Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021524\
Data File : BP019725.D
Acq On : 15 Feb 2024 16:20
Operator : MA/JU
Sample : P1483-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Quant Time: Feb 15 16:47:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 00:51:48 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.905	152	83915	20.000	ng		-0.01
21) Naphthalene-d8	10.704	136	296257	20.000	ng		-0.01
39) Acenaphthene-d10	14.540	164	181241	20.000	ng		-0.01
64) Phenanthrene-d10	17.298	188	396039	20.000	ng		0.00
76) Chrysene-d12	21.392	240	401008	20.000	ng		0.00
86) Perylene-d12	23.810	264	516876	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.475	112	370937	71.253	ng		-0.01
7) Phenol-d6	7.075	99	475304	67.712	ng		-0.01
23) Nitrobenzene-d5	9.075	82	327905	47.960	ng		-0.01
42) 2,4,6-Tribromophenol	16.034	330	232149	87.728	ng		0.00
45) 2-Fluorobiphenyl	13.163	172	677577	46.217	ng		-0.02
79) Terphenyl-d14	19.863	244	1036312	42.499	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.381	88	73598	36.694	ng		98
3) Pyridine	3.781	79	197617	36.341	ng		96
4) n-Nitrosodimethylamine	3.699	42	100279	42.357	ng		96
6) Aniline	7.234	93	251000	36.800	ng		99
8) 2-Chlorophenol	7.463	128	239939	44.893	ng		96
9) Benzaldehyde	7.052	77	46626	9.474	ng		97
10) Phenol	7.105	94	294106	42.038	ng		99
11) bis(2-Chloroethyl)ether	7.340	93	227993	41.888	ng		97
12) 1,3-Dichlorobenzene	7.787	146	280747	42.928	ng		96
13) 1,4-Dichlorobenzene	7.940	146	289014	43.619	ng		98
14) 1,2-Dichlorobenzene	8.252	146	274295	42.786	ng		97
15) Benzyl Alcohol	8.152	79	238877	42.591	ng		100
16) 2,2'-oxybis(1-Chloropr...	8.428	45	216761	39.825	ng		99
17) 2-Methylphenol	8.352	107	194624	41.321	ng		98
18) Hexachloroethane	8.969	117	107273	41.769	ng		98
19) n-Nitroso-di-n-propyla...	8.722	70	182235	38.008	ng		99
20) 3+4-Methylphenols	8.681	107	260917	40.590	ng		98
22) Acetophenone	8.734	105	365233	43.275	ng	#	98
24) Nitrobenzene	9.116	77	283912	41.243	ng		98
25) Isophorone	9.646	82	491700	41.295	ng		99
26) 2-Nitrophenol	9.822	139	129785	49.447	ng		99
27) 2,4-Dimethylphenol	9.887	122	171032	50.959	ng		97
28) bis(2-Chloroethoxy)met...	10.128	93	279574	41.499	ng		99
29) 2,4-Dichlorophenol	10.357	162	231218	45.574	ng		98
30) 1,2,4-Trichlorobenzene	10.563	180	280972	45.167	ng		99
31) Naphthalene	10.752	128	702111	43.211	ng		100
32) Benzoic acid	10.040	122	157606	48.197	ng		98
33) 4-Chloroaniline	10.875	127	104361	17.368	ng		99
34) Hexachlorobutadiene	11.022	225	205556	44.591	ng		99
35) Caprolactam	11.681	113	65080	45.312	ng		98
36) 4-Chloro-3-methylphenol	11.999	107	241575	43.668	ng		98
37) 2-Methylnaphthalene	12.363	142	484353	43.074	ng		100
38) 1-Methylnaphthalene	12.581	142	456312	41.294	ng		100
40) 1,2,4,5-Tetrachloroben...	12.728	216	337034	48.218	ng		99
41) Hexachlorocyclopentadiene	12.693	237	379622	120.223	ng		100
43) 2,4,6-Trichlorophenol	12.975	196	206980	48.903	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021524\
Data File : BP019725.D
Acq On : 15 Feb 2024 16:20
Operator : MA/JU
Sample : P1483-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Quant Time: Feb 15 16:47:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 00:51:48 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.046	196	220890	47.528	ng	97
46) 1,1'-Biphenyl	13.375	154	642730	44.432	ng	100
47) 2-Chloronaphthalene	13.416	162	517272	43.562	ng	97
48) 2-Nitroaniline	13.634	65	152334	45.879	ng	96
49) Acenaphthylene	14.263	152	808661	48.541	ng	100
50) Dimethylphthalate	14.010	163	629343	45.360	ng	99
51) 2,6-Dinitrotoluene	14.134	165	138908	45.569	ng	92
52) Acenaphthene	14.604	154	452945	43.806	ng	99
53) 3-Nitroaniline	14.463	138	104565	37.326	ng	94
54) 2,4-Dinitrophenol	14.669	184	164527	103.952	ng	98
55) Dibenzofuran	14.940	168	764350	45.388	ng	99
56) 4-Nitrophenol	14.769	139	219825	95.736	ng	96
57) 2,4-Dinitrotoluene	14.922	165	191676	47.983	ng	98
58) Fluorene	15.592	166	611103	45.561	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.163	232	207177	52.996	ng	95
60) Diethylphthalate	15.375	149	608629	44.102	ng	99
61) 4-Chlorophenyl-phenyle...	15.587	204	342945	45.491	ng	96
62) 4-Nitroaniline	15.622	138	128462	43.748	ng	94
63) Azobenzene	15.881	77	568232	42.580	ng	98
65) 4,6-Dinitro-2-methylph...	15.681	198	110637	48.993	ng	95
66) n-Nitrosodiphenylamine	15.810	169	524989	44.262	ng	99
67) 4-Bromophenyl-phenylether	16.487	248	225812	45.610	ng	96
68) Hexachlorobenzene	16.587	284	264134	45.685	ng	95
69) Atrazine	16.775	200	209232	53.160	ng	98
70) Pentachlorophenol	16.939	266	362930	100.801	ng	99
71) Phenanthrene	17.339	178	958408	45.984	ng	99
72) Anthracene	17.434	178	968619	46.588	ng	100
73) Carbazole	17.710	167	847685	44.880	ng	99
74) Di-n-butylphthalate	18.263	149	971283	42.530	ng	99
75) Fluoranthene	19.310	202	1175077	46.152	ng	99
77) Benzidine	19.498	184	589249	70.285	ng	100
78) Pyrene	19.657	202	1215729	42.956	ng	99
80) Butylbenzylphthalate	20.545	149	432435	40.915	ng	98
81) Benzo(a)anthracene	21.375	228	1311750	46.470	ng	99
82) 3,3'-Dichlorobenzidine	21.310	252	450265	43.773	ng	99
83) Chrysene	21.427	228	1206451	45.017	ng	99
84) Bis(2-ethylhexyl)phtha...	21.310	149	602531	37.438	ng	100
85) Di-n-octyl phthalate	22.251	149	1065147	37.616	ng	99
87) Indeno(1,2,3-cd)pyrene	26.345	276	1810978	45.772	ng	97
88) Benzo(b)fluoranthene	23.074	252	1452039	44.573	ng	99
89) Benzo(k)fluoranthene	23.122	252	1379064	44.317	ng	98
90) Benzo(a)pyrene	23.704	252	1333989	46.023	ng	99
91) Dibenzo(a,h)anthracene	26.374	278	1483855	45.600	ng	98
92) Benzo(g,h,i)perylene	27.127	276	1429066	43.289	ng	97

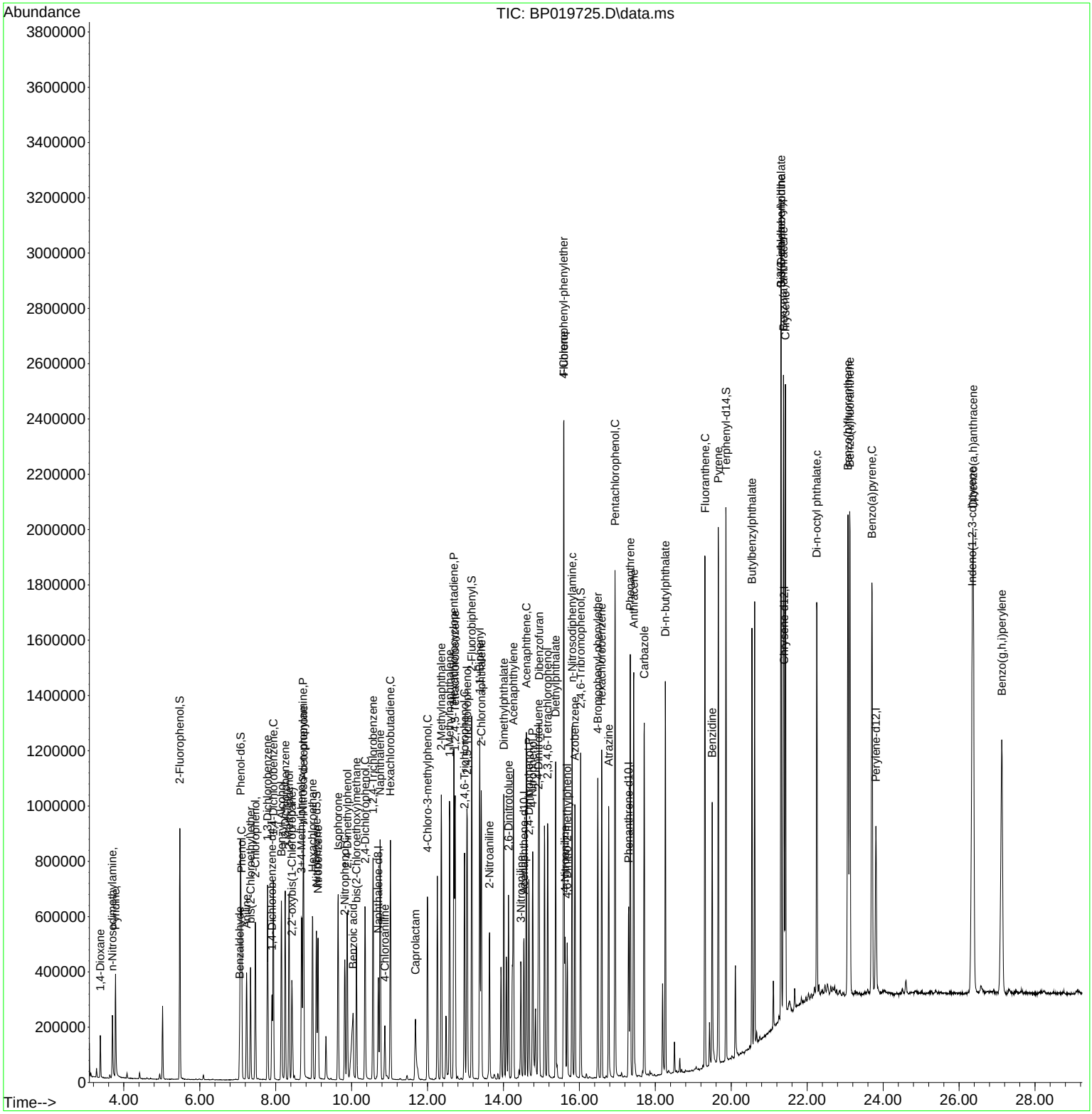
(#) = qualifier out of range (m) = manual integration (+) = signals summed

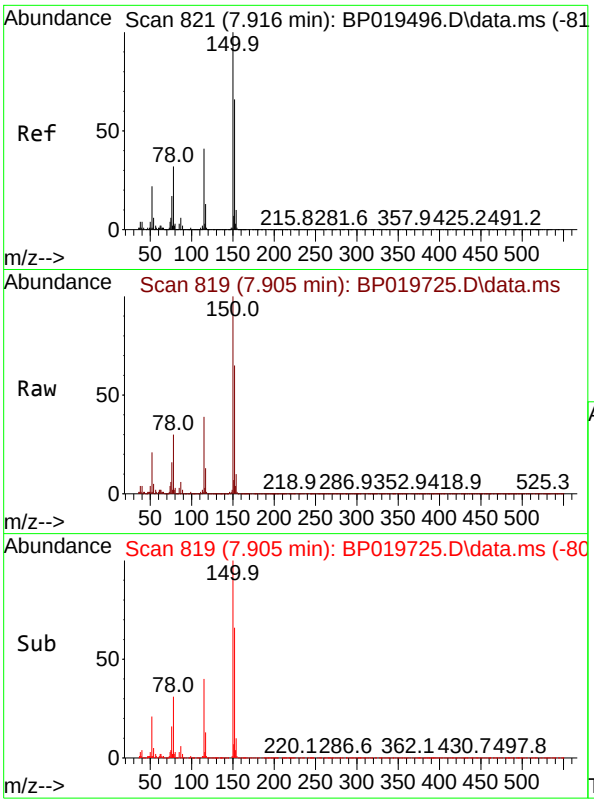
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021524\
Data File : BP019725.D
Acq On : 15 Feb 2024 16:20
Operator : MA/JU
Sample : P1483-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Quant Time: Feb 15 16:47:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 00:51:48 2024
Response via : Initial Calibration



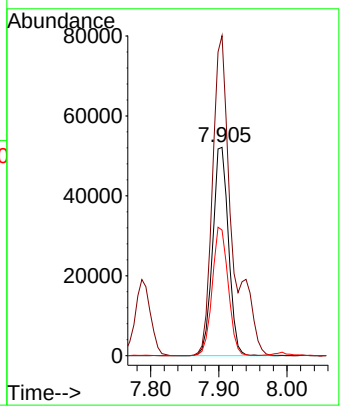


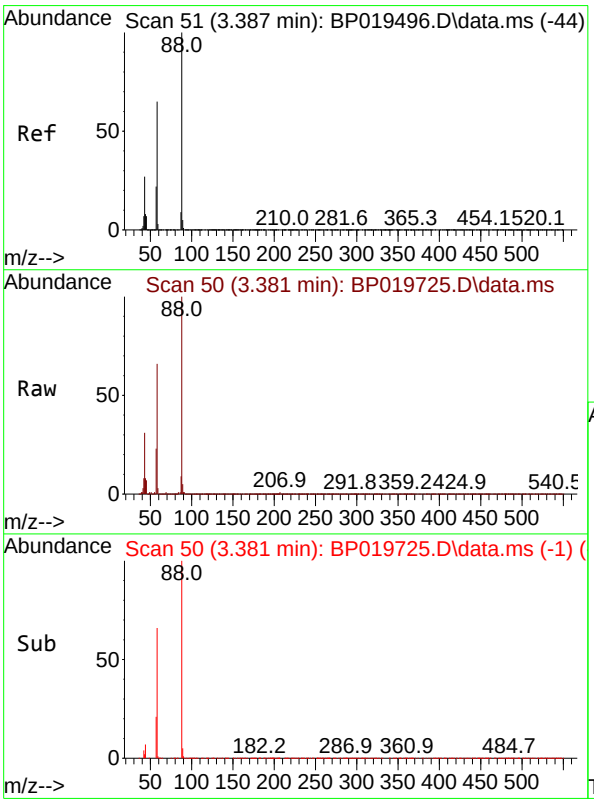
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.905 min Scan# 81
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:152 Resp: 83915

Ion	Ratio	Lower	Upper
152	100		
150	153.6	121.8	182.8
115	60.3	49.9	74.9

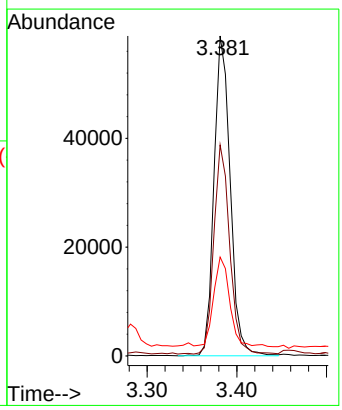


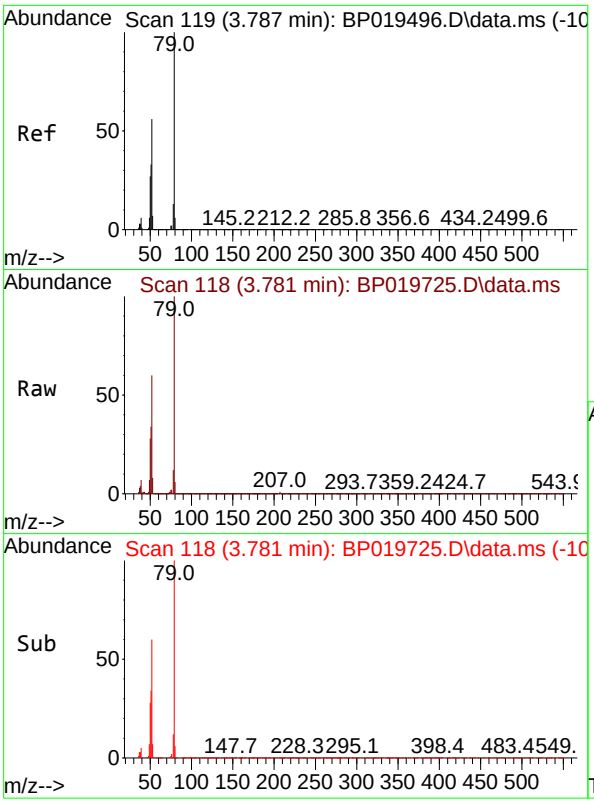


#2
1,4-Dioxane
Concen: 36.694 ng
RT: 3.381 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion: 88 Resp: 73598

Ion	Ratio	Lower	Upper
88	100		
58	63.9	52.6	78.8
43	27.7	21.9	32.9



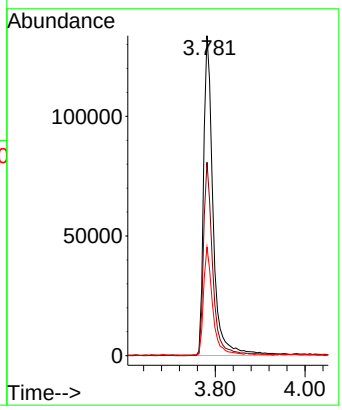


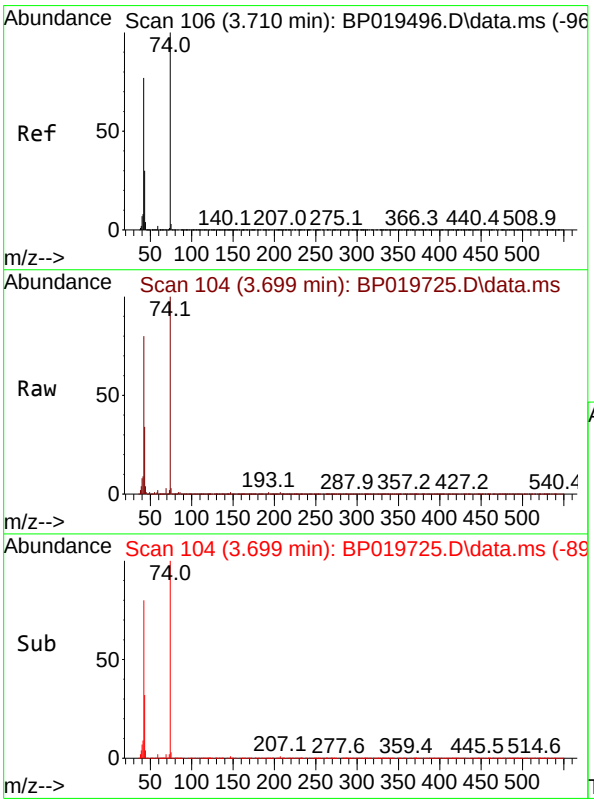
#3
Pyridine
Concen: 36.341 ng
RT: 3.781 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion: 79 Resp: 197617

Ion	Ratio	Lower	Upper
79	100		
52	60.4	45.0	67.6
51	34.0	26.8	40.2

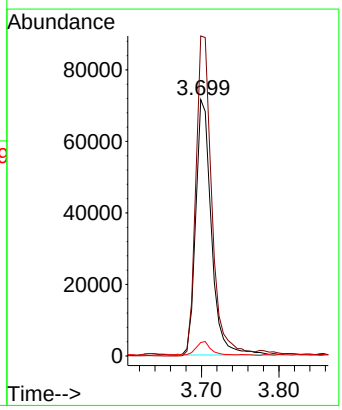


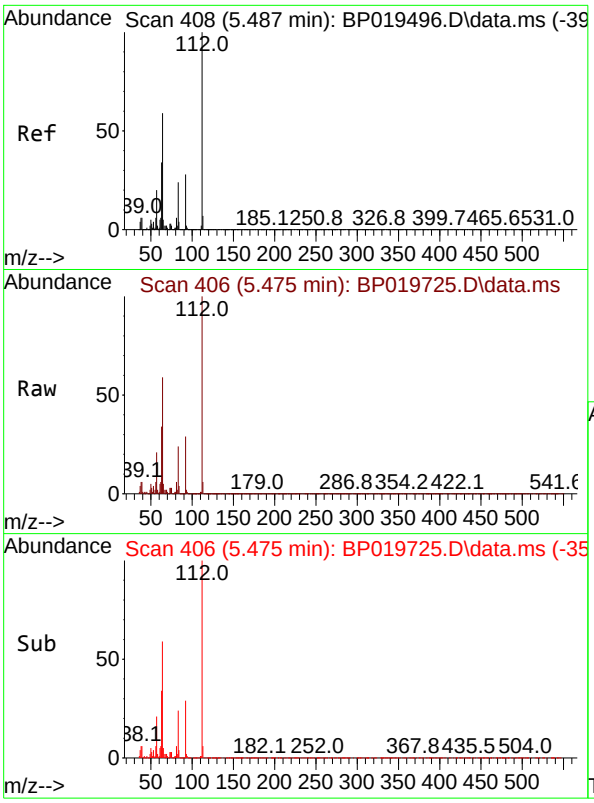


#4
n-Nitrosodimethylamine
Concen: 42.357 ng
RT: 3.699 min Scan# 104
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion: 42 Resp: 100279

Ion	Ratio	Lower	Upper
42	100		
74	124.8	103.4	155.2
44	5.3	4.8	7.2



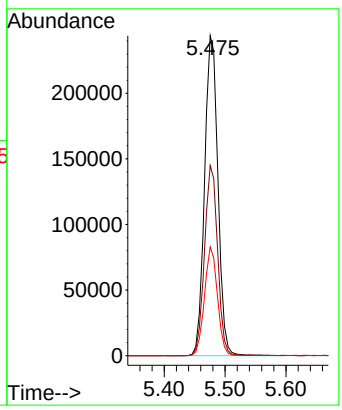


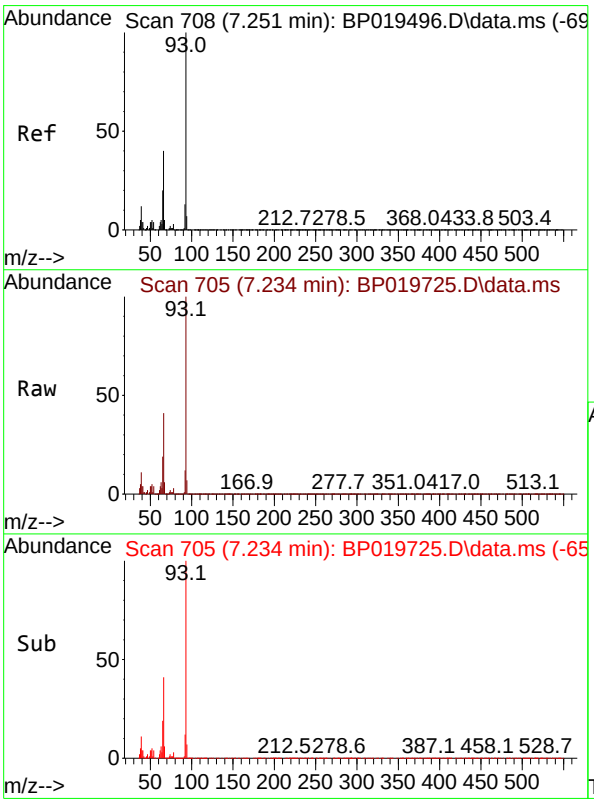
#5
2-Fluorophenol
Concen: 71.253 ng
RT: 5.475 min Scan# 4(
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:112 Resp: 370937

Ion	Ratio	Lower	Upper
112	100		
64	59.4	47.4	71.0
63	34.0	27.0	40.6

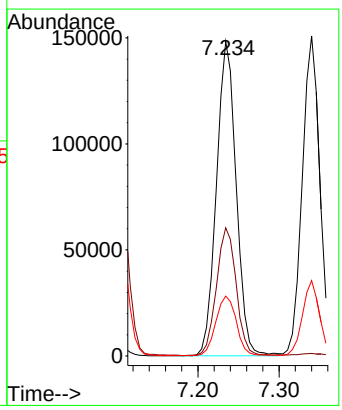


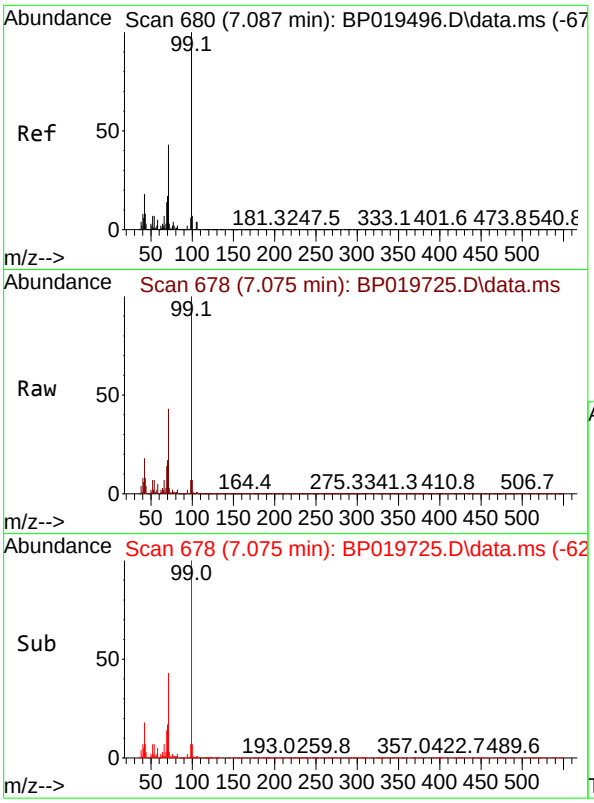


#6
Aniline
Concen: 36.800 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion: 93 Resp: 251000

Ion	Ratio	Lower	Upper
93	100		
66	40.7	32.3	48.5
65	19.0	16.4	24.6



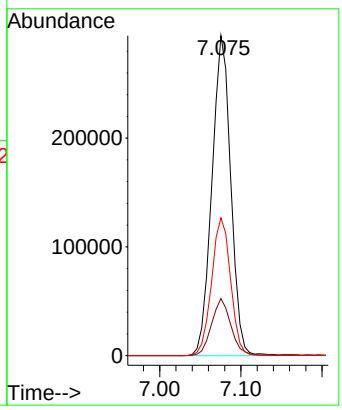


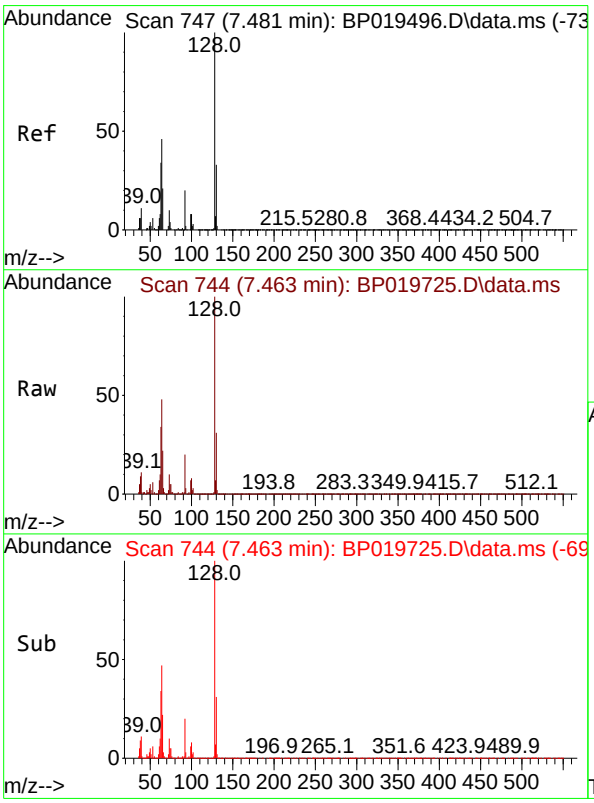
#7
Phenol-d6
Concen: 67.712 ng
RT: 7.075 min Scan# 6
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion: 99 Resp: 475304

Ion	Ratio	Lower	Upper
99	100		
42	17.8	14.7	22.1
71	43.1	34.8	52.2

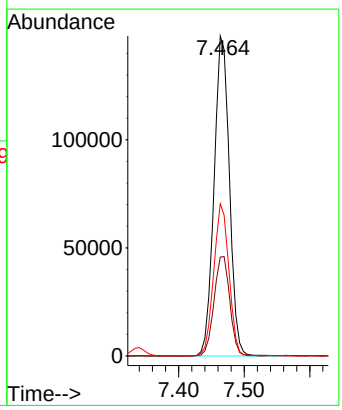


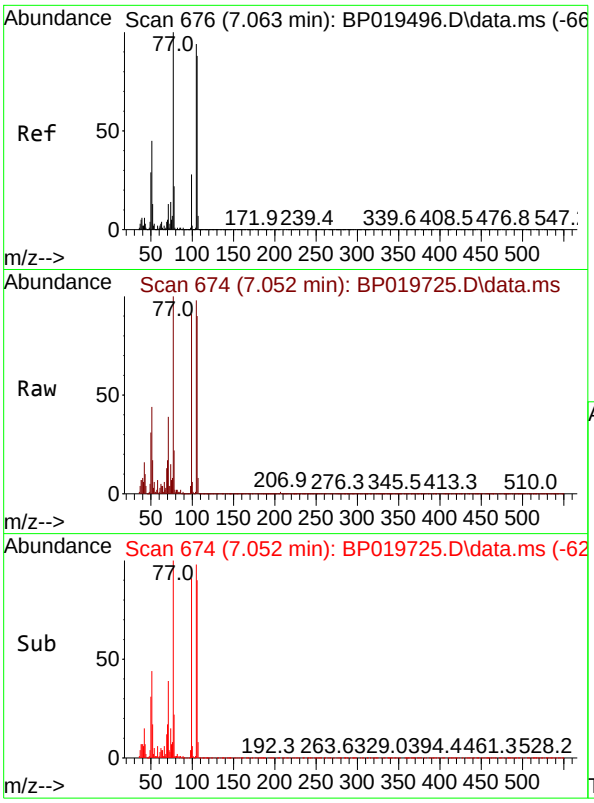


#8
2-Chlorophenol
Concen: 44.893 ng
RT: 7.463 min Scan# 744
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:128 Resp: 239939

Ion	Ratio	Lower	Upper
128	100		
130	30.9	13.3	53.3
64	47.6	29.7	69.7



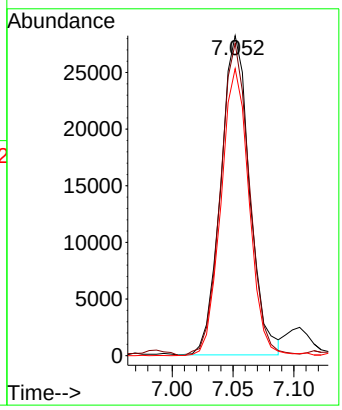


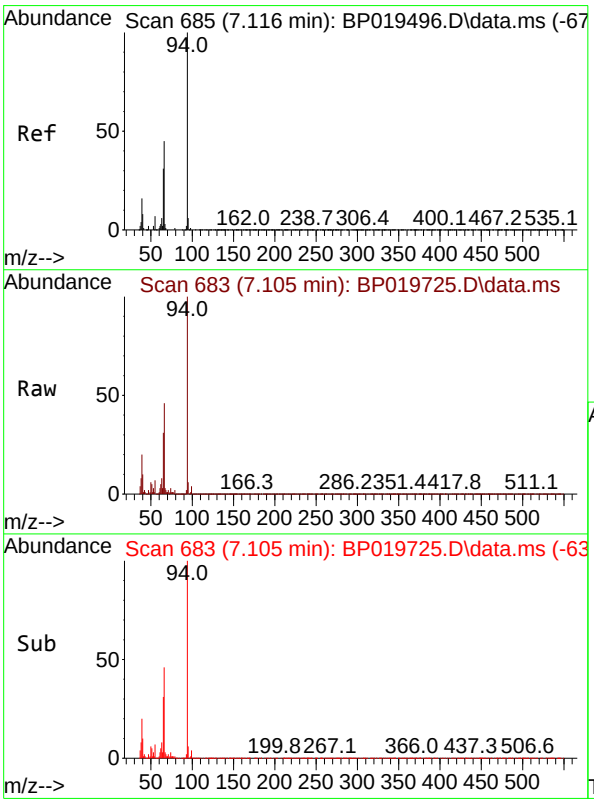
#9
Benzaldehyde
Concen: 9.474 ng
RT: 7.052 min Scan# 6
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion: 77 Resp: 46626

Ion	Ratio	Lower	Upper
77	100		
105	97.6	74.0	114.0
106	89.7	67.8	107.8

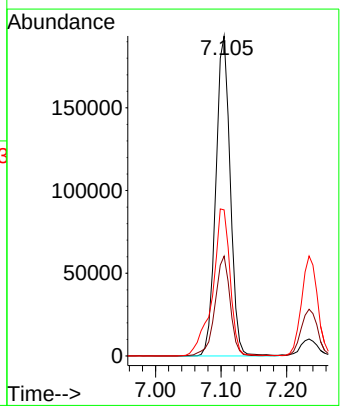


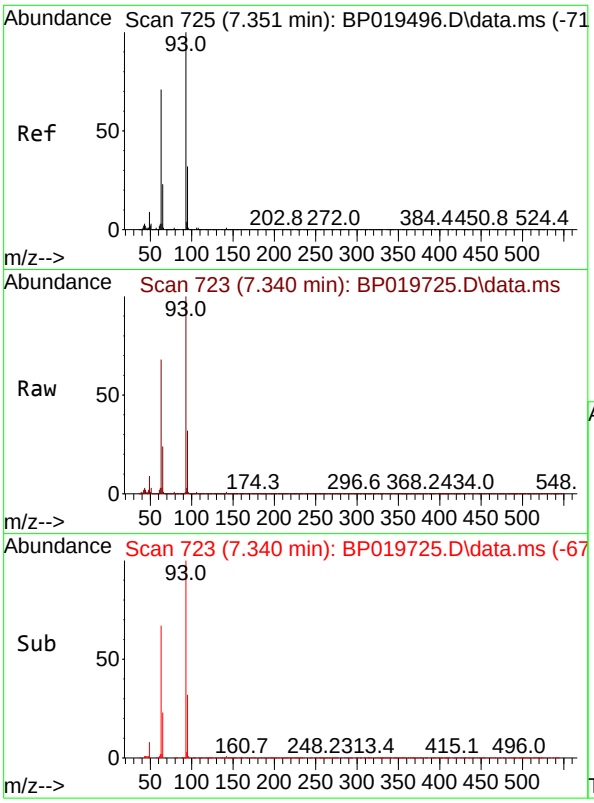


#10
Phenol
Concen: 42.038 ng
RT: 7.105 min Scan# 683
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion: 94 Resp: 294106

Ion	Ratio	Lower	Upper
94	100		
65	31.2	11.3	51.3
66	45.7	25.1	65.1



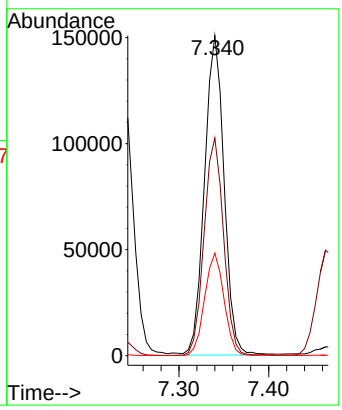


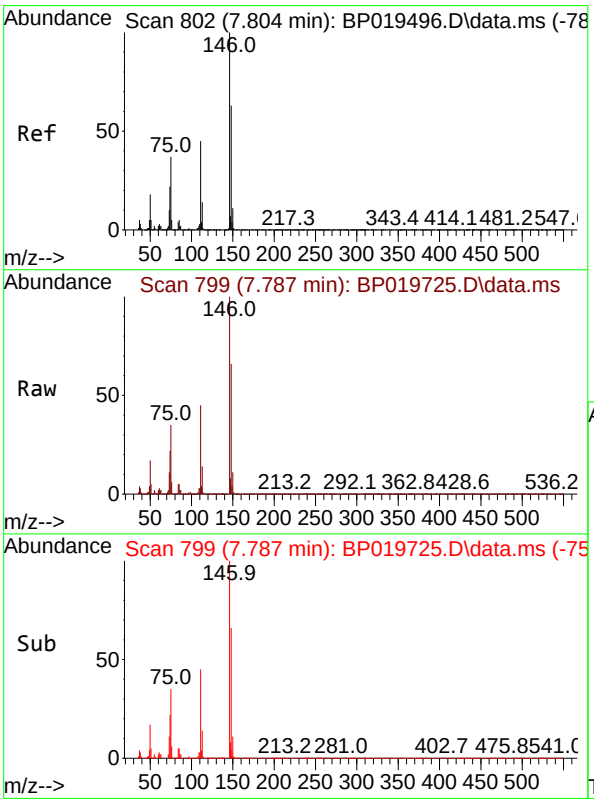
#11
bis(2-Chloroethyl)ether
Concen: 41.888 ng
RT: 7.340 min Scan# 7
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion: 93 Resp: 227993

Ion	Ratio	Lower	Upper
93	100		
63	68.1	51.2	91.2
95	32.1	11.8	51.8

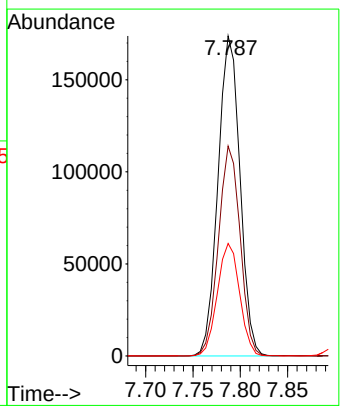


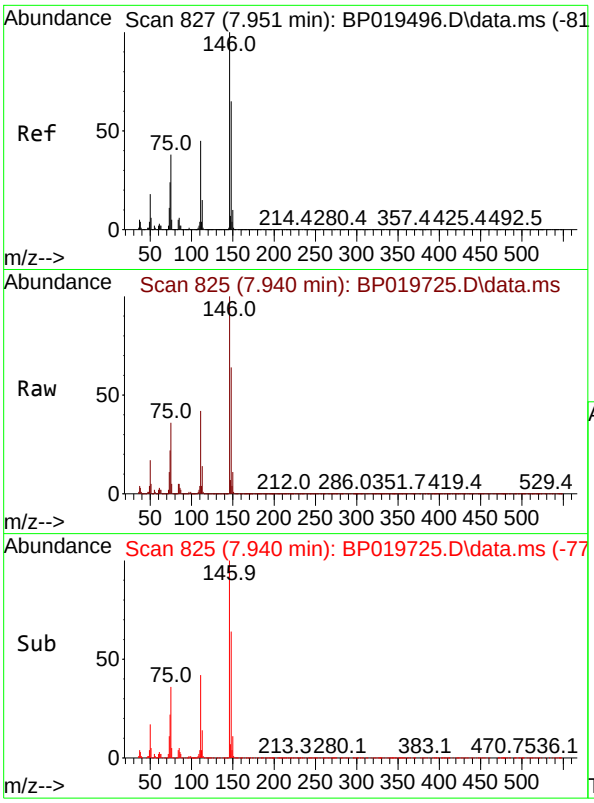


#12
1,3-Dichlorobenzene
Concen: 42.928 ng
RT: 7.787 min Scan# 799
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:146 Resp: 280747

Ion	Ratio	Lower	Upper
146	100		
148	65.6	50.4	75.6
75	35.2	29.9	44.9



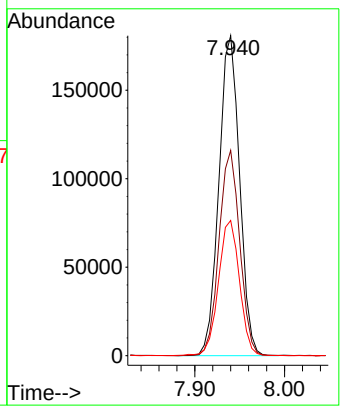


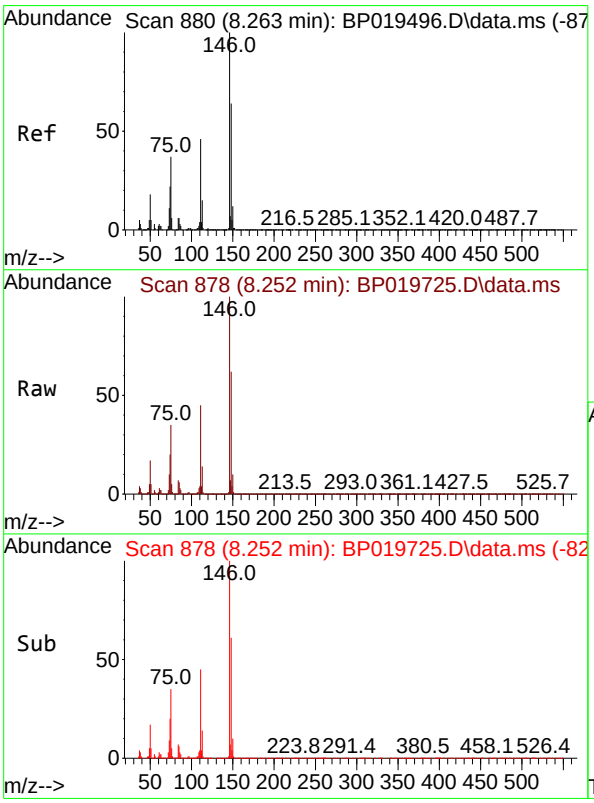
#13
1,4-Dichlorobenzene
Concen: 43.619 ng
RT: 7.940 min Scan# 8
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:146 Resp: 289014

Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.9	77.9
111	42.3	35.8	53.6

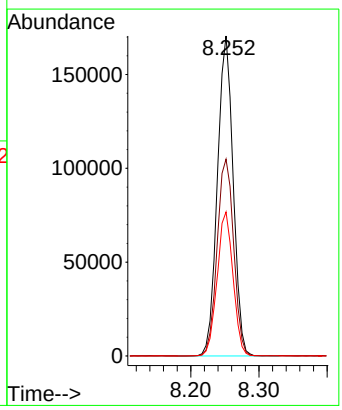


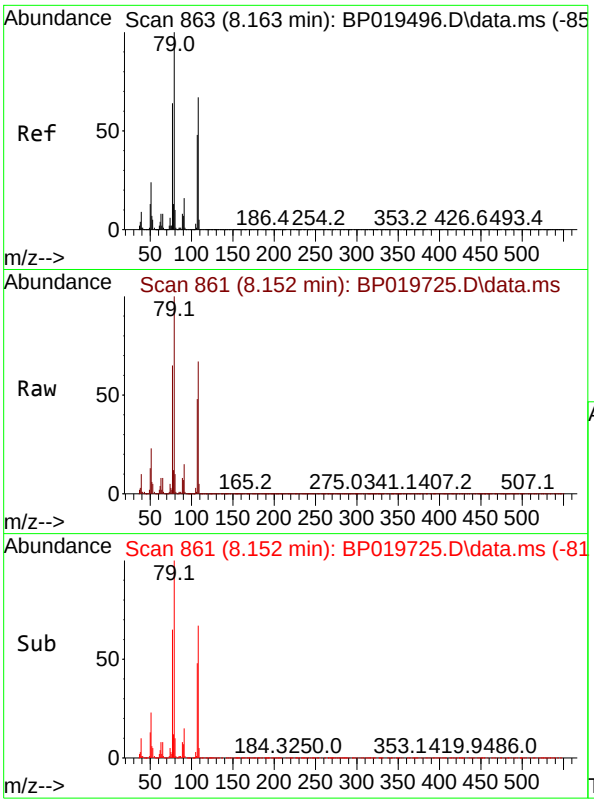


#14
1,2-Dichlorobenzene
Concen: 42.786 ng
RT: 8.252 min Scan# 878
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:146 Resp: 274295

Ion	Ratio	Lower	Upper
146	100		
148	61.5	51.4	77.0
111	45.0	37.0	55.6



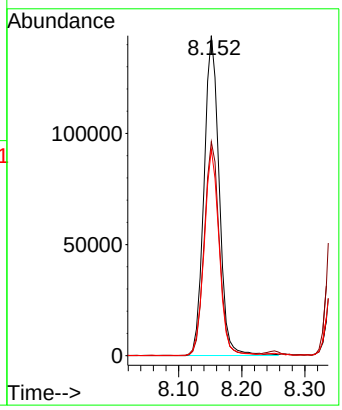


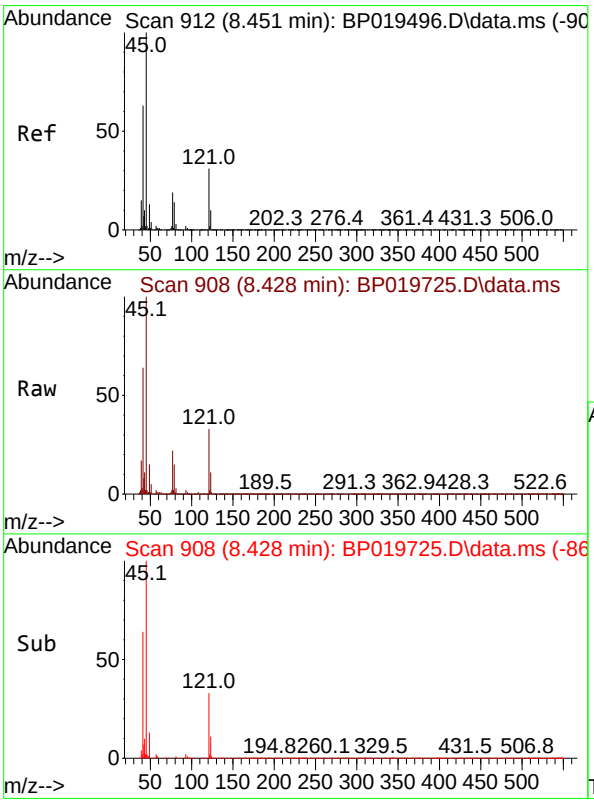
#15
Benzyl Alcohol
Concen: 42.591 ng
RT: 8.152 min Scan# 8
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion: 79 Resp: 238877

Ion	Ratio	Lower	Upper
79	100		
108	66.8	53.8	80.6
77	64.5	51.3	76.9

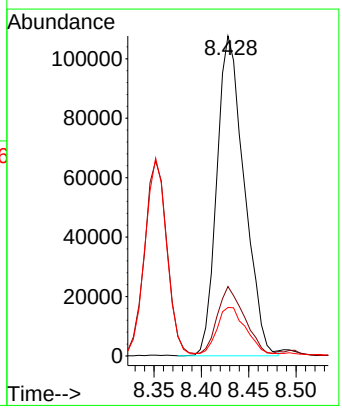


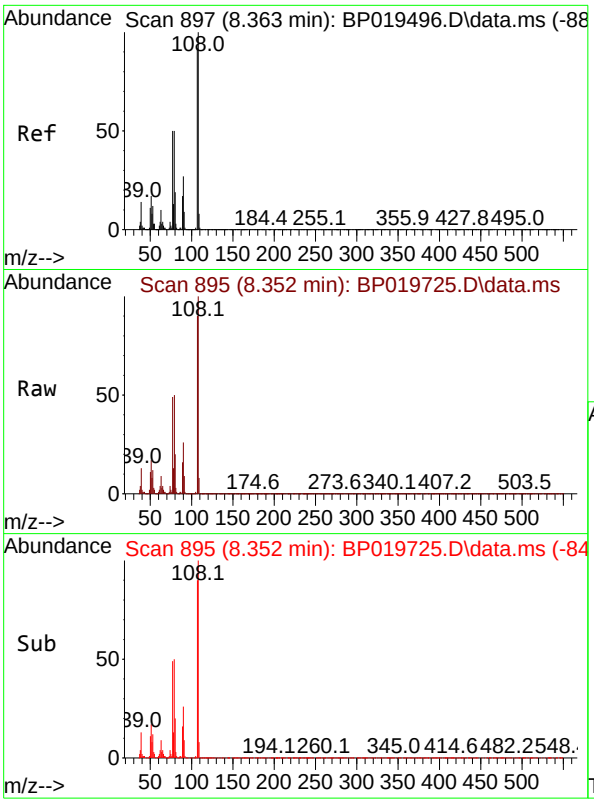


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.825 ng
RT: 8.428 min Scan# 908
Delta R.T. -0.023 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion: 45 Resp: 216761

Ion	Ratio	Lower	Upper
45	100		
77	21.7	0.8	40.8
79	15.2	0.0	35.5



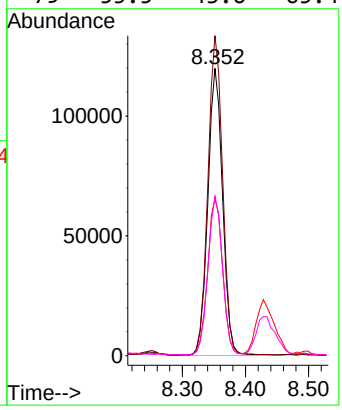


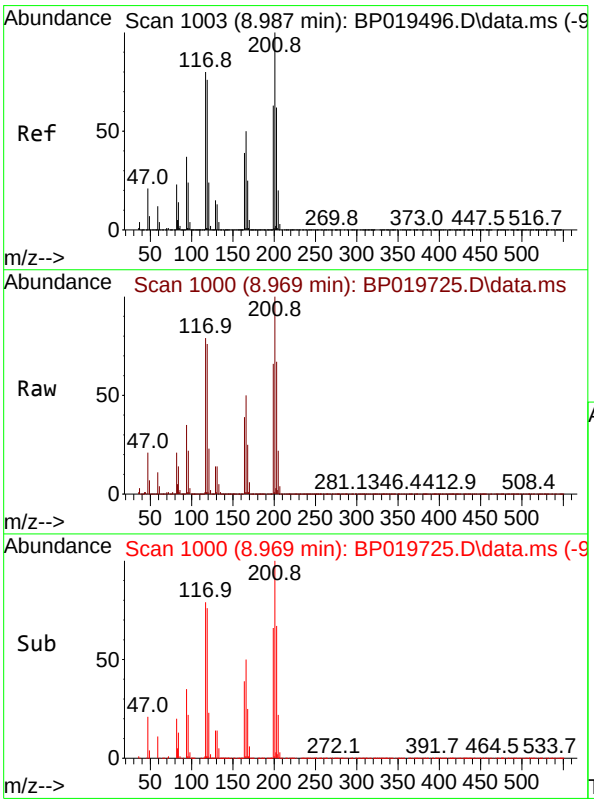
#17
2-Methylphenol
Concen: 41.321 ng
RT: 8.352 min Scan# 8
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:107 Resp: 194624

Ion	Ratio	Lower	Upper
107	100		
108	111.4	87.0	130.6
77	54.7	43.5	65.3
79	55.5	43.6	65.4

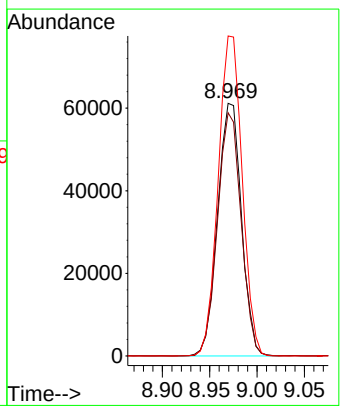


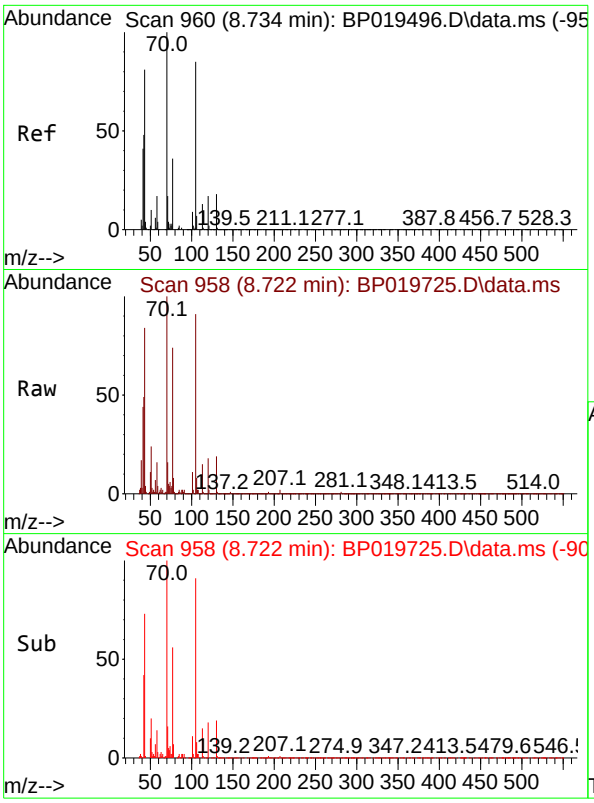


#18
Hexachloroethane
Concen: 41.769 ng
RT: 8.969 min Scan# 1000
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:117 Resp: 107273

Ion	Ratio	Lower	Upper
117	100		
119	96.2	75.5	113.3
201	126.6	99.4	149.2



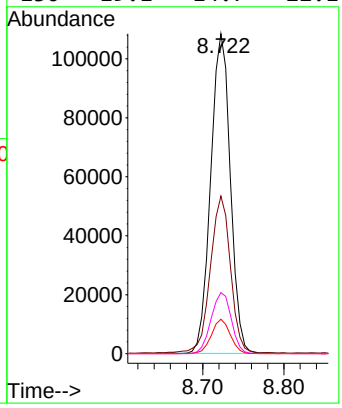


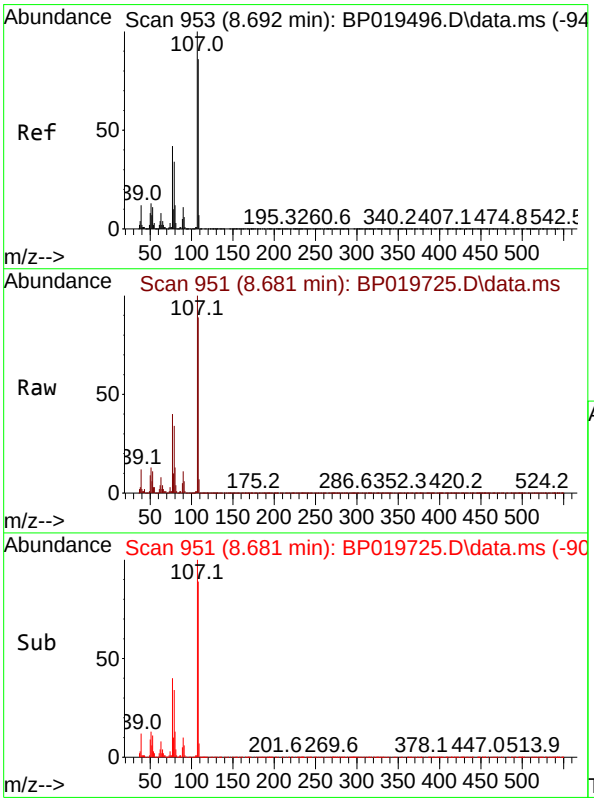
#19
n-Nitroso-di-n-propylamine
Concen: 38.008 ng
RT: 8.722 min Scan# 9
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion: 70 Resp: 182235

Ion	Ratio	Lower	Upper
70	100		
42	49.2	39.2	58.8
101	10.8	7.3	10.9
130	19.1	14.7	22.1

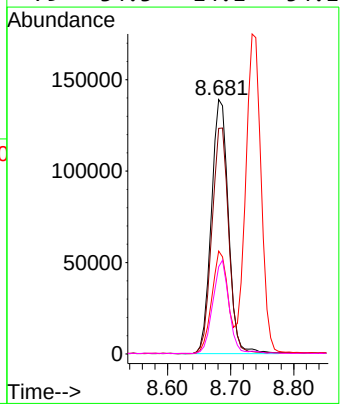


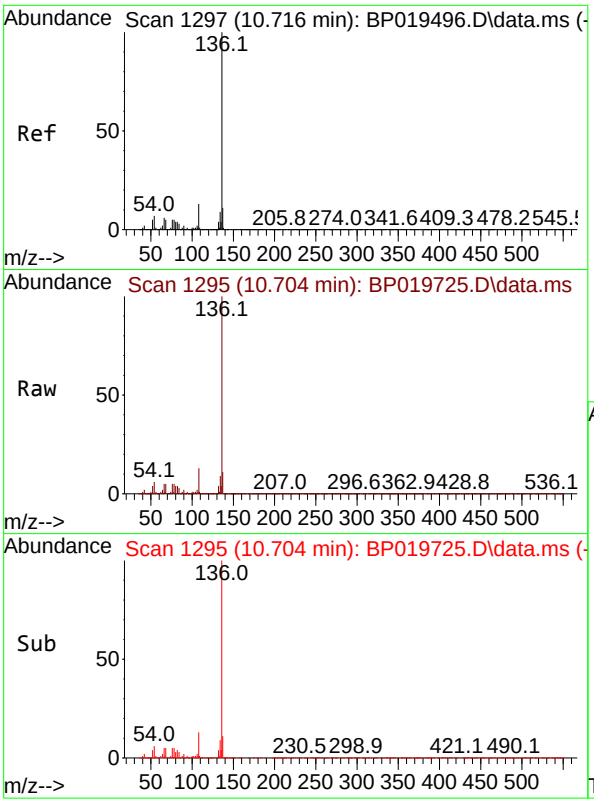


#20
3+4-Methylphenols
Concen: 40.590 ng
RT: 8.681 min Scan# 951
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:107 Resp: 260917

Ion	Ratio	Lower	Upper
107	100		
108	88.7	65.5	105.5
77	40.4	21.8	61.8
79	34.3	14.1	54.1



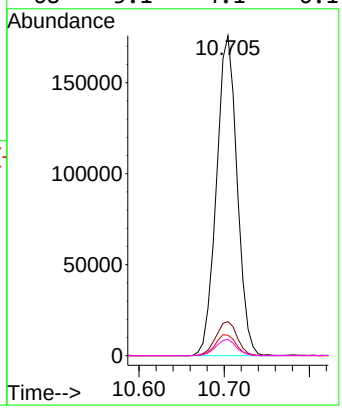


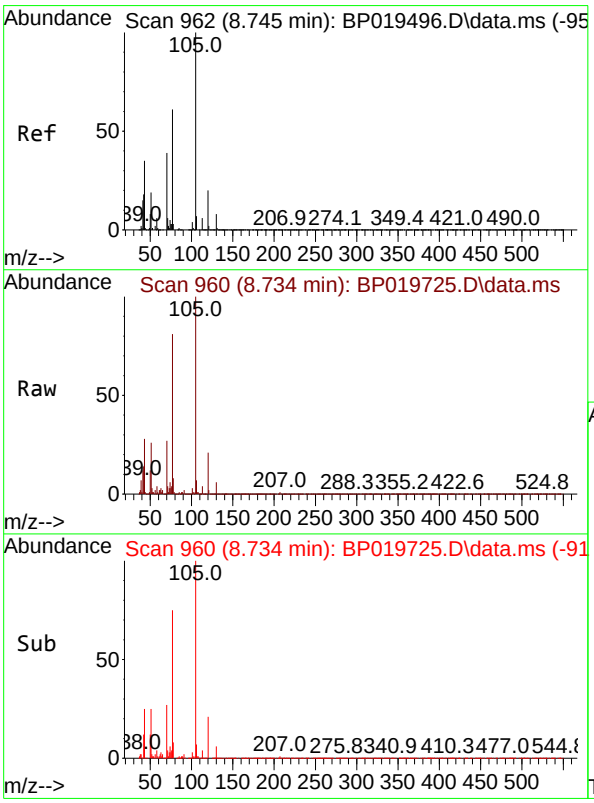
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:136 Resp: 296257

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.8	13.2
54	6.4	5.3	7.9
68	5.1	4.1	6.1

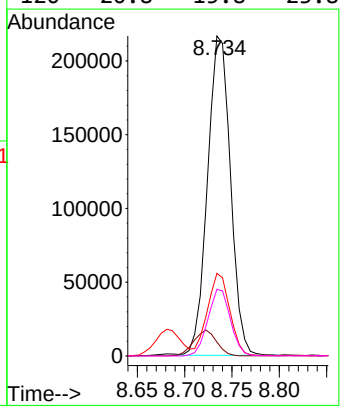


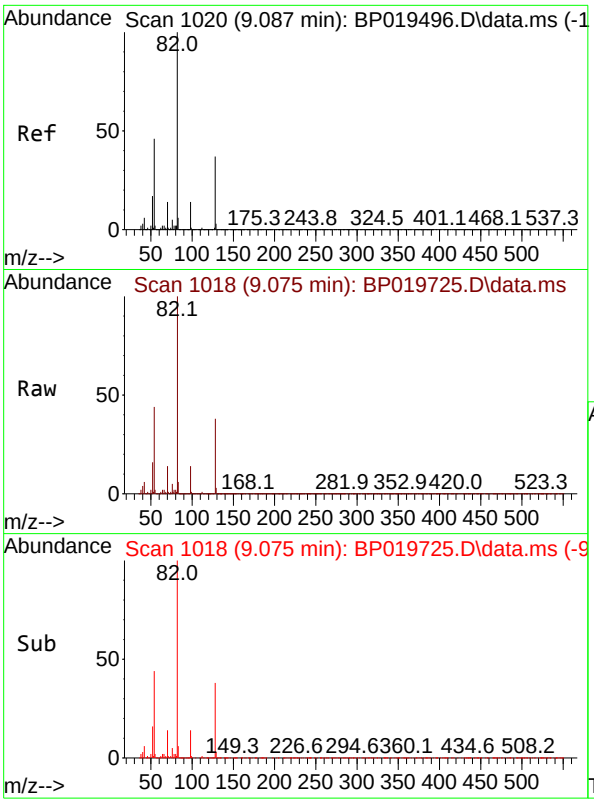


#22
Acetophenone
Concen: 43.275 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:105 Resp: 365233

Ion	Ratio	Lower	Upper
105	100		
71	4.3	4.9	7.3#
51	25.8	20.7	31.1
120	20.8	15.8	23.8



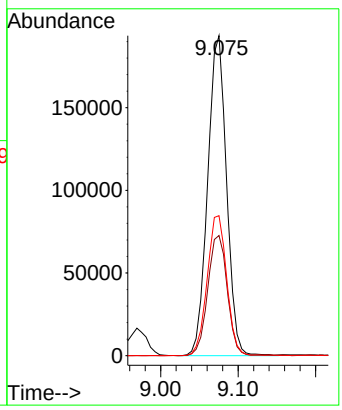


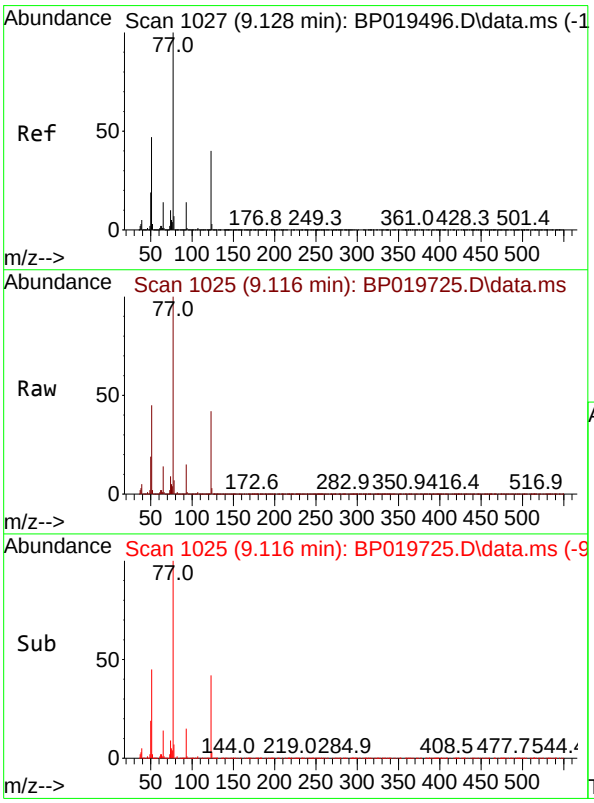
#23
Nitrobenzene-d5
Concen: 47.960 ng
RT: 9.075 min Scan# 1
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion: 82 Resp: 327905

Ion	Ratio	Lower	Upper
82	100		
128	37.6	29.7	44.5
54	43.7	36.8	55.2

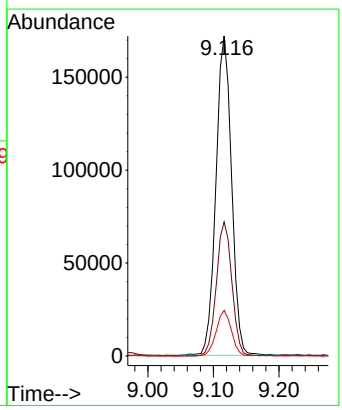


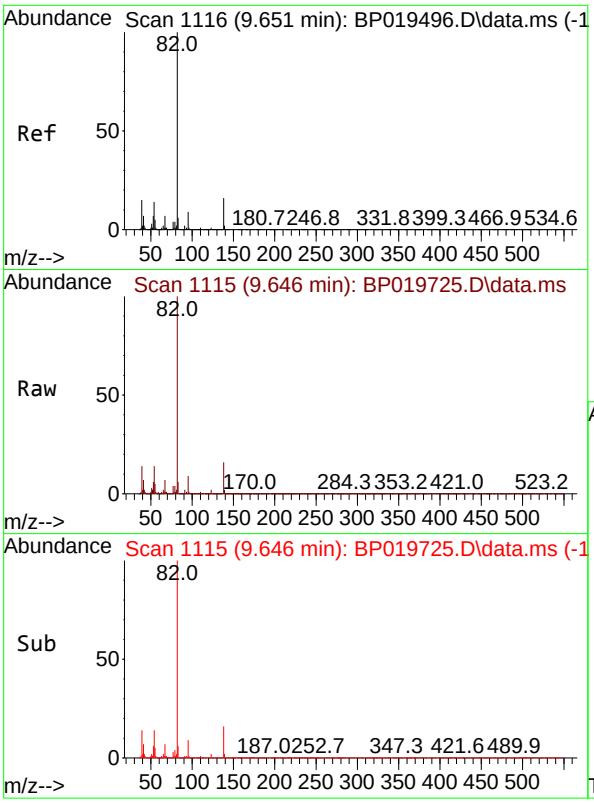


#24
Nitrobenzene
Concen: 41.243 ng
RT: 9.116 min Scan# 1025
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion: 77 Resp: 283912

Ion	Ratio	Lower	Upper
77	100		
123	41.9	32.3	48.5
65	14.2	11.6	17.4



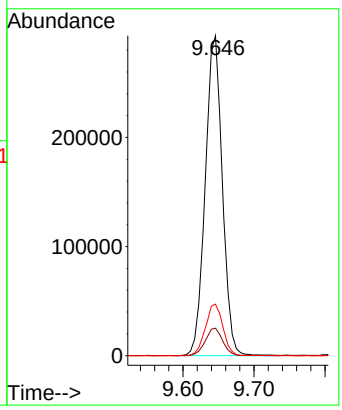


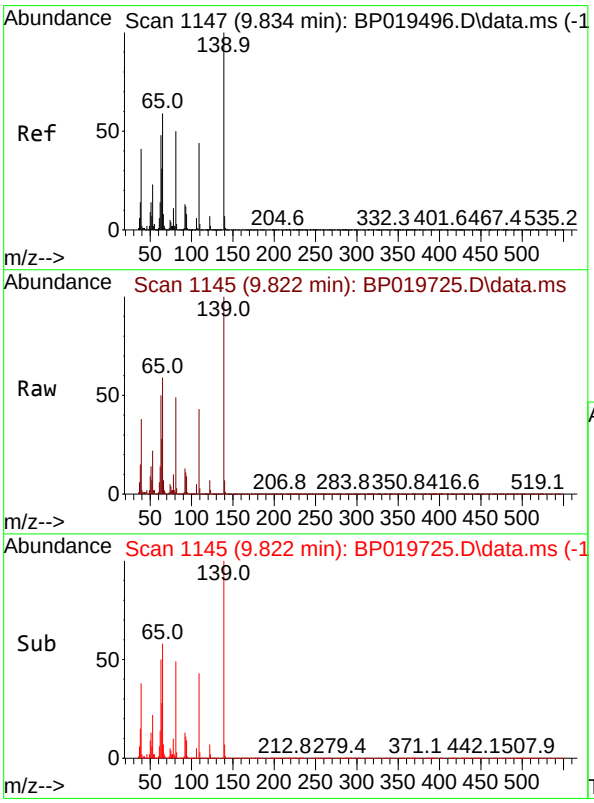
#25
Isophorone
Concen: 41.295 ng
RT: 9.646 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion: 82 Resp: 491700

Ion	Ratio	Lower	Upper
82	100		
95	8.6	7.0	10.4
138	16.1	13.1	19.7

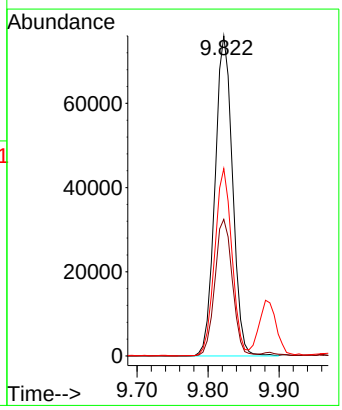


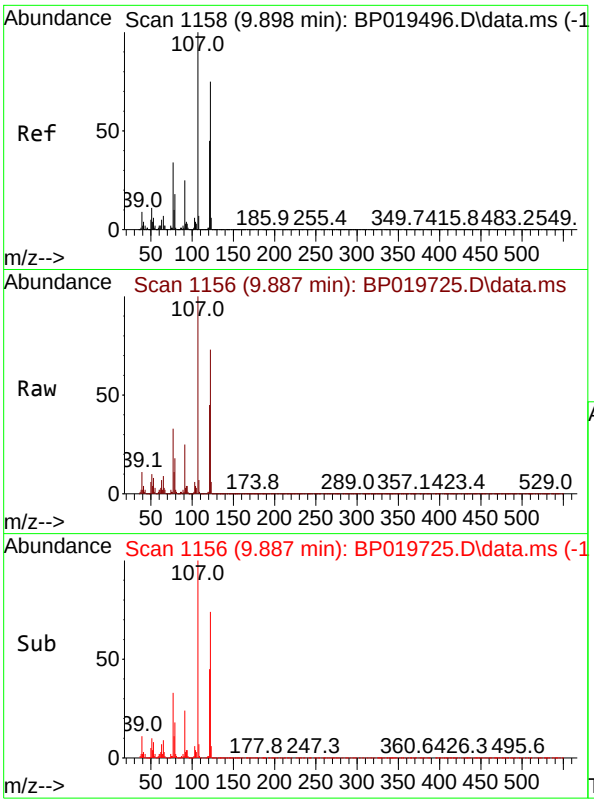


#26
2-Nitrophenol
Concen: 49.447 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:139 Resp: 129785

Ion	Ratio	Lower	Upper
139	100		
109	42.7	34.9	52.3
65	58.6	47.5	71.3



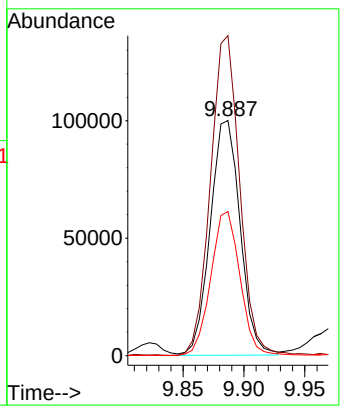


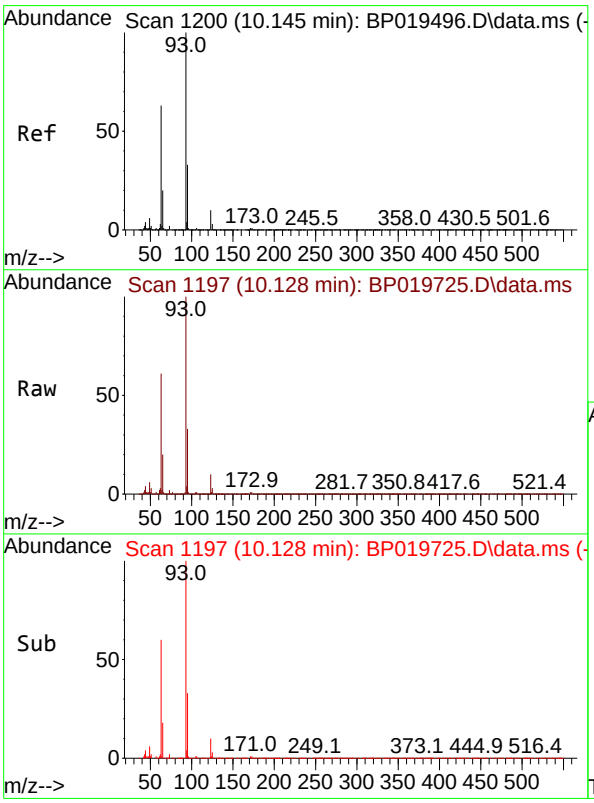
#27
2,4-Dimethylphenol
Concen: 50.959 ng
RT: 9.887 min Scan# 11
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:122 Resp: 171032

Ion	Ratio	Lower	Upper
122	100		
107	136.1	105.9	158.9
121	61.3	47.5	71.3

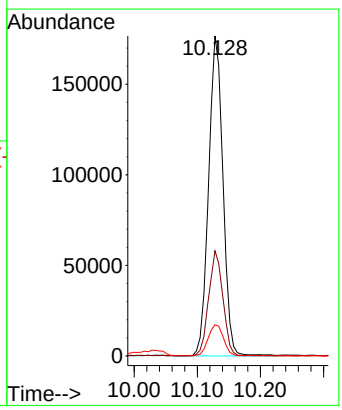


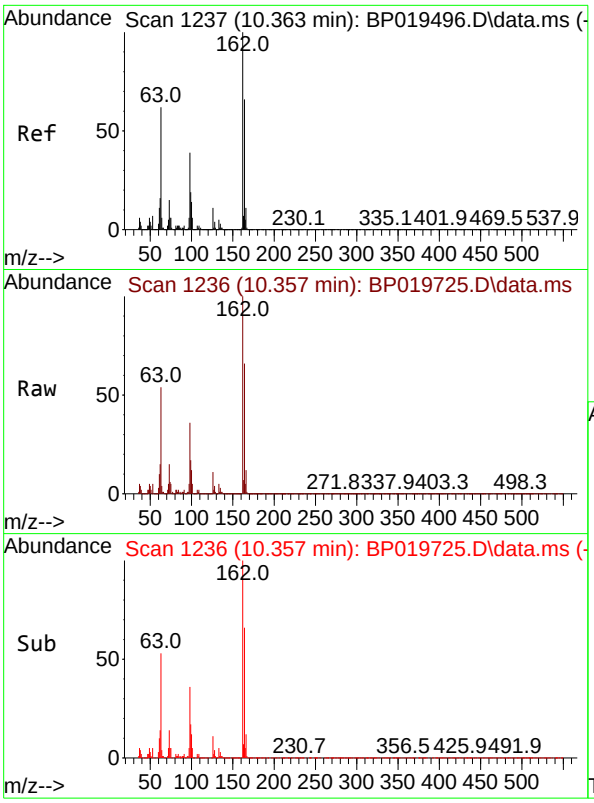


#28
bis(2-Chloroethoxy)methane
Concen: 41.499 ng
RT: 10.128 min Scan# 1197
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion: 93 Resp: 279574

Ion	Ratio	Lower	Upper
93	100		
95	32.9	26.2	39.4
123	9.8	8.5	12.7



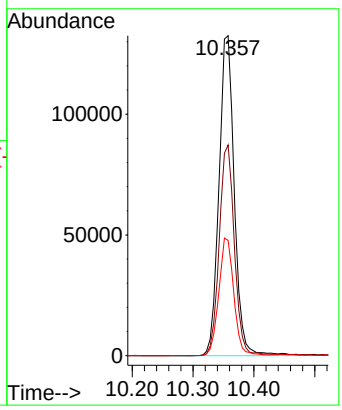


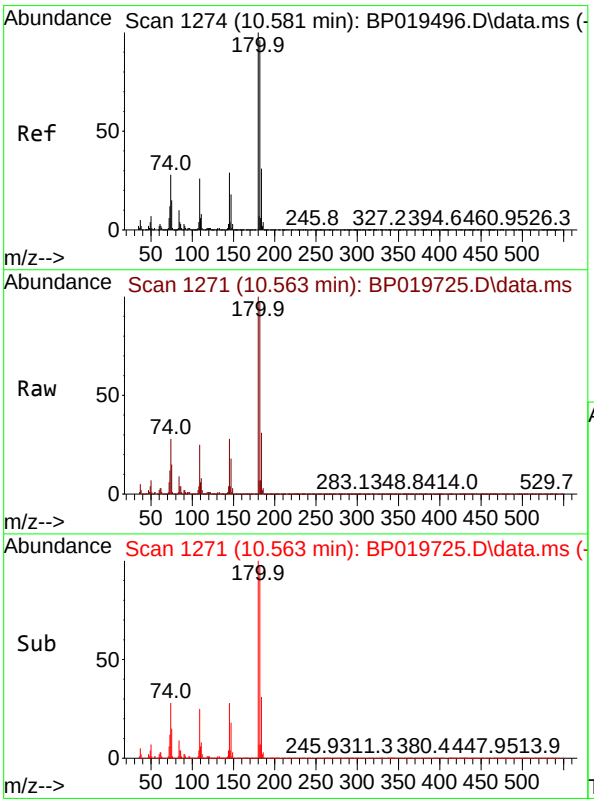
#29
2,4-Dichlorophenol
Concen: 45.574 ng
RT: 10.357 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:162 Resp: 231218

Ion	Ratio	Lower	Upper
162	100		
164	65.8	46.0	86.0
98	36.0	18.7	58.7

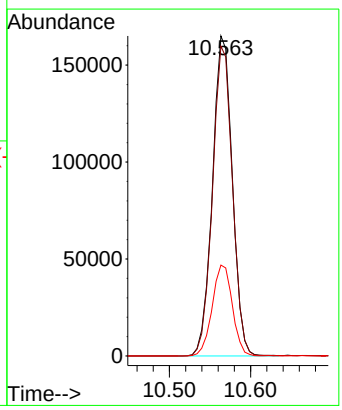


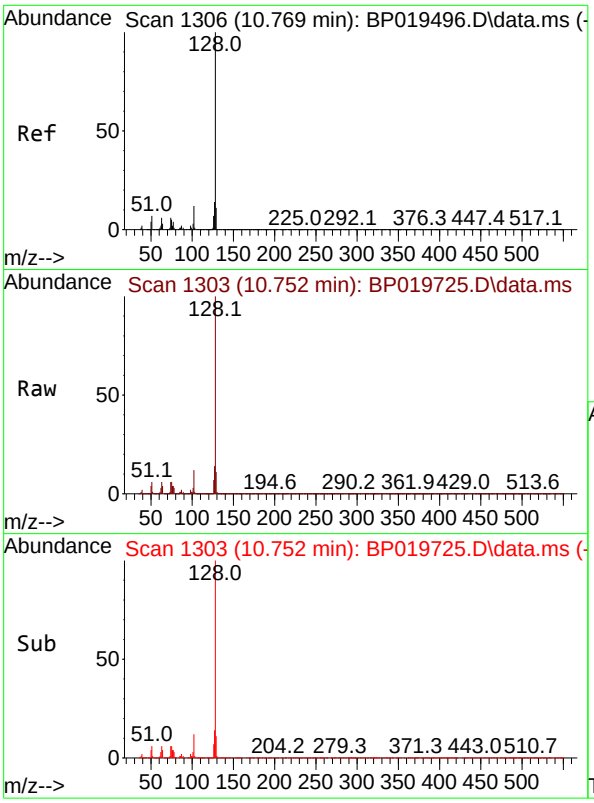


#30
1,2,4-Trichlorobenzene
Concen: 45.167 ng
RT: 10.563 min Scan# 1271
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:180 Resp: 280972

Ion	Ratio	Lower	Upper
180	100		
182	96.8	77.0	115.6
145	28.4	23.2	34.8



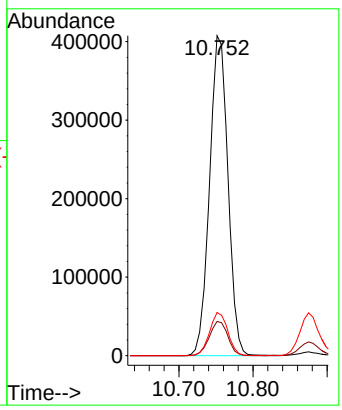


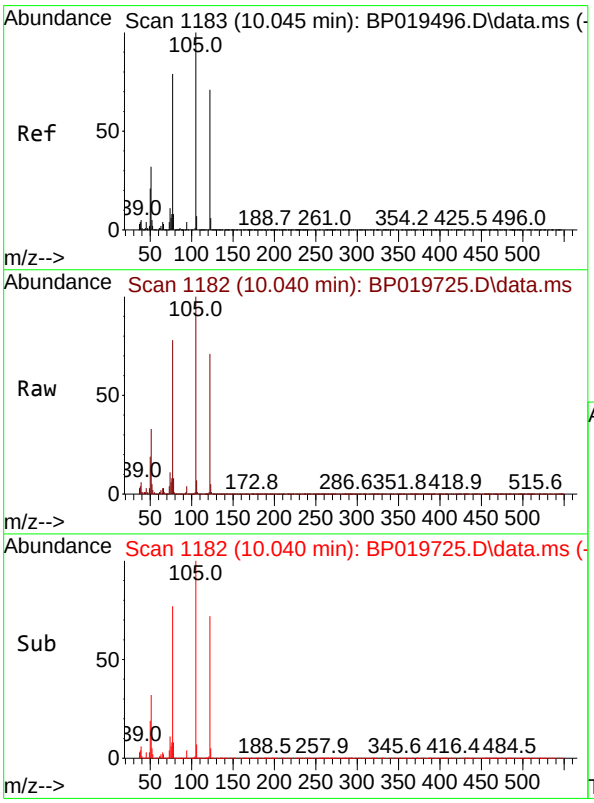
#31
Naphthalene
Concen: 43.211 ng
RT: 10.752 min Scan# 1
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:128 Resp: 702111

Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.6	13.0
127	13.5	10.8	16.2

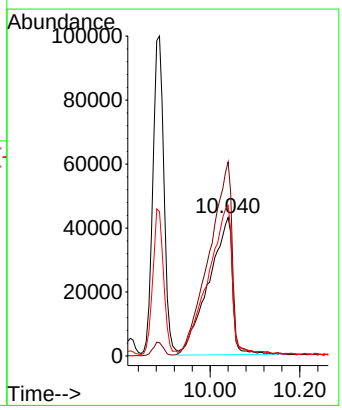


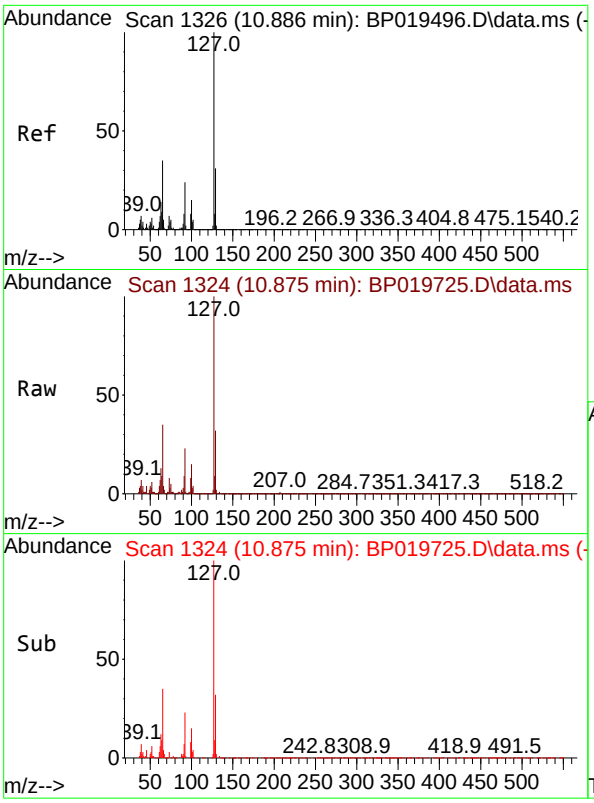


#32
Benzoic acid
Concen: 48.197 ng
RT: 10.040 min Scan# 1182
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:122 Resp: 157606

Ion	Ratio	Lower	Upper
122	100		
105	140.1	118.8	158.8
77	108.7	91.7	131.7



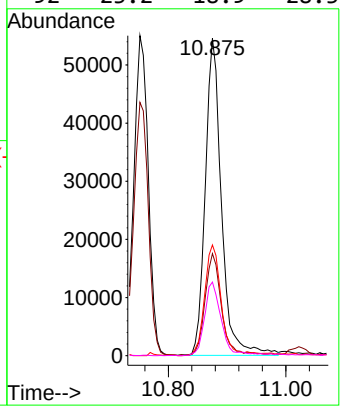


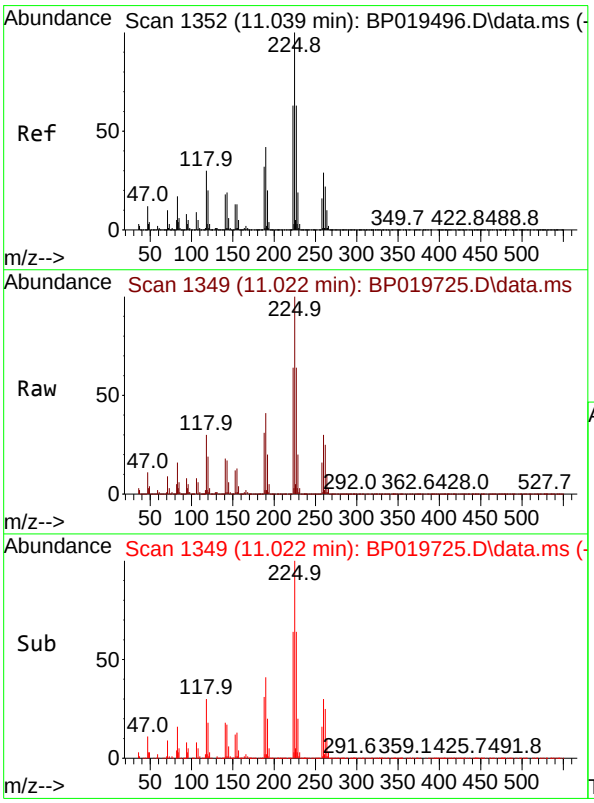
#33
4-Chloroaniline
Concen: 17.368 ng
RT: 10.875 min Scan# 1
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:127 Resp: 104361

Ion	Ratio	Lower	Upper
127	100		
129	32.2	24.6	36.8
65	34.9	28.2	42.4
92	23.2	18.9	28.3

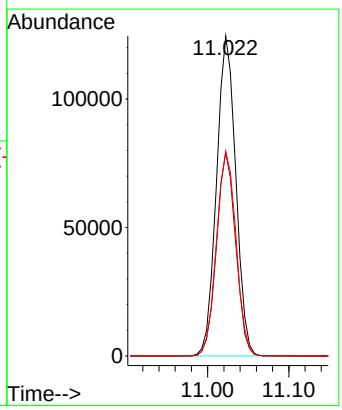


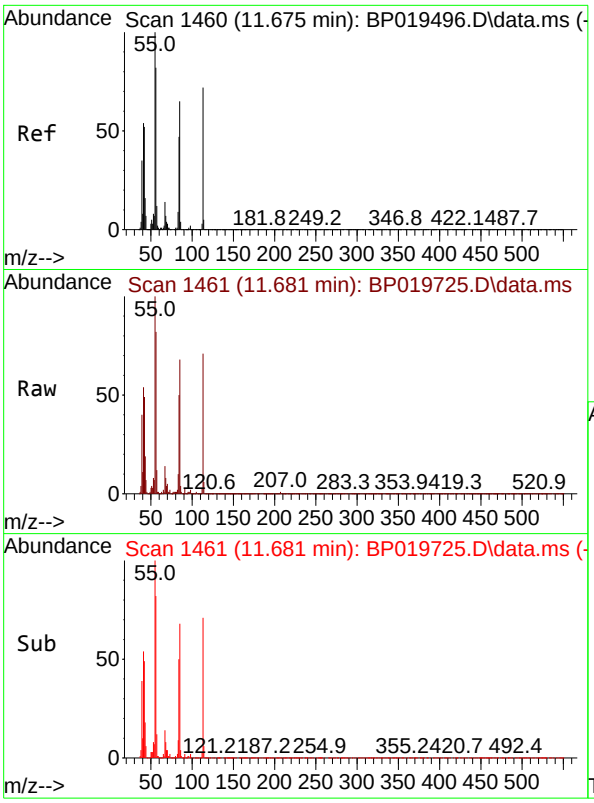


#34
Hexachlorobutadiene
Concen: 44.591 ng
RT: 11.022 min Scan# 1349
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:225 Resp: 205556

Ion	Ratio	Lower	Upper
225	100		
223	63.5	50.5	75.7
227	64.0	50.2	75.2



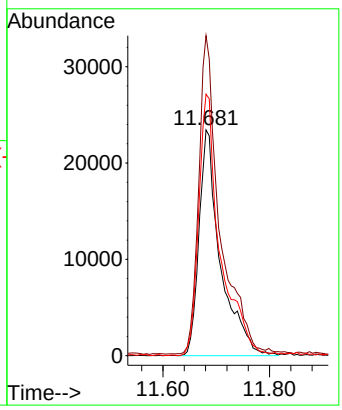


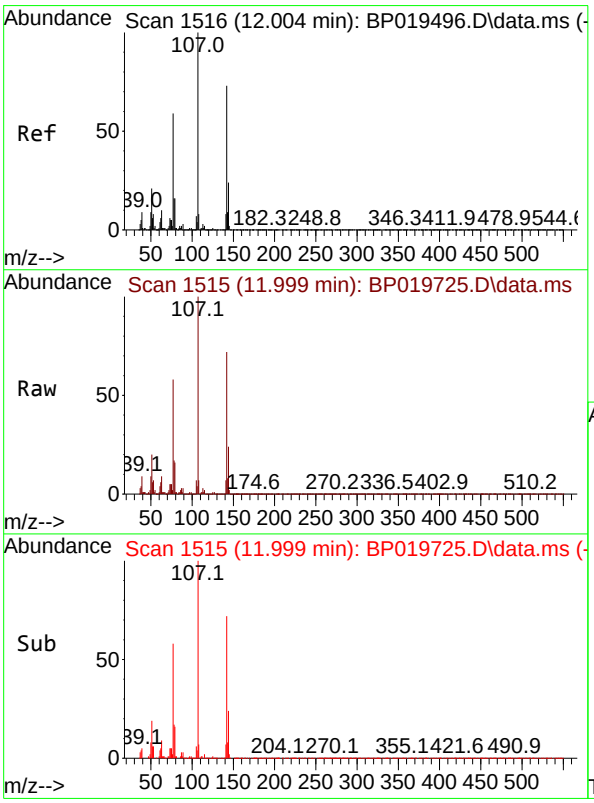
#35
Caprolactam
Concen: 45.312 ng
RT: 11.681 min Scan# 14
Delta R.T. 0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:113 Resp: 65080

Ion	Ratio	Lower	Upper
113	100		
55	141.8	120.0	160.0
56	115.8	94.0	134.0

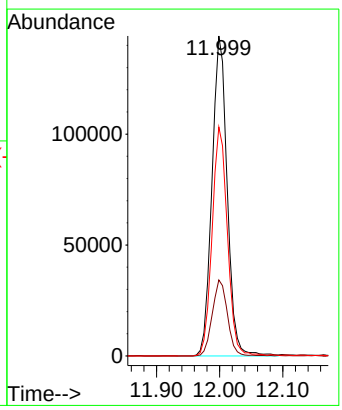


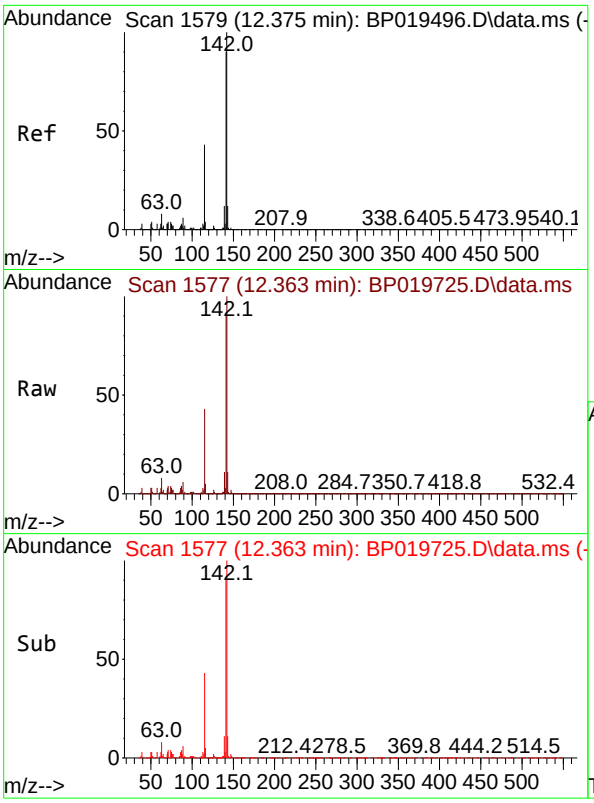


#36
4-Chloro-3-methylphenol
Concen: 43.668 ng
RT: 11.999 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:107 Resp: 241575

Ion	Ratio	Lower	Upper
107	100		
144	23.7	19.0	28.4
142	71.6	58.6	88.0



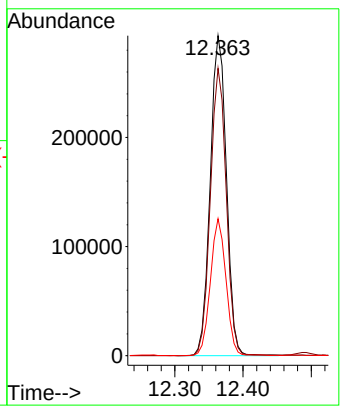


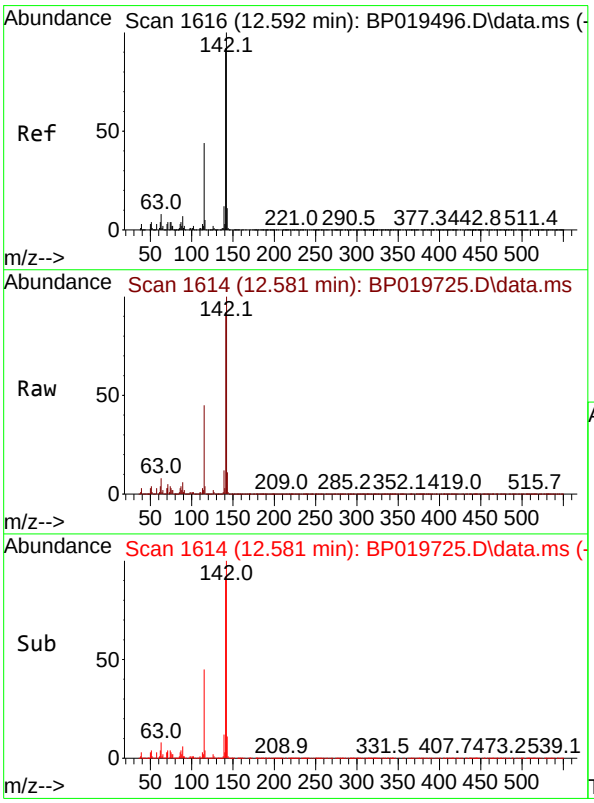
#37
2-Methylnaphthalene
Concen: 43.074 ng
RT: 12.363 min Scan# 1
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:142 Resp: 484353

Ion	Ratio	Lower	Upper
142	100		
141	89.8	72.2	108.4
115	42.8	34.2	51.2

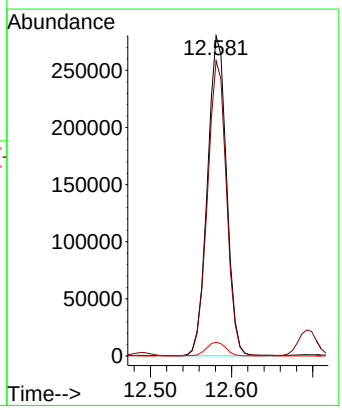


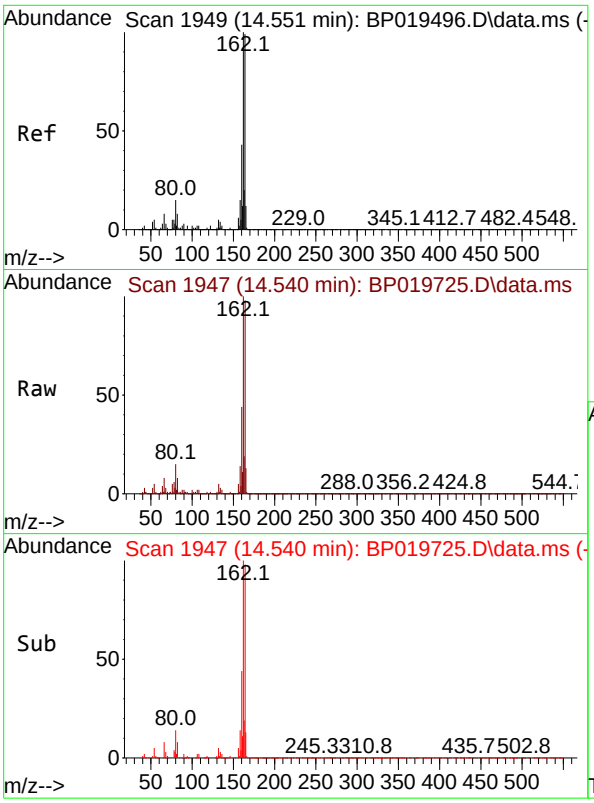


#38
1-Methylnaphthalene
Concen: 41.294 ng
RT: 12.581 min Scan# 1614
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:142 Resp: 456312

Ion	Ratio	Lower	Upper
142	100		
141	92.3	74.0	111.0
116	4.3	3.7	5.5



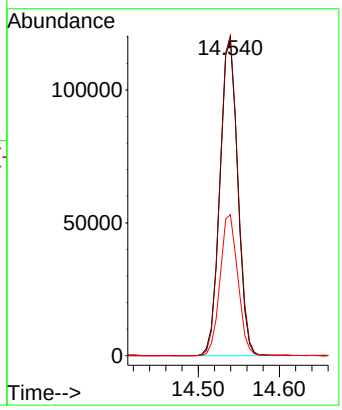


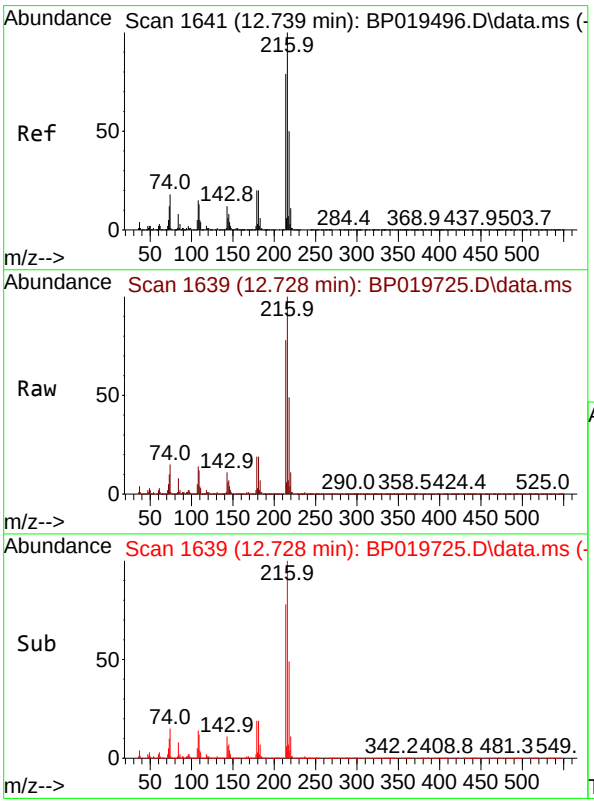
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.540 min Scan# 1
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:164 Resp: 181241

Ion	Ratio	Lower	Upper
164	100		
162	101.6	81.2	121.8
160	44.8	35.1	52.7

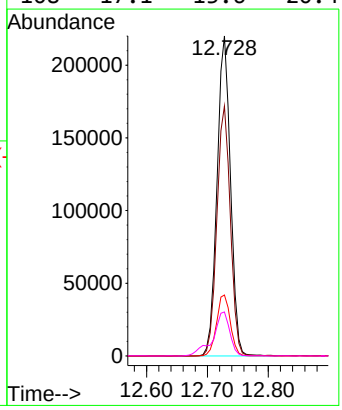


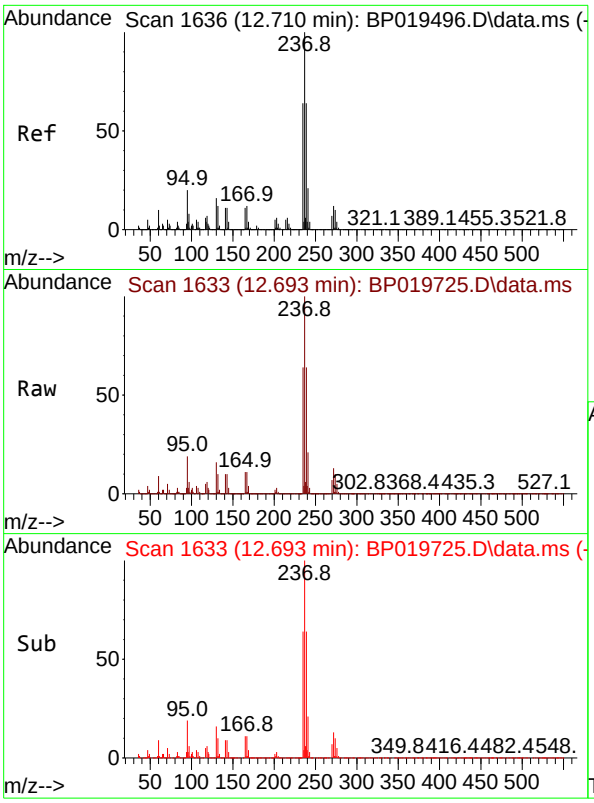


#40
1,2,4,5-Tetrachlorobenzene
Concen: 48.218 ng
RT: 12.728 min Scan# 1639
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:216 Resp: 337034

Ion	Ratio	Lower	Upper
216	100		
214	78.2	62.8	94.2
179	19.6	16.6	24.8
108	17.1	13.6	20.4



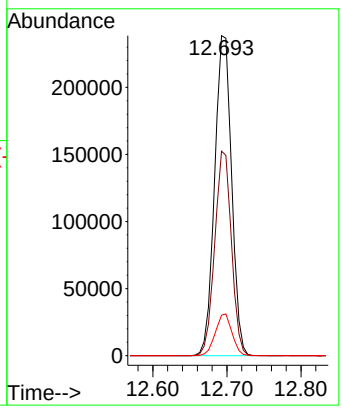


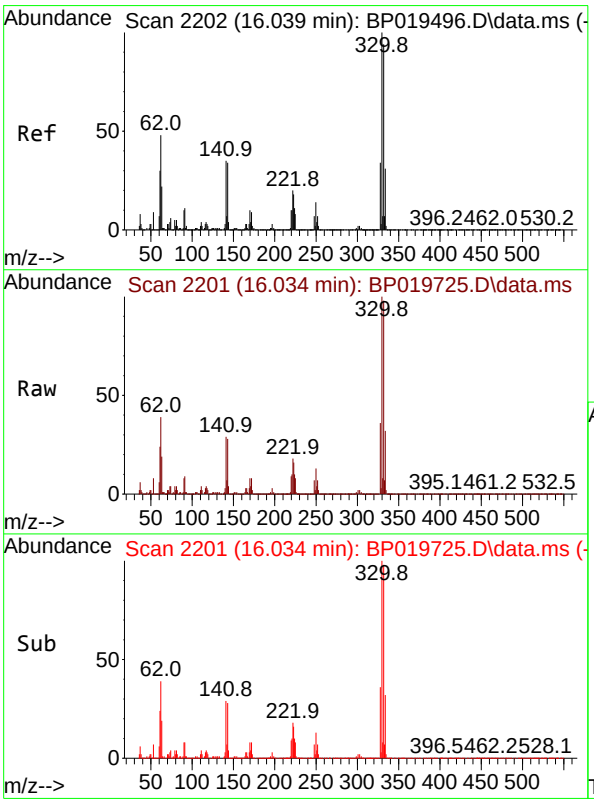
#41
Hexachlorocyclopentadiene
Concen: 120.223 ng
RT: 12.693 min Scan# 1
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:237 Resp: 379622

Ion	Ratio	Lower	Upper
237	100		
235	63.9	43.7	83.7
272	12.7	0.0	32.4

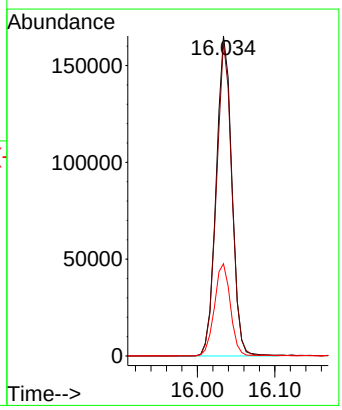


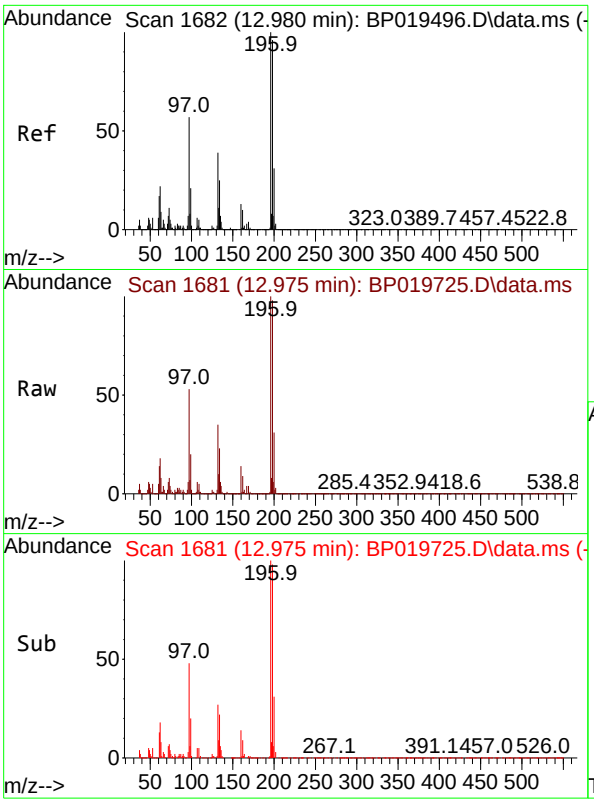


#42
2,4,6-Tribromophenol
Concen: 87.728 ng
RT: 16.034 min Scan# 2201
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:330 Resp: 232149

Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.2	115.8
141	29.4	27.0	40.4



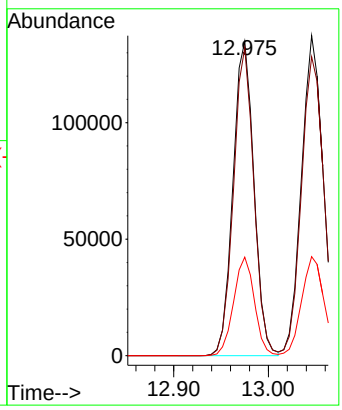


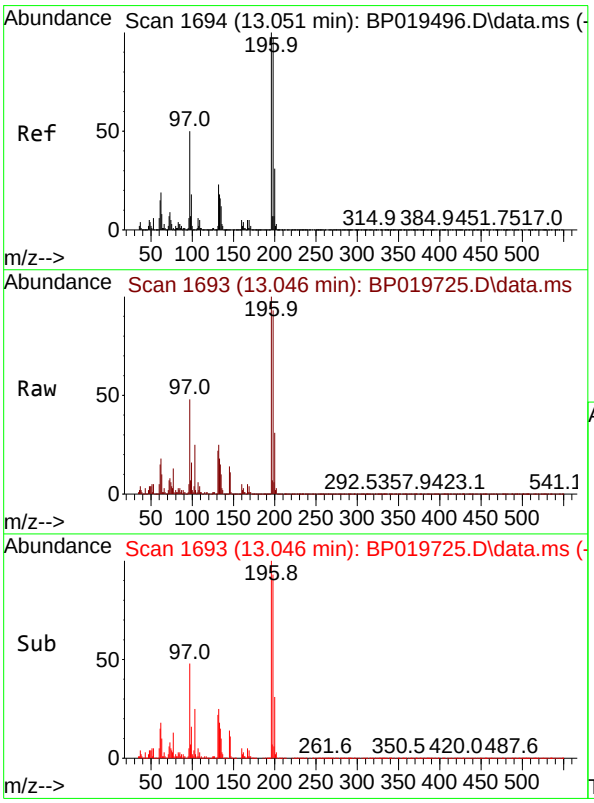
#43
2,4,6-Trichlorophenol
Concen: 48.903 ng
RT: 12.975 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:196 Resp: 206980

Ion	Ratio	Lower	Upper
196	100		
198	97.9	76.7	115.1
200	31.3	24.6	36.8

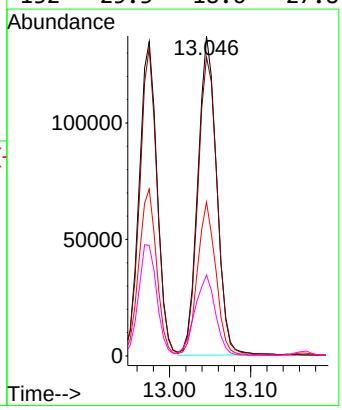


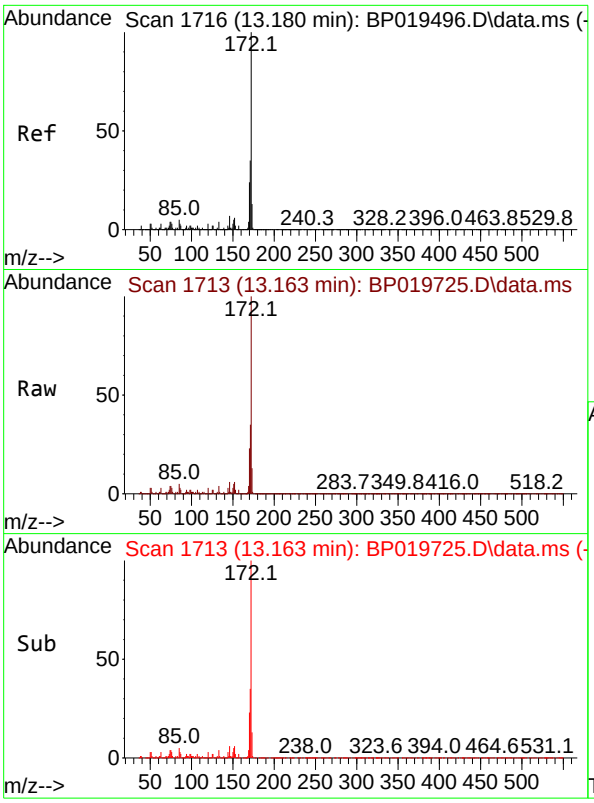


#44
2,4,5-Trichlorophenol
Concen: 47.528 ng
RT: 13.046 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:196 Resp: 220890

Ion	Ratio	Lower	Upper
196	100		
198	93.4	77.5	116.3
97	48.1	39.9	59.9
132	25.3	18.6	27.8



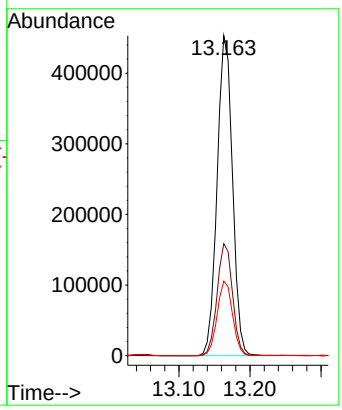


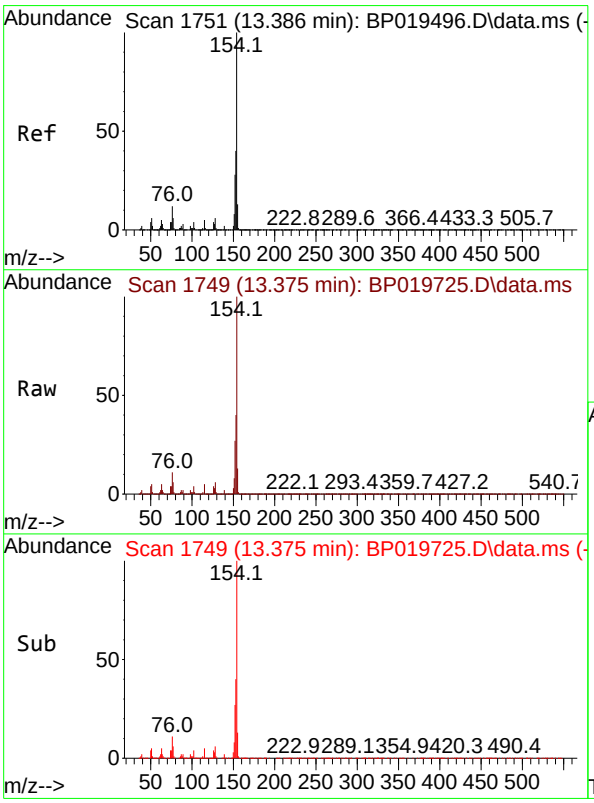
#45
2-Fluorobiphenyl
Concen: 46.217 ng
RT: 13.163 min Scan# 1
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:172 Resp: 677577

Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.2	42.4
170	23.3	18.9	28.3

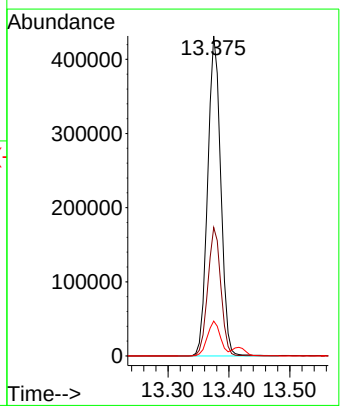


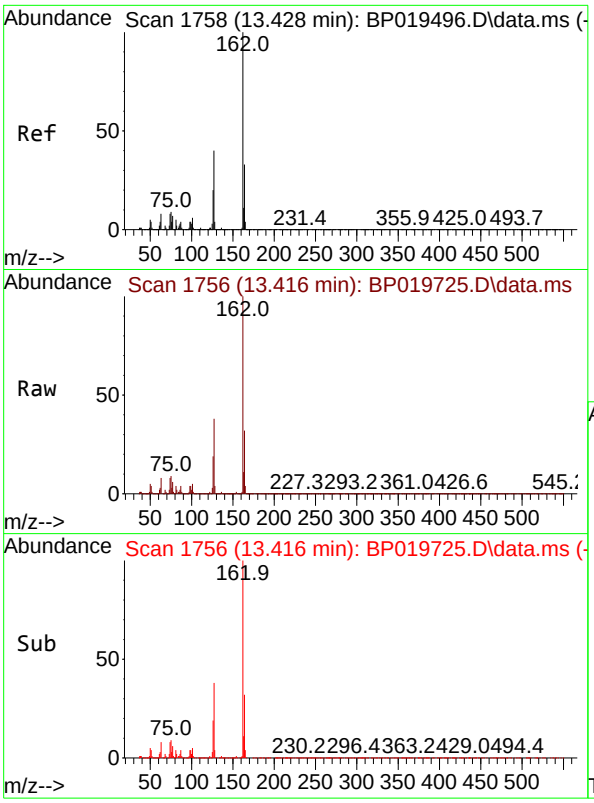


#46
1,1'-Biphenyl
Concen: 44.432 ng
RT: 13.375 min Scan# 1749
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:154 Resp: 642730

Ion	Ratio	Lower	Upper
154	100		
153	40.1	20.2	60.2
76	10.9	0.0	31.6



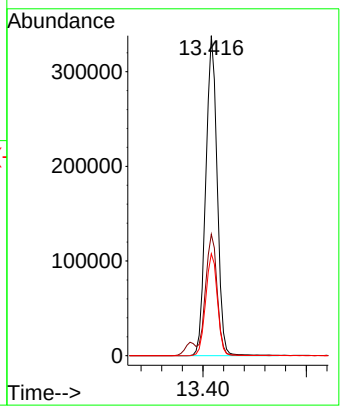


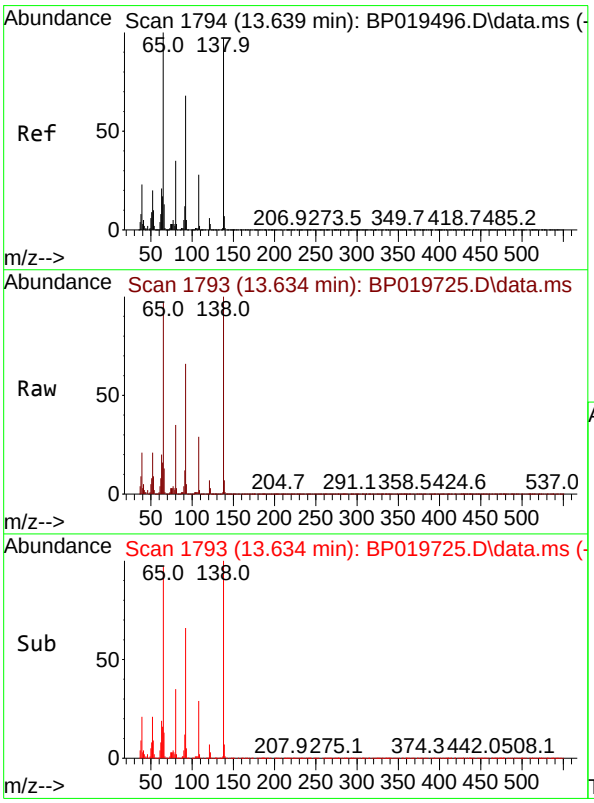
#47
2-Chloronaphthalene
Concen: 43.562 ng
RT: 13.416 min Scan# 1
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:162 Resp: 517272

Ion	Ratio	Lower	Upper
162	100		
127	38.0	32.1	48.1
164	31.8	26.7	40.1

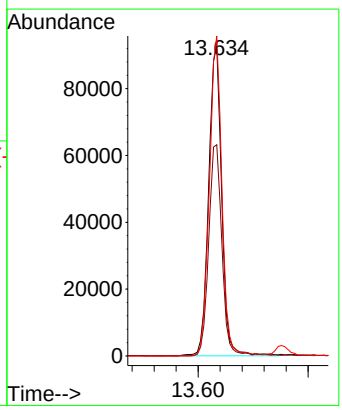


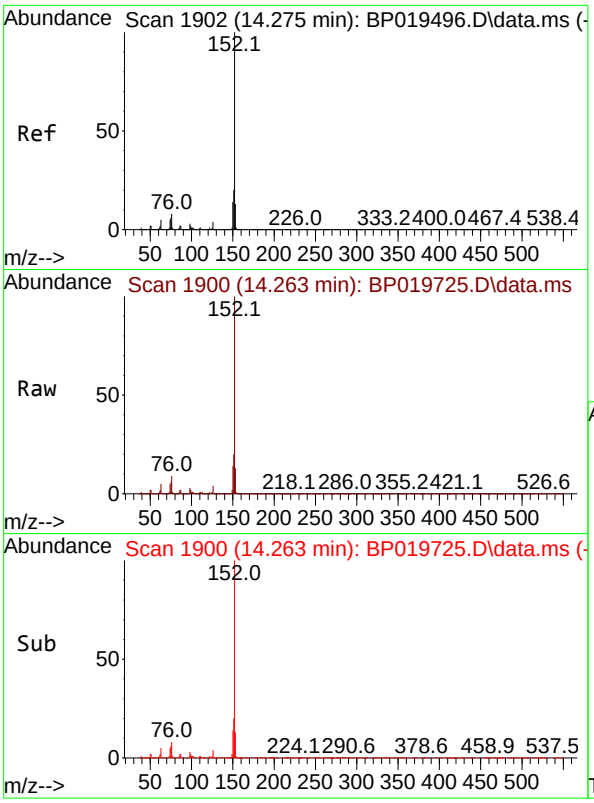


#48
2-Nitroaniline
Concen: 45.879 ng
RT: 13.634 min Scan# 1793
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion: 65 Resp: 152334

Ion	Ratio	Lower	Upper
65	100		
92	68.2	54.7	82.1
138	103.4	77.8	116.6



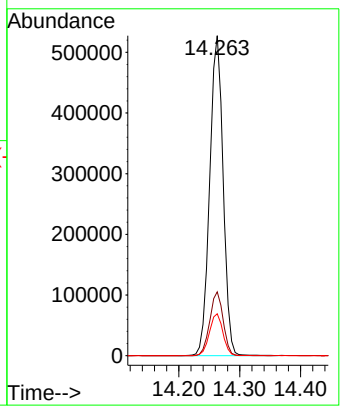


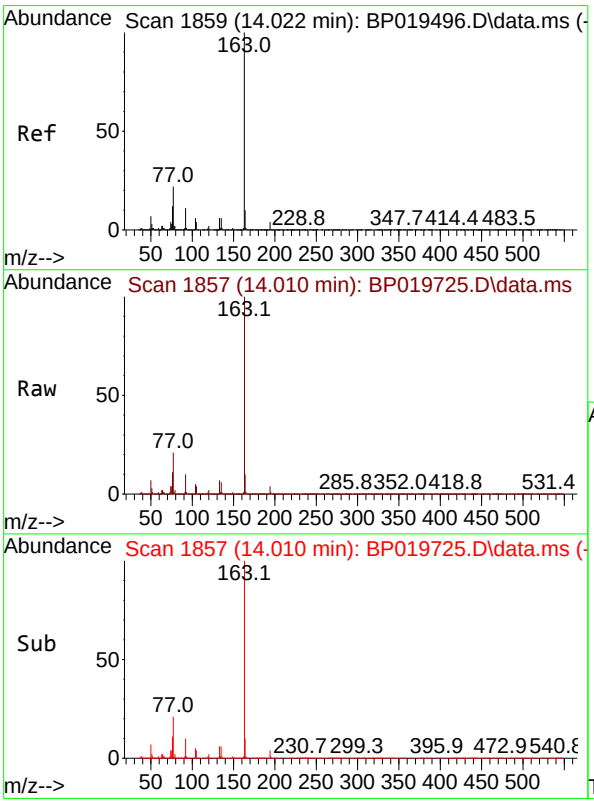
#49
Acenaphthylene
Concen: 48.541 ng
RT: 14.263 min Scan# 1
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:152 Resp: 808661

Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.8	23.6
153	13.1	10.6	15.8

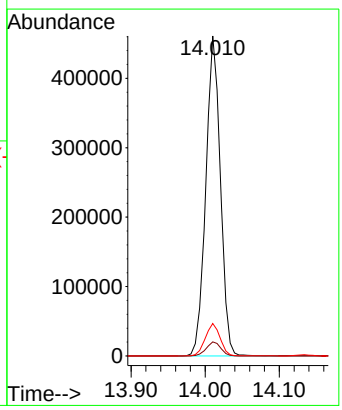


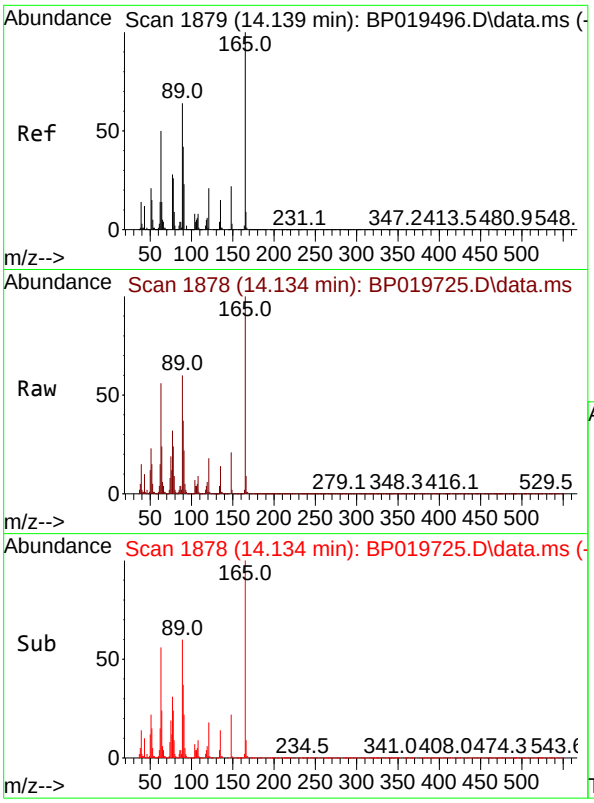


#50
Dimethylphthalate
Concen: 45.360 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:163 Resp: 629343

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	10.1	7.8	11.6



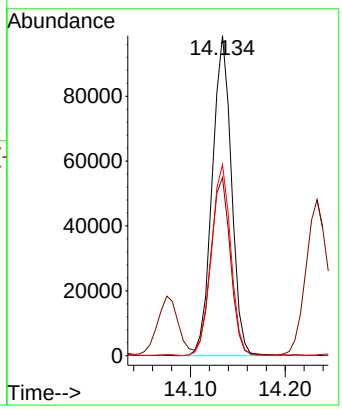


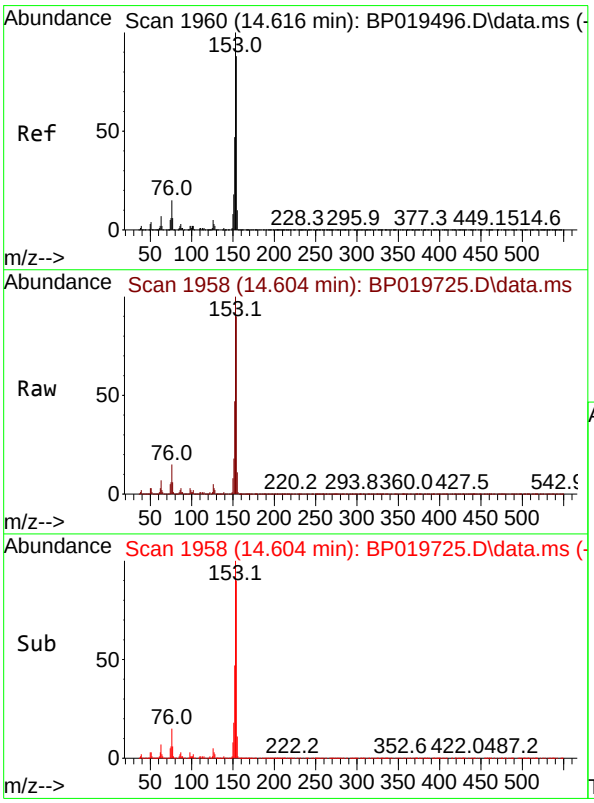
#51
2,6-Dinitrotoluene
Concen: 45.569 ng
RT: 14.134 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:165 Resp: 138908

Ion	Ratio	Lower	Upper
165	100		
63	55.7	50.4	75.6
89	59.7	51.7	77.5

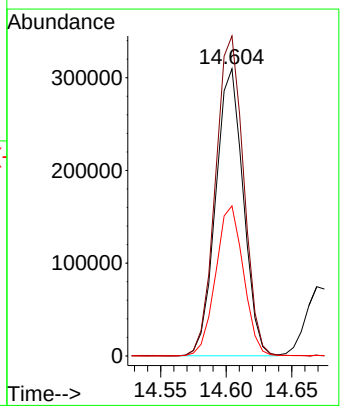


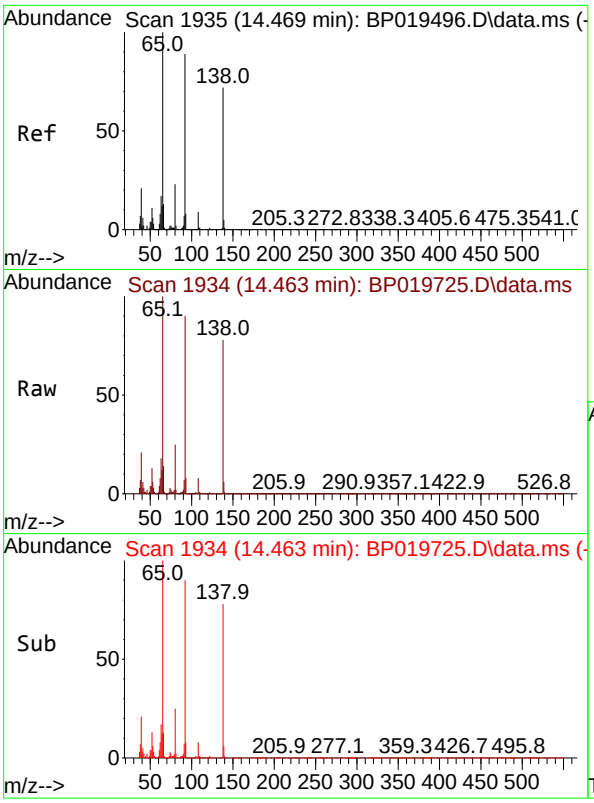


#52
Acenaphthene
Concen: 43.806 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:154 Resp: 452945

Ion	Ratio	Lower	Upper
154	100		
153	111.4	90.5	135.7
152	52.3	42.1	63.1



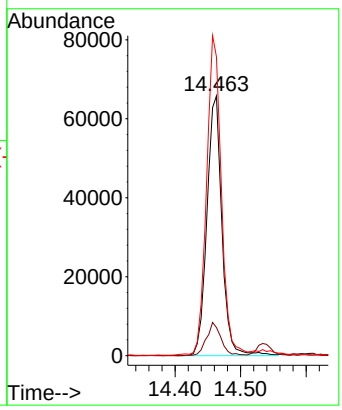


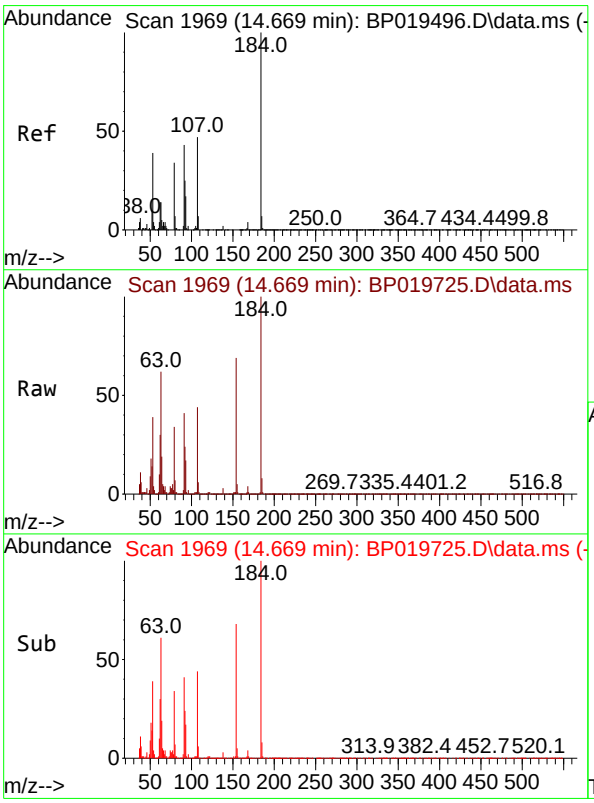
#53
3-Nitroaniline
Concen: 37.326 ng
RT: 14.463 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:138 Resp: 104565

Ion	Ratio	Lower	Upper
138	100		
108	10.8	9.7	14.5
92	115.1	98.0	147.0

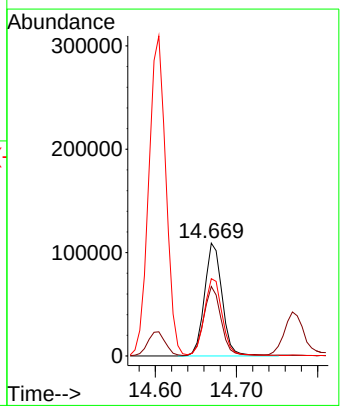


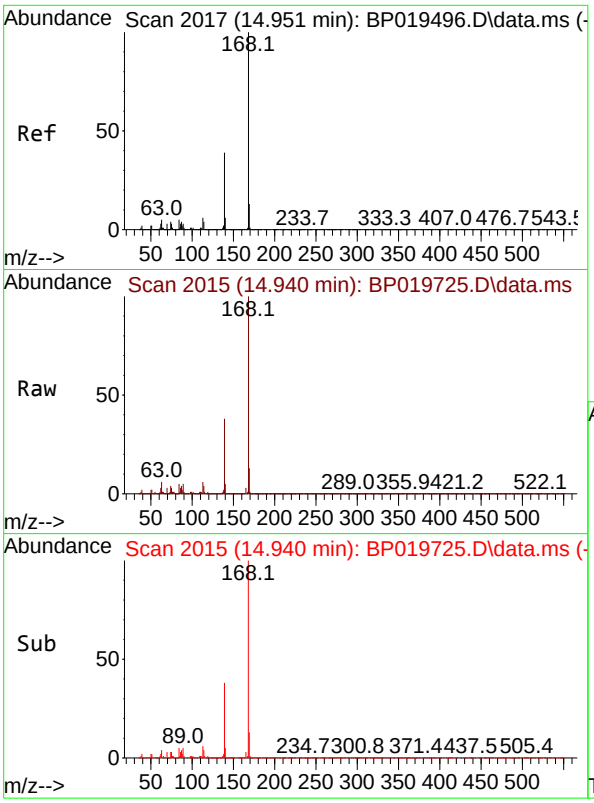


#54
2,4-Dinitrophenol
Concen: 103.952 ng
RT: 14.669 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:184 Resp: 164527

Ion	Ratio	Lower	Upper
184	100		
63	61.6	50.5	75.7
154	68.5	53.4	80.0



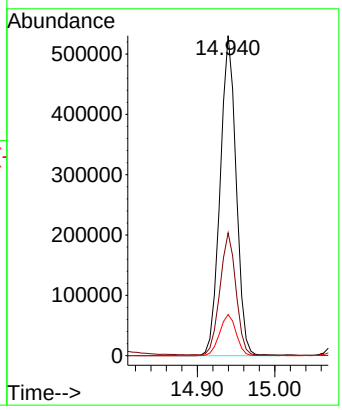


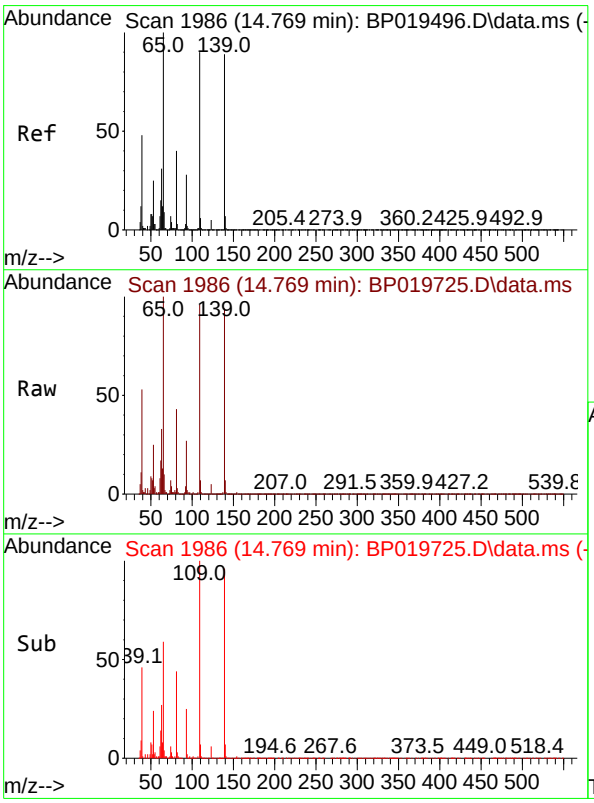
#55
Dibenzofuran
Concen: 45.388 ng
RT: 14.940 min Scan# 2
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:168 Resp: 764350

Ion	Ratio	Lower	Upper
168	100		
139	38.4	31.5	47.3
169	12.8	10.3	15.5

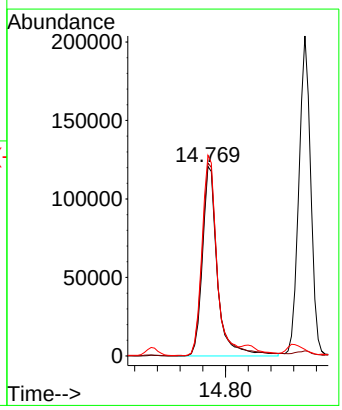


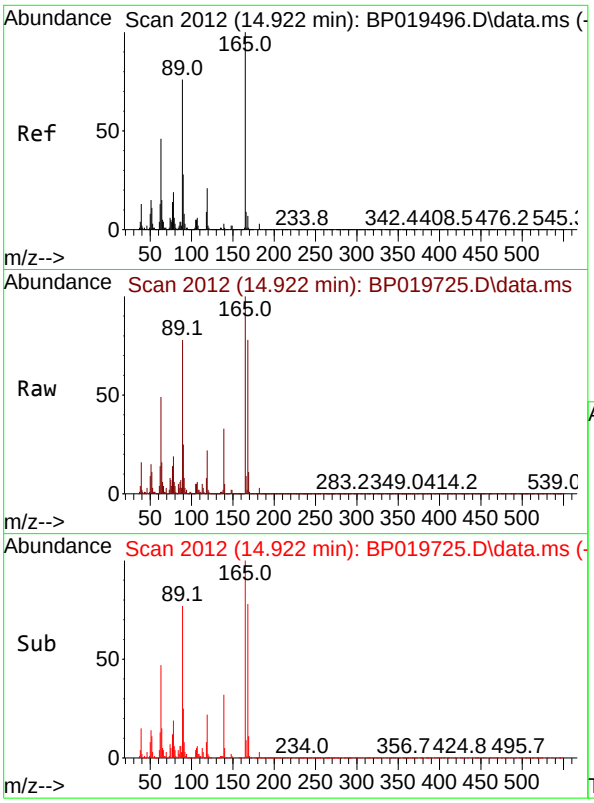


#56
4-Nitrophenol
Concen: 95.736 ng
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:139 Resp: 219825

Ion	Ratio	Lower	Upper
139	100		
109	101.8	82.0	122.0
65	105.9	92.9	132.9



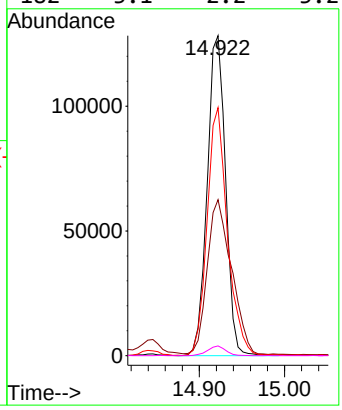


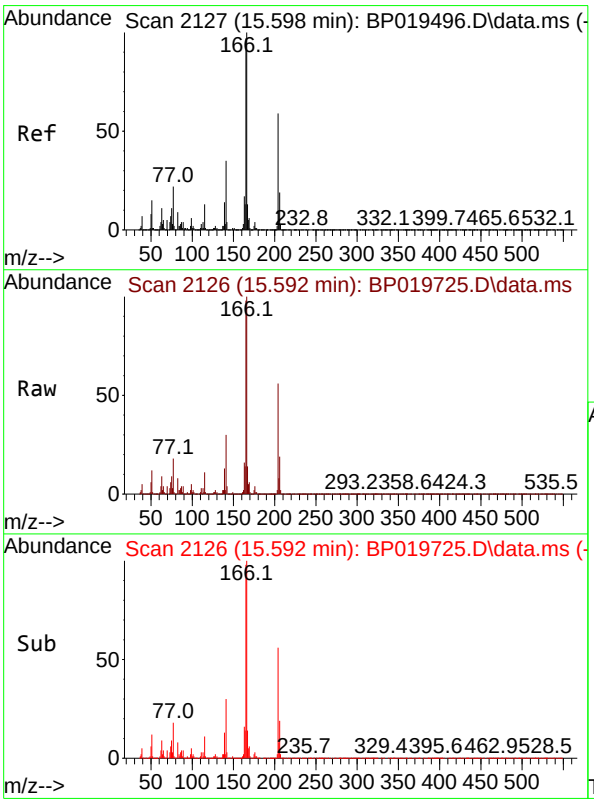
#57
2,4-Dinitrotoluene
Concen: 47.983 ng
RT: 14.922 min Scan# 2
Delta R.T. 0.000 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:165 Resp: 191676

Ion	Ratio	Lower	Upper
165	100		
63	48.7	36.9	55.3
89	77.5	61.1	91.7
182	3.1	2.2	3.2

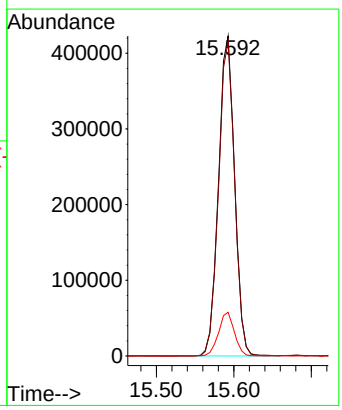


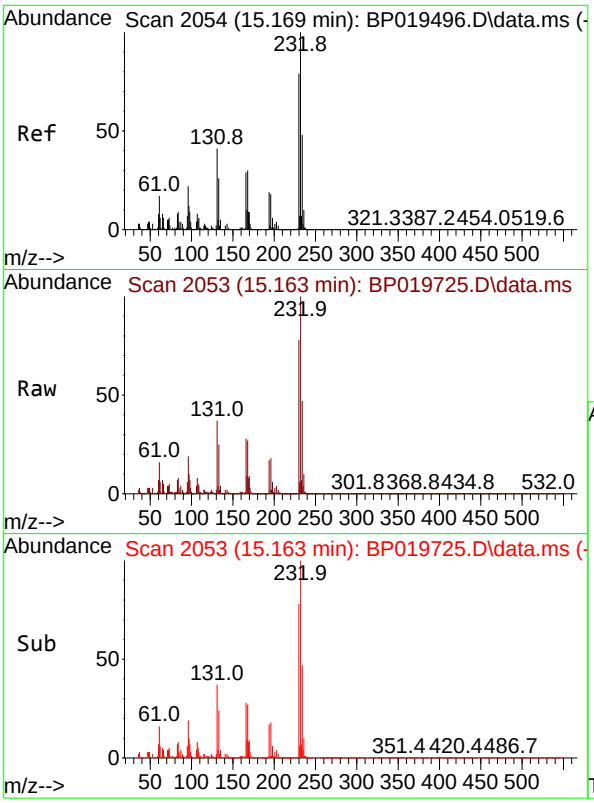


#58
Fluorene
Concen: 45.561 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:166 Resp: 611103

Ion	Ratio	Lower	Upper
166	100		
165	98.2	77.8	116.8
167	13.6	10.7	16.1



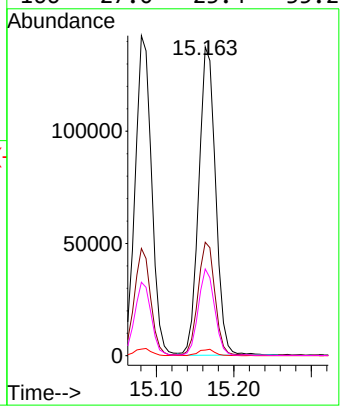


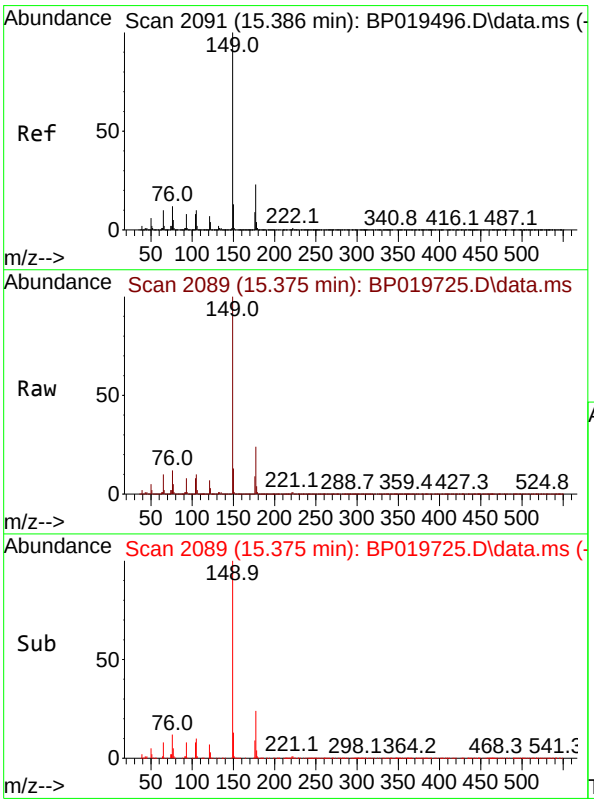
#59
2,3,4,6-Tetrachlorophenol
Concen: 52.996 ng
RT: 15.163 min Scan# 2
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:232 Resp: 207177

Ion	Ratio	Lower	Upper
232	100		
131	37.1	32.4	48.6
130	2.0	1.9	2.9
166	27.0	23.4	35.2

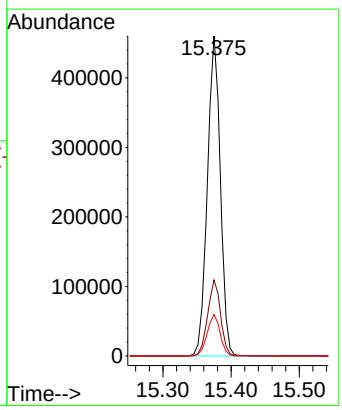


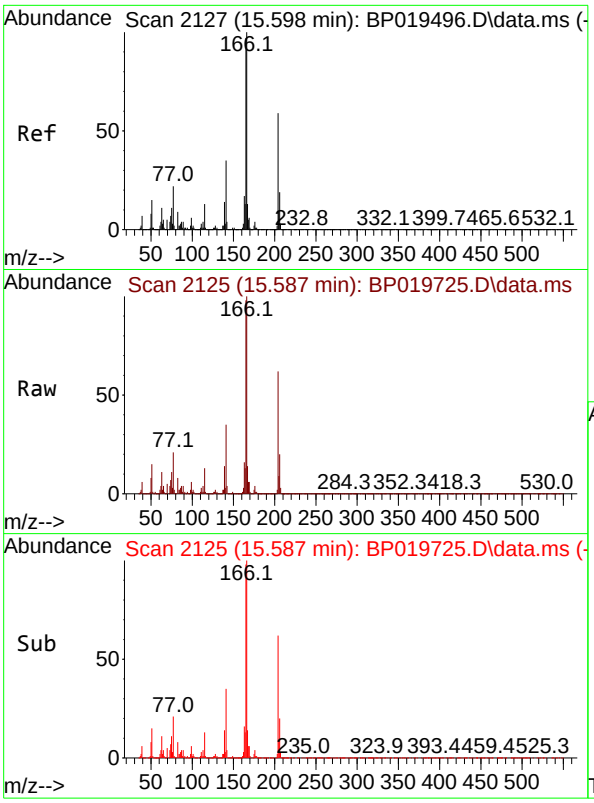


#60
Diethylphthalate
Concen: 44.102 ng
RT: 15.375 min Scan# 2089
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:149 Resp: 608629

Ion	Ratio	Lower	Upper
149	100		
177	23.7	18.2	27.2
150	12.9	10.2	15.4



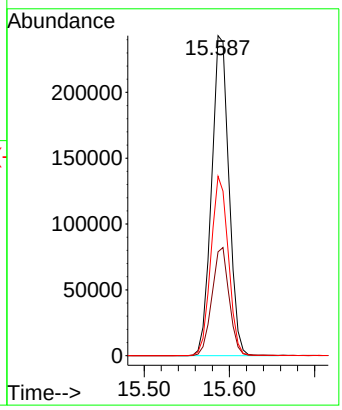


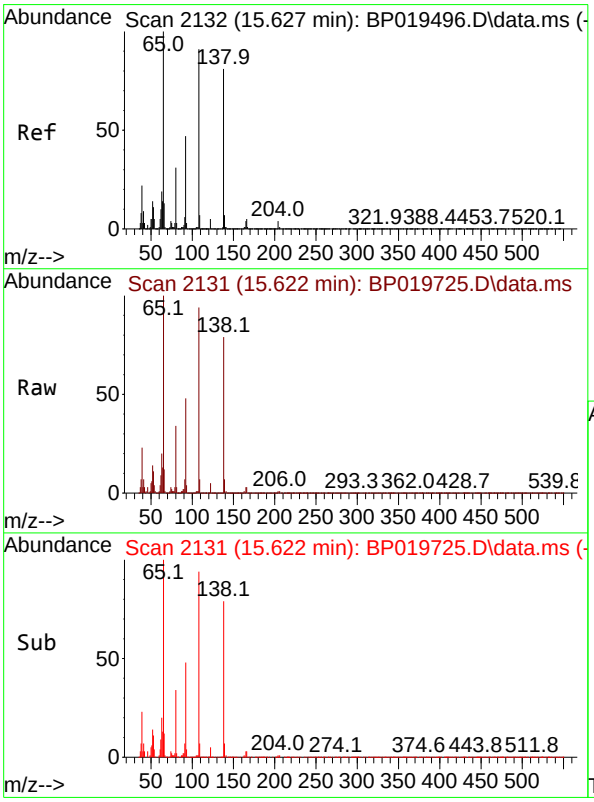
#61
4-Chlorophenyl-phenylether
Concen: 45.491 ng
RT: 15.587 min Scan# 21
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:204 Resp: 342945

Ion	Ratio	Lower	Upper
204	100		
206	32.4	26.5	39.7
141	56.1	48.5	72.7

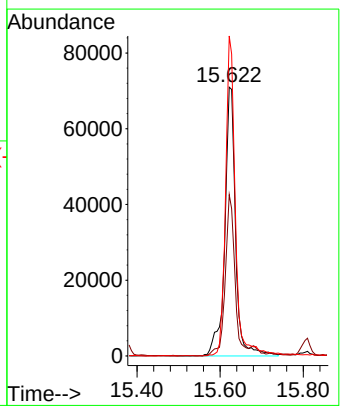


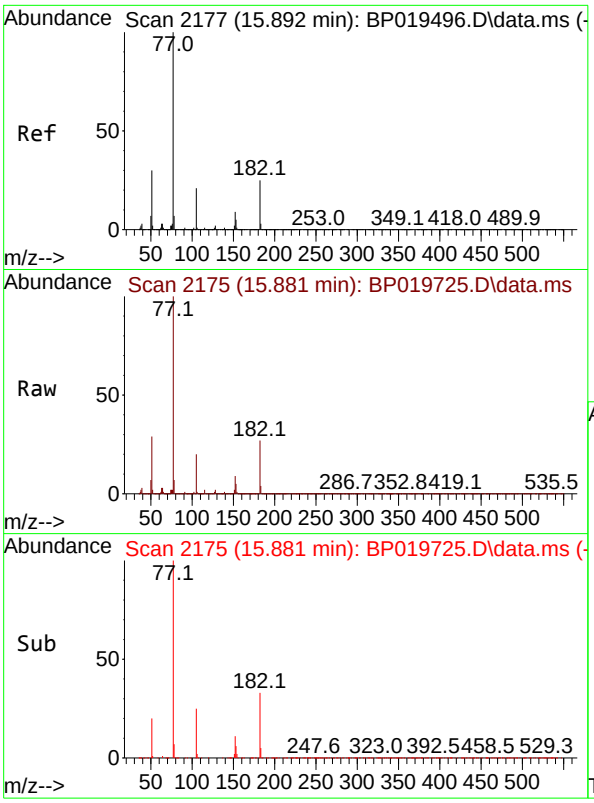


#62
4-Nitroaniline
Concen: 43.748 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:138 Resp: 128462

Ion	Ratio	Lower	Upper
138	100		
92	60.0	38.3	78.3
108	119.0	91.2	131.2



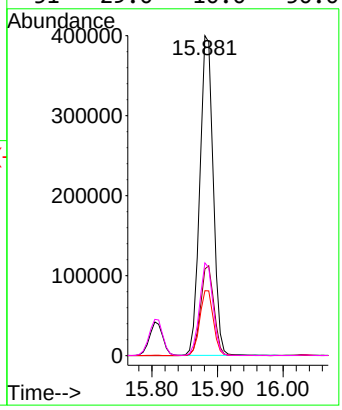


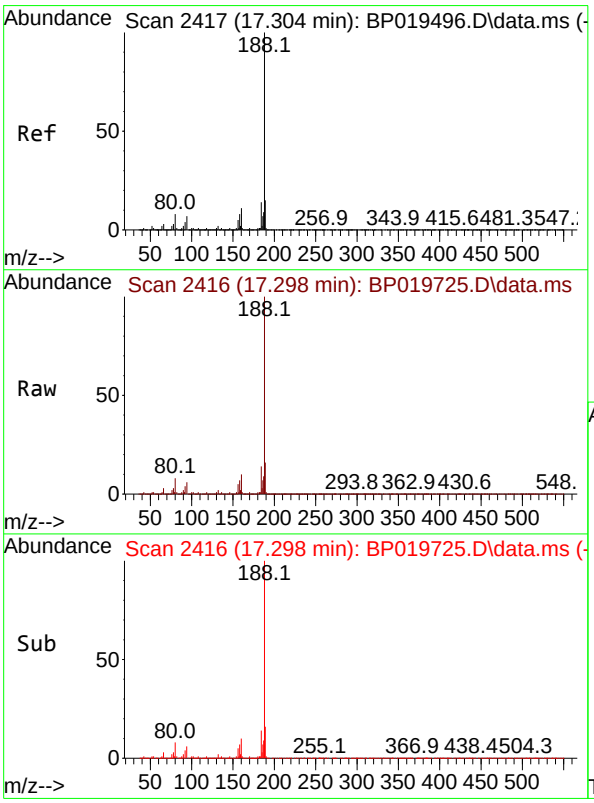
#63
Azobenzene
Concen: 42.580 ng
RT: 15.881 min Scan# 21
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion: 77 Resp: 568232

Ion	Ratio	Lower	Upper
77	100		
182	27.1	5.1	45.1
105	20.3	0.8	40.8
51	29.0	10.0	50.0

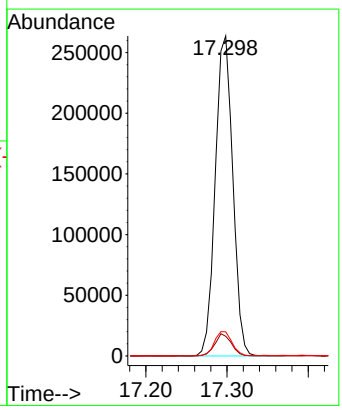


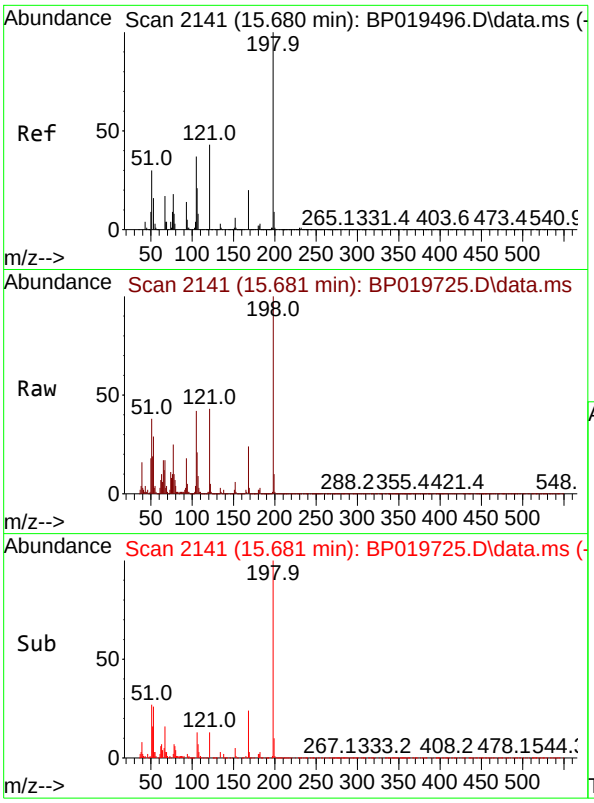


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.298 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:188 Resp: 396039

Ion	Ratio	Lower	Upper
188	100		
94	6.1	5.4	8.2
80	7.6	6.3	9.5



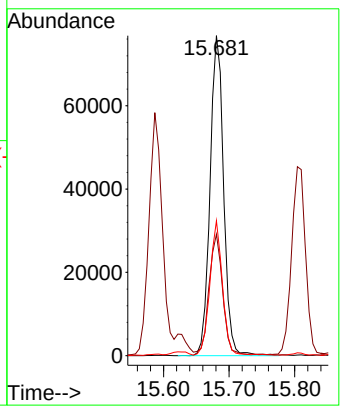


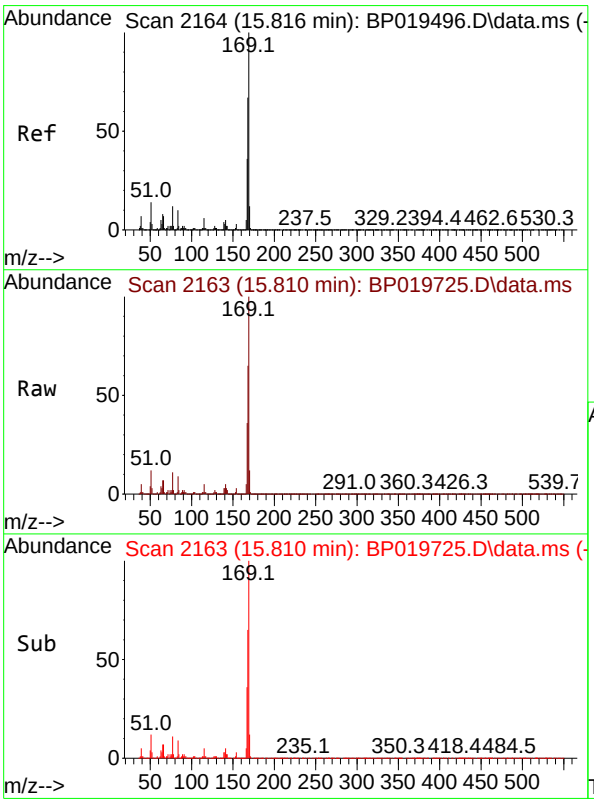
#65
4,6-Dinitro-2-methylphenol
Concen: 48.993 ng
RT: 15.681 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:198 Resp: 110637

Ion	Ratio	Lower	Upper
198	100		
51	37.9	21.2	61.2
105	42.2	19.1	59.1

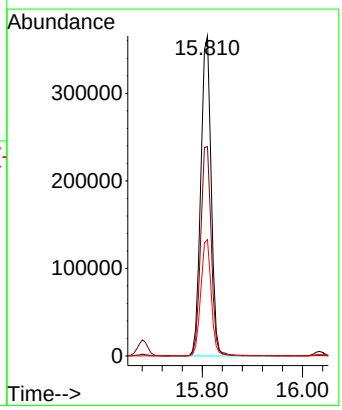


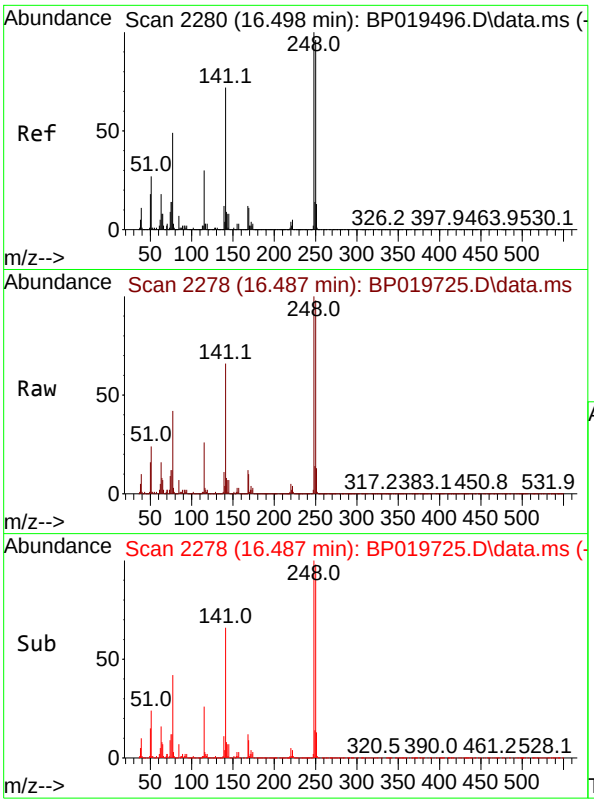


#66
n-Nitrosodiphenylamine
Concen: 44.262 ng
RT: 15.810 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:169 Resp: 524989

Ion	Ratio	Lower	Upper
169	100		
168	65.4	53.4	80.2
167	36.3	28.9	43.3



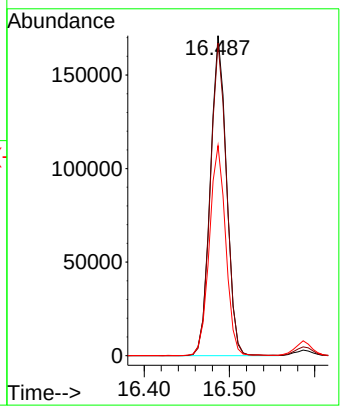


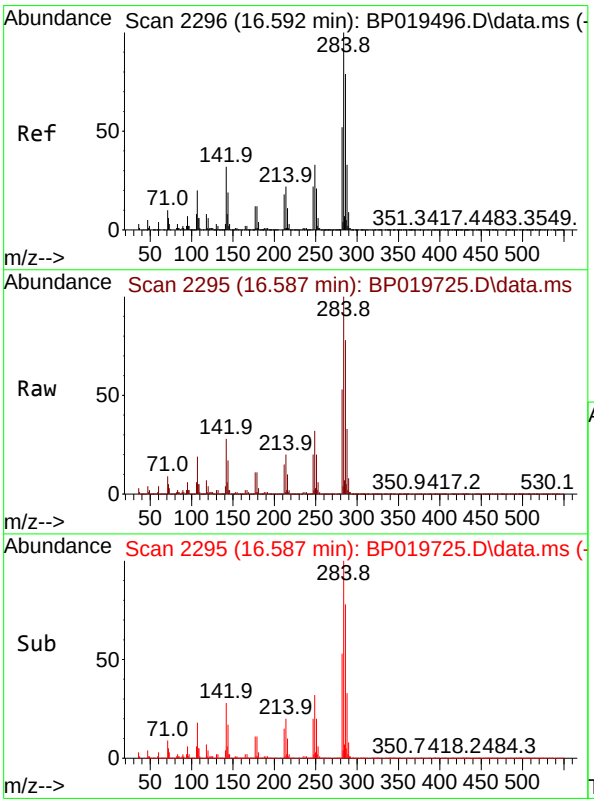
#67
4-Bromophenyl-phenylether
Concen: 45.610 ng
RT: 16.487 min Scan# 2
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:248 Resp: 225812

Ion	Ratio	Lower	Upper
248	100		
250	97.7	76.9	115.3
141	65.7	58.0	87.0

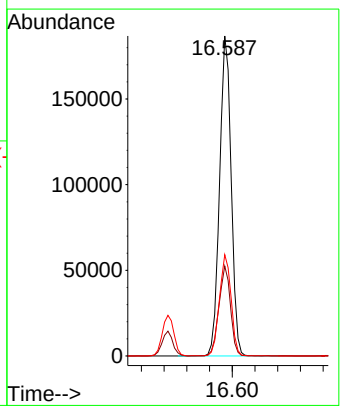


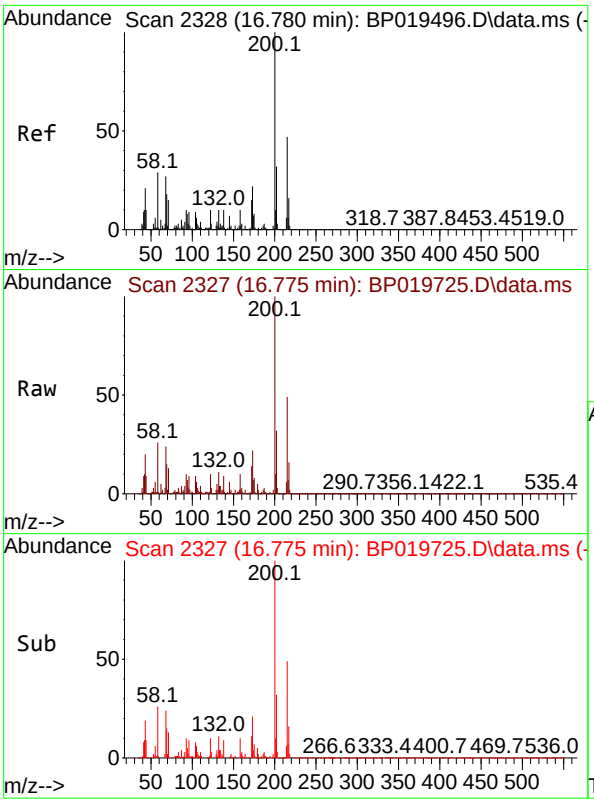


#68
Hexachlorobenzene
Concen: 45.685 ng
RT: 16.587 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:284 Resp: 264134

Ion	Ratio	Lower	Upper
284	100		
142	28.1	25.4	38.2
249	31.6	26.5	39.7



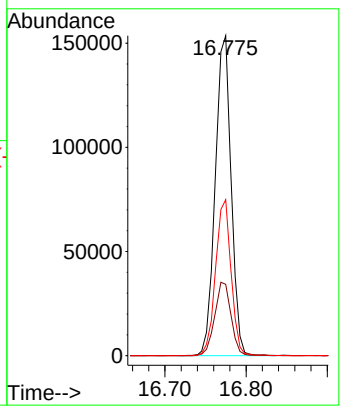


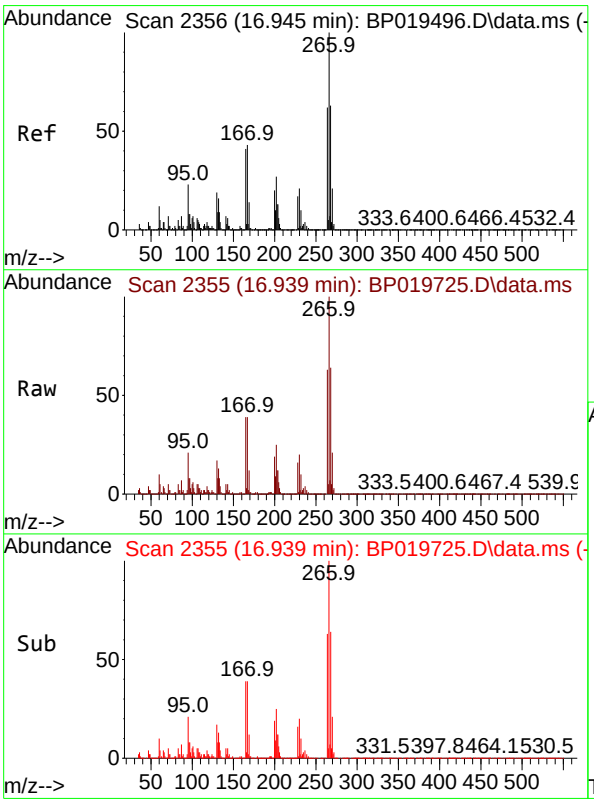
#69
Atrazine
Concen: 53.160 ng
RT: 16.775 min Scan# 2
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:200 Resp: 209232

Ion	Ratio	Lower	Upper
200	100		
173	22.3	1.7	41.7
215	48.8	26.9	66.9

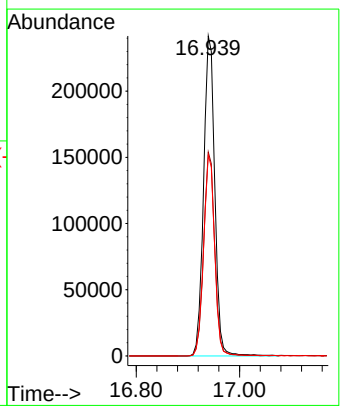


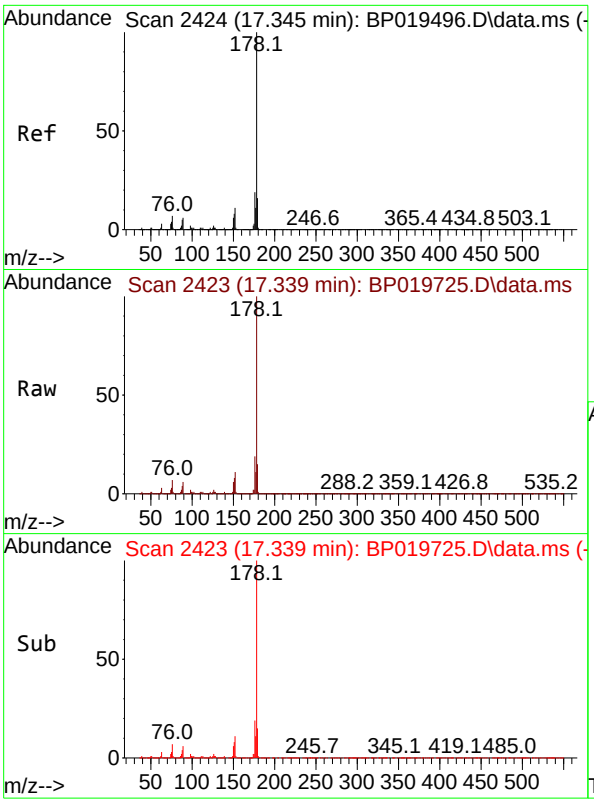


#70
Pentachlorophenol
Concen: 100.801 ng
RT: 16.939 min Scan# 2355
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:266 Resp: 362930

Ion	Ratio	Lower	Upper
266	100		
268	63.7	50.3	75.5
264	62.8	49.7	74.5



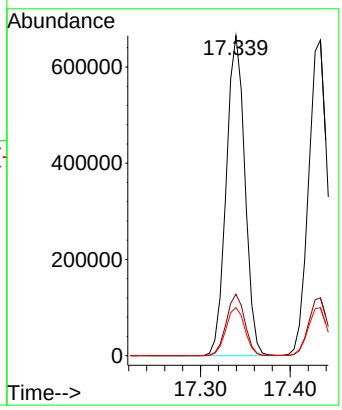


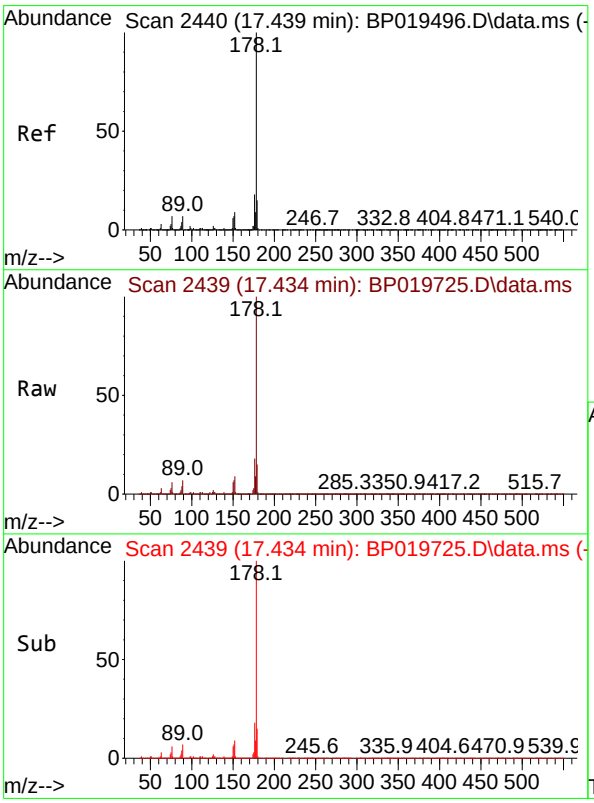
#71
Phenanthrene
Concen: 45.984 ng
RT: 17.339 min Scan# 24
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:178 Resp: 958408

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.5	23.3
179	15.0	12.6	19.0

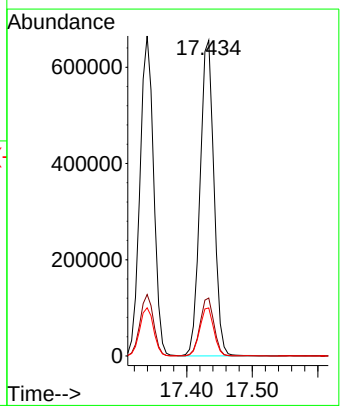


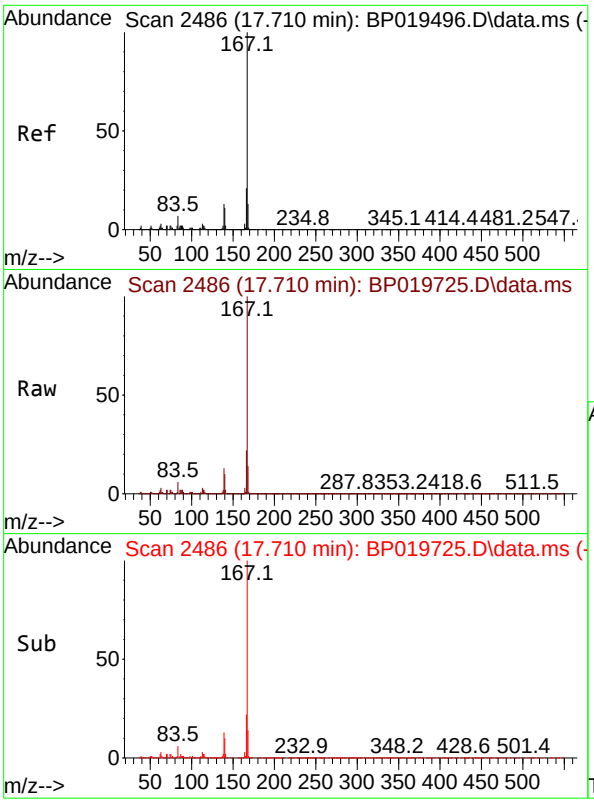


#72
Anthracene
Concen: 46.588 ng
RT: 17.434 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:178 Resp: 968619

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.7	22.1
179	15.2	12.2	18.2



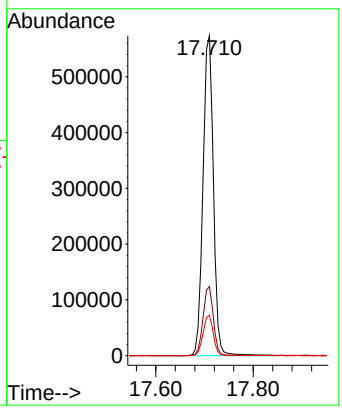


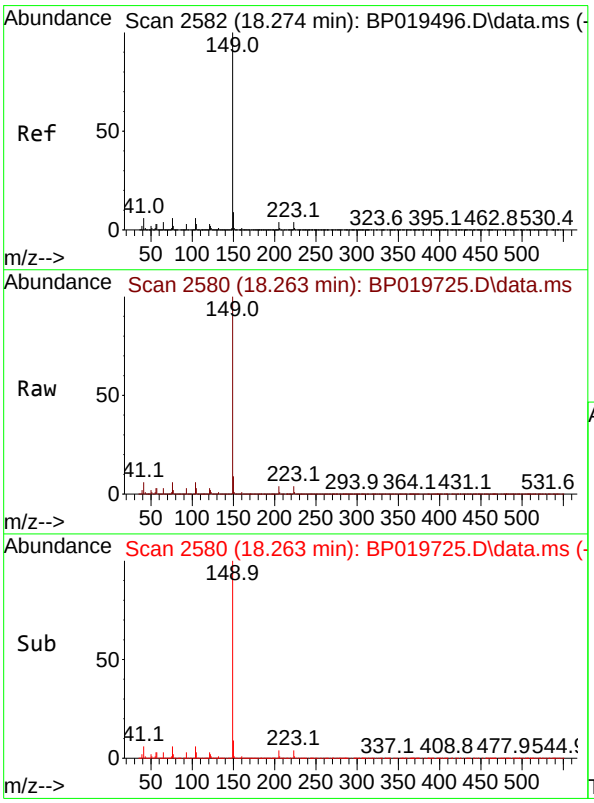
#73
Carbazole
Concen: 44.880 ng
RT: 17.710 min Scan# 24
Delta R.T. 0.000 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:167 Resp: 847685

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.2	25.8
139	12.7	10.6	15.8

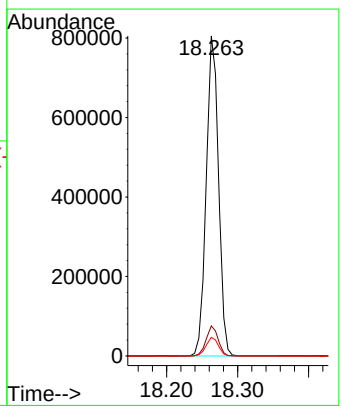


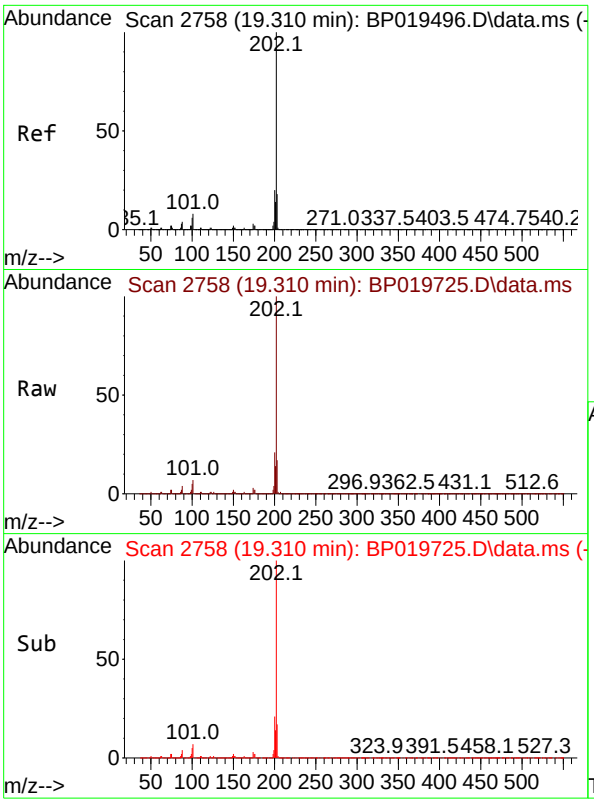


#74
Di-n-butylphthalate
Concen: 42.530 ng
RT: 18.263 min Scan# 2580
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:149 Resp: 971283

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	5.8	4.8	7.2



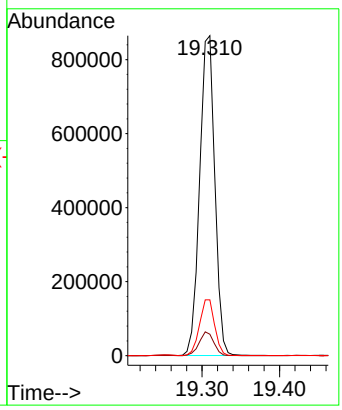


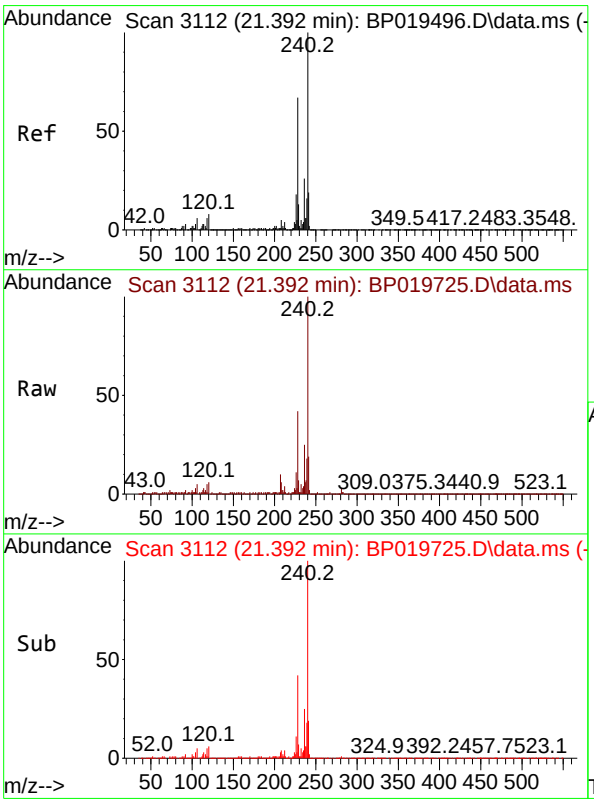
#75
Fluoranthene
Concen: 46.152 ng
RT: 19.310 min Scan# 2
Delta R.T. 0.000 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:202 Resp: 1175077

Ion	Ratio	Lower	Upper
202	100		
101	6.7	0.0	27.7
203	17.4	0.0	37.5

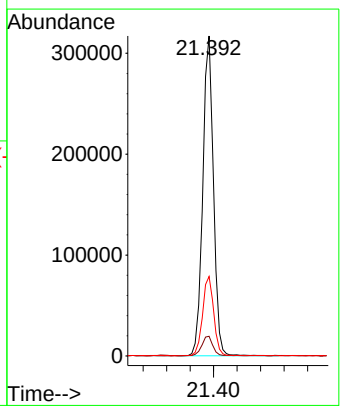


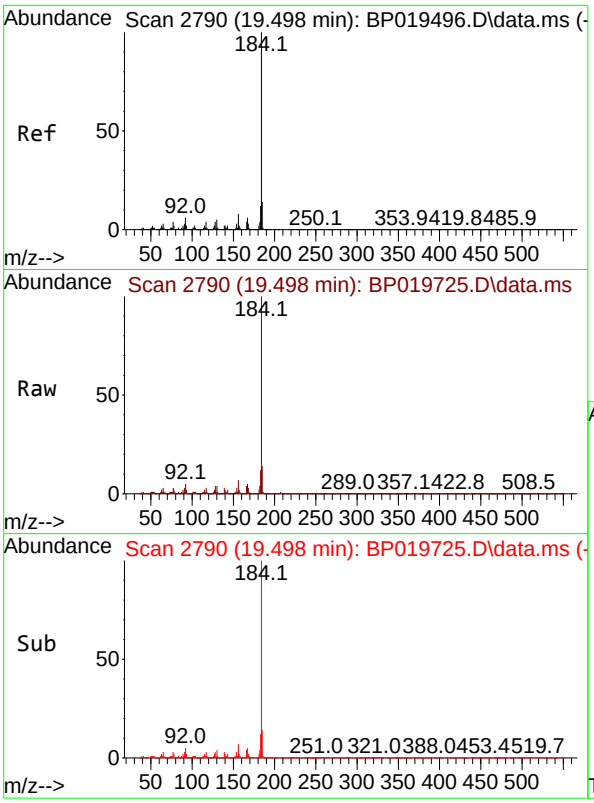


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:240 Resp: 401008

Ion	Ratio	Lower	Upper
240	100		
120	6.2	6.1	9.1
236	24.9	20.7	31.1



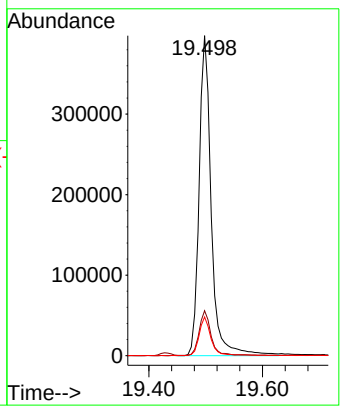


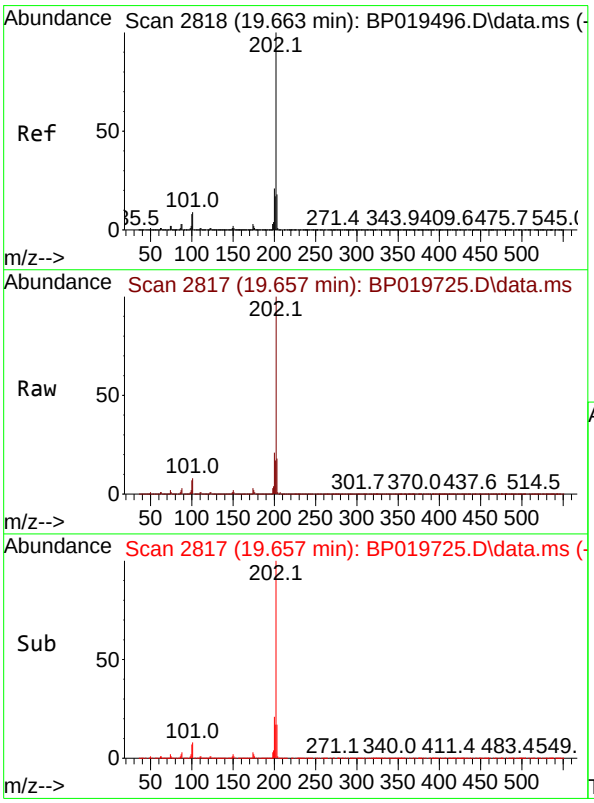
#77
Benzidine
Concen: 70.285 ng
RT: 19.498 min Scan# 2
Delta R.T. 0.000 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:184 Resp: 589249

Ion	Ratio	Lower	Upper
184	100		
185	14.0	11.1	16.7
183	12.1	9.7	14.5

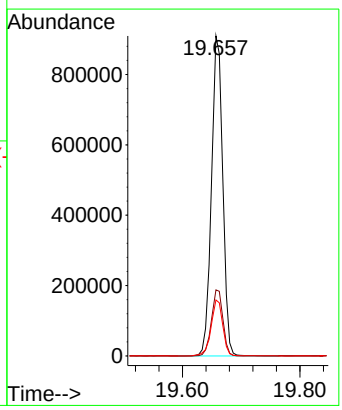


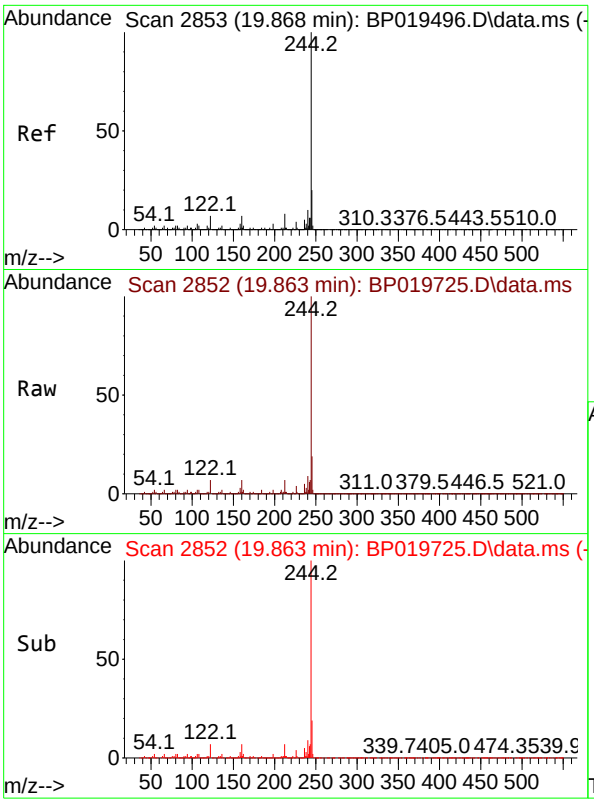


#78
Pyrene
Concen: 42.956 ng
RT: 19.657 min Scan# 2817
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:202 Resp: 1215729

Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.9	25.3
203	17.5	14.2	21.2



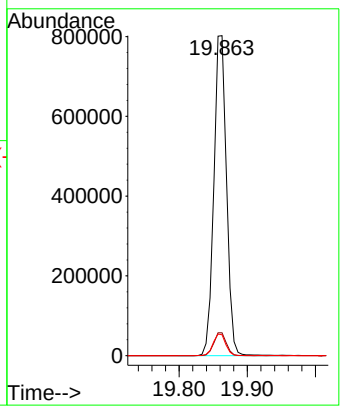


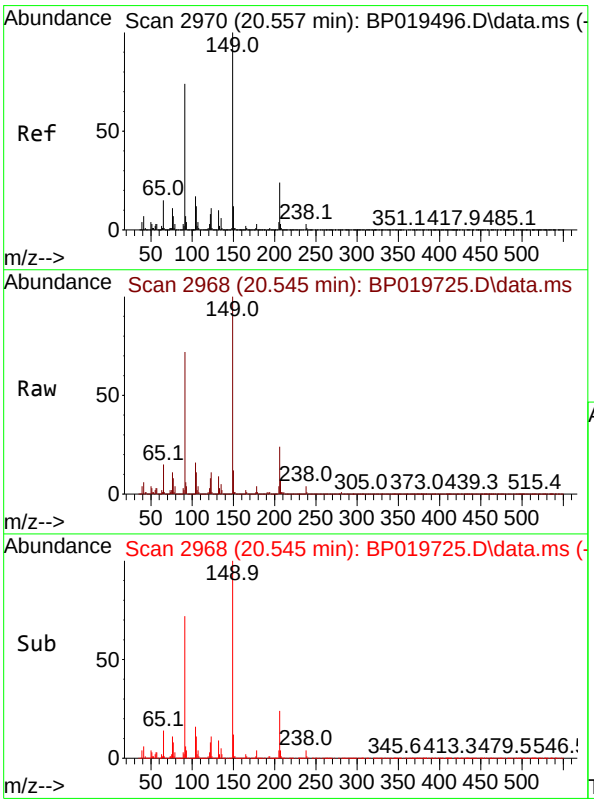
#79
Terphenyl-d14
Concen: 42.499 ng
RT: 19.863 min Scan# 2
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:244 Resp: 1036312

Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.1	9.1
122	6.6	5.9	8.9

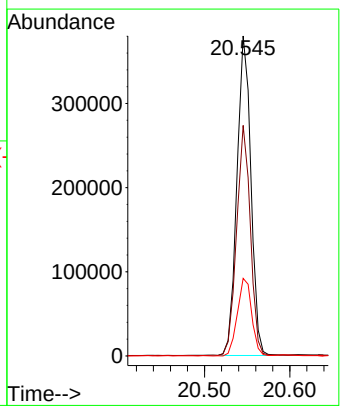


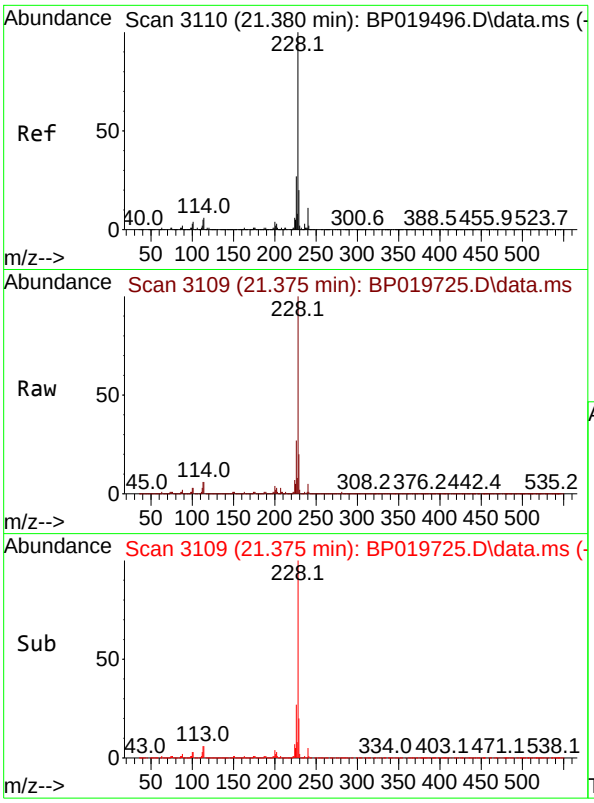


#80
Butylbenzylphthalate
Concen: 40.915 ng
RT: 20.545 min Scan# 2968
Delta R.T. -0.011 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:149 Resp: 432435

Ion	Ratio	Lower	Upper
149	100		
91	72.1	59.4	89.0
206	24.3	19.0	28.6



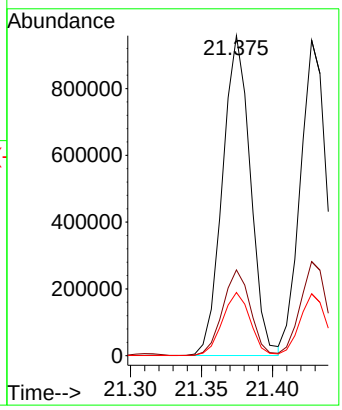


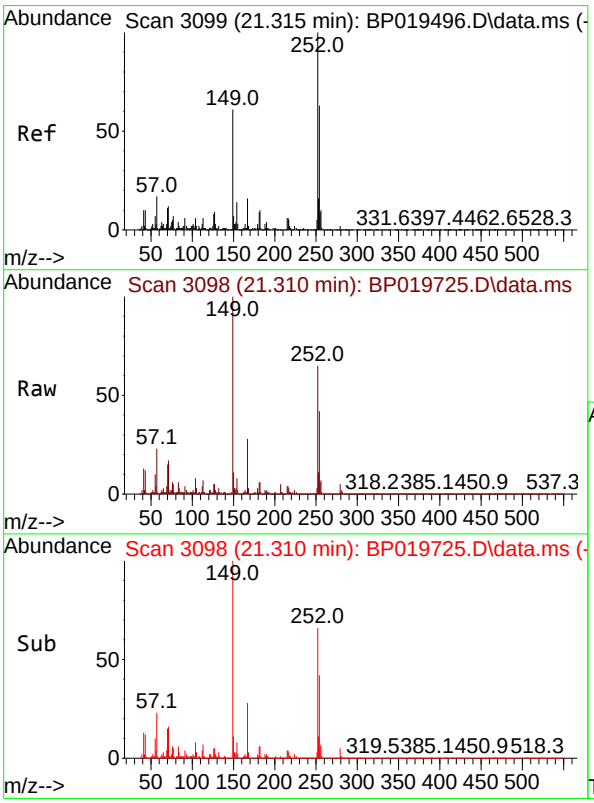
#81
Benzo(a)anthracene
Concen: 46.470 ng
RT: 21.375 min Scan# 3
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:228 Resp: 1311750

Ion	Ratio	Lower	Upper
228	100		
226	26.8	21.7	32.5
229	19.8	15.6	23.4

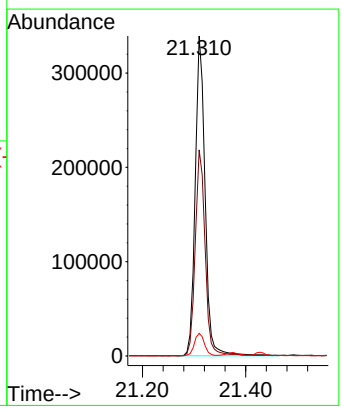


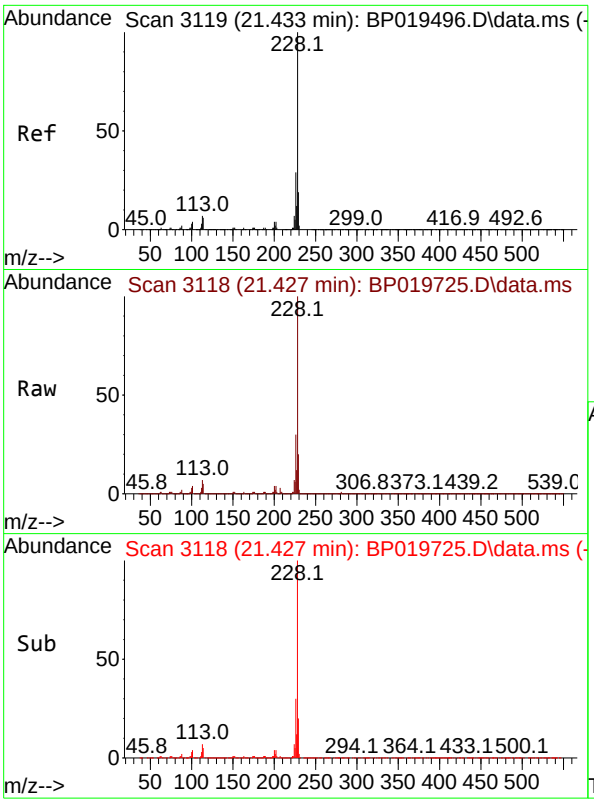


#82
3,3'-Dichlorobenzidine
Concen: 43.773 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:252 Resp: 450265

Ion	Ratio	Lower	Upper
252	100		
254	64.4	50.7	76.1
126	7.1	6.4	9.6



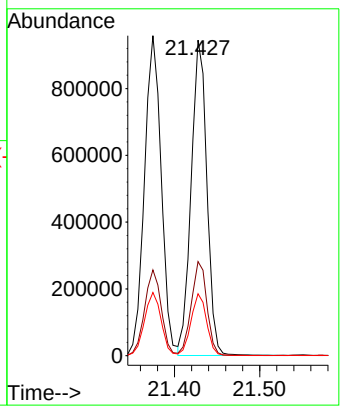


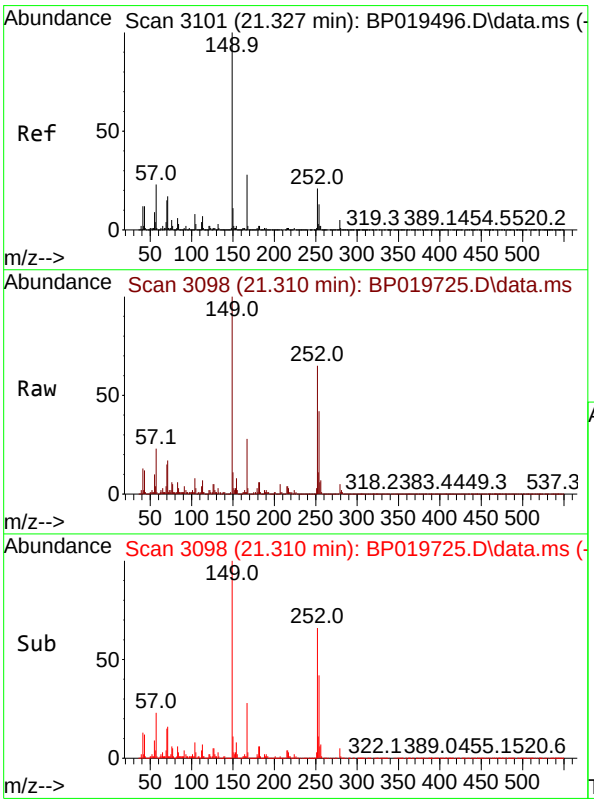
#83
Chrysene
Concen: 45.017 ng
RT: 21.427 min Scan# 3
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:228 Resp: 1206451

Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.4	35.2
229	19.6	15.6	23.4

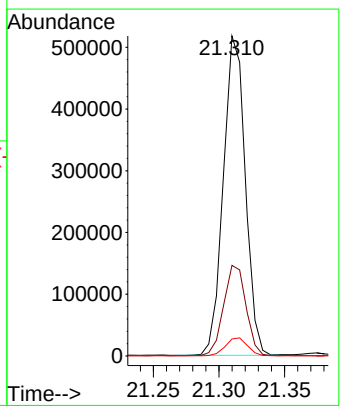


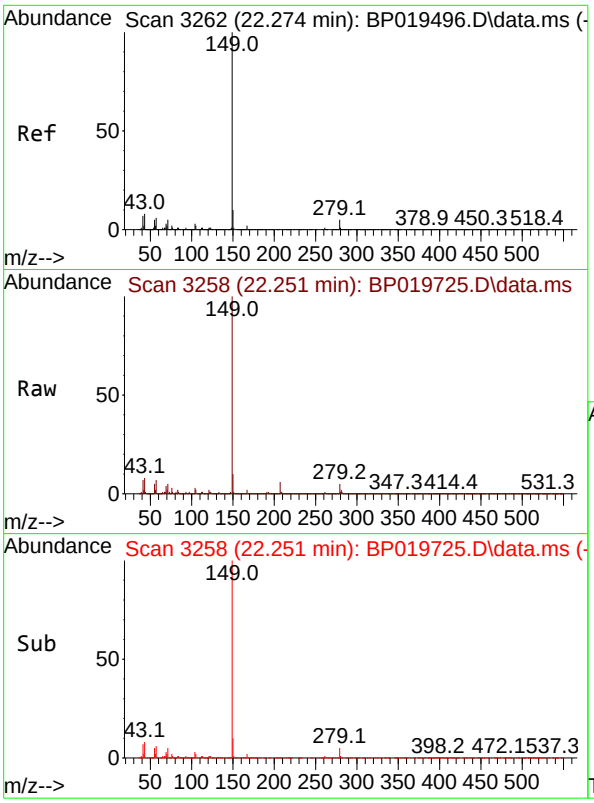


#84
Bis(2-ethylhexyl)phthalate
Concen: 37.438 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.017 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:149 Resp: 602531

Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.7	34.1
279	5.3	4.2	6.2



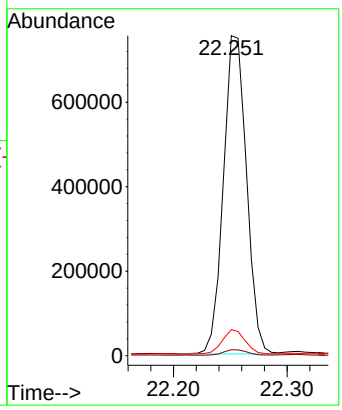


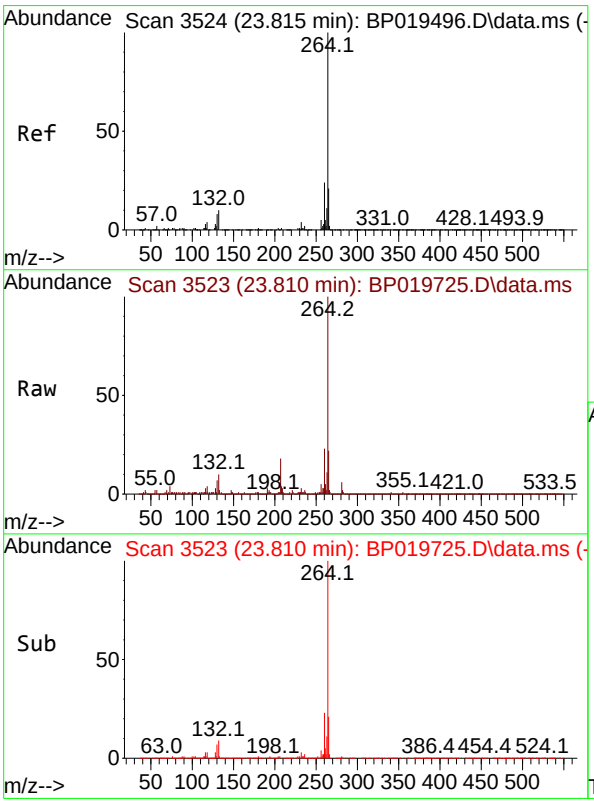
#85
Di-n-octyl phthalate
Concen: 37.616 ng
RT: 22.251 min Scan# 3
Delta R.T. -0.023 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:149 Resp: 1065147

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.3	1.9
43	7.6	6.3	9.5

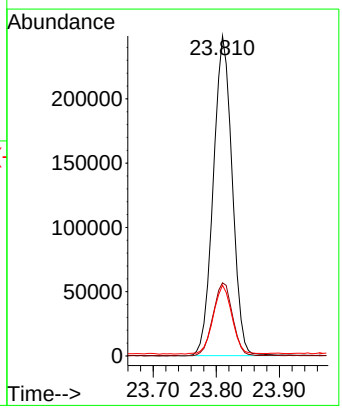


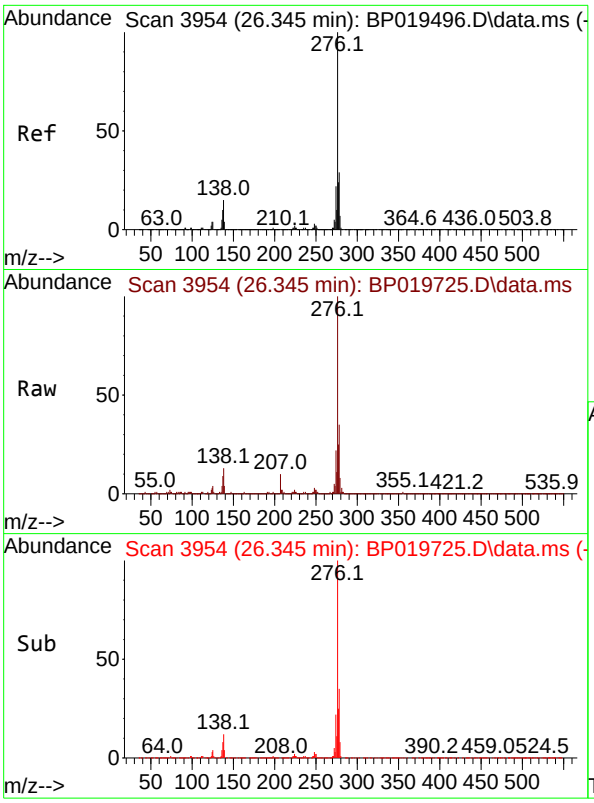


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.810 min Scan# 3523
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:264 Resp: 516876

Ion	Ratio	Lower	Upper
264	100		
260	22.9	19.2	28.8
265	22.1	17.0	25.4



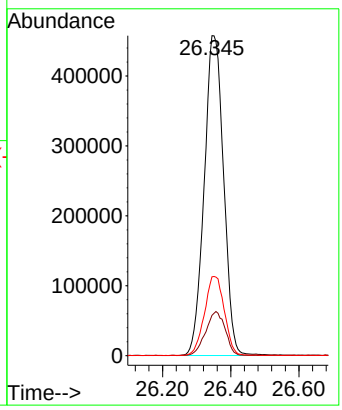


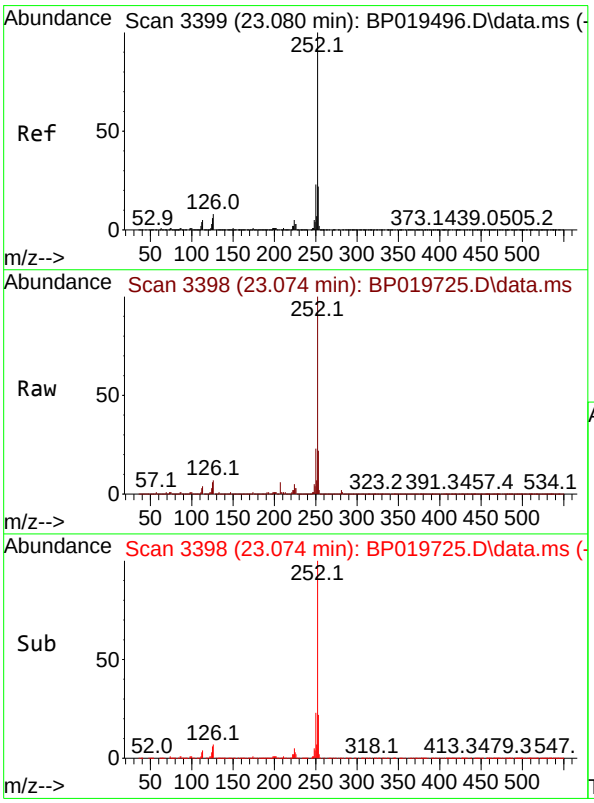
#87
Indeno(1,2,3-cd)pyrene
Concen: 45.772 ng
RT: 26.345 min Scan# 3
Delta R.T. 0.000 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:276 Resp: 1810978

Ion	Ratio	Lower	Upper
276	100		
138	13.8	13.1	19.7
277	25.2	20.3	30.5

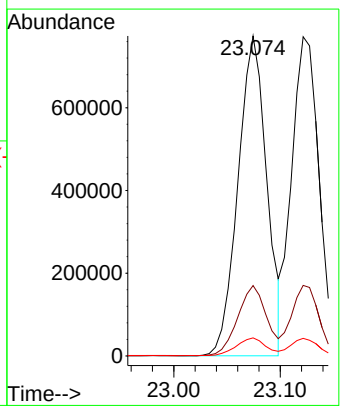


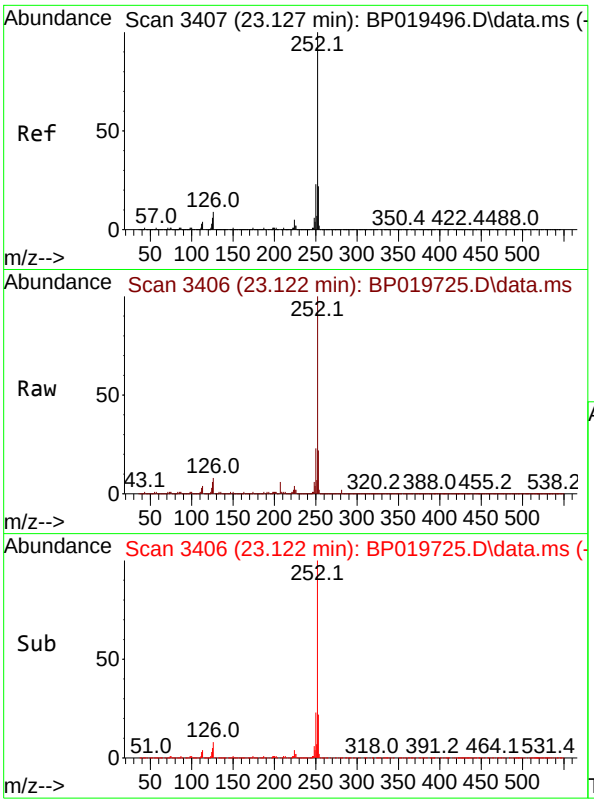


#88
Benzo(b)fluoranthene
Concen: 44.573 ng
RT: 23.074 min Scan# 3398
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:252 Resp: 1452039

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.3	25.9
125	5.7	4.9	7.3



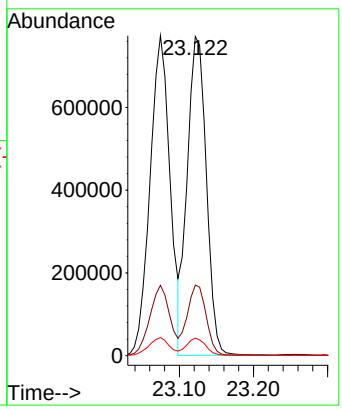


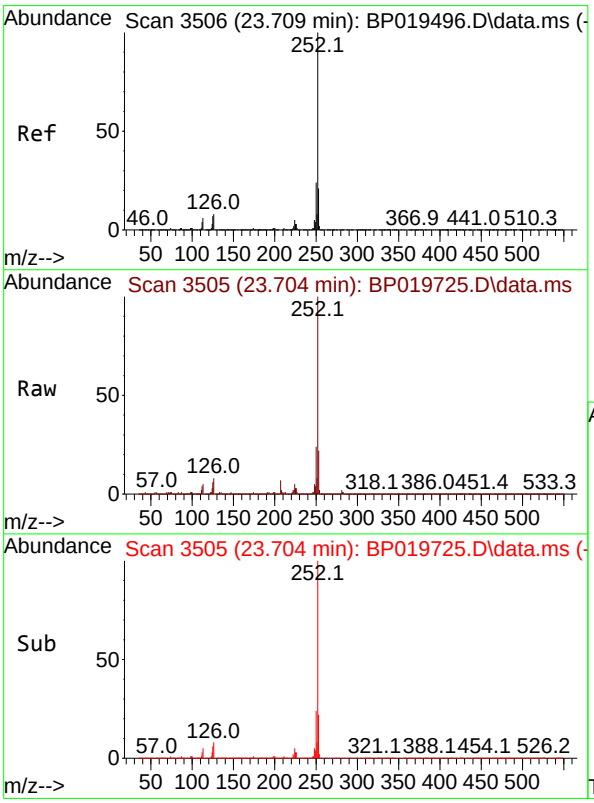
#89
Benzo(k)fluoranthene
Concen: 44.317 ng
RT: 23.122 min Scan# 34
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:252 Resp: 1379064

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.1	25.7
125	5.5	5.0	7.6

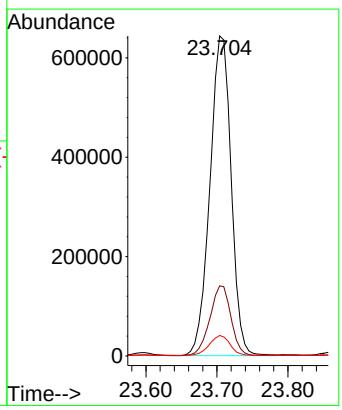


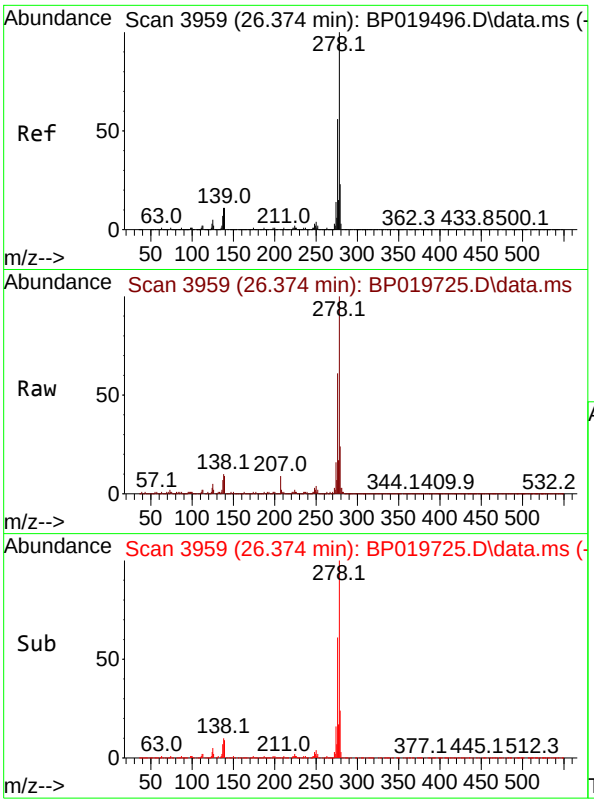


#90
Benzo(a)pyrene
Concen: 46.023 ng
RT: 23.704 min Scan# 3505
Delta R.T. -0.006 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:252 Resp: 1333989

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.1	25.7
125	6.4	5.6	8.4



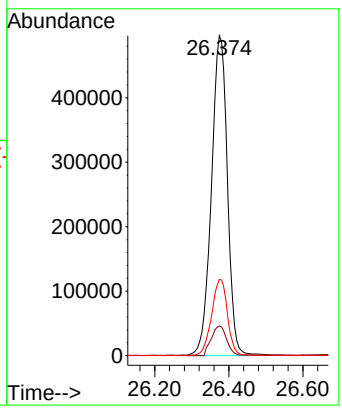


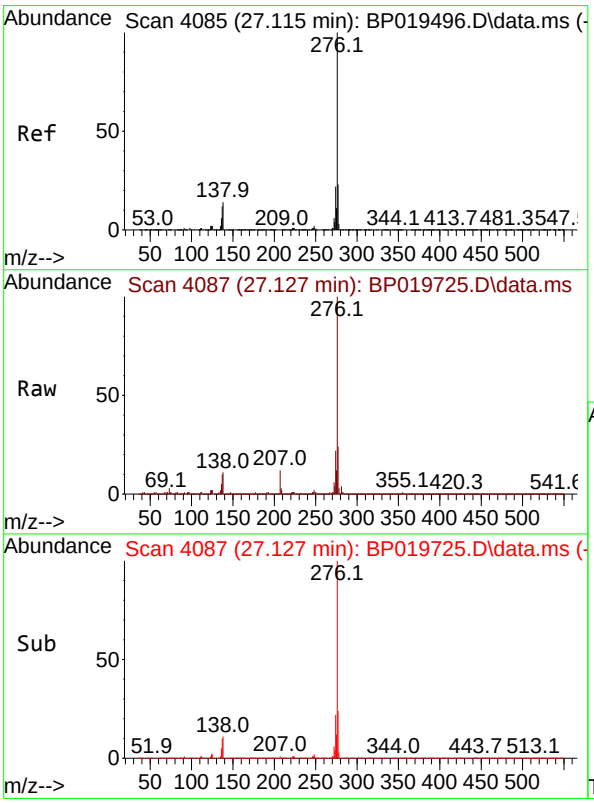
#91
Dibenzo(a,h)anthracene
Concen: 45.600 ng
RT: 26.374 min Scan# 3
Delta R.T. 0.000 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Instrument :
BNA_P
ClientSampleId :
VNJ-205MS

Tgt Ion:278 Resp: 1483855

Ion	Ratio	Lower	Upper
278	100		
139	9.3	8.6	12.8
279	23.8	18.5	27.7





#92
Benzo(g,h,i)perylene
Concen: 43.289 ng
RT: 27.127 min Scan# 4087
Delta R.T. 0.012 min
Lab File: BP019725.D
Acq: 15 Feb 2024 16:20

Tgt Ion:276 Resp: 1429066

Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.6	28.0
138	11.4	10.9	16.3