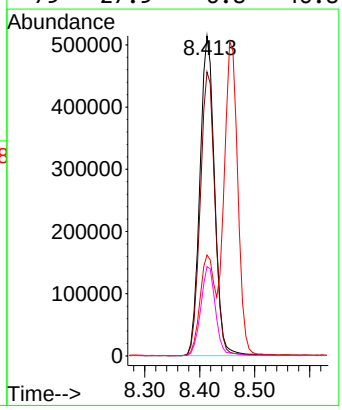


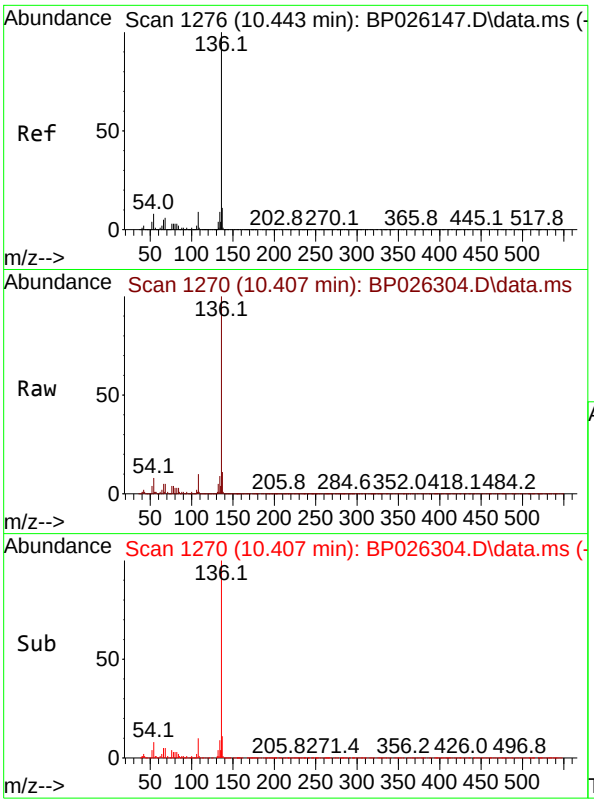


#20
3+4-Methylphenols
Concen: 40.971 ng
RT: 8.413 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:107 Resp: 953142

Ion	Ratio	Lower	Upper
107	100		
108	88.7	68.9	108.9
77	31.5	10.4	50.4
79	27.9	6.8	46.8



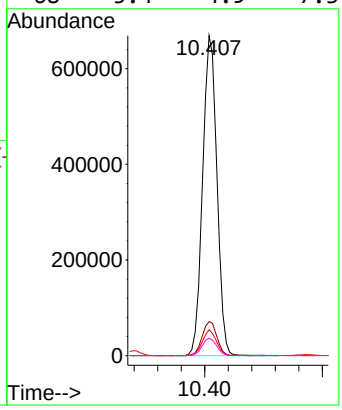


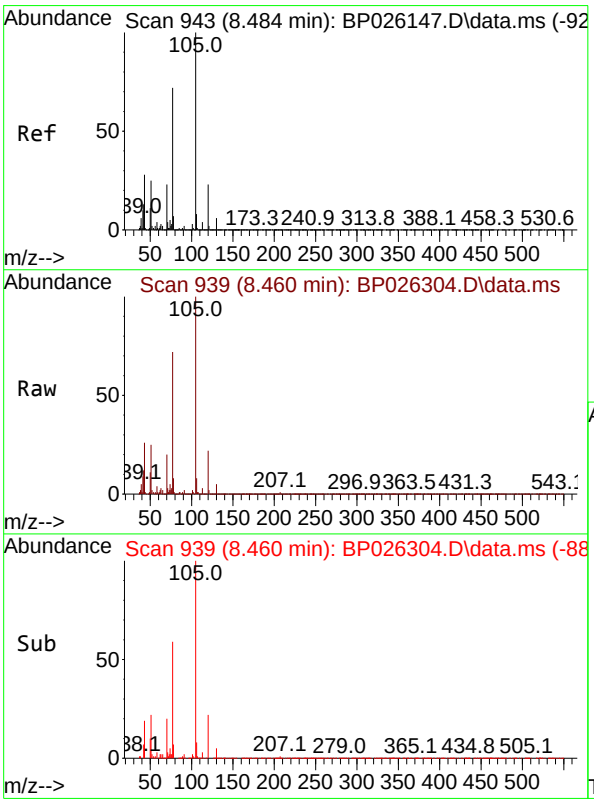
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.407 min Scan# 1
Delta R.T. -0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:136 Resp: 1126201

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.7	13.1
54	8.1	6.4	9.6
68	5.4	4.9	7.3

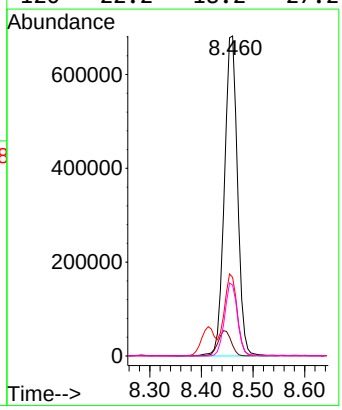


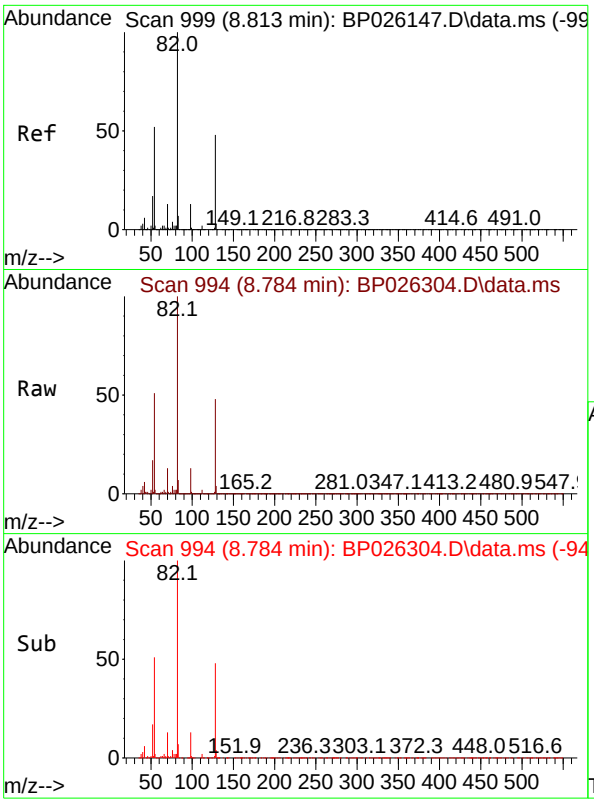


#22
Acetophenone
Concen: 42.083 ng
RT: 8.460 min Scan# 939
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:105 Resp: 1202179

Ion	Ratio	Lower	Upper
105	100		
71	3.3	3.0	4.4
51	24.5	20.5	30.7
120	22.2	18.2	27.2



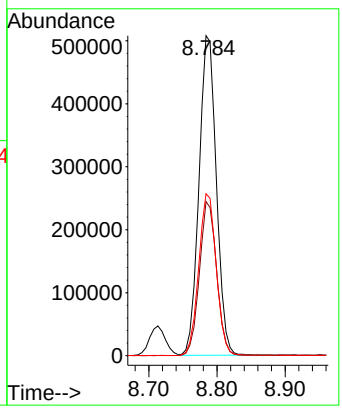


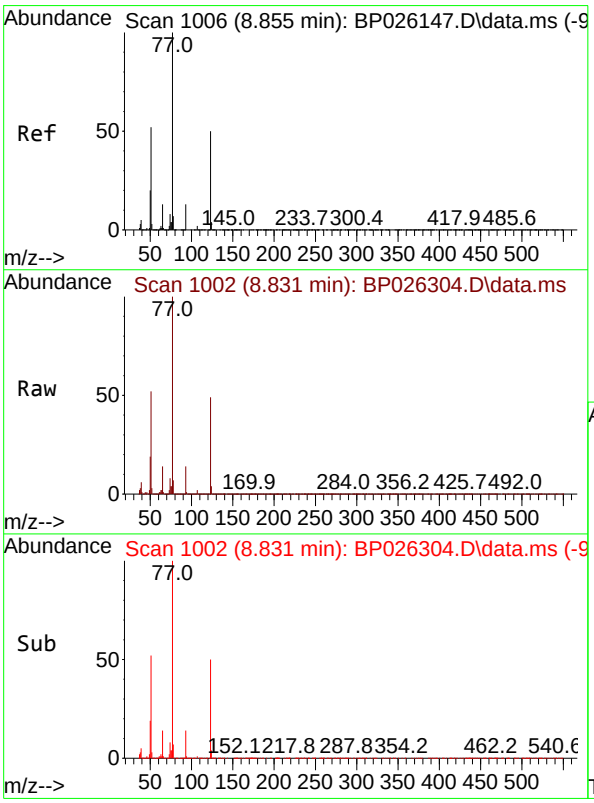
#23
Nitrobenzene-d5
Concen: 45.393 ng
RT: 8.784 min Scan# 9
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion: 82 Resp: 898116

Ion	Ratio	Lower	Upper
82	100		
128	48.1	37.4	56.0
54	50.6	41.6	62.4

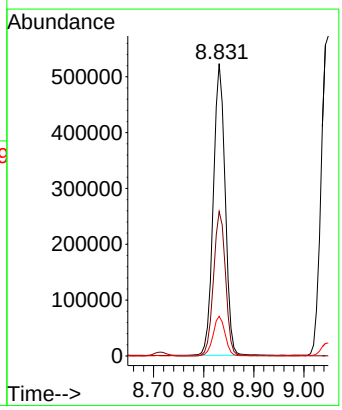


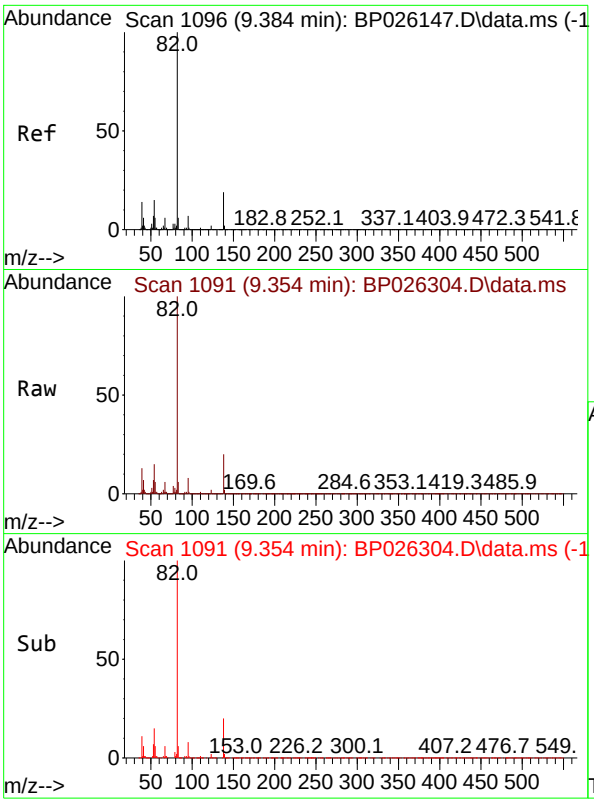


#24
Nitrobenzene
Concen: 42.858 ng
RT: 8.831 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion: 77 Resp: 857140

Ion	Ratio	Lower	Upper
77	100		
123	49.4	39.8	59.8
65	13.6	11.2	16.8



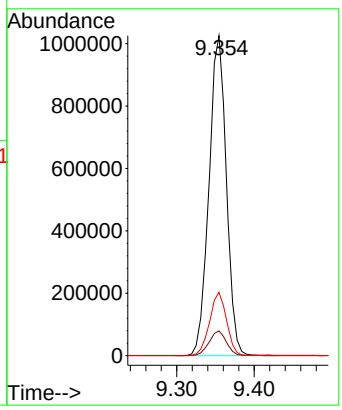


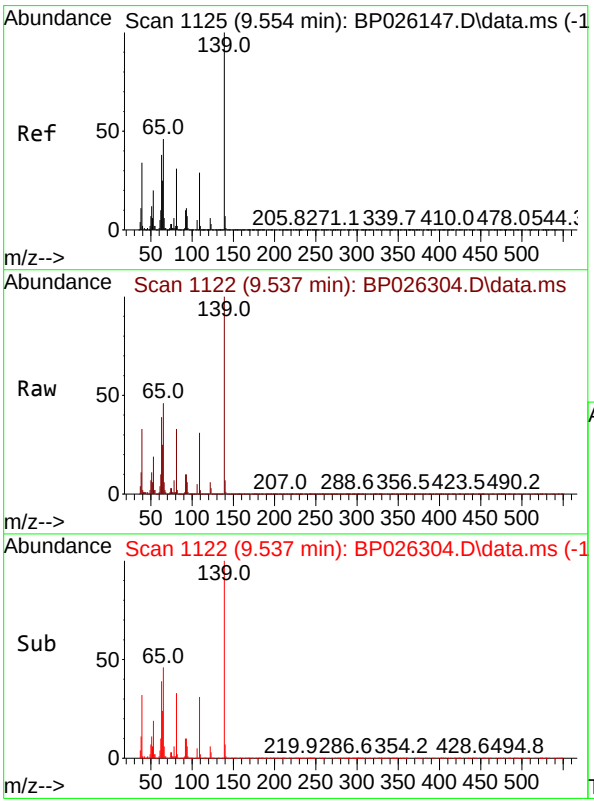
#25
Isophorone
Concen: 41.172 ng
RT: 9.354 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion: 82 Resp: 1598193

Ion	Ratio	Lower	Upper
82	100		
95	7.8	5.4	8.0
138	19.8	15.4	23.0

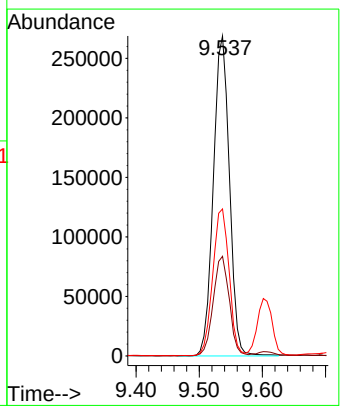


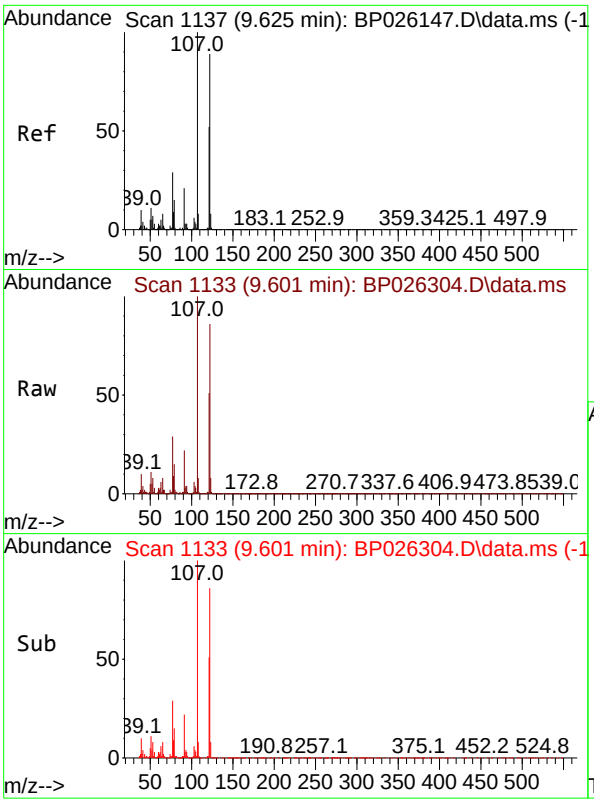


#26
2-Nitrophenol
Concen: 47.008 ng
RT: 9.537 min Scan# 1122
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:139 Resp: 475325

Ion	Ratio	Lower	Upper
139	100		
109	31.1	22.3	33.5
65	45.9	37.2	55.8



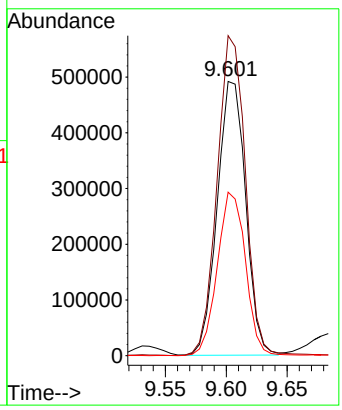


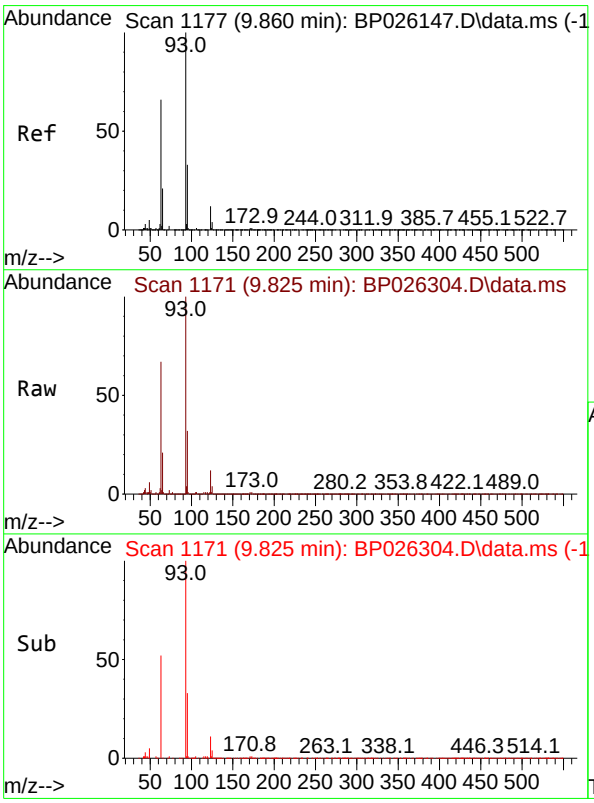
#27
2,4-Dimethylphenol
Concen: 44.739 ng
RT: 9.601 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:122 Resp: 800699

Ion	Ratio	Lower	Upper
122	100		
107	116.7	91.0	136.6
121	59.6	47.0	70.6

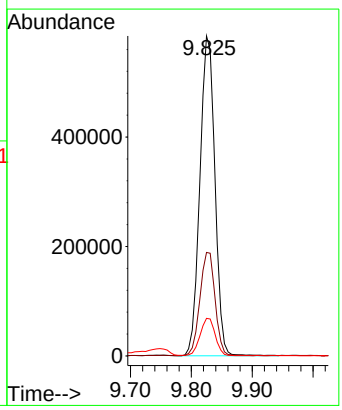


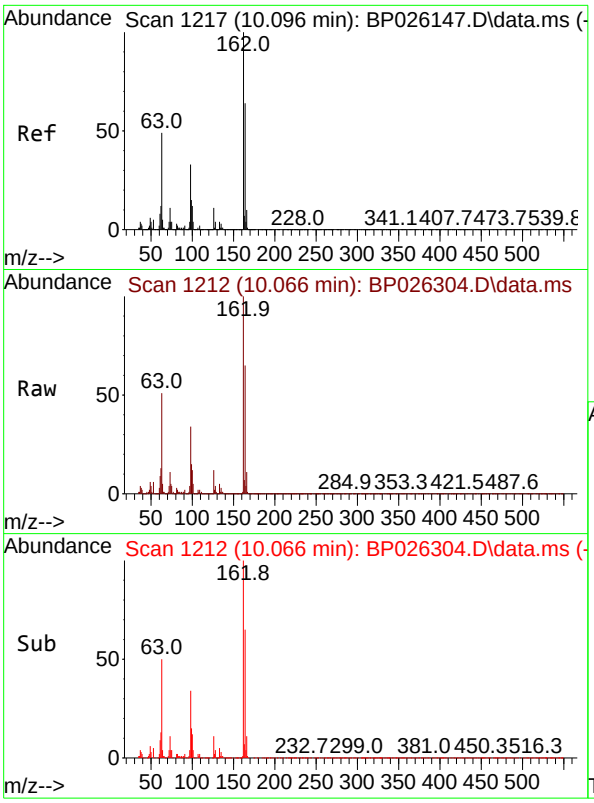


#28
bis(2-Chloroethoxy)methane
Concen: 41.108 ng
RT: 9.825 min Scan# 1171
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion: 93 Resp: 1002850

Ion	Ratio	Lower	Upper
93	100		
95	32.3	26.4	39.6
123	11.7	9.4	14.0



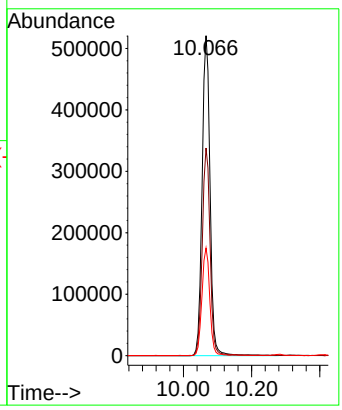


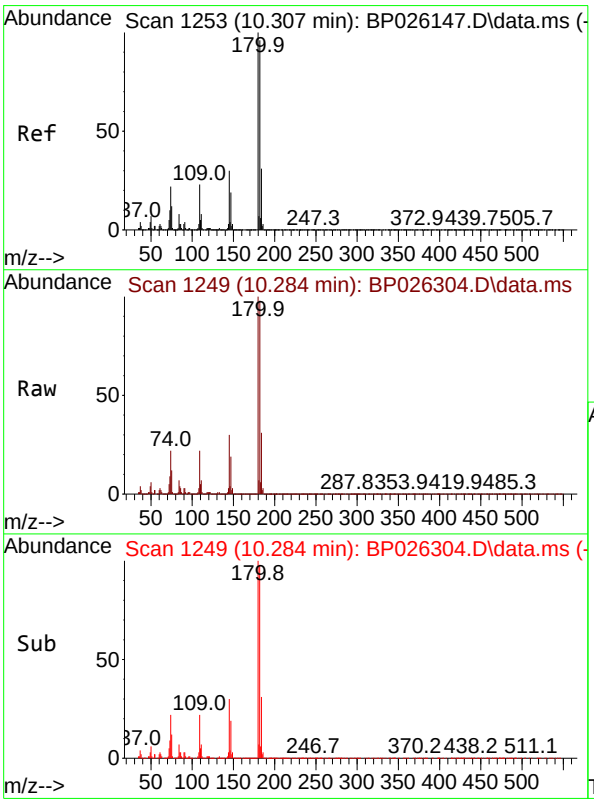
#29
2,4-Dichlorophenol
Concen: 46.128 ng
RT: 10.066 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:162 Resp: 841331

Ion	Ratio	Lower	Upper
162	100		
164	64.9	43.8	83.8
98	33.6	14.1	54.1

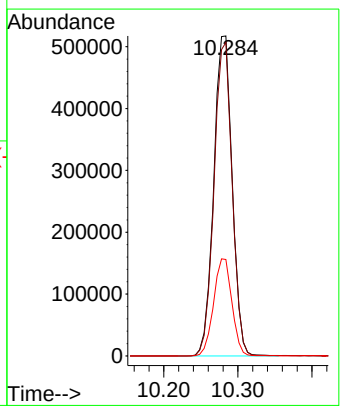


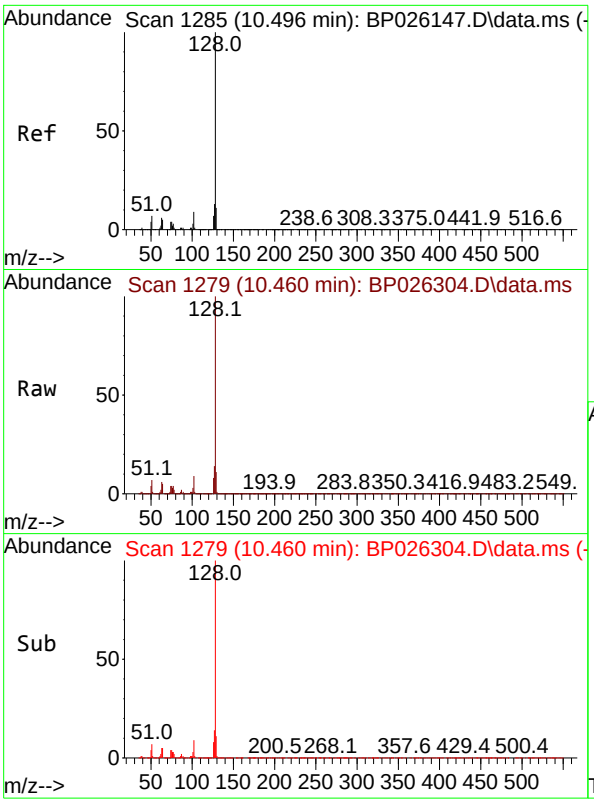


#30
1,2,4-Trichlorobenzene
Concen: 47.653 ng
RT: 10.284 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:180 Resp: 893436

Ion	Ratio	Lower	Upper
180	100		
182	98.0	78.1	117.1
145	30.2	24.2	36.4



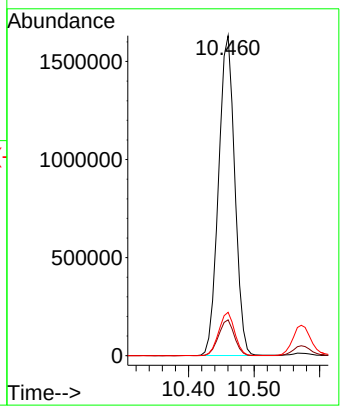


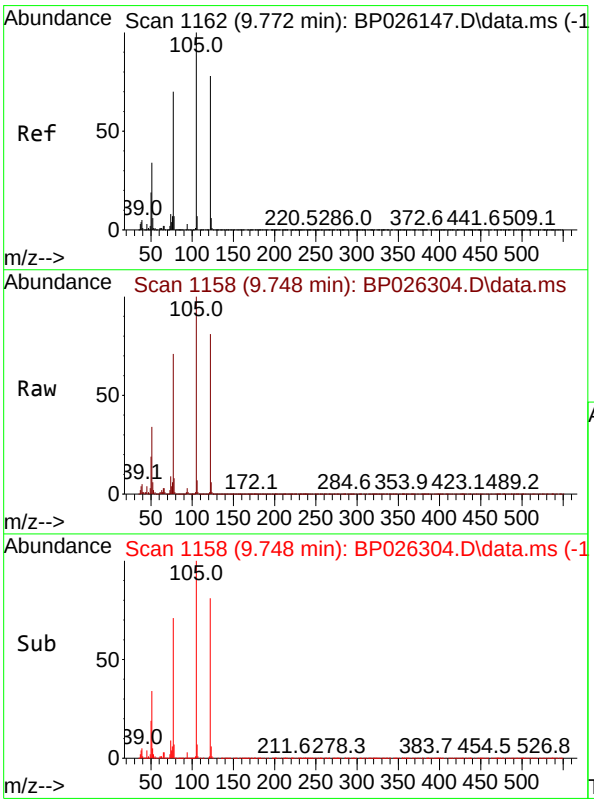
#31
Naphthalene
Concen: 45.901 ng
RT: 10.460 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:128 Resp: 2794676

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.6
127	13.5	10.2	15.4

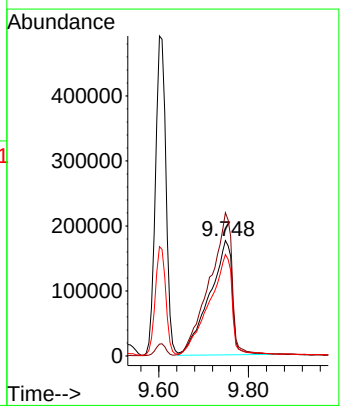


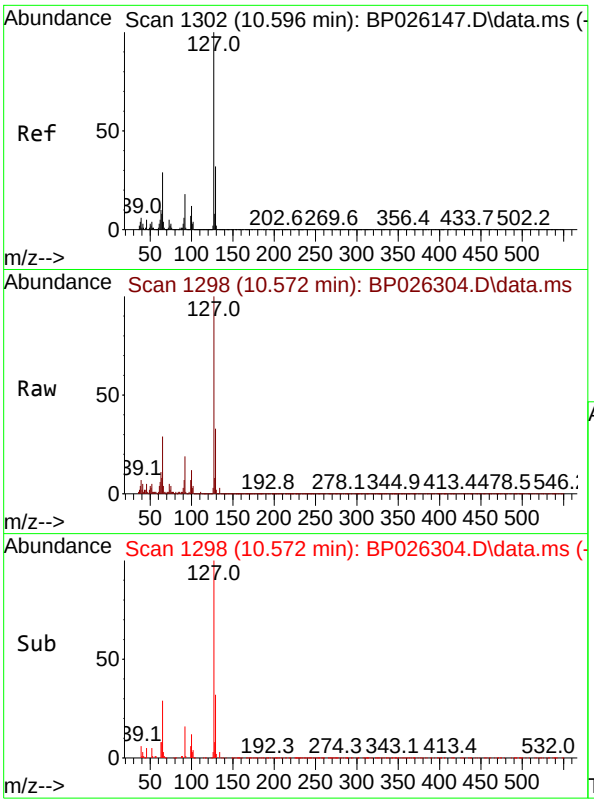


#32
Benzoic acid
Concen: 43.418 ng
RT: 9.748 min Scan# 1158
Delta R.T. 0.041 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:122 Resp: 622469

Ion	Ratio	Lower	Upper
122	100		
105	124.1	100.1	140.1
77	88.0	66.7	106.7



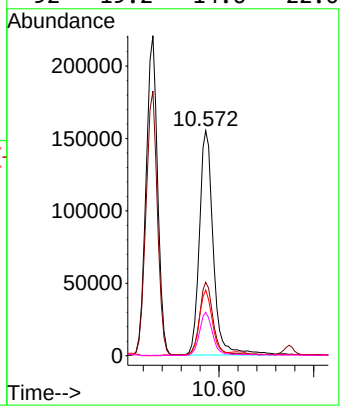


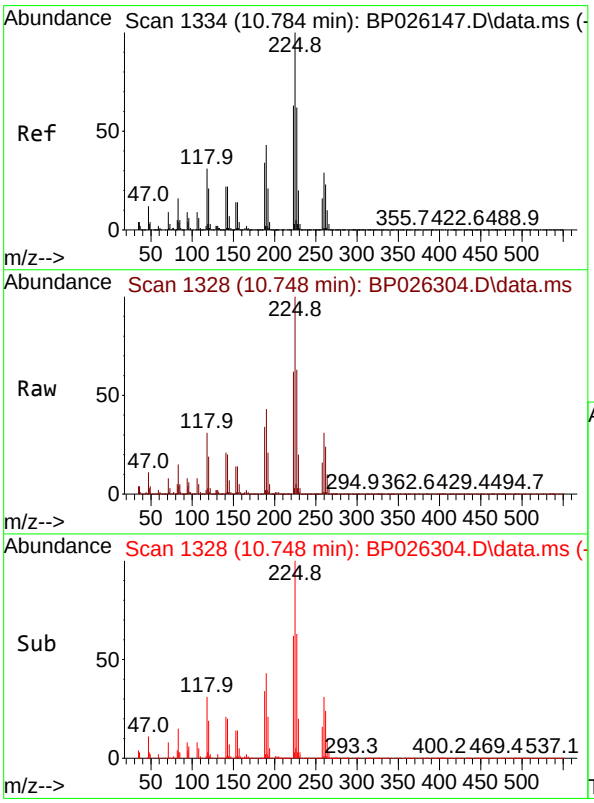
#33
4-Chloroaniline
Concen: 12.331 ng
RT: 10.572 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:127 Resp: 314517

Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.8	38.8
65	29.2	22.7	34.1
92	19.2	14.6	22.0

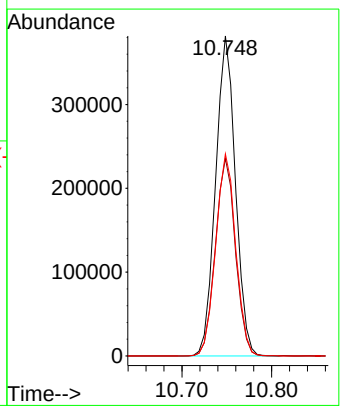


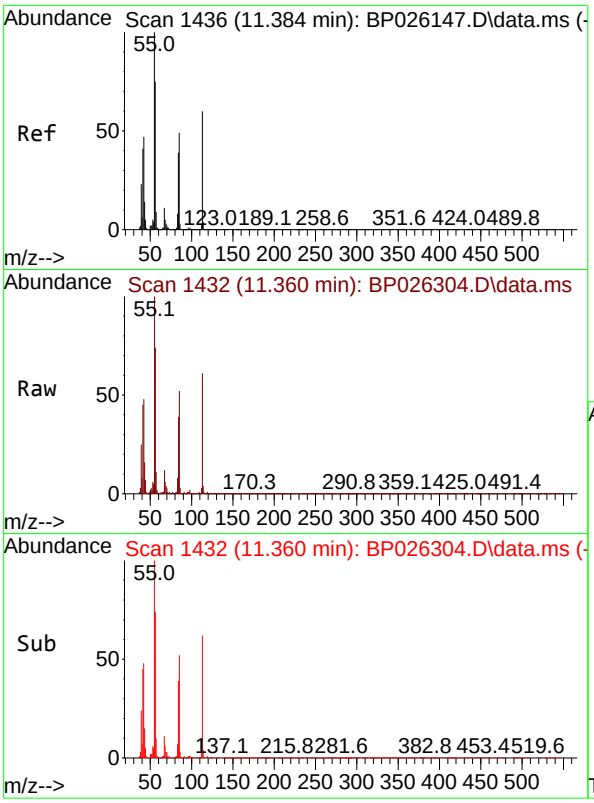


#34
Hexachlorobutadiene
Concen: 47.836 ng
RT: 10.748 min Scan# 1328
Delta R.T. -0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:225 Resp: 585579

Ion	Ratio	Lower	Upper
225	100		
223	61.7	49.6	74.4
227	63.1	51.2	76.8



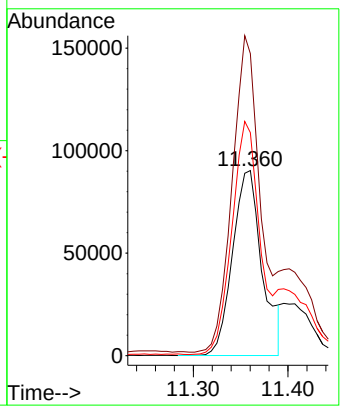


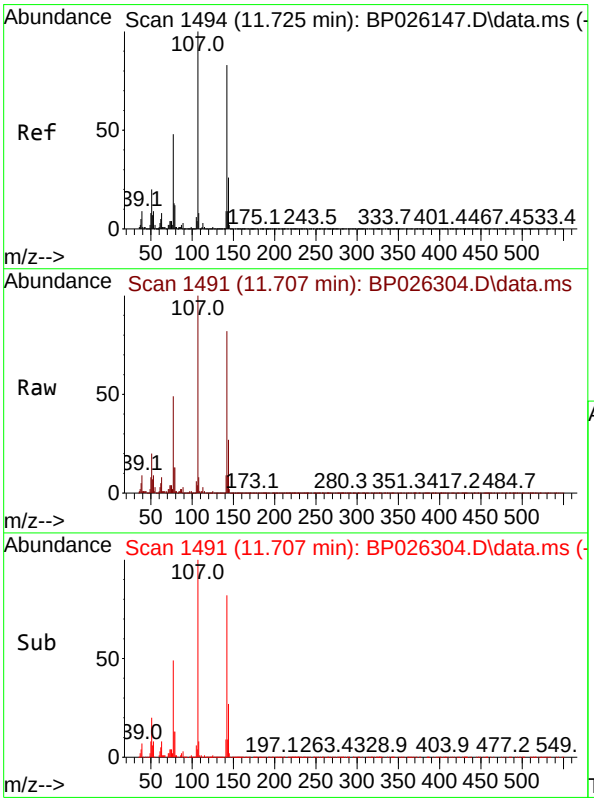
#35
Caprolactam
Concen: 30.338 ng
RT: 11.360 min Scan# 14
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:113 Resp: 195396

Ion	Ratio	Lower	Upper
113	100		
55	163.2	153.0	193.0
56	120.5	106.4	146.4

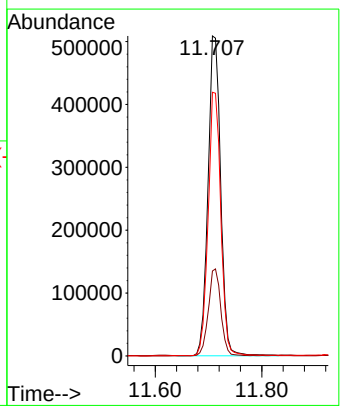


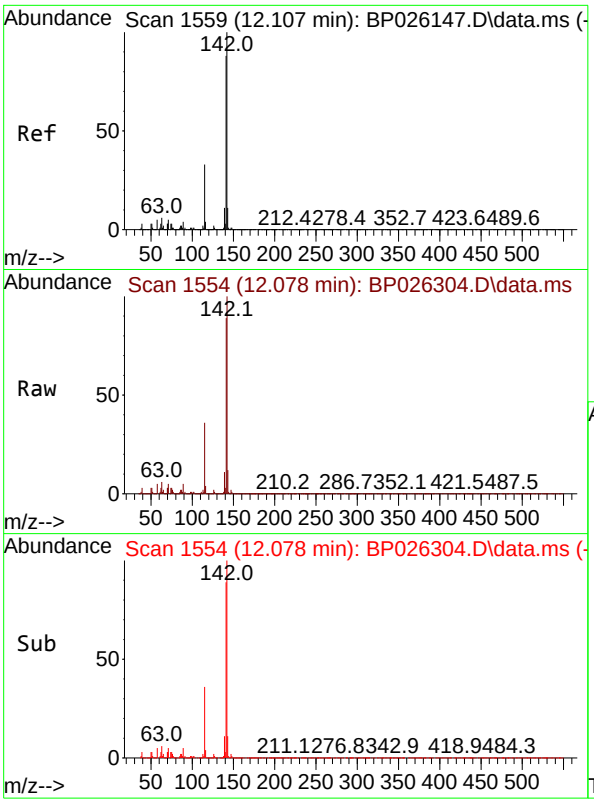


#36
4-Chloro-3-methylphenol
Concen: 43.750 ng
RT: 11.707 min Scan# 1491
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:107 Resp: 839596

Ion	Ratio	Lower	Upper
107	100		
144	26.6	21.6	32.4
142	82.4	65.6	98.4



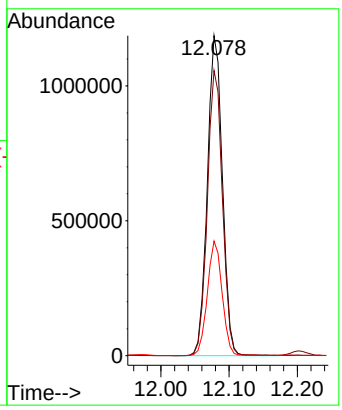


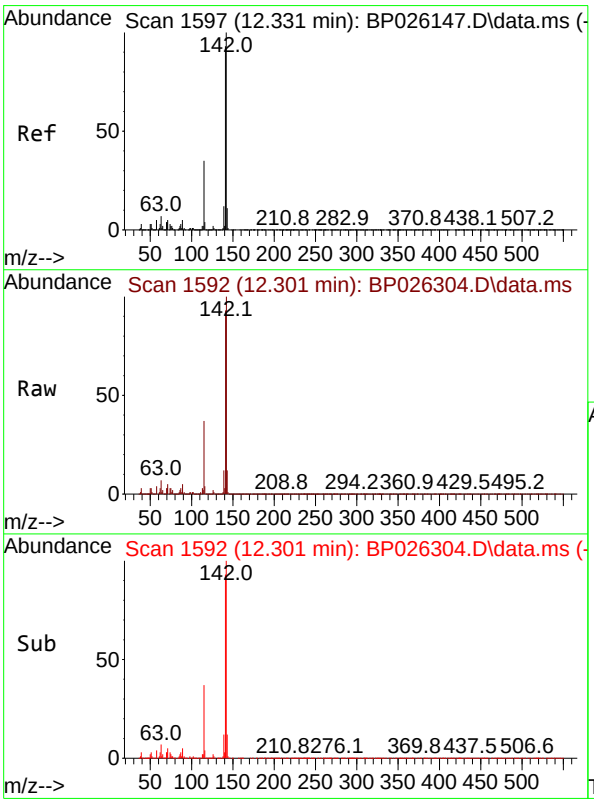
#37
2-Methylnaphthalene
Concen: 42.451 ng
RT: 12.078 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:142 Resp: 1821627

Ion	Ratio	Lower	Upper
142	100		
141	89.1	71.0	106.6
115	35.8	26.6	39.8

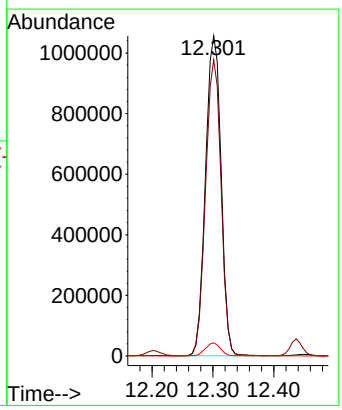


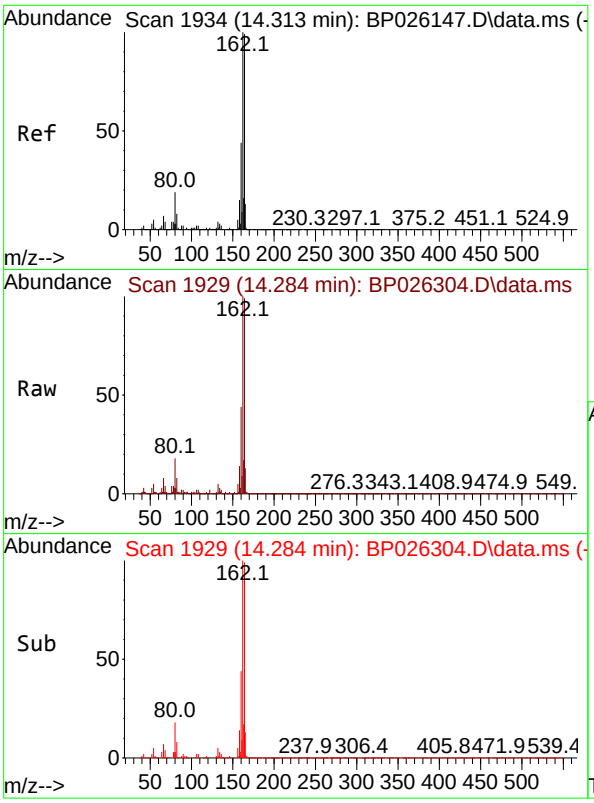


#38
1-Methylnaphthalene
Concen: 44.651 ng
RT: 12.301 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:142 Resp: 1871871

Ion	Ratio	Lower	Upper
142	100		
141	92.5	73.5	110.3
116	4.1	3.0	4.4



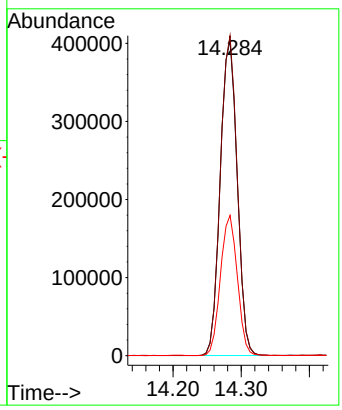


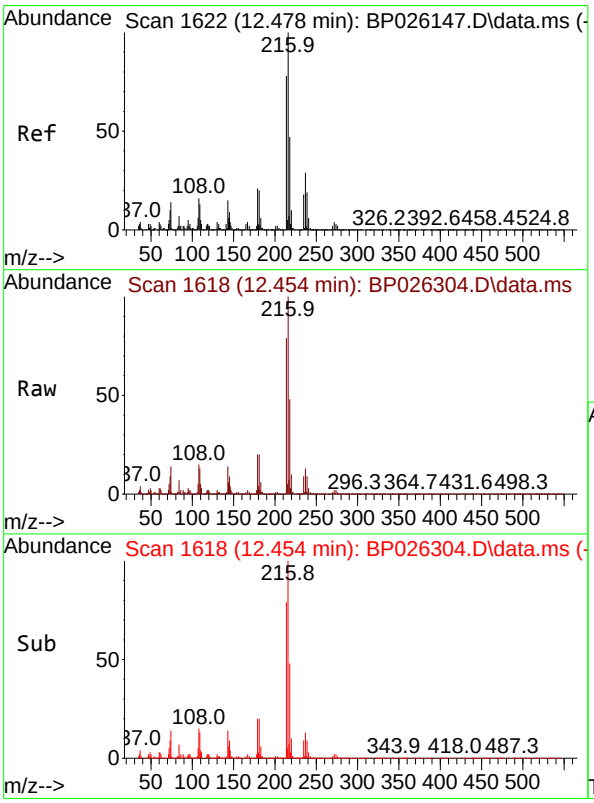
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.284 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:164 Resp: 698745

Ion	Ratio	Lower	Upper
164	100		
162	101.5	80.3	120.5
160	44.5	35.2	52.8

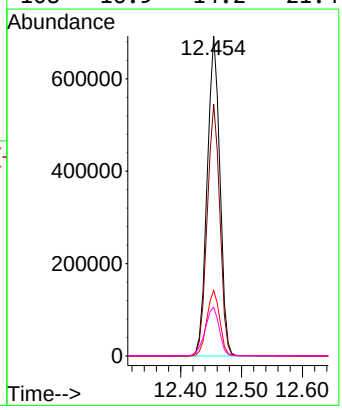


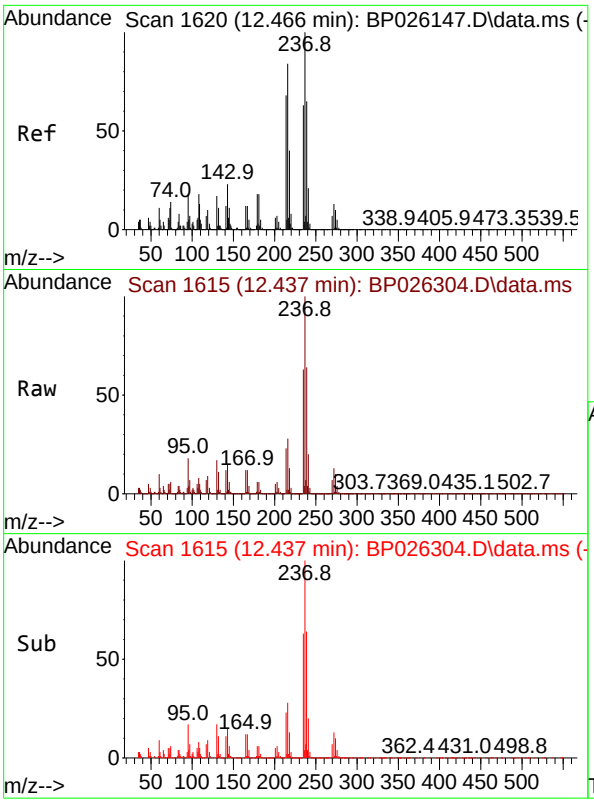


#40
1,2,4,5-Tetrachlorobenzene
Concen: 47.071 ng
RT: 12.454 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:216 Resp: 1004020

Ion	Ratio	Lower	Upper
216	100		
214	78.5	62.6	94.0
179	20.7	16.6	25.0
108	16.9	14.2	21.4



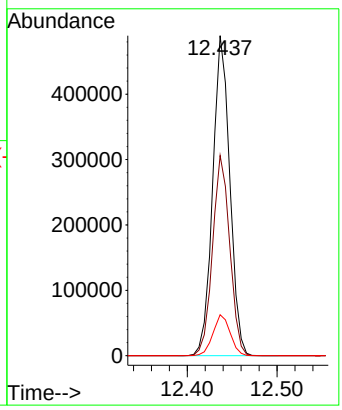


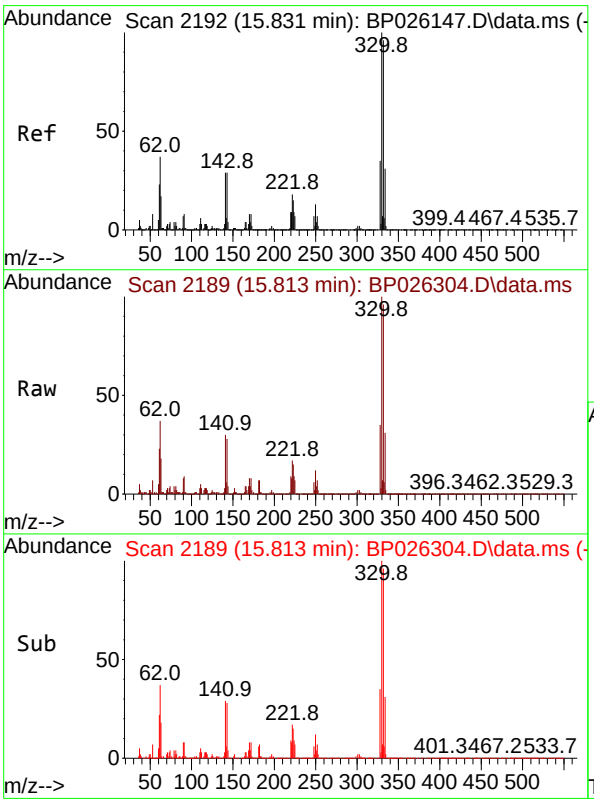
#41
Hexachlorocyclopentadiene
Concen: 48.650 ng
RT: 12.437 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:237 Resp: 647305

Ion	Ratio	Lower	Upper
237	100		
235	62.5	43.3	83.3
272	12.8	0.0	32.9

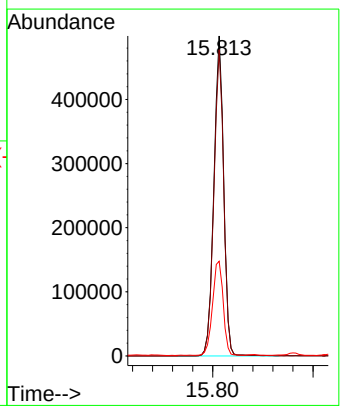


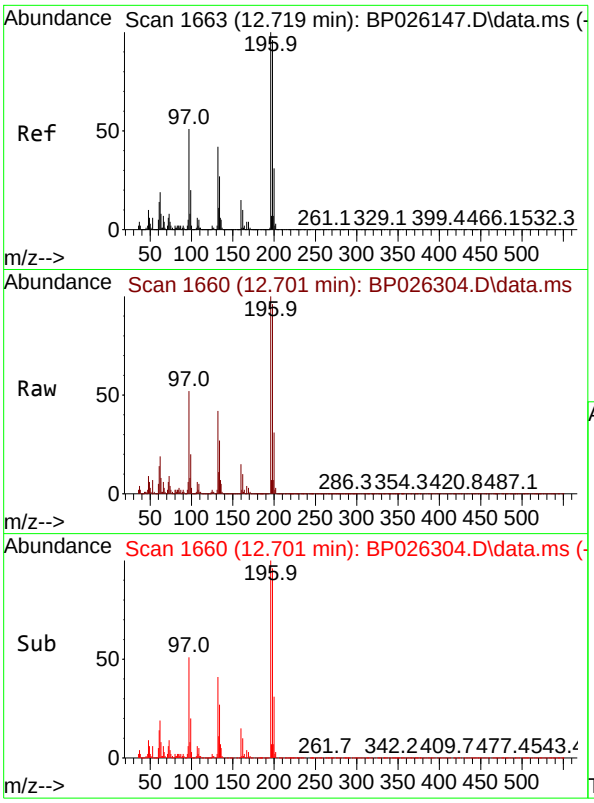


#42
2,4,6-Tribromophenol
Concen: 74.327 ng
RT: 15.813 min Scan# 2189
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:330 Resp: 675408

Ion	Ratio	Lower	Upper
330	100		
332	96.0	78.0	117.0
141	31.9	26.8	40.2



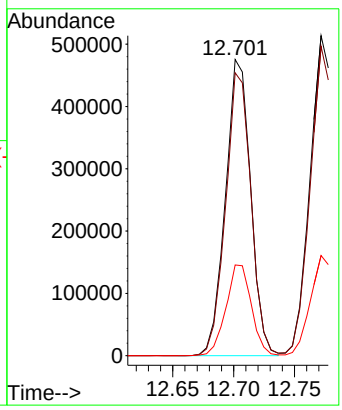


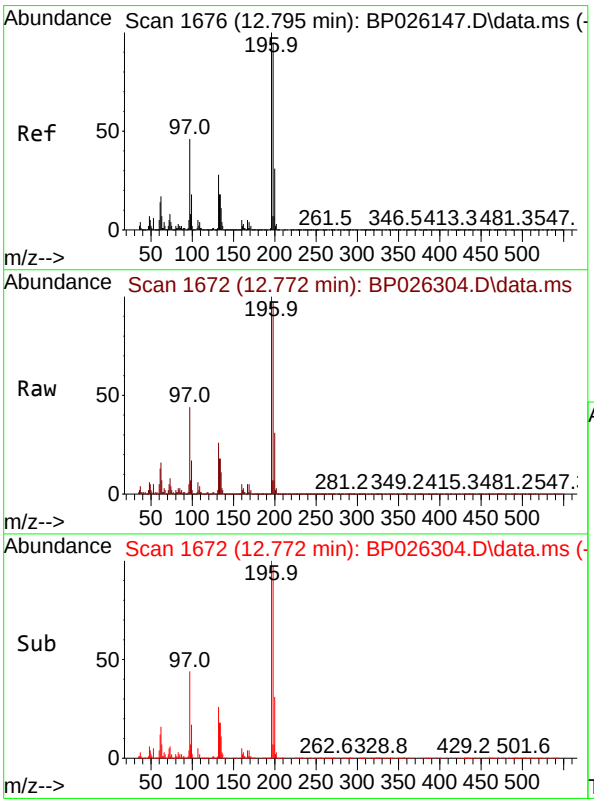
#43
2,4,6-Trichlorophenol
Concen: 47.396 ng
RT: 12.701 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:196 Resp: 687073

Ion	Ratio	Lower	Upper
196	100		
198	95.5	76.9	115.3
200	30.7	24.6	37.0

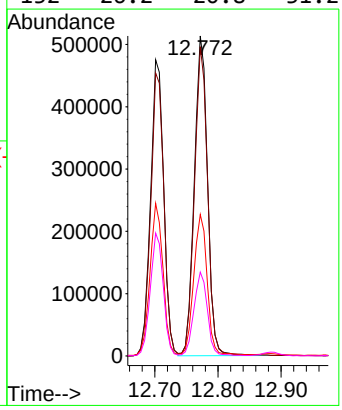


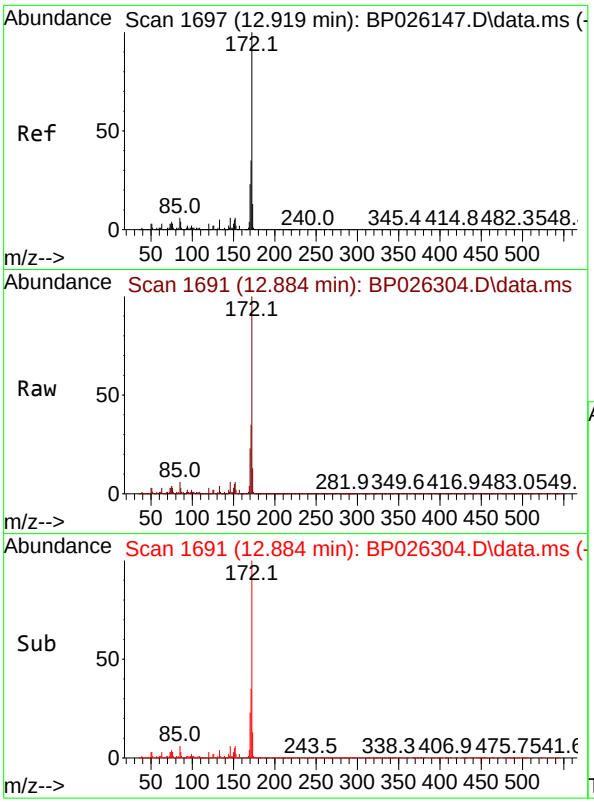


#44
2,4,5-Trichlorophenol
Concen: 46.281 ng
RT: 12.772 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:196 Resp: 747220

Ion	Ratio	Lower	Upper
196	100		
198	96.7	76.4	114.6
97	44.2	35.7	53.5
132	26.2	20.8	31.2



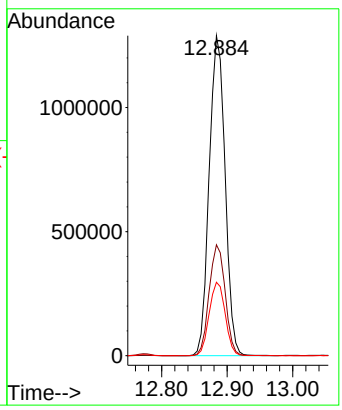


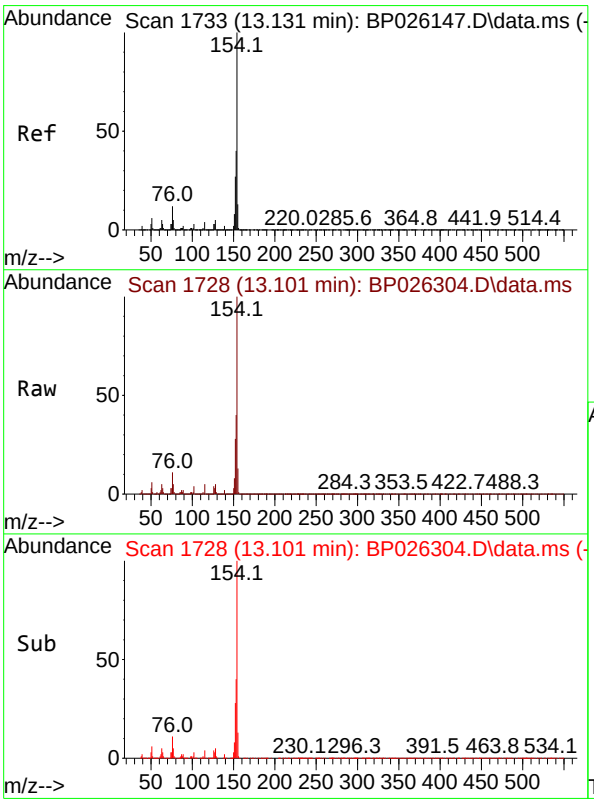
#45
2-Fluorobiphenyl
Concen: 45.155 ng
RT: 12.884 min Scan# 1
Delta R.T. -0.018 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:172 Resp: 2170160

Ion	Ratio	Lower	Upper
172	100		
171	34.6	28.2	42.4
170	23.0	18.7	28.1

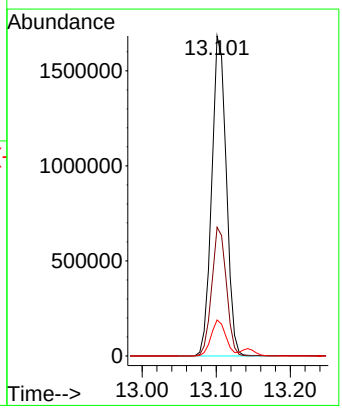


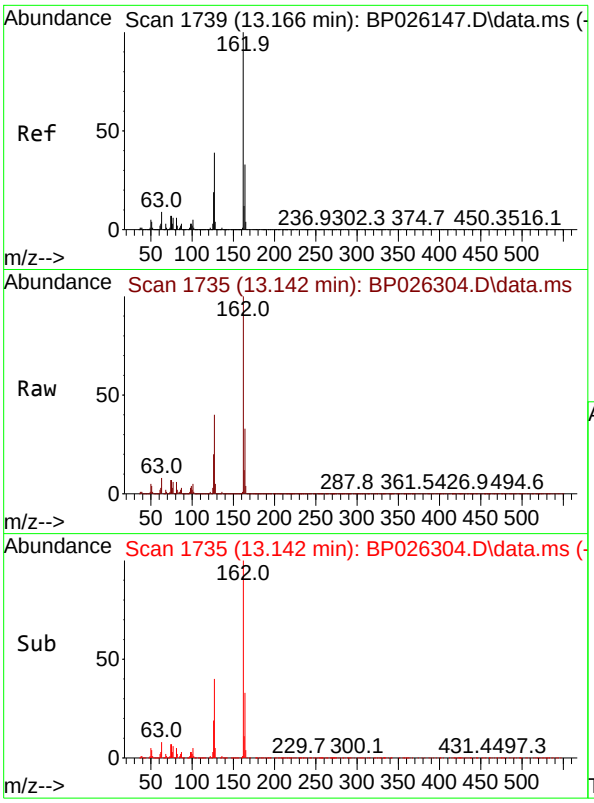


#46
1,1'-Biphenyl
Concen: 43.570 ng
RT: 13.101 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:154 Resp: 2298852

Ion	Ratio	Lower	Upper
154	100		
153	40.2	20.3	60.3
76	11.2	0.0	32.3



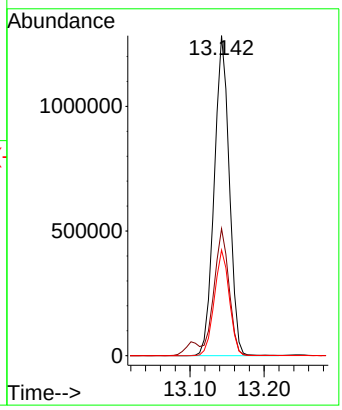


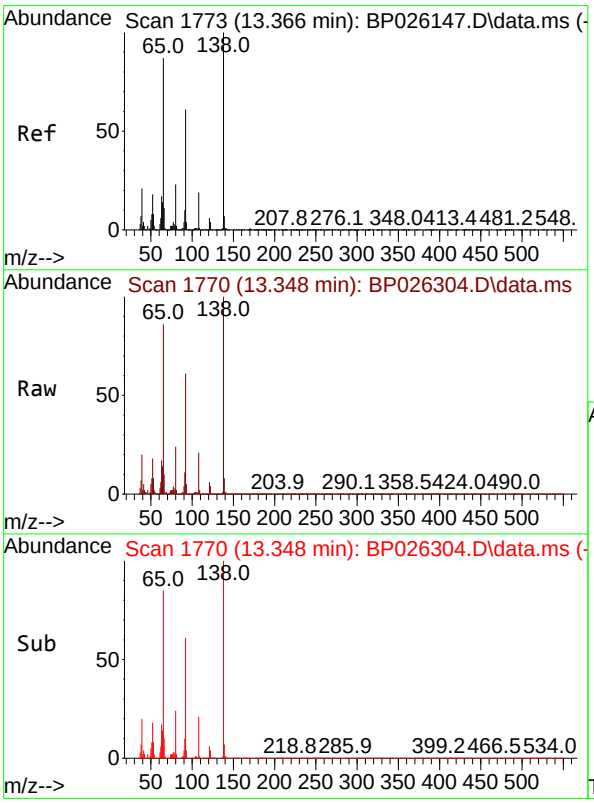
#47
2-Chloronaphthalene
Concen: 43.561 ng
RT: 13.142 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:162 Resp: 1810799

Ion	Ratio	Lower	Upper
162	100		
127	39.7	30.9	46.3
164	33.0	26.4	39.6

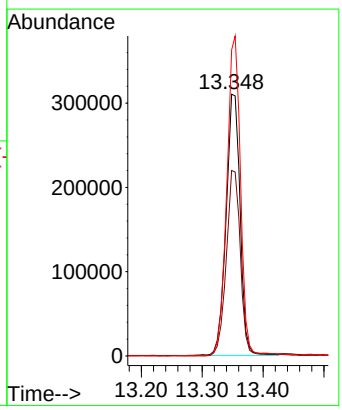


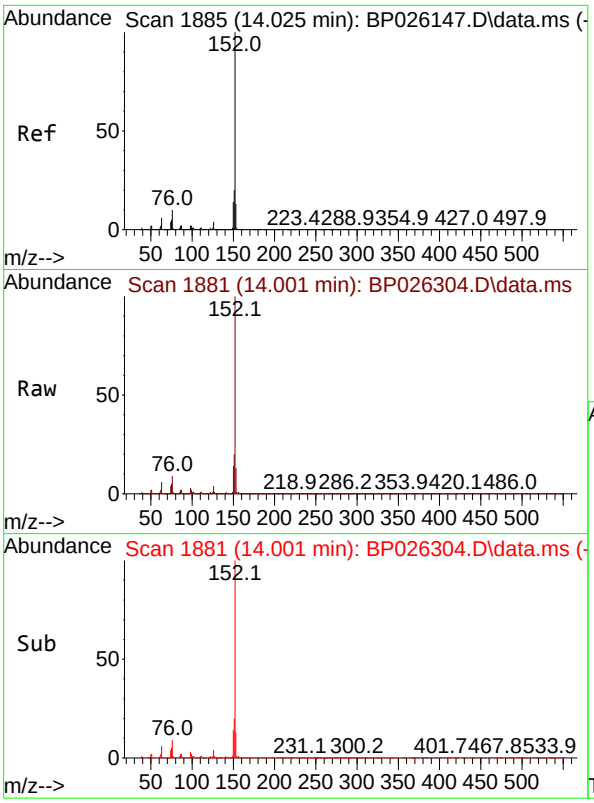


#48
2-Nitroaniline
Concen: 43.766 ng
RT: 13.348 min Scan# 1770
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion: 65 Resp: 498305

Ion	Ratio	Lower	Upper
65	100		
92	70.8	59.1	88.7
138	116.9	96.6	145.0



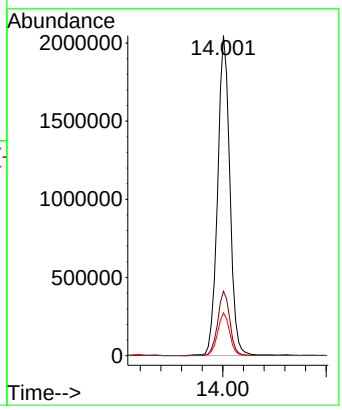


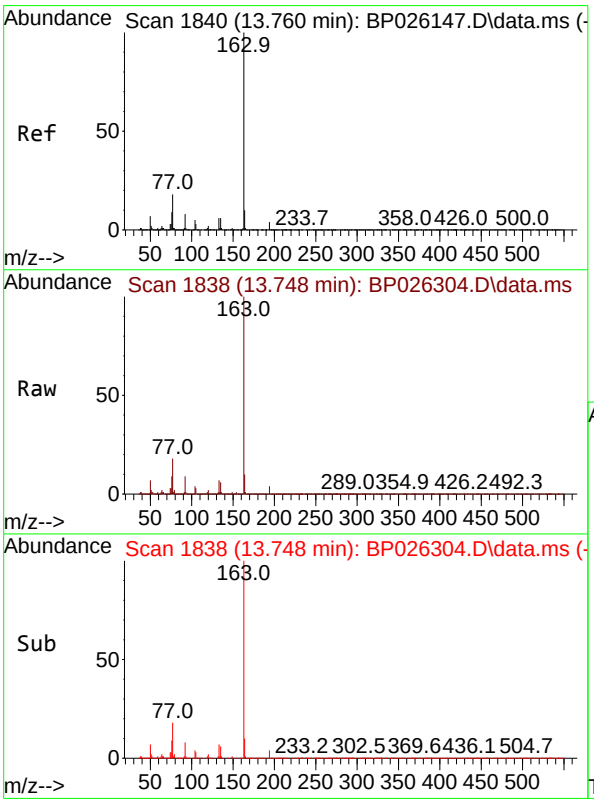
#49
Acenaphthylene
Concen: 49.200 ng
RT: 14.001 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:152 Resp: 3356252

Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.8	23.8
153	13.4	10.6	16.0

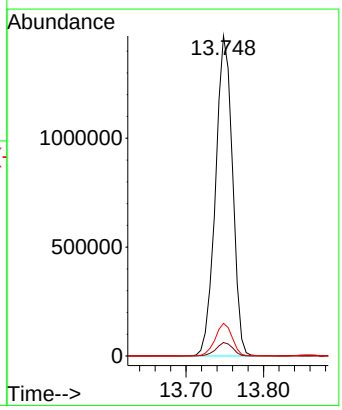


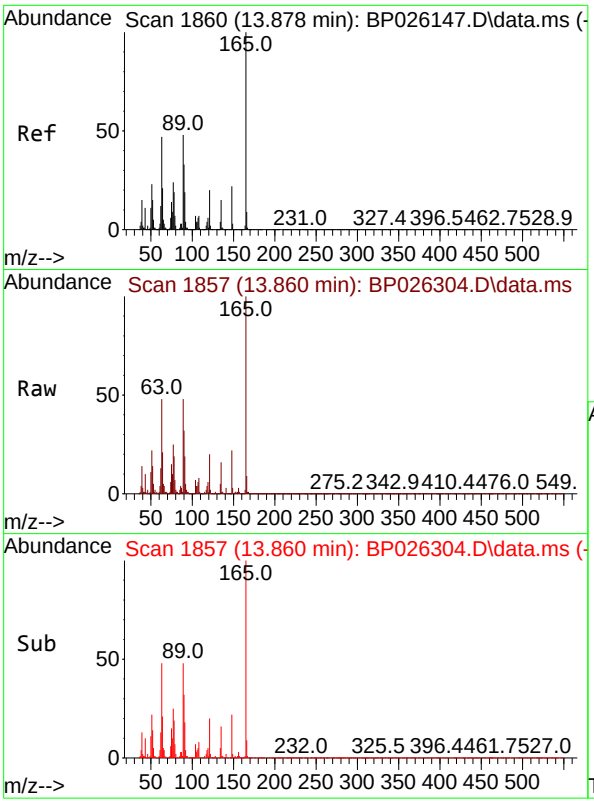


#50
Dimethylphthalate
Concen: 43.014 ng
RT: 13.748 min Scan# 1838
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:163 Resp: 2239528

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	10.2	8.2	12.2



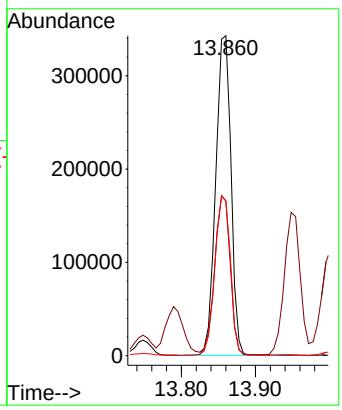


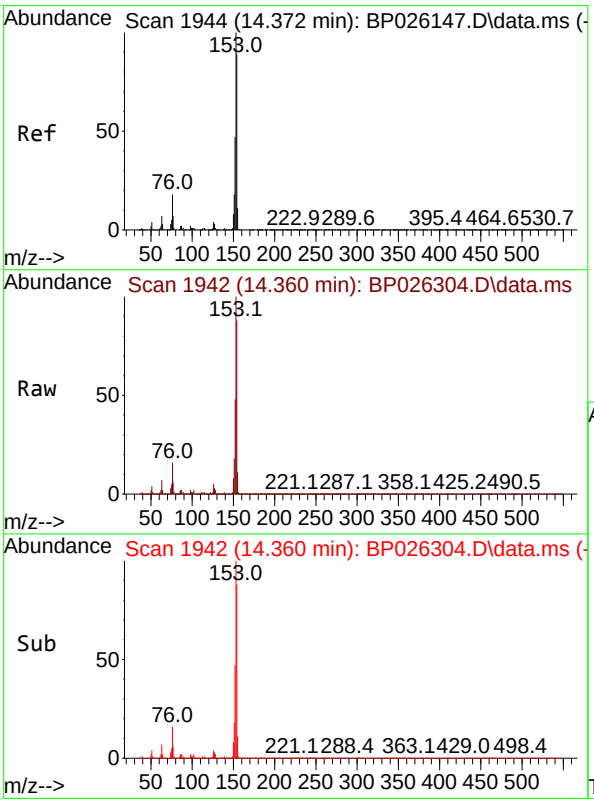
#51
2,6-Dinitrotoluene
Concen: 47.599 ng
RT: 13.860 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:165 Resp: 489749

Ion	Ratio	Lower	Upper
165	100		
63	48.3	40.5	60.7
89	48.5	41.3	61.9

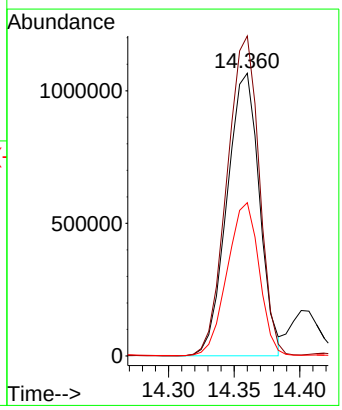


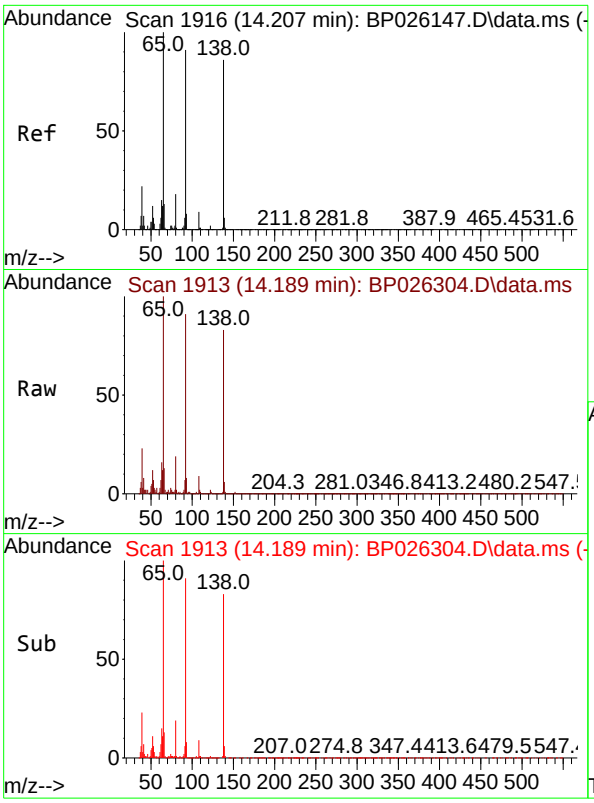


#52
Acenaphthene
Concen: 45.993 ng
RT: 14.360 min Scan# 1942
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:154 Resp: 1834585

Ion	Ratio	Lower	Upper
154	100		
153	113.2	90.7	136.1
152	54.2	42.8	64.2



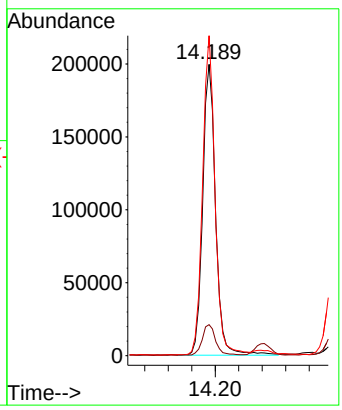


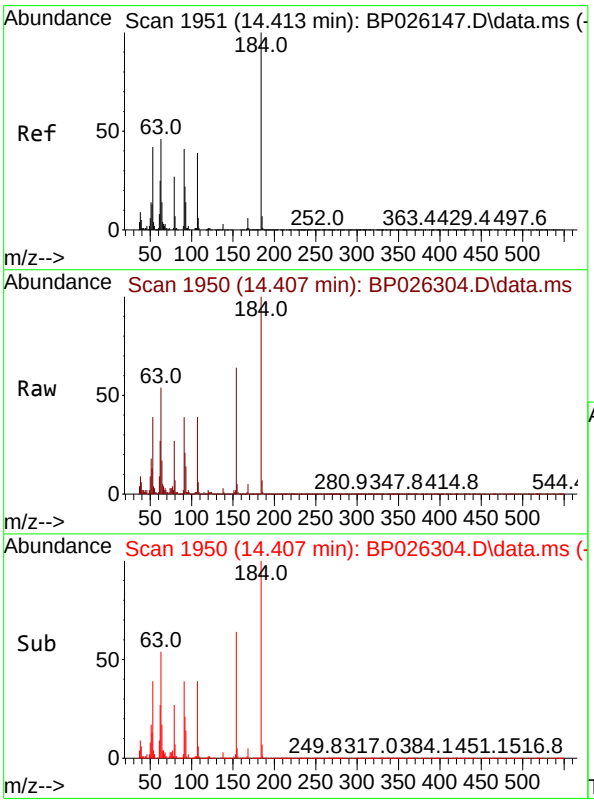
#53
3-Nitroaniline
Concen: 25.184 ng
RT: 14.189 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:138 Resp: 302898

Ion	Ratio	Lower	Upper
138	100		
108	10.6	8.9	13.3
92	109.8	86.3	129.5

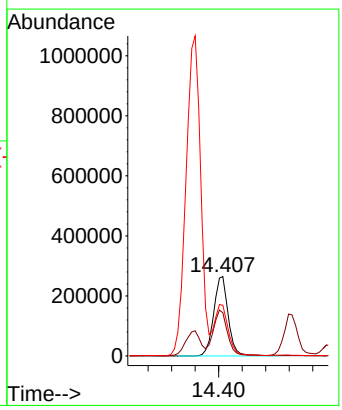


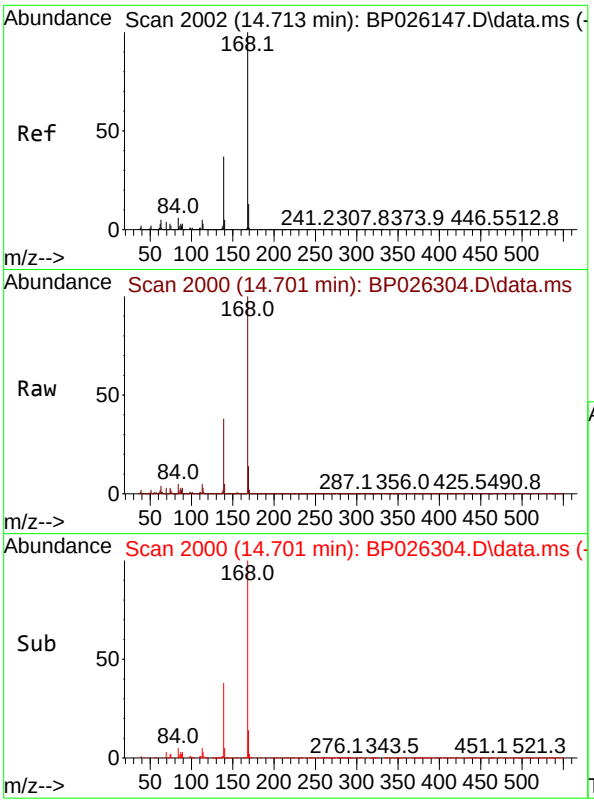


#54
2,4-Dinitrophenol
Concen: 82.704 ng
RT: 14.407 min Scan# 1950
Delta R.T. 0.011 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:184 Resp: 453677

Ion	Ratio	Lower	Upper
184	100		
63	54.5	43.1	64.7
154	64.0	49.5	74.3



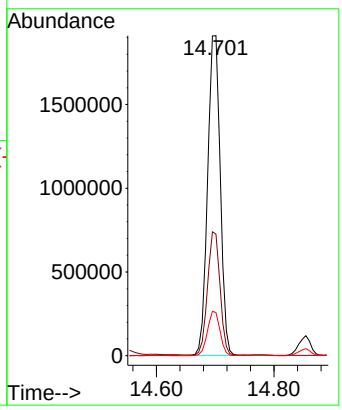


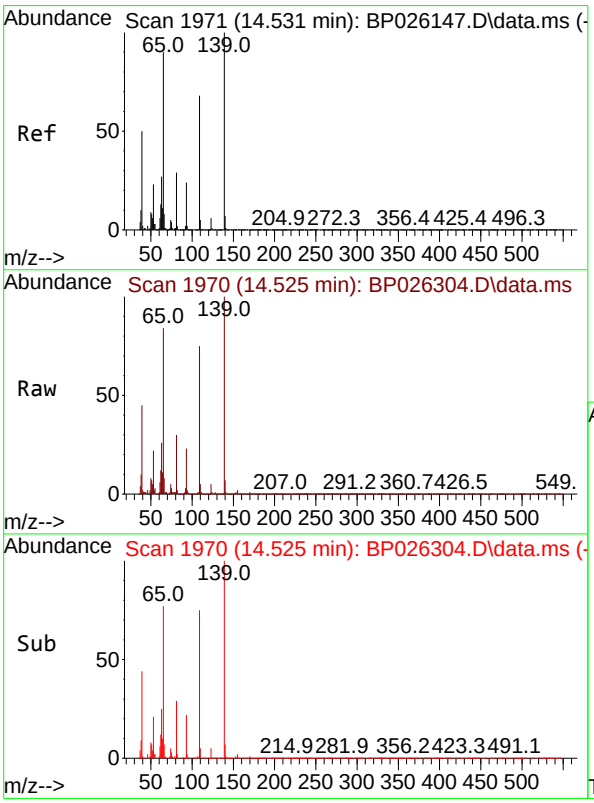
#55
Dibenzofuran
Concen: 45.928 ng
RT: 14.701 min Scan# 2
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:168 Resp: 2848970

Ion	Ratio	Lower	Upper
168	100		
139	38.0	29.8	44.6
169	13.5	10.9	16.3

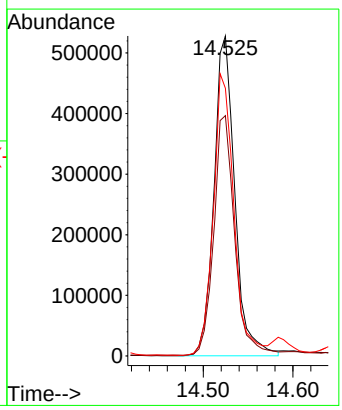


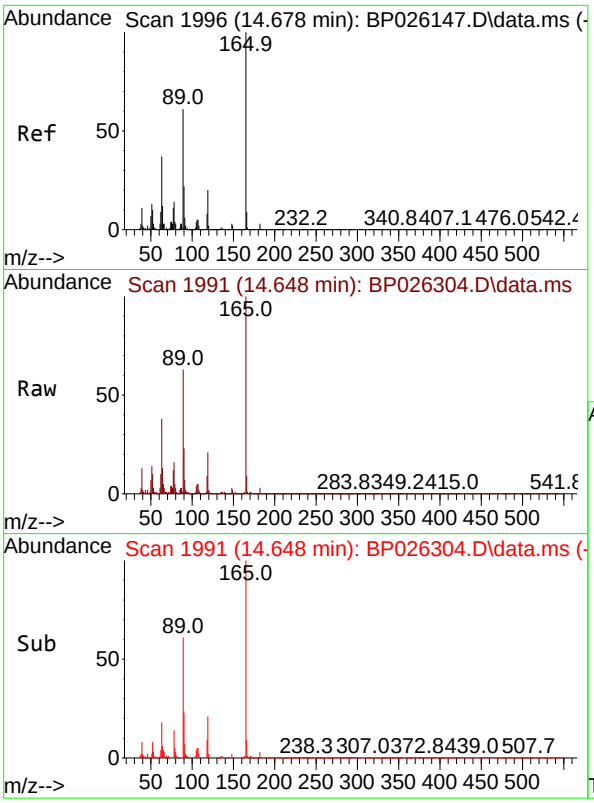


#56
4-Nitrophenol
Concen: 79.101 ng
RT: 14.525 min Scan# 1970
Delta R.T. 0.017 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:139 Resp: 849507

Ion	Ratio	Lower	Upper
139	100		
109	75.1	46.8	86.8
65	83.6	69.3	109.3



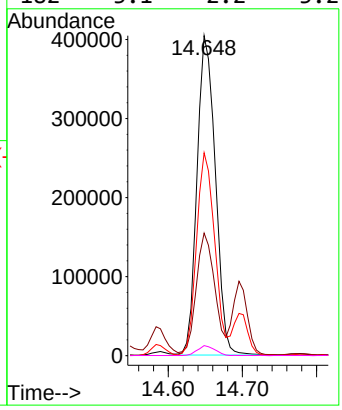


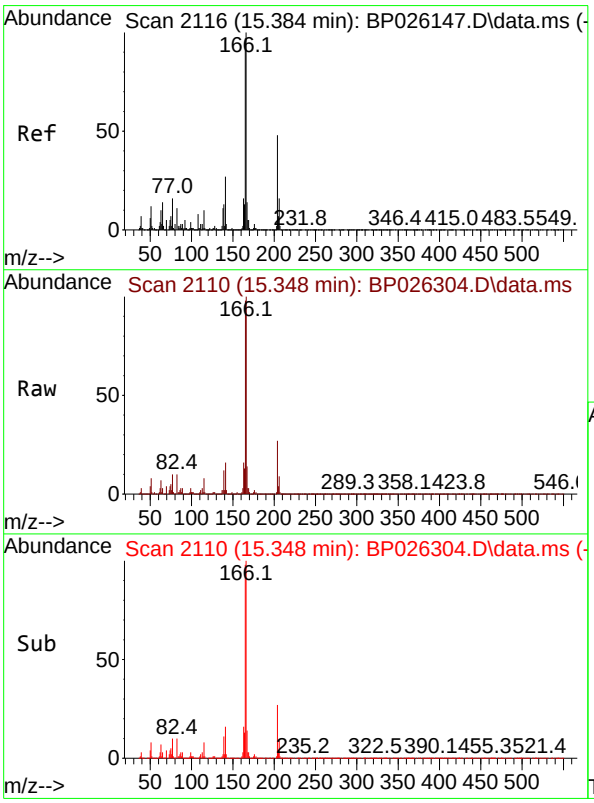
#57
2,4-Dinitrotoluene
Concen: 45.400 ng
RT: 14.648 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:165 Resp: 694890

Ion	Ratio	Lower	Upper
165	100		
63	38.3	31.0	46.6
89	63.4	51.7	77.5
182	3.1	2.2	3.2

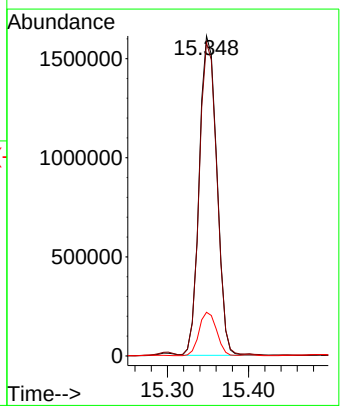


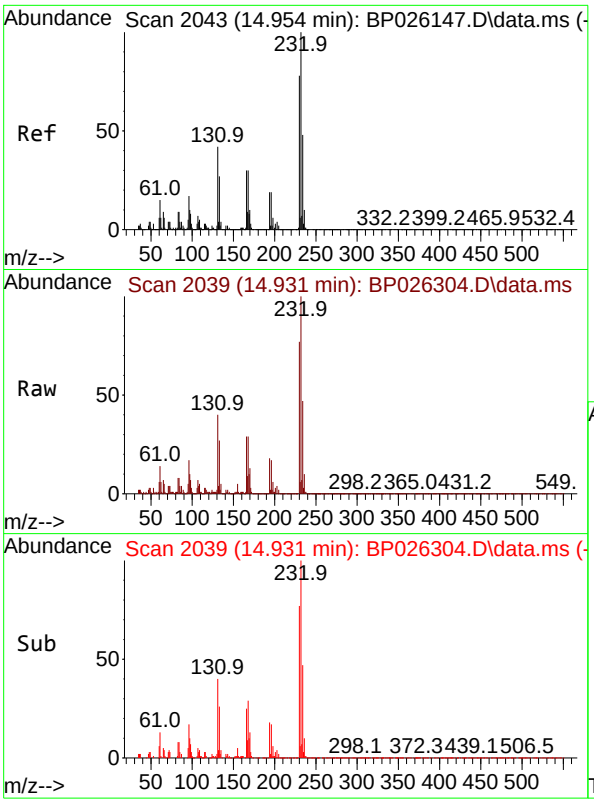


#58
Fluorene
Concen: 49.475 ng
RT: 15.348 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:166 Resp: 2427911

Ion	Ratio	Lower	Upper
166	100		
165	97.9	77.9	116.9
167	13.6	11.0	16.4



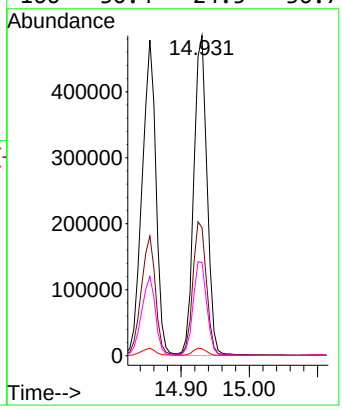


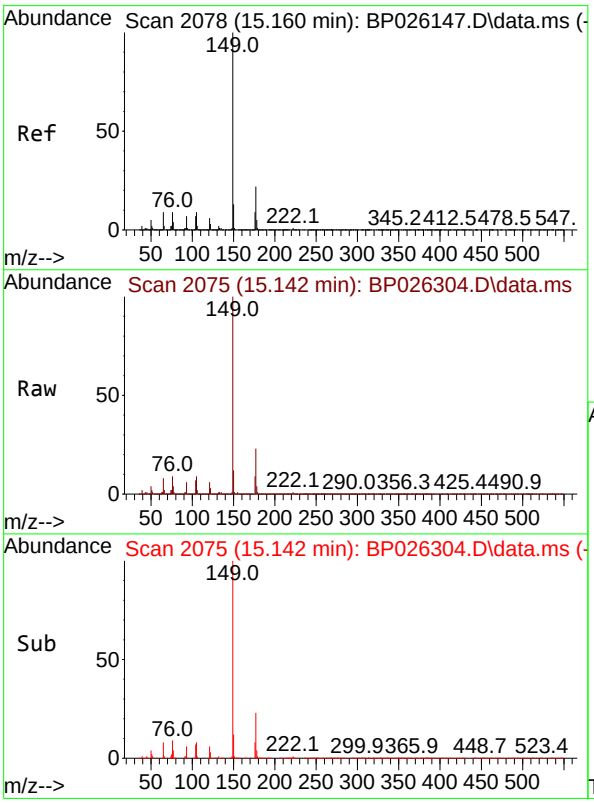
#59
2,3,4,6-Tetrachlorophenol
Concen: 47.927 ng
RT: 14.931 min Scan# 2
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:232 Resp: 654945

Ion	Ratio	Lower	Upper
232	100		
131	42.7	34.8	52.2
130	2.3	1.8	2.8
166	30.4	24.5	36.7

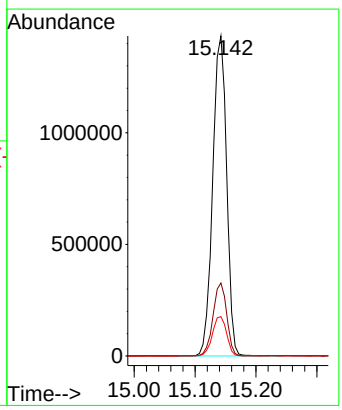


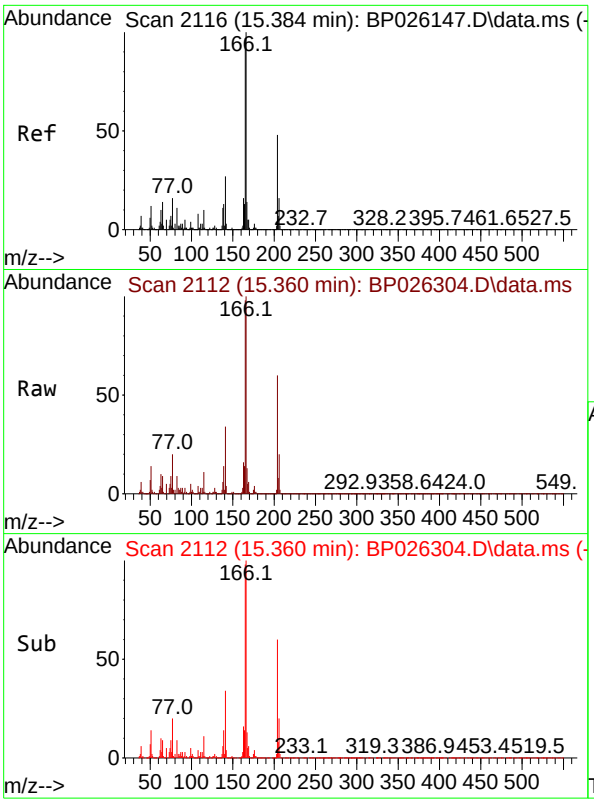


#60
Diethylphthalate
Concen: 43.541 ng
RT: 15.142 min Scan# 2075
Delta R.T. 0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:149 Resp: 2273713

Ion	Ratio	Lower	Upper
149	100		
177	22.8	17.9	26.9
150	12.3	9.9	14.9



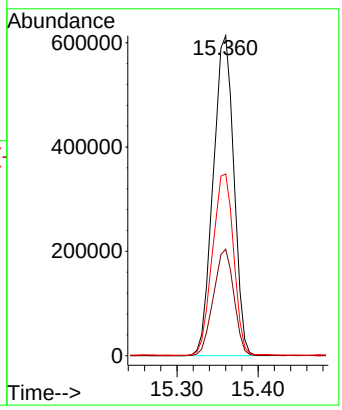


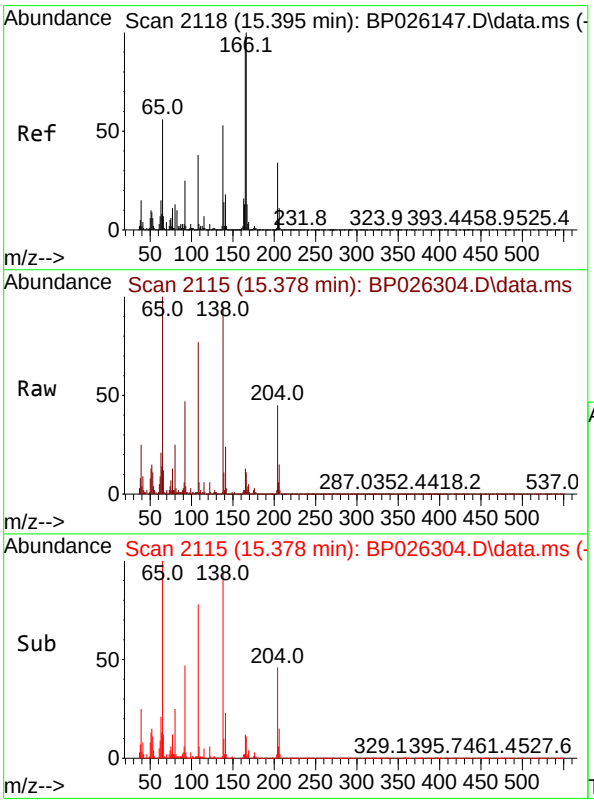
#61
4-Chlorophenyl-phenylether
Concen: 44.395 ng
RT: 15.360 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:204 Resp: 1086265

Ion	Ratio	Lower	Upper
204	100		
206	33.2	26.2	39.2
141	56.8	48.1	72.1

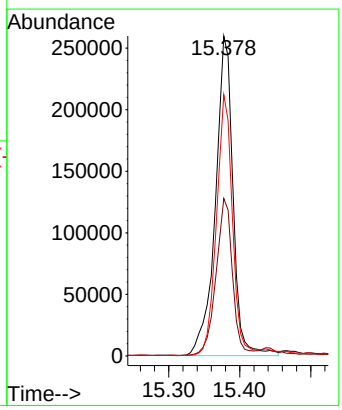


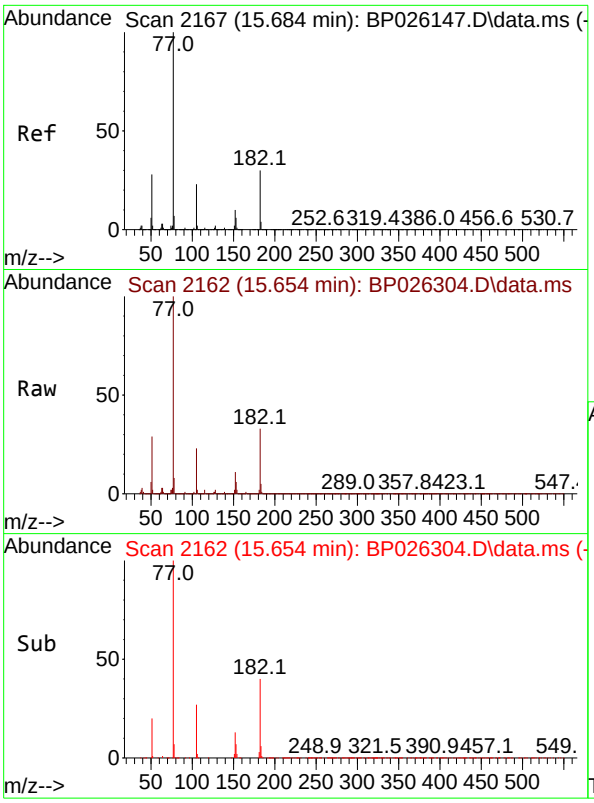


#62
4-Nitroaniline
Concen: 35.770 ng
RT: 15.378 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:138 Resp: 446509

Ion	Ratio	Lower	Upper
138	100		
92	49.2	27.5	67.5
108	81.6	51.1	91.1



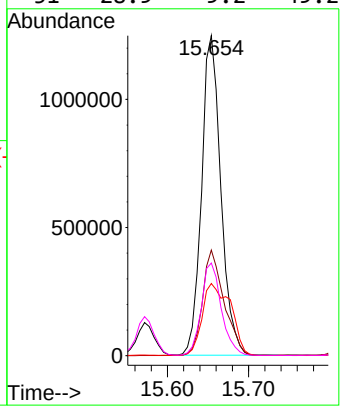


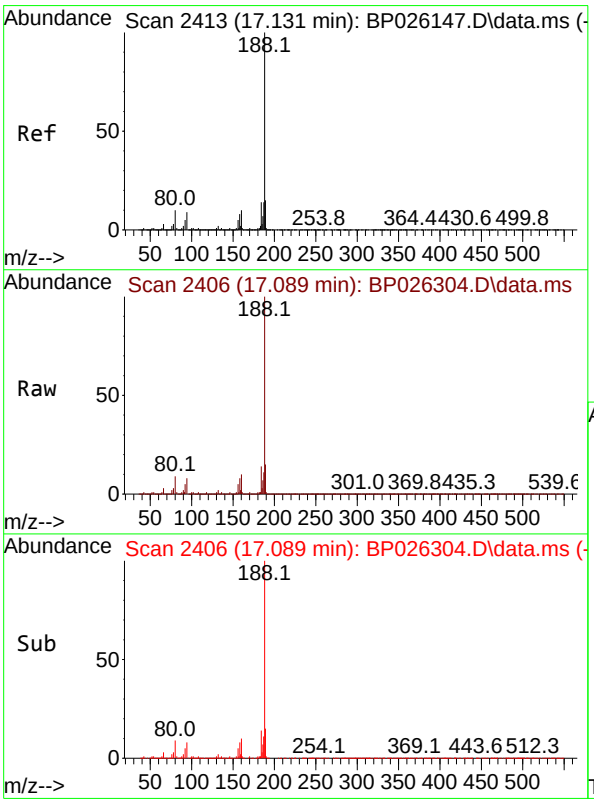
#63
Azobenzene
Concen: 46.920 ng
RT: 15.654 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion: 77 Resp: 2060287

Ion	Ratio	Lower	Upper
77	100		
182	33.0	8.8	48.8
105	22.6	2.6	42.6
51	28.9	9.2	49.2

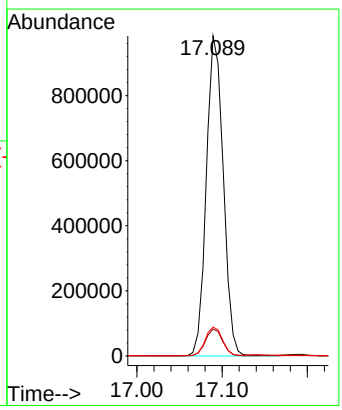


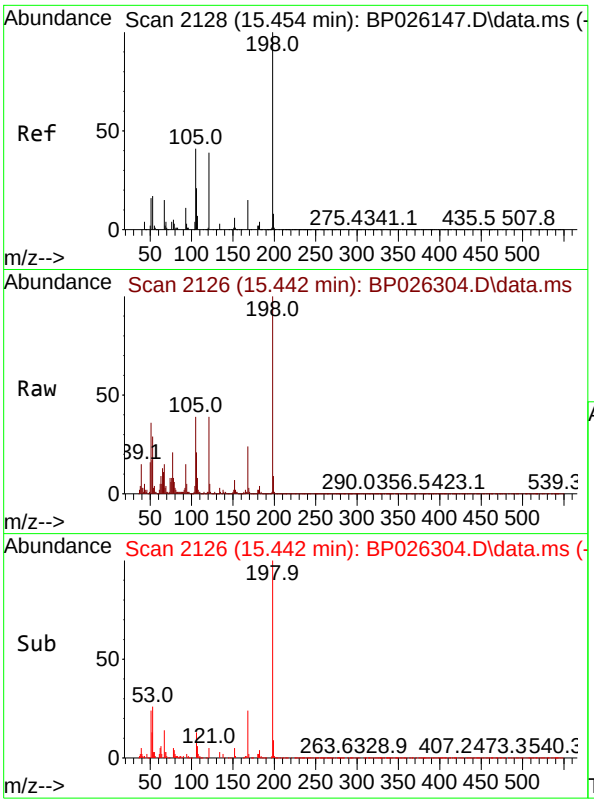


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.089 min Scan# 2406
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:188 Resp: 1354726

Ion	Ratio	Lower	Upper
188	100		
94	8.4	7.8	11.6
80	9.0	8.2	12.2



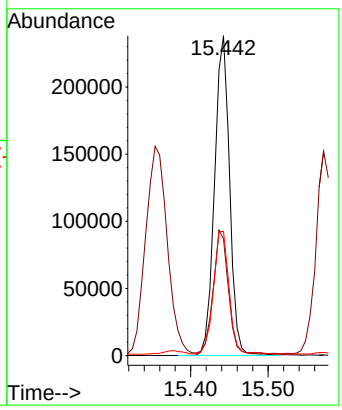


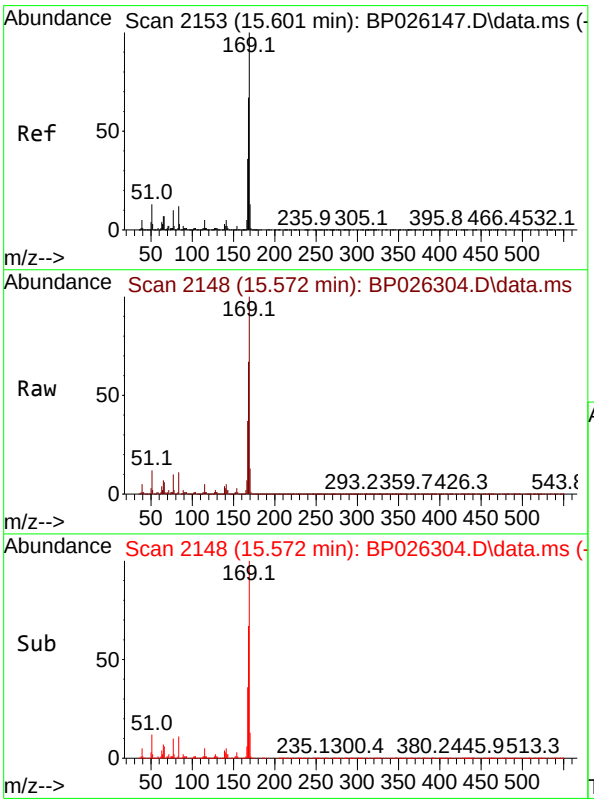
#65
4,6-Dinitro-2-methylphenol
Concen: 40.169 ng
RT: 15.442 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:198 Resp: 321412

Ion	Ratio	Lower	Upper
198	100		
51	36.5	18.4	58.4
105	38.8	18.5	58.5

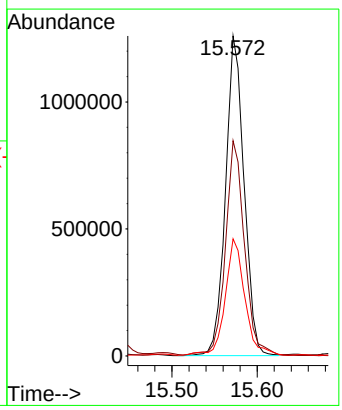


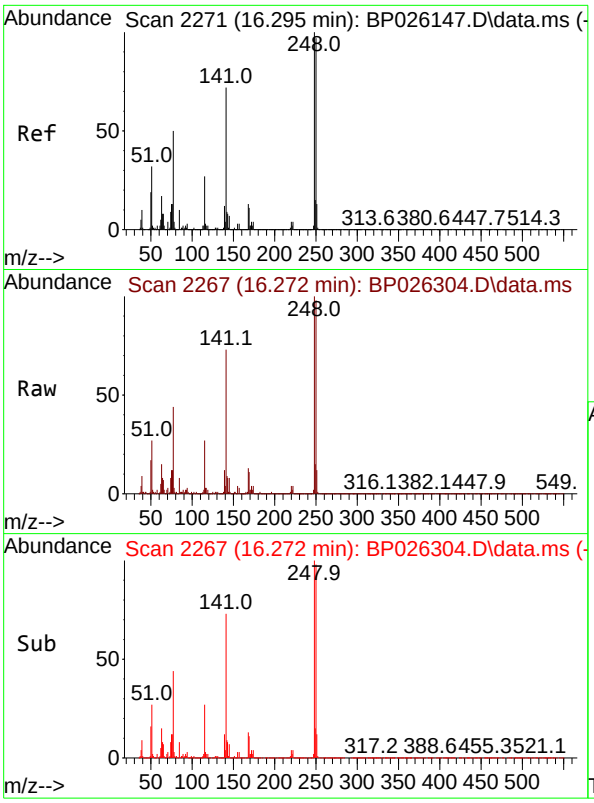


#66
n-Nitrosodiphenylamine
Concen: 45.402 ng
RT: 15.572 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:169 Resp: 1901710

Ion	Ratio	Lower	Upper
169	100		
168	67.3	53.1	79.7
167	36.6	28.9	43.3



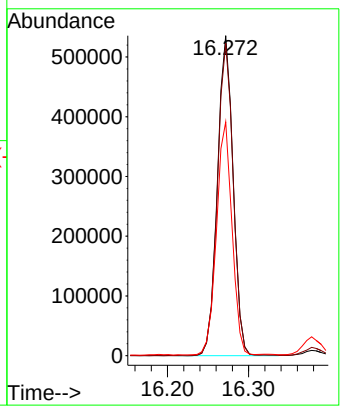


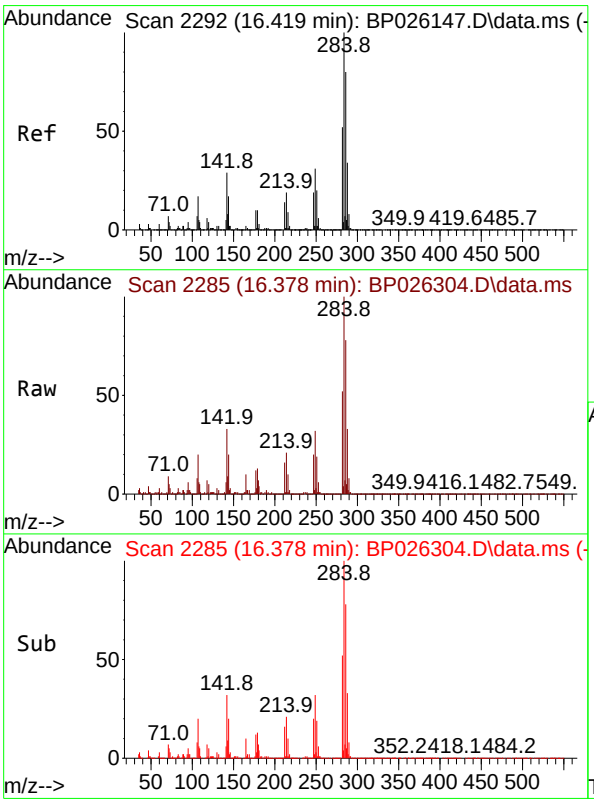
#67
4-Bromophenyl-phenylether
Concen: 48.150 ng
RT: 16.272 min Scan# 2
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:248 Resp: 723153

Ion	Ratio	Lower	Upper
248	100		
250	97.6	77.8	116.6
141	73.1	55.4	83.0

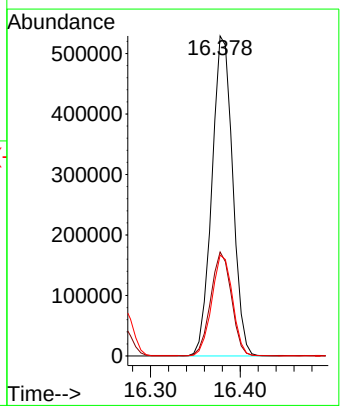


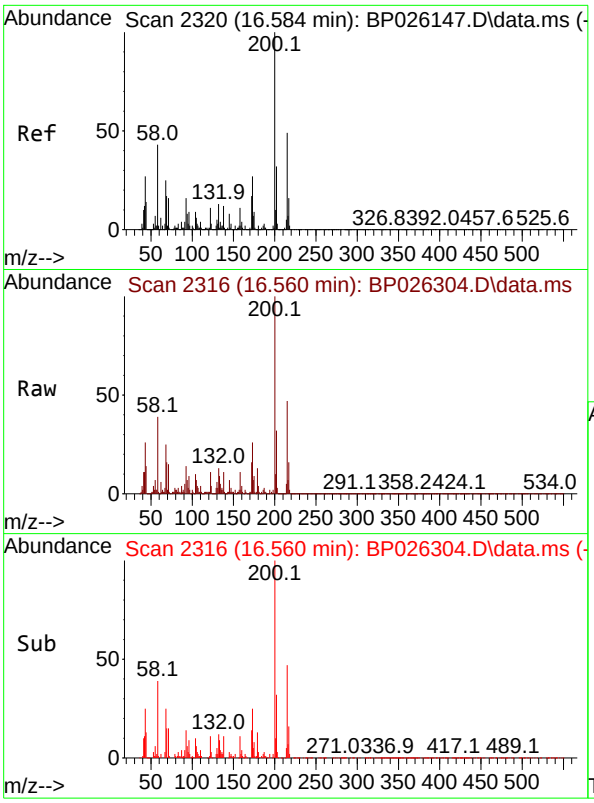


#68
Hexachlorobenzene
Concen: 48.616 ng
RT: 16.378 min Scan# 2285
Delta R.T. -0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:284 Resp: 848577

Ion	Ratio	Lower	Upper
284	100		
142	32.5	28.0	42.0
249	31.5	25.0	37.4



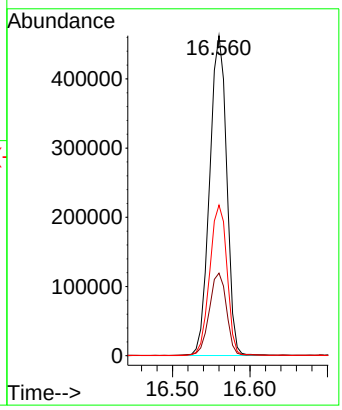


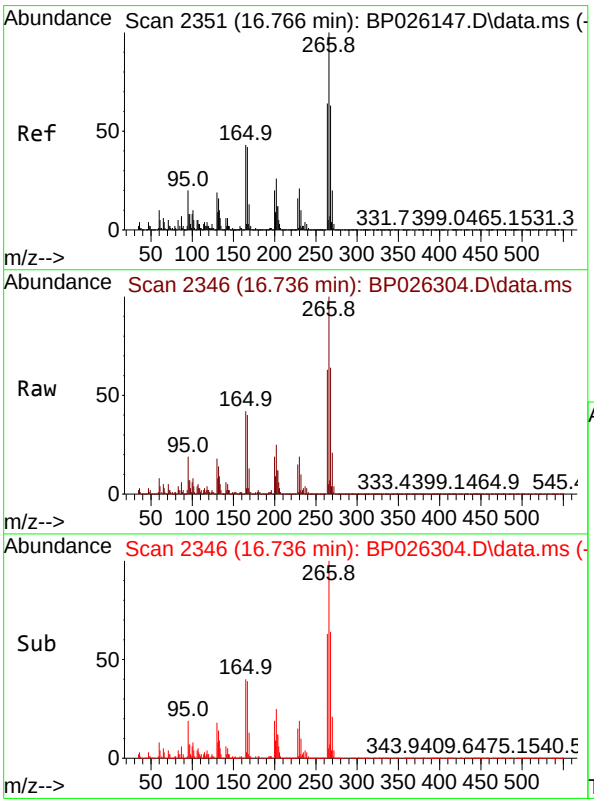
#69
Atrazine
Concen: 44.809 ng
RT: 16.560 min Scan# 2
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:200 Resp: 705686

Ion	Ratio	Lower	Upper
200	100		
173	25.8	6.7	46.7
215	47.0	27.4	67.4

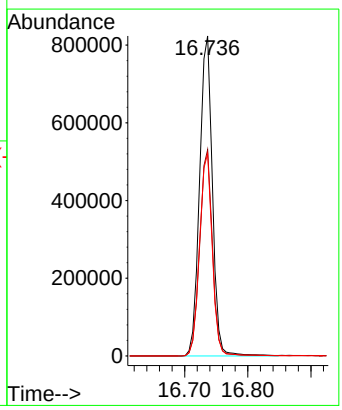


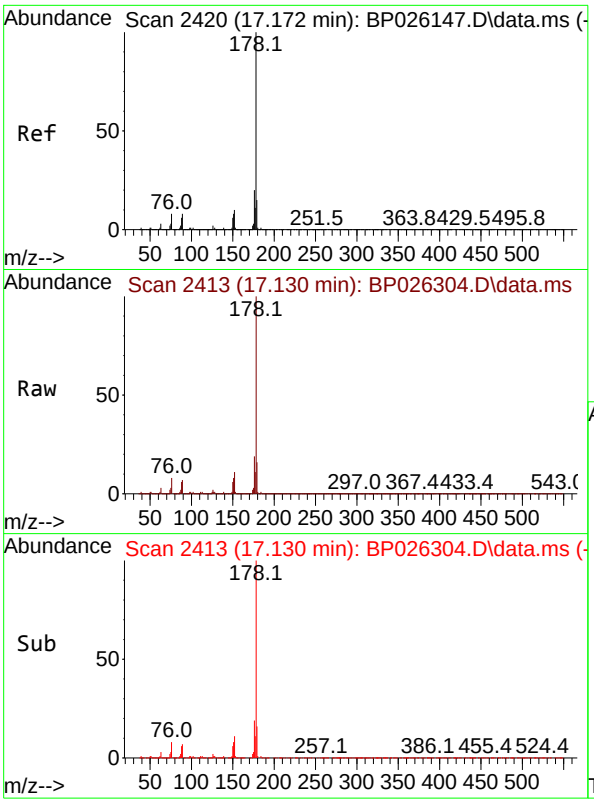


#70
Pentachlorophenol
Concen: 95.894 ng
RT: 16.736 min Scan# 2346
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:266 Resp: 1161181

Ion	Ratio	Lower	Upper
266	100		
268	64.4	51.0	76.4
264	63.3	50.2	75.2



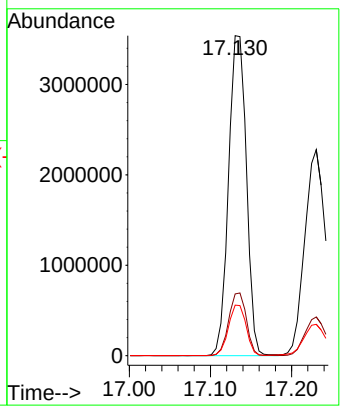


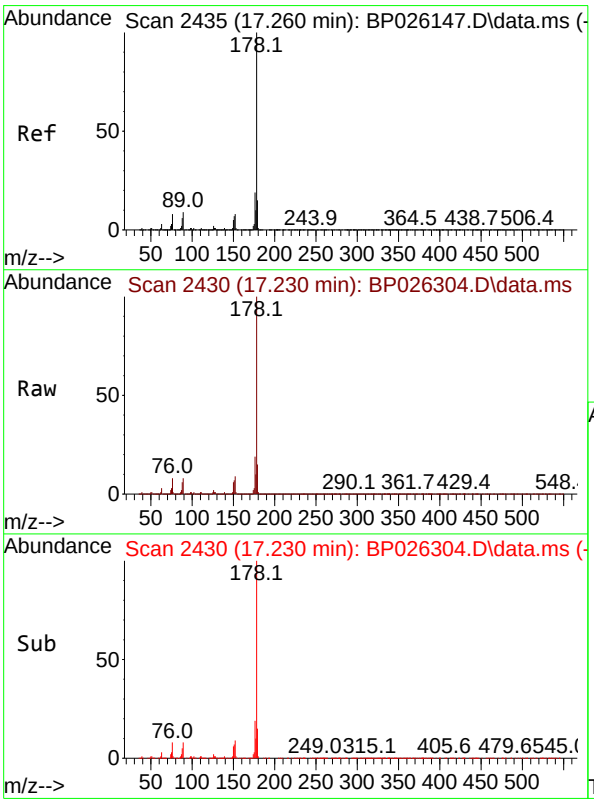
#71
Phenanthrene
Concen: 70.701 ng
RT: 17.130 min Scan# 24
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:178 Resp: 5399545

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.2
179	15.8	12.4	18.6

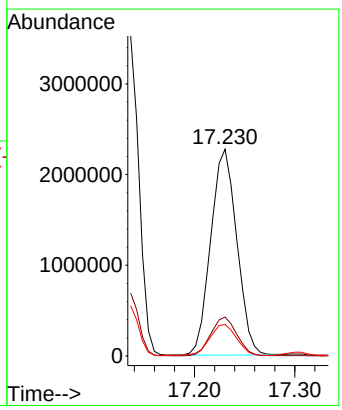


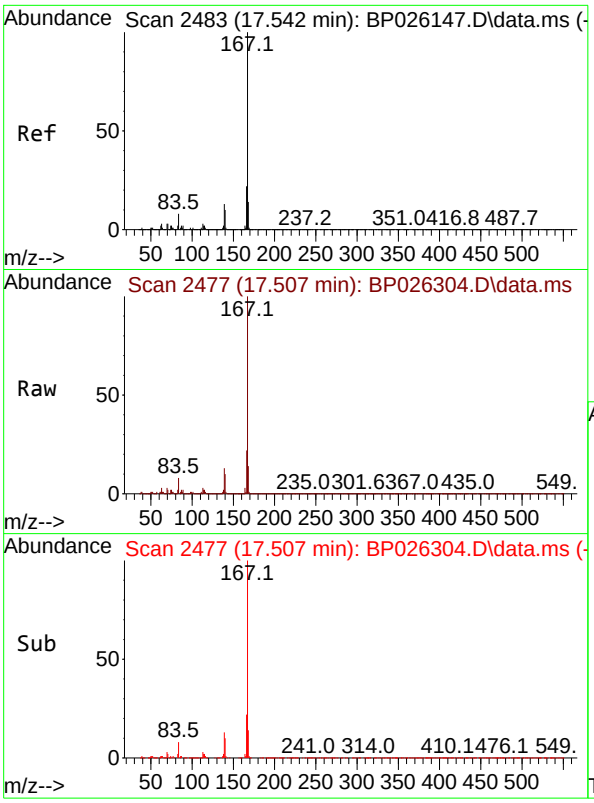


#72
Anthracene
Concen: 52.769 ng
RT: 17.230 min Scan# 2430
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:178 Resp: 4104774

Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.8	22.2
179	15.2	12.2	18.4



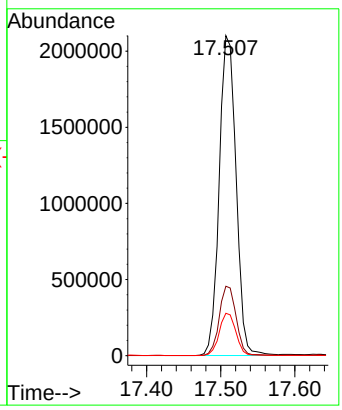


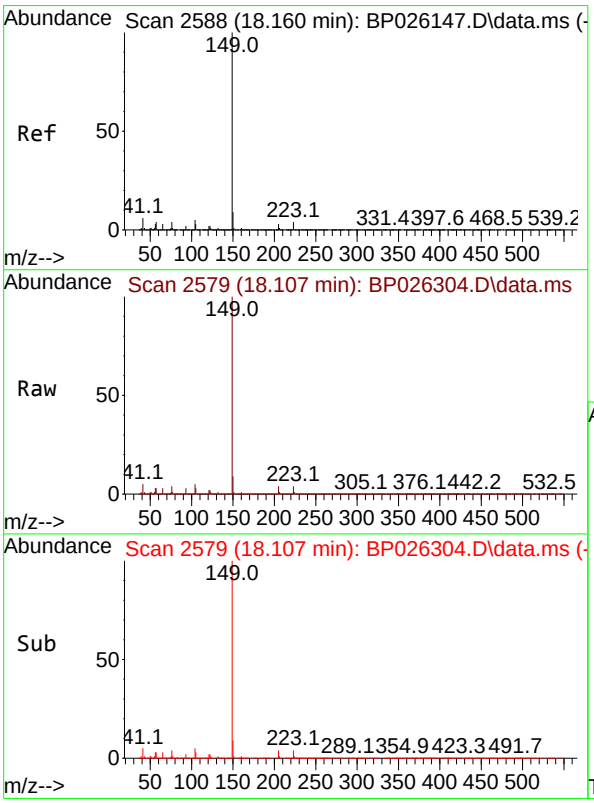
#73
Carbazole
Concen: 45.087 ng
RT: 17.507 min Scan# 24
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:167 Resp: 3320310

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.1	25.7
139	13.3	10.2	15.4

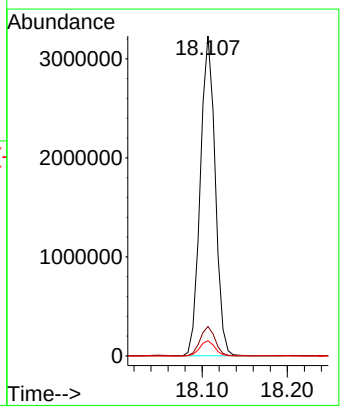


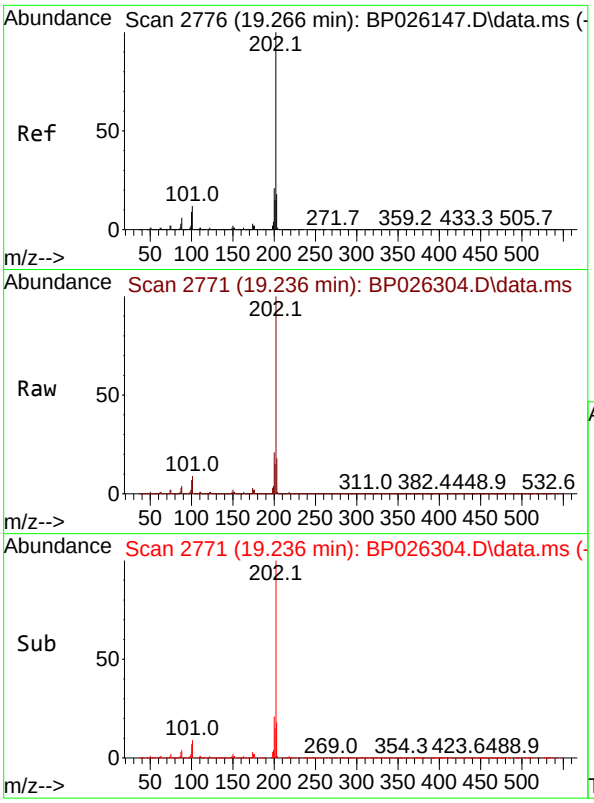


#74
Di-n-butylphthalate
Concen: 45.000 ng
RT: 18.107 min Scan# 2579
Delta R.T. -0.018 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:149 Resp: 3915082

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	4.7	3.6	5.4



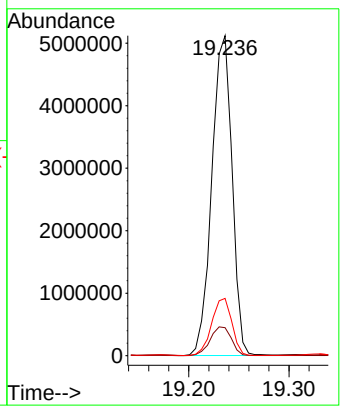


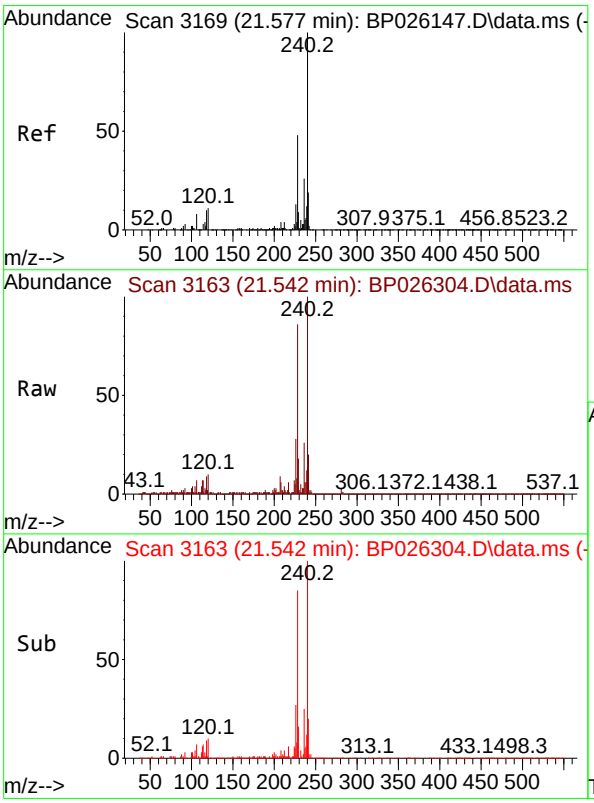
#75
Fluoranthene
Concen: 77.282 ng
RT: 19.236 min Scan# 2
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:202 Resp: 7183028

Ion	Ratio	Lower	Upper
202	100		
101	8.8	0.0	31.2
203	17.9	0.0	37.7

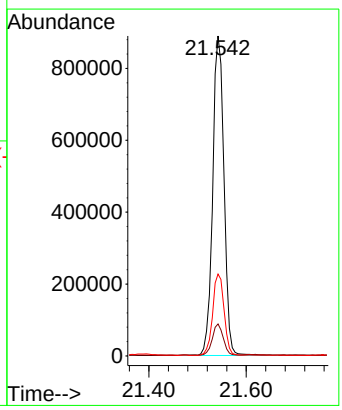


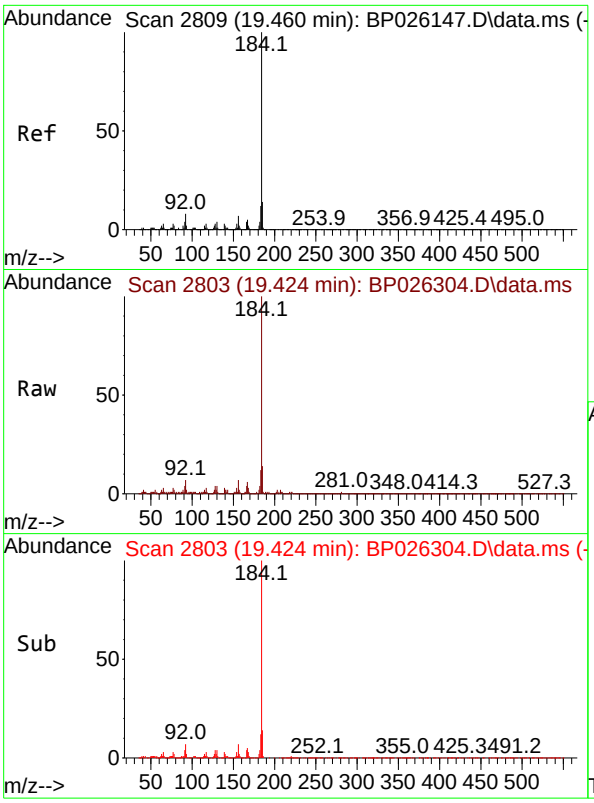


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.542 min Scan# 3163
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:240 Resp: 1425670

Ion	Ratio	Lower	Upper
240	100		
120	10.0	9.0	13.4
236	25.6	20.4	30.6



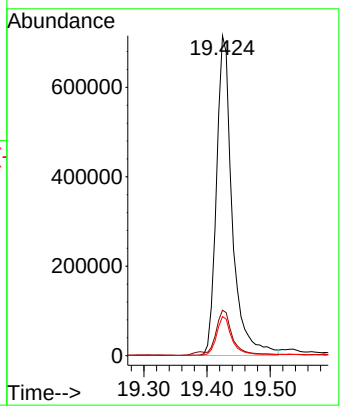


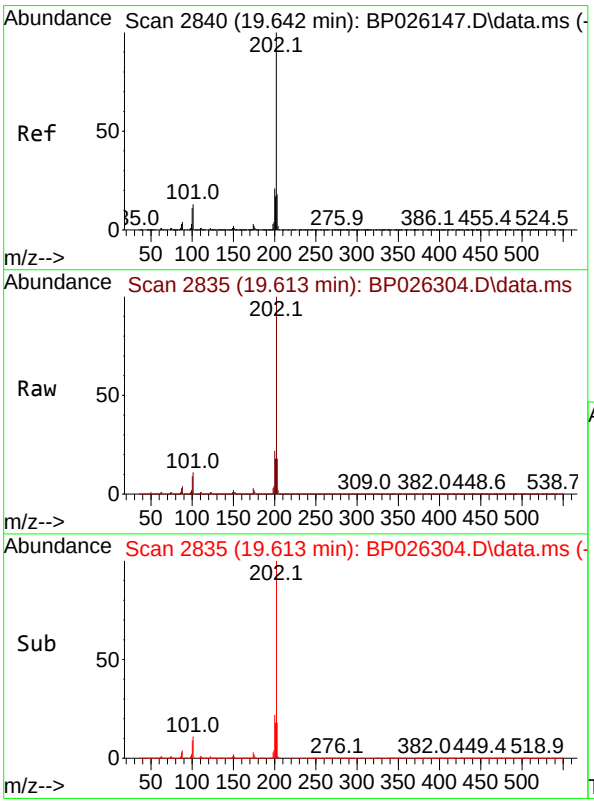
#77
Benzidine
Concen: 27.672 ng
RT: 19.424 min Scan# 2
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:184 Resp: 1238633

Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.3	16.9
183	12.2	9.0	13.6

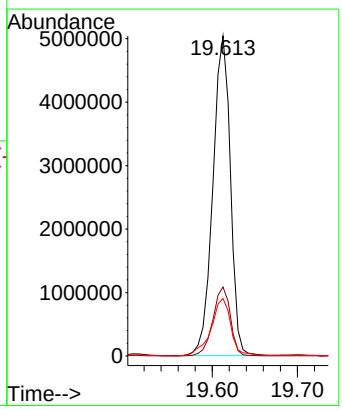


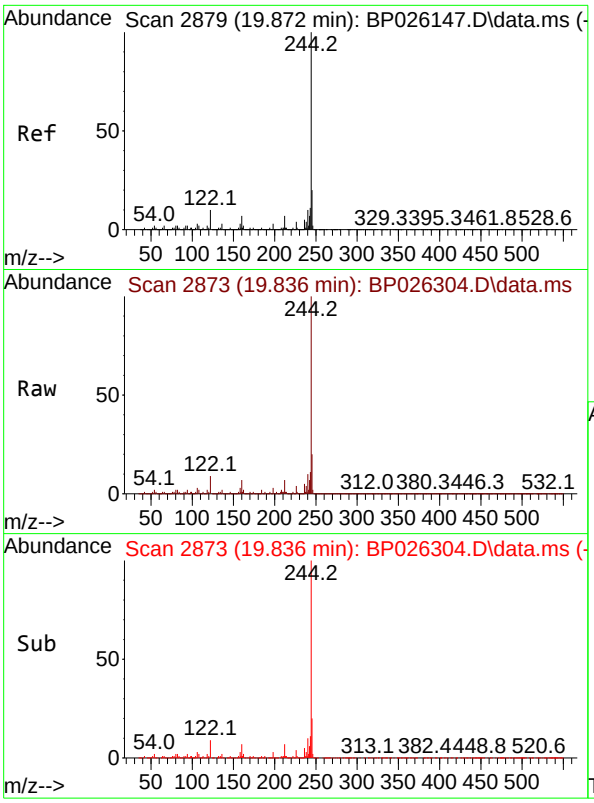


#78
Pyrene
Concen: 77.522 ng
RT: 19.613 min Scan# 2835
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:202 Resp: 7202140

Ion	Ratio	Lower	Upper
202	100		
200	21.6	16.9	25.3
203	17.9	13.8	20.8



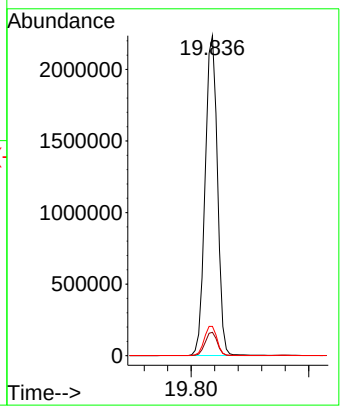


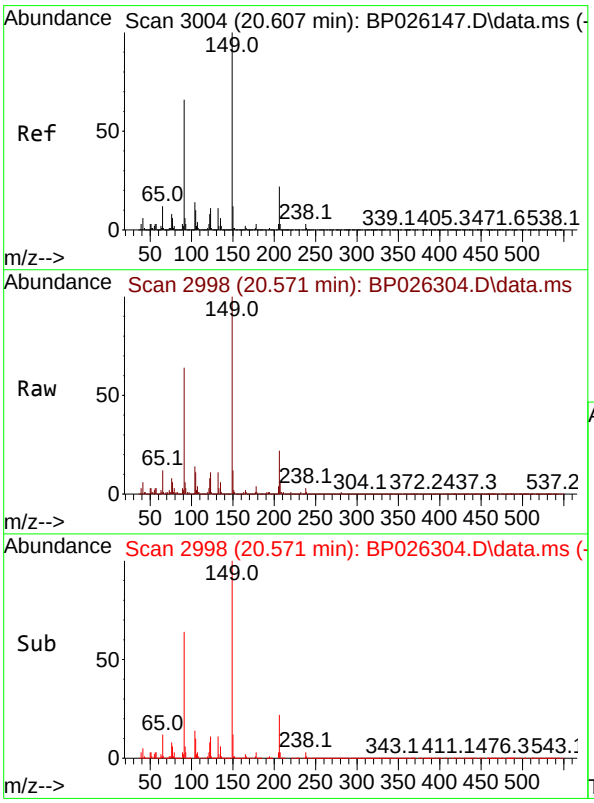
#79
Terphenyl-d14
Concen: 46.366 ng
RT: 19.836 min Scan# 2
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:244 Resp: 3234084

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.8	8.8
122	9.1	8.2	12.2

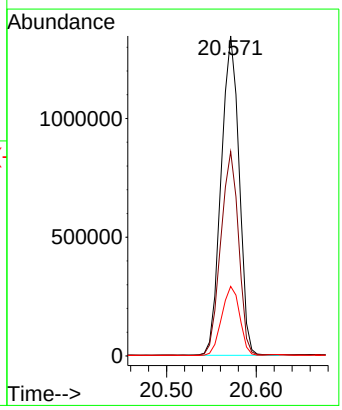


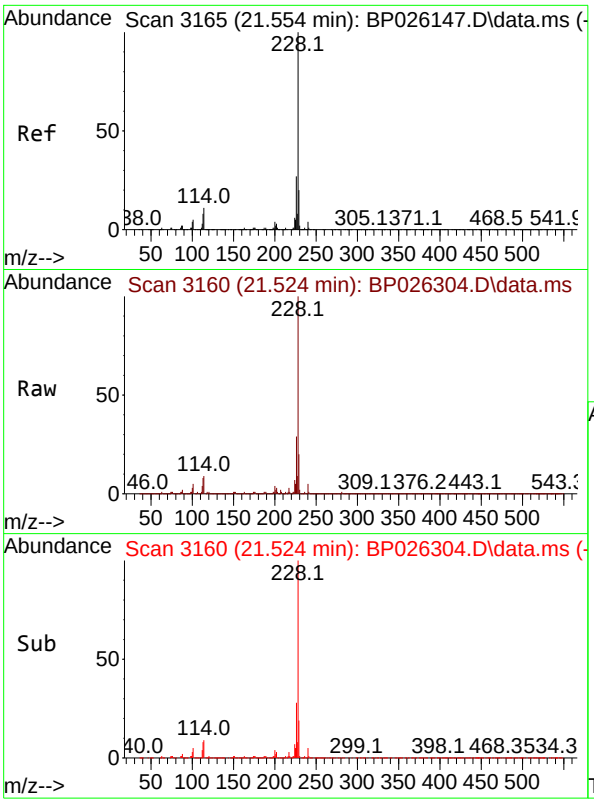


#80
Butylbenzylphthalate
Concen: 45.939 ng
RT: 20.571 min Scan# 2998
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:149 Resp: 1873089

Ion	Ratio	Lower	Upper
149	100		
91	63.9	52.6	79.0
206	21.8	16.9	25.3



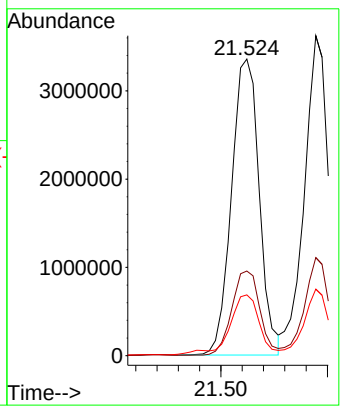


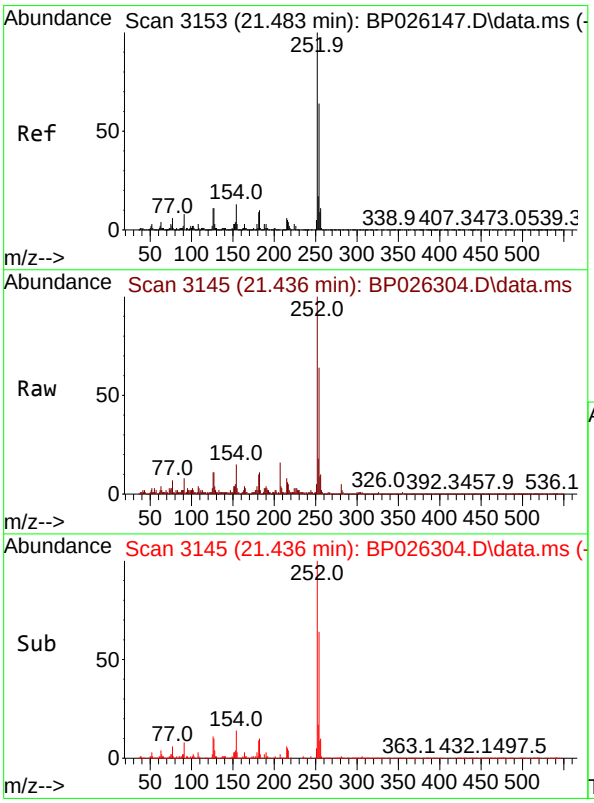
#81
Benzo(a)anthracene
Concen: 62.098 ng
RT: 21.524 min Scan# 3
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:228 Resp: 6072999

Ion	Ratio	Lower	Upper
228	100		
226	28.5	21.8	32.8
229	20.5	15.9	23.9

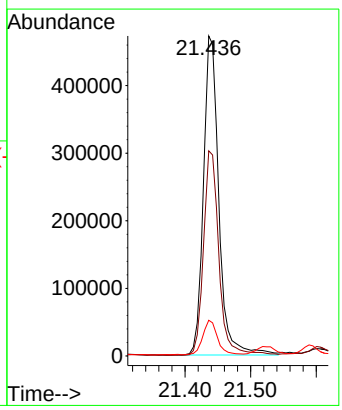


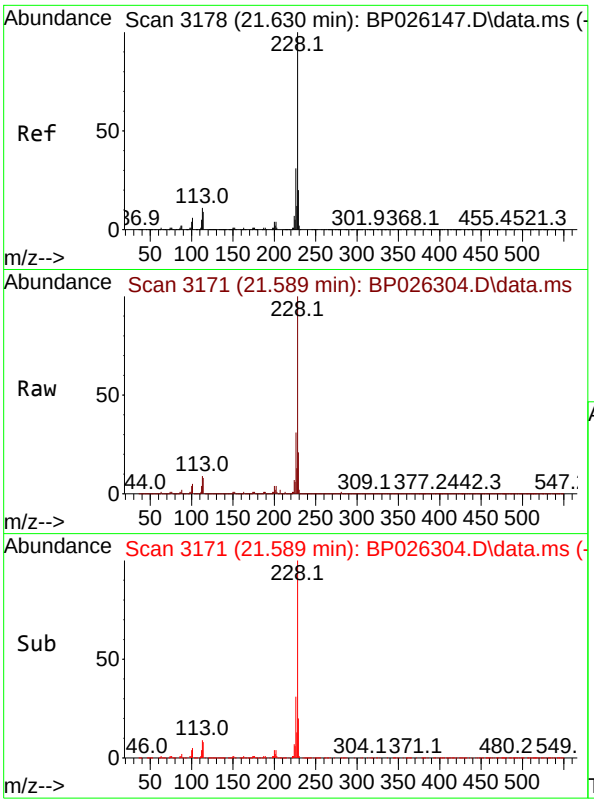


#82
3,3'-Dichlorobenzidine
Concen: 21.666 ng
RT: 21.436 min Scan# 3145
Delta R.T. -0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:252 Resp: 770918

Ion	Ratio	Lower	Upper
252	100		
254	64.1	51.2	76.8
126	11.2	8.2	12.4



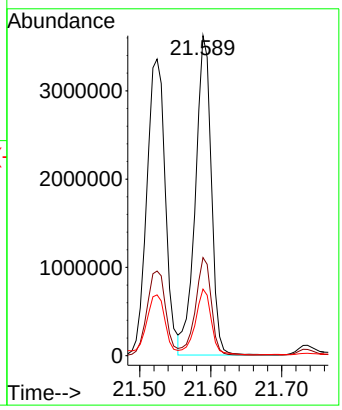


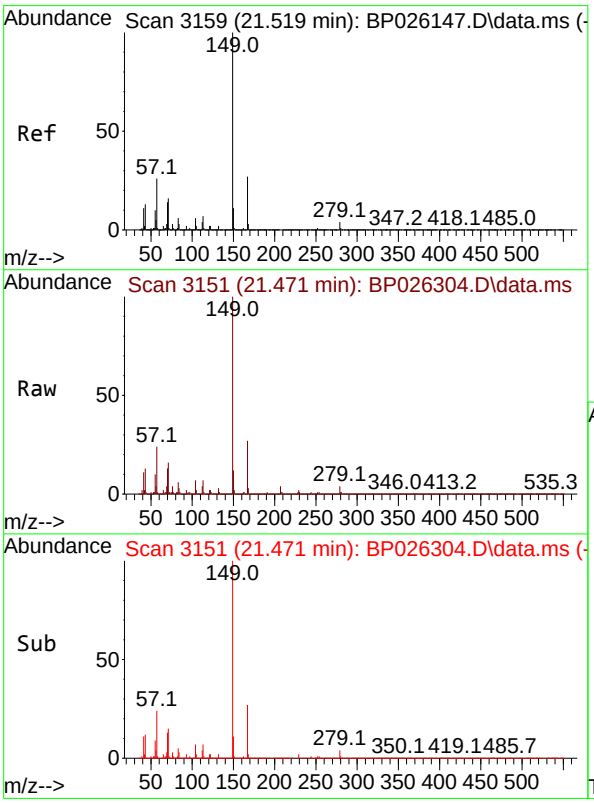
#83
Chrysene
Concen: 61.018 ng
RT: 21.589 min Scan# 3
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:228 Resp: 5650291

Ion	Ratio	Lower	Upper
228	100		
226	30.6	23.9	35.9
229	20.8	15.9	23.9

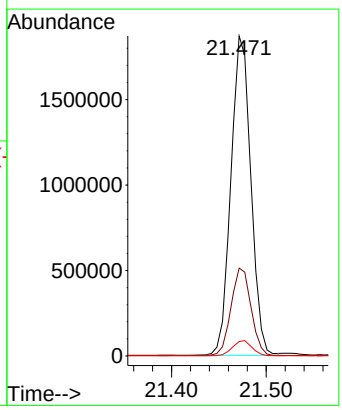


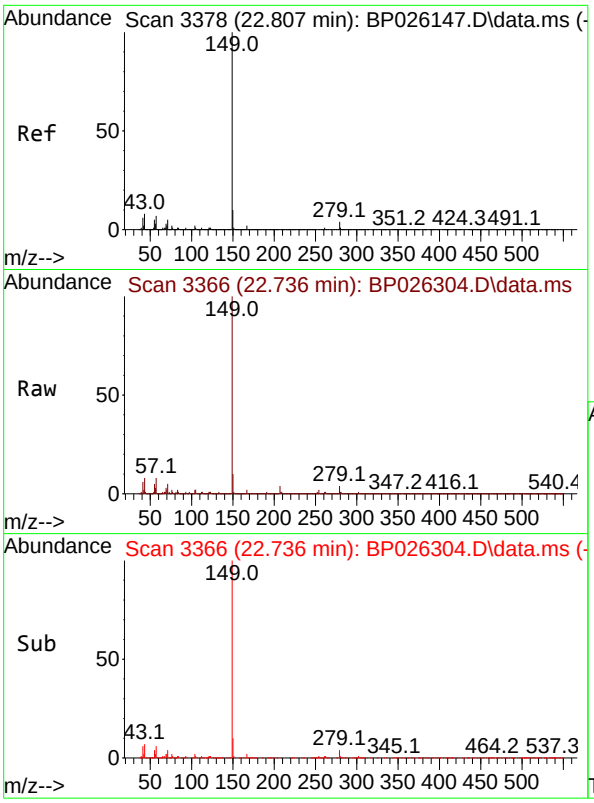


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.491 ng
RT: 21.471 min Scan# 3151
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:149 Resp: 2728731

Ion	Ratio	Lower	Upper
149	100		
167	27.5	22.1	33.1
279	4.5	3.3	4.9



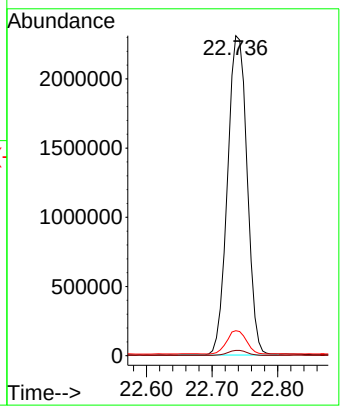


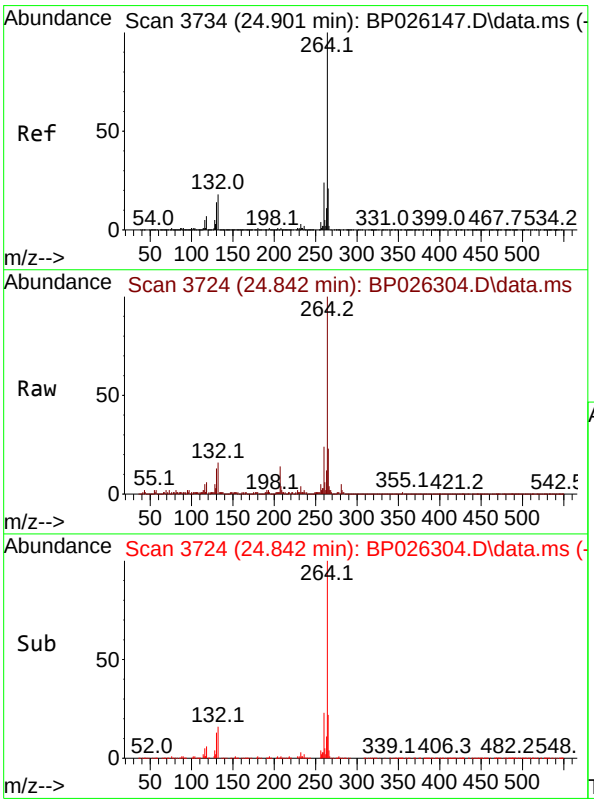
#85
Di-n-octyl phthalate
Concen: 44.333 ng
RT: 22.736 min Scan# 3
Delta R.T. -0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:149 Resp: 4793558

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	7.3	6.6	10.0

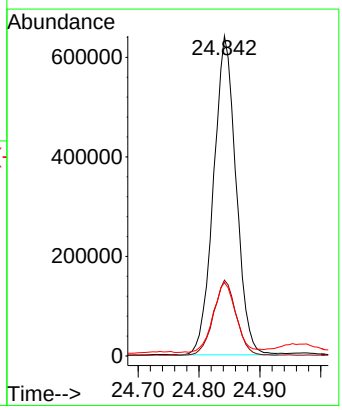


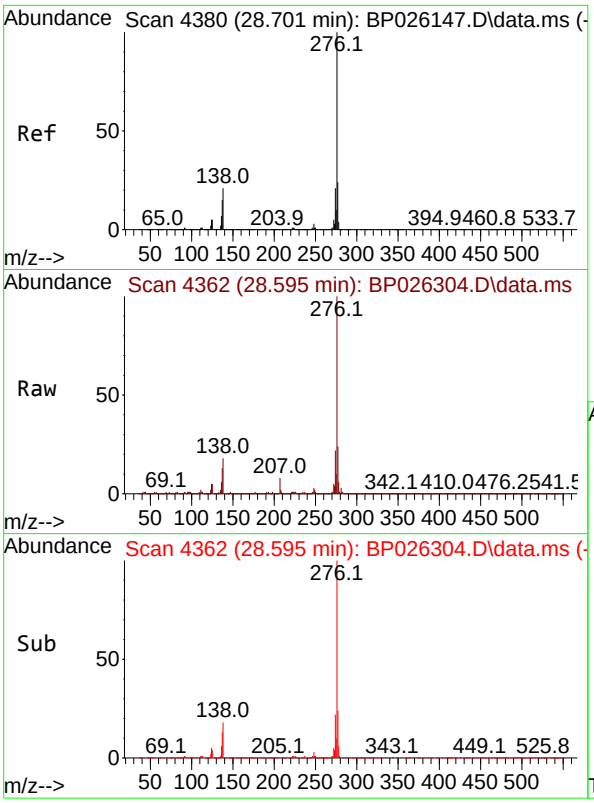


#86
Perylene-d12
Concen: 20.000 ng
RT: 24.842 min Scan# 3724
Delta R.T. 0.017 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:264 Resp: 1646333

Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.7	28.1
265	22.9	17.5	26.3



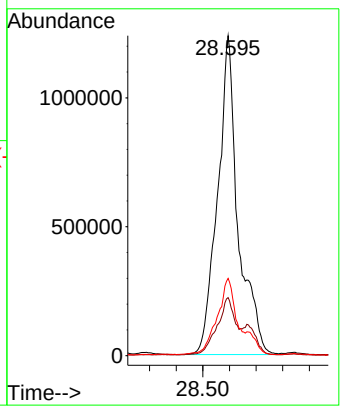


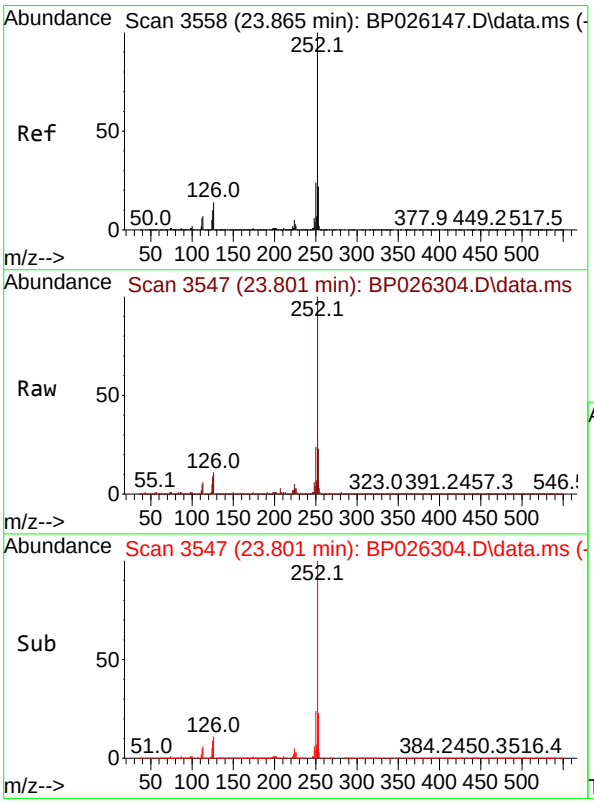
#87
Indeno(1,2,3-cd)pyrene
Concen: 53.259 ng
RT: 28.595 min Scan# 4
Delta R.T. 0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:276 Resp: 6626685

Ion	Ratio	Lower	Upper
276	100		
138	16.6	13.8	20.8
277	21.9	16.7	25.1

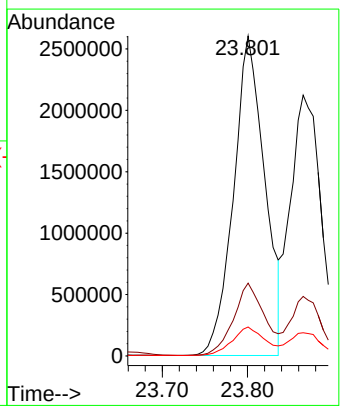


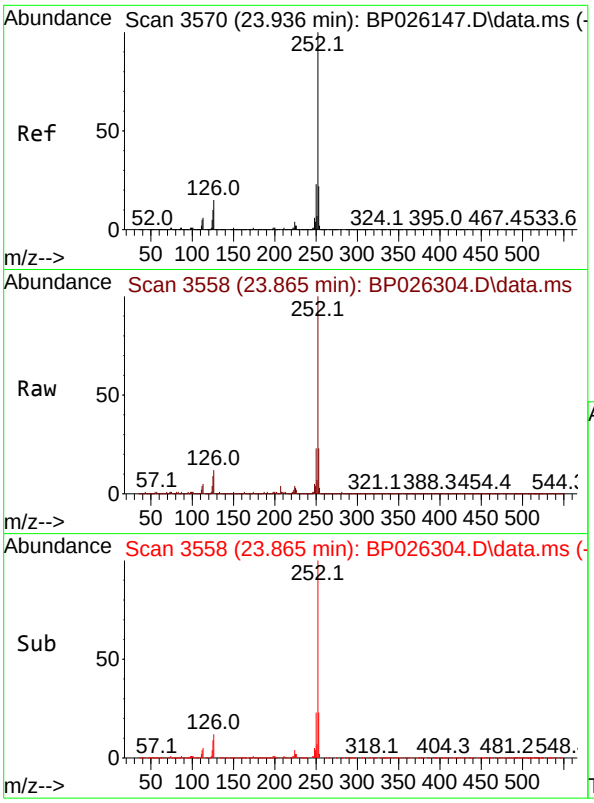


#88
Benzo(b)fluoranthene
Concen: 66.288 ng
RT: 23.801 min Scan# 3547
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:252 Resp: 6632481

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.6	26.4
125	9.0	8.2	12.4



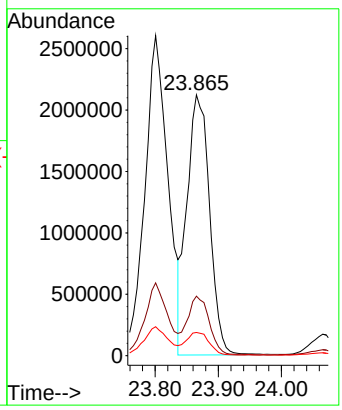


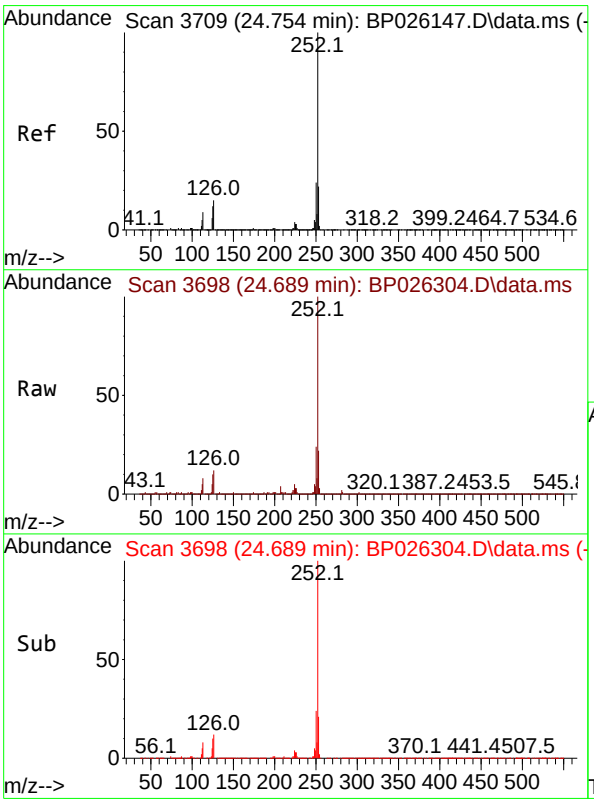
#89
Benzo(k)fluoranthene
Concen: 52.849 ng
RT: 23.865 min Scan# 3
Delta R.T. -0.000 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:252 Resp: 5289470

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.6	26.4
125	8.9	7.5	11.3

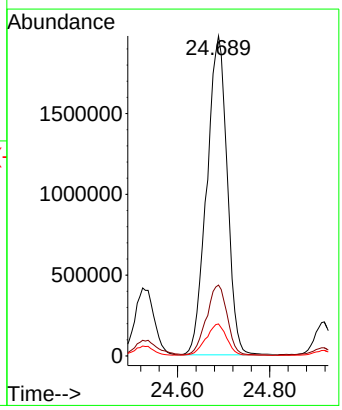


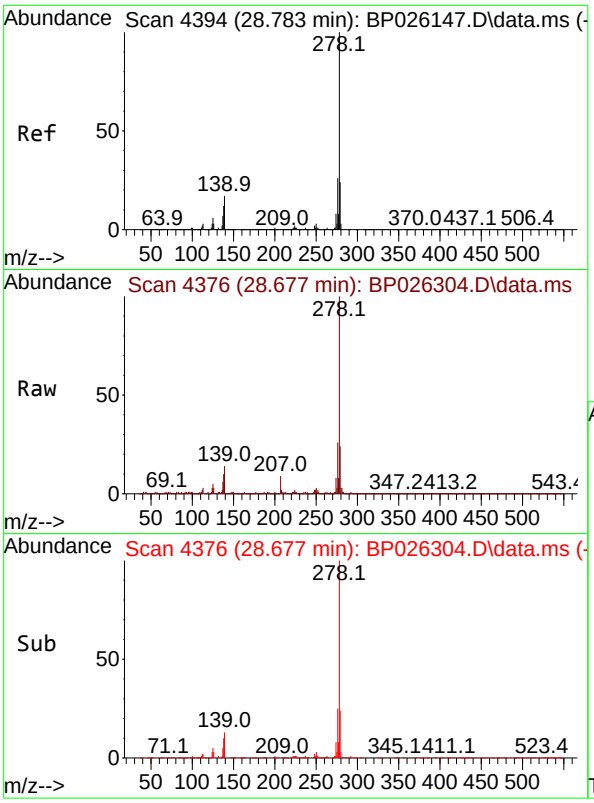


#90
Benzo(a)pyrene
Concen: 63.853 ng
RT: 24.689 min Scan# 3698
Delta R.T. 0.006 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:252 Resp: 6058181

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.2
125	10.0	9.0	13.6



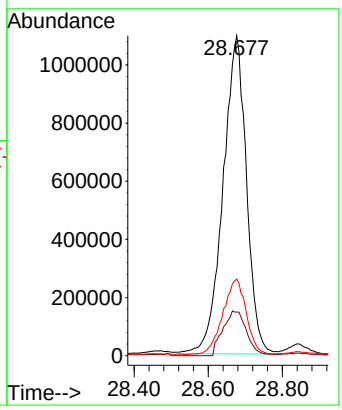


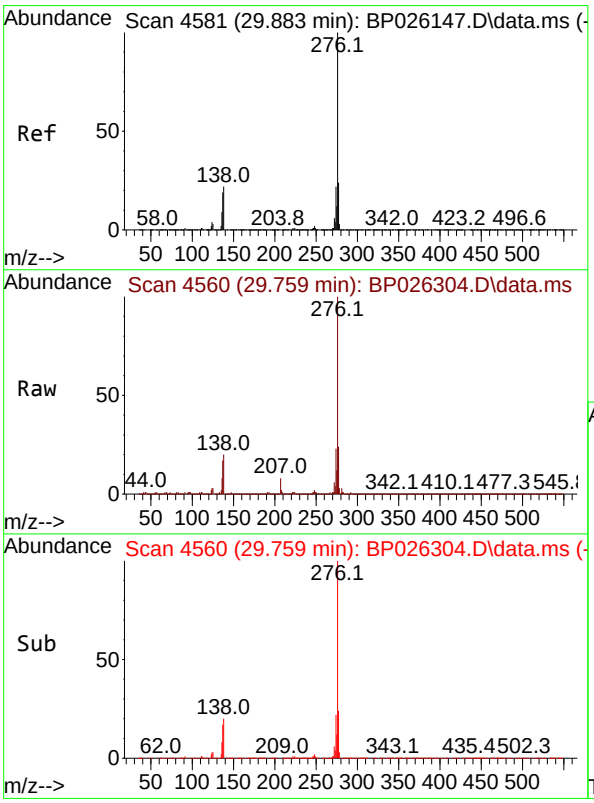
#91
Dibenzo(a,h)anthracene
Concen: 47.311 ng
RT: 28.677 min Scan# 4
Delta R.T. 0.029 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Instrument :
BNA_P
ClientSampleId :
PL-01-12102025MS

Tgt Ion:278 Resp: 4814804

Ion	Ratio	Lower	Upper
278	100		
139	13.7	13.2	19.8
279	24.0	19.2	28.8





#92
Benzo(g,h,i)perylene
Concen: 56.574 ng
RT: 29.759 min Scan# 4560
Delta R.T. 0.012 min
Lab File: BP026304.D
Acq: 11 Dec 2025 22:44

Tgt Ion:276 Resp: 5739568

Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.8	28.2
138	19.8	17.8	26.6