Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021423\
Data File : BM038734.D
Acq On : 14 Feb 2023 17:33
Operator : CG/JU
Sample : 01329-16RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMP-9-BORING-2-28-35

Quant Time: Feb 15 02:09:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 15 02:07:17 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	44604	20.000	ng	0.00
21) Naphthalene-d8	10.710	136	144793	20.000	ng	0.00
39) Acenaphthene-d10	14.539	164	90584	20.000	ng	0.00
64) Phenanthrene-d10	17.286	188	182127	20.000	ng	0.00
76) Chrysene-d12	21.462	240	167791	20.000	ng	0.00
86) Perylene-d12	23.844	264	226643	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	252933	111.083	ng	0.00
7) Phenol-d6	7.075	99	288612	111.135	ng	0.00
23) Nitrobenzene-d5	9.075	82	162285	63.662	ng	0.00
42) 2,4,6-Tribromophenol	16.033	330	121565	98.734	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	413951	58.178	ng	0.00
79) Terphenyl-d14	19.903	244	510812	53.723	ng	0.00
Target Compounds						Qvalue
80) Butylbenzylphthalate	20.574	149	573	2.030	ng	# 91

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

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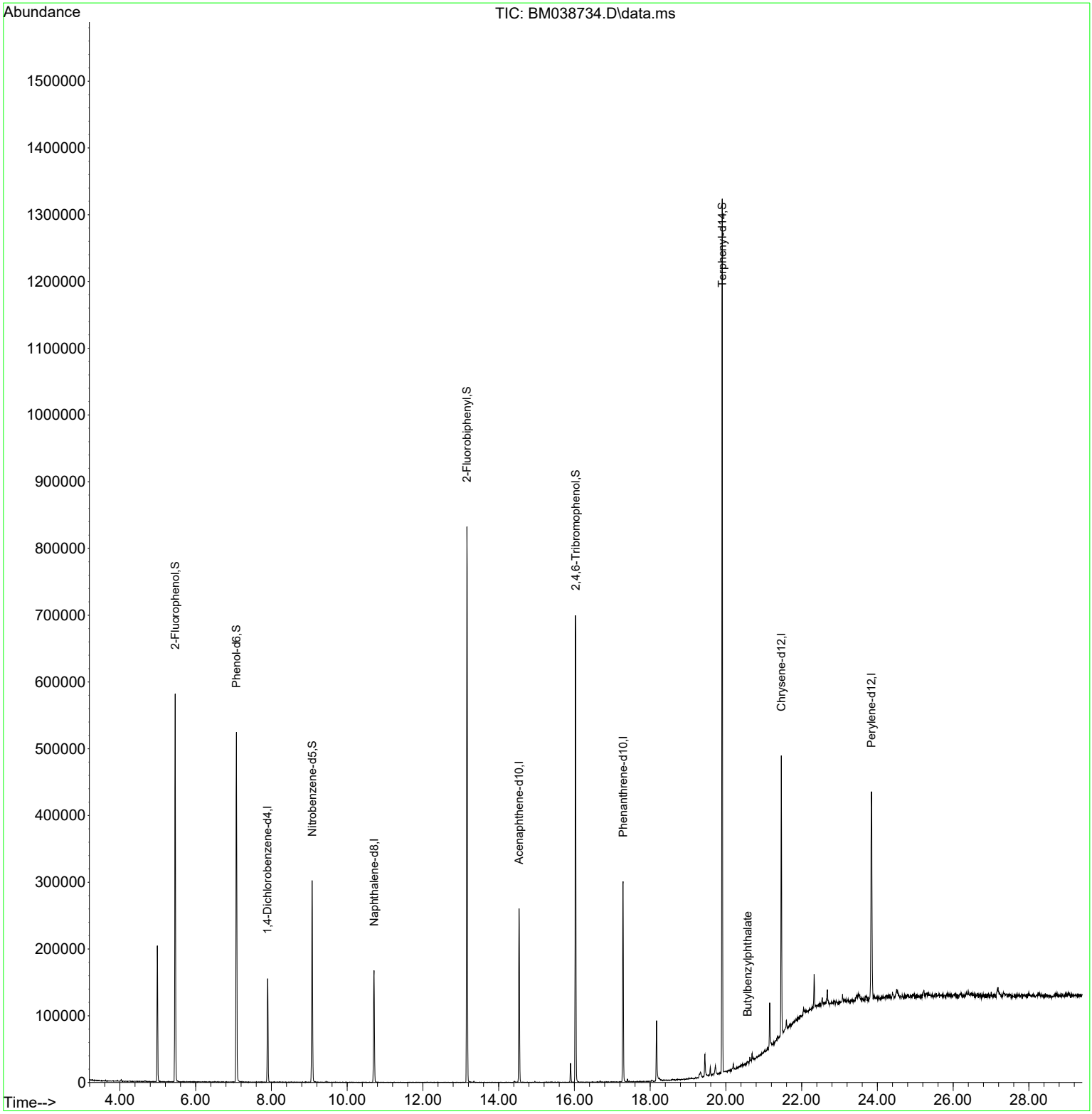
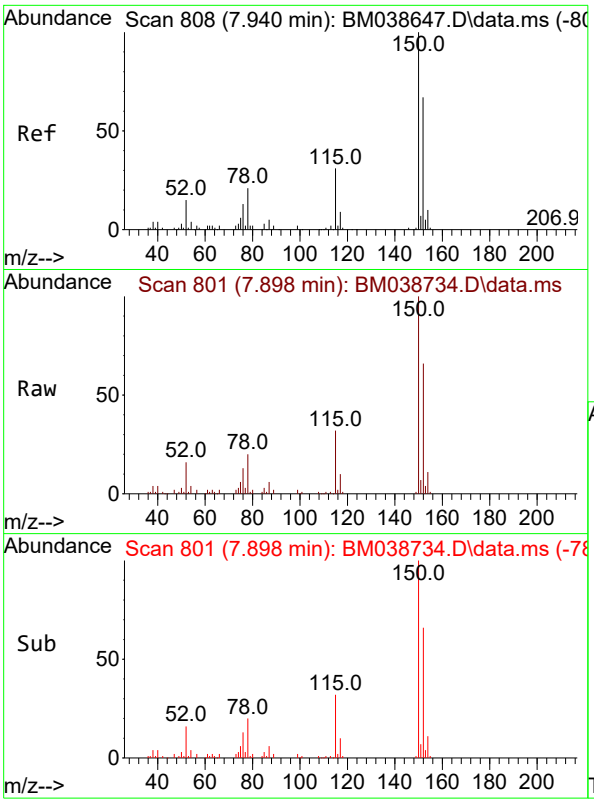


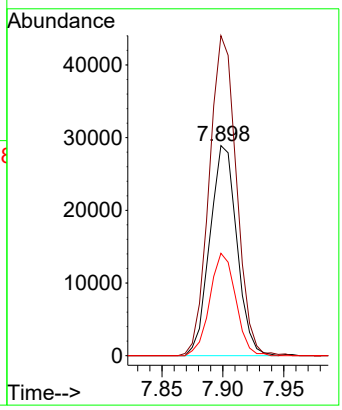


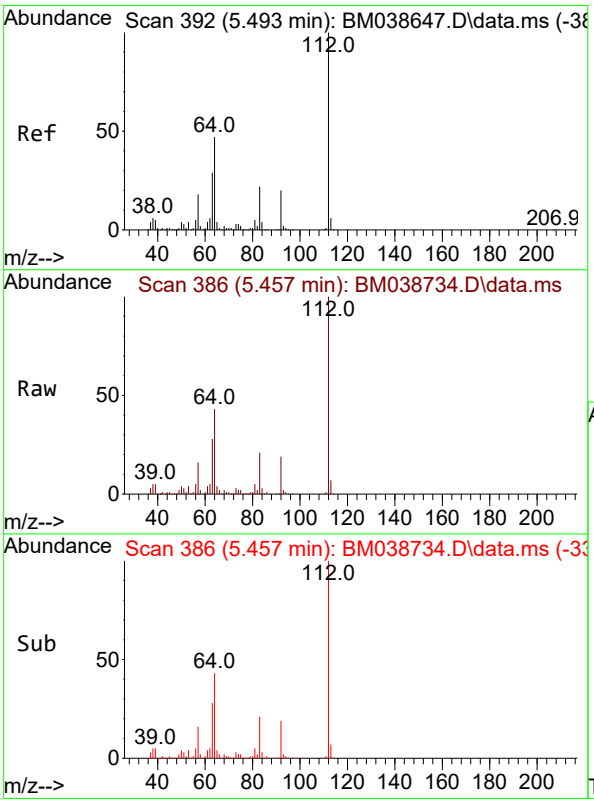
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.898 min Scan# 80
Delta R.T. 0.000 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Instrument :
BNA_M
ClientSampleId :
COMP-9-BORING-2-28-35

Tgt Ion:152 Resp: 44604

Ion	Ratio	Lower	Upper
152	100		
150	152.3	119.5	179.3
115	48.7	37.6	56.4

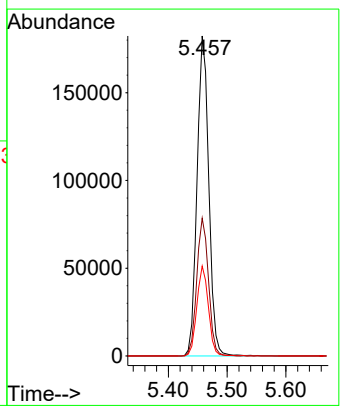


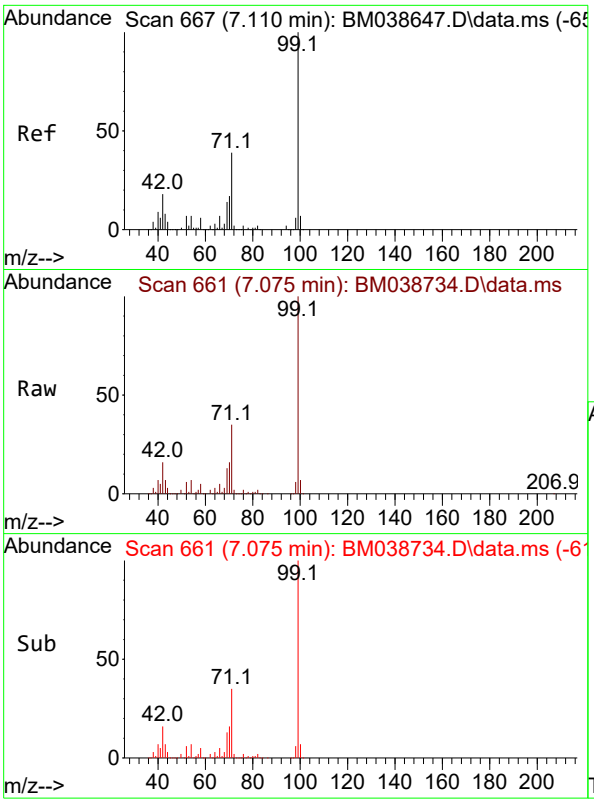


#5
2-Fluorophenol
Concen: 111.083 ng
RT: 5.457 min Scan# 386
Delta R.T. 0.000 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Tgt Ion:112 Resp: 252933

Ion	Ratio	Lower	Upper
112	100		
64	43.1	37.9	56.9
63	28.1	23.3	34.9



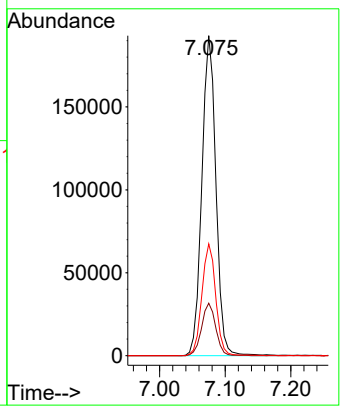


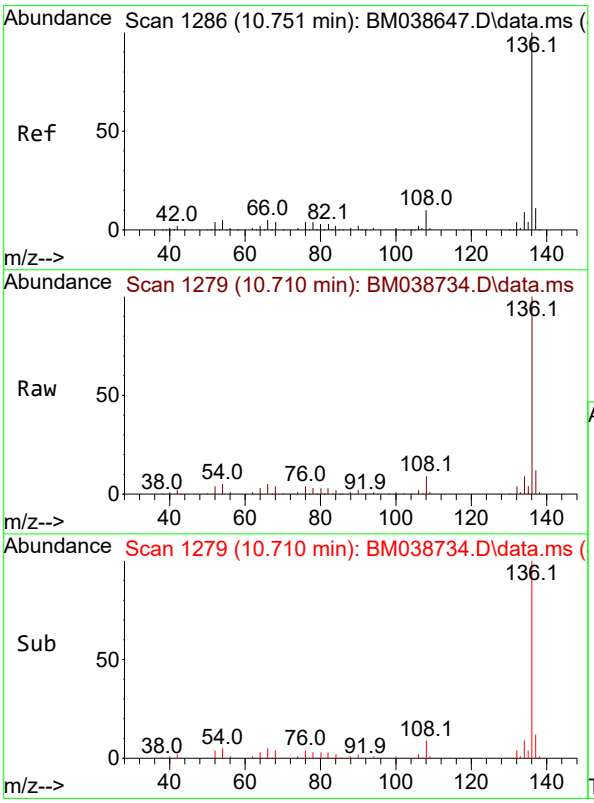
#7
Phenol-d6
Concen: 111.135 ng
RT: 7.075 min Scan# 6
Delta R.T. -0.006 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Instrument :
BNA_M
ClientSampleId :
COMP-9-BORING-2-28-35

Tgt Ion: 99 Resp: 288612

Ion	Ratio	Lower	Upper
99	100		
42	16.4	14.6	22.0
71	34.9	31.0	46.4

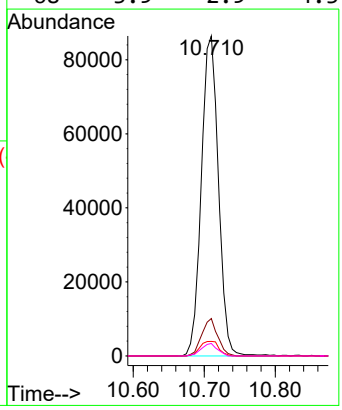


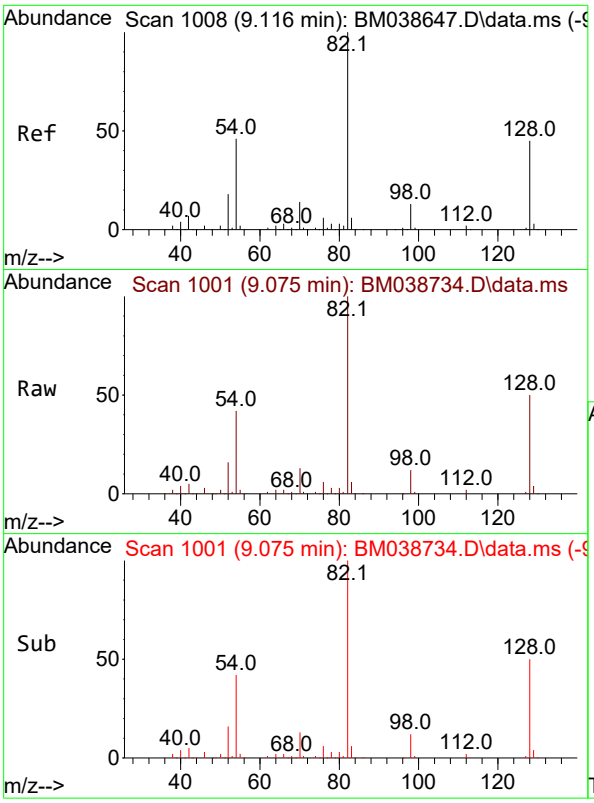


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.710 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Tgt Ion:136 Resp: 144793

Ion	Ratio	Lower	Upper
136	100		
137	11.7	8.8	13.2
54	4.6	4.2	6.4
68	3.9	2.9	4.3



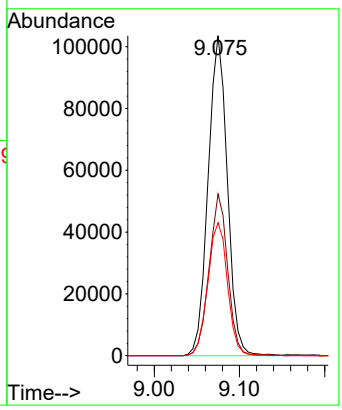


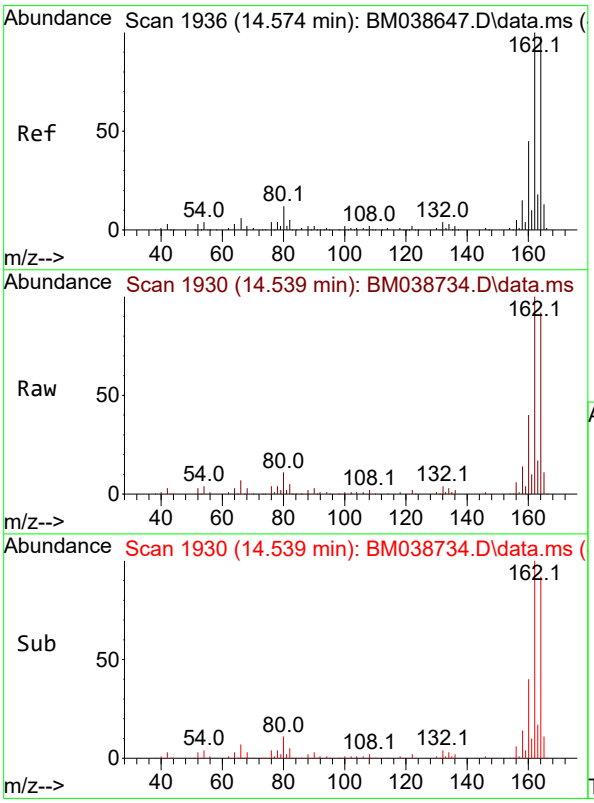
#23
Nitrobenzene-d5
Concen: 63.662 ng
RT: 9.075 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Instrument :
BNA_M
ClientSampleId :
COMP-9-BORING-2-28-35

Tgt Ion: 82 Resp: 162285

Ion	Ratio	Lower	Upper
82	100		
128	50.5	36.0	54.0
54	41.6	36.8	55.2

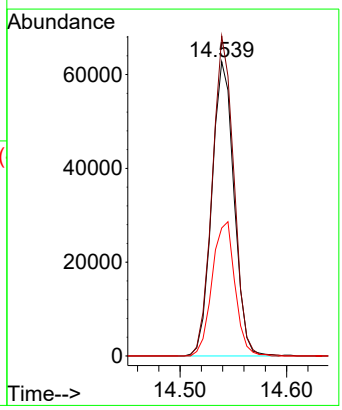


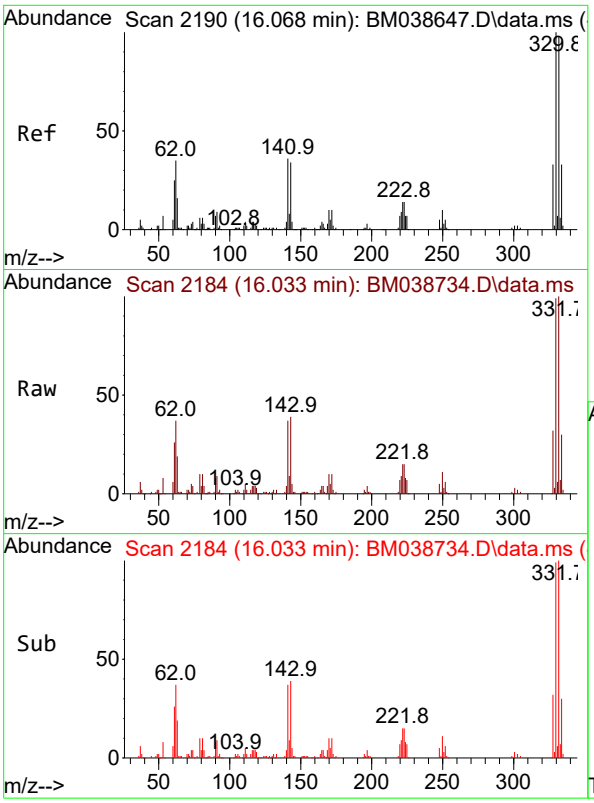


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.539 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Tgt Ion:164 Resp: 90584

Ion	Ratio	Lower	Upper
164	100		
162	108.7	81.4	122.0
160	43.5	36.5	54.7



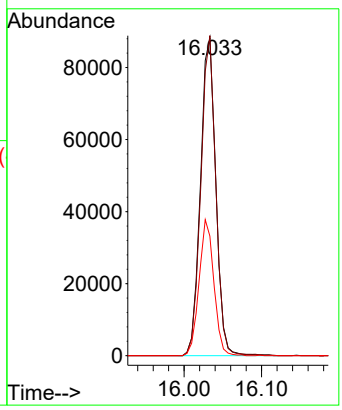


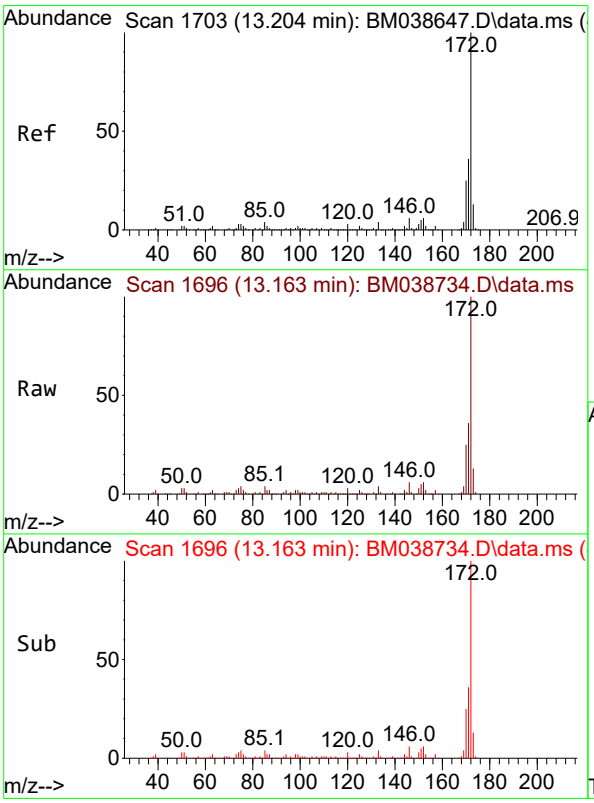
#42
2,4,6-Tribromophenol
Concen: 98.734 ng
RT: 16.033 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Instrument :
BNA_M
ClientSampleId :
COMP-9-BORING-2-28-35

Tgt Ion:330 Resp: 121565

Ion	Ratio	Lower	Upper
330	100		
332	97.8	77.8	116.6
141	41.2	31.0	46.6

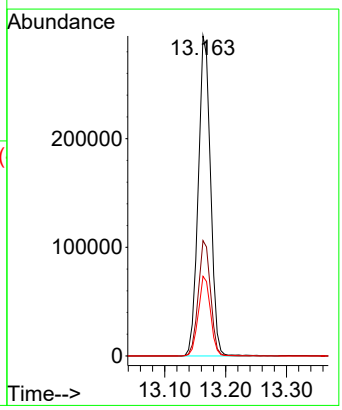


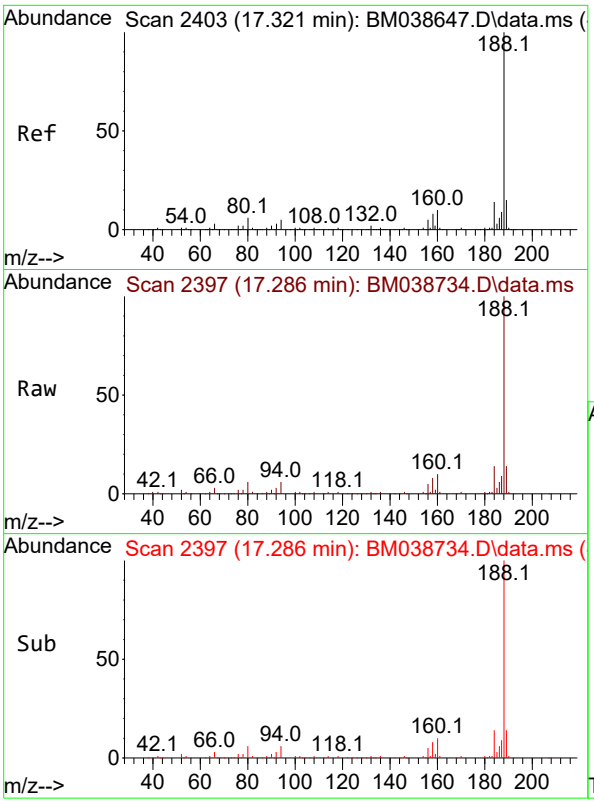


#45
2-Fluorobiphenyl
Concen: 58.178 ng
RT: 13.163 min Scan# 1696
Delta R.T. -0.006 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Tgt Ion:172 Resp: 413951

Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.7	43.1
170	24.9	20.0	30.0



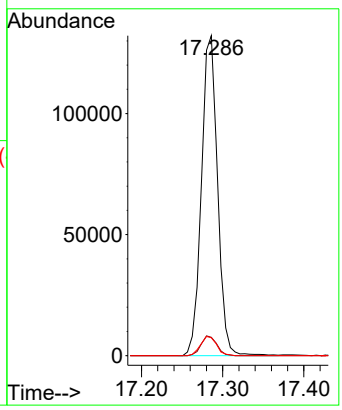


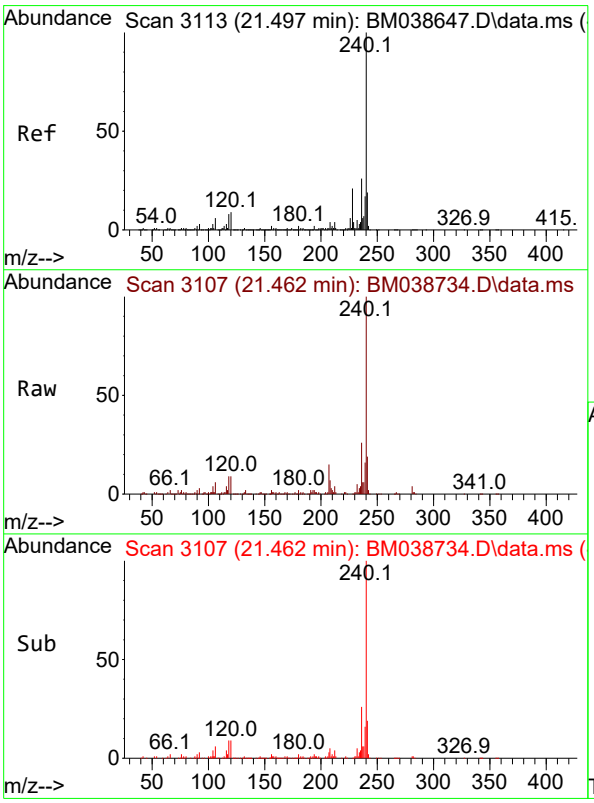
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.286 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Instrument :
BNA_M
ClientSampleId :
COMP-9-BORING-2-28-35

Tgt Ion:188 Resp: 182127

Ion	Ratio	Lower	Upper
188	100		
94	5.8	4.2	6.4
80	5.6	4.6	7.0

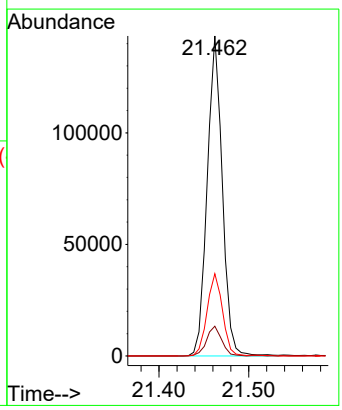


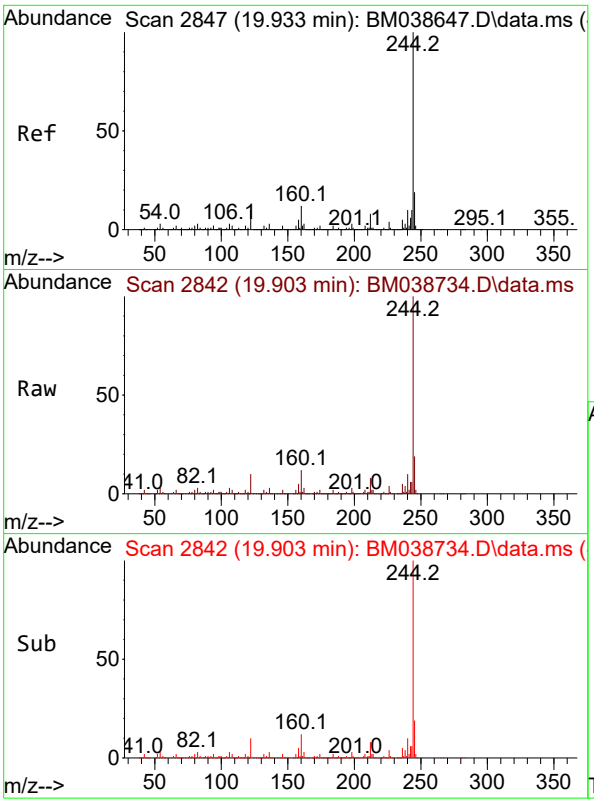


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.462 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Tgt Ion:240 Resp: 167791

Ion	Ratio	Lower	Upper
240	100		
120	9.3	7.0	10.4
236	25.7	20.9	31.3



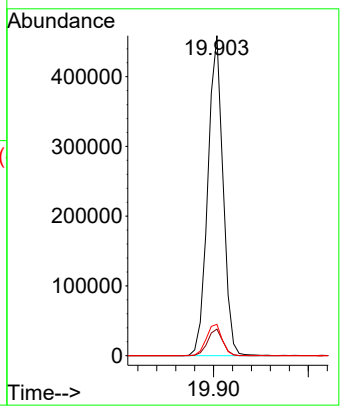


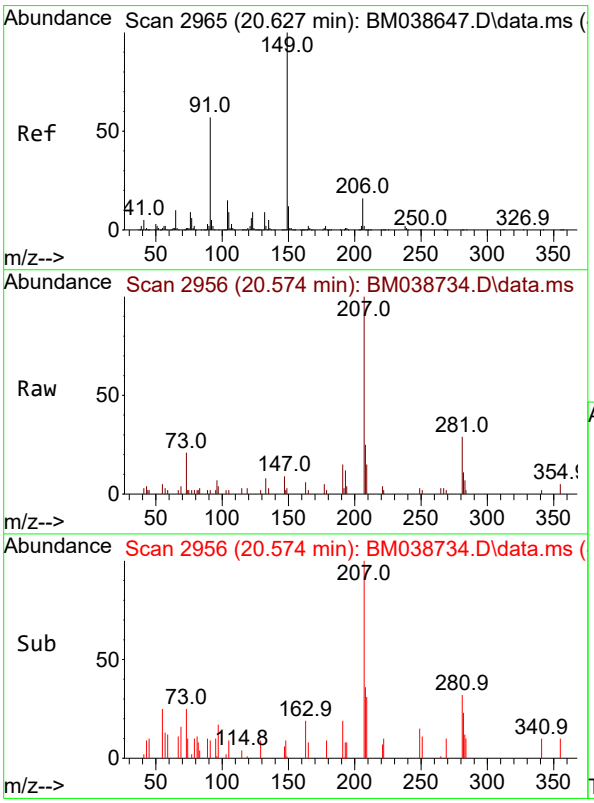
#79
Terphenyl-d14
Concen: 53.723 ng
RT: 19.903 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Instrument :
BNA_M
ClientSampleId :
COMP-9-BORING-2-28-35

Tgt Ion:244 Resp: 510812

Ion	Ratio	Lower	Upper
244	100		
212	8.3	6.6	9.8
122	9.8	7.8	11.8

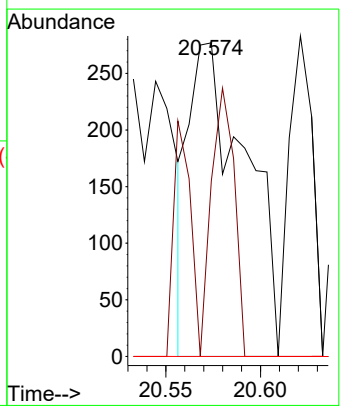


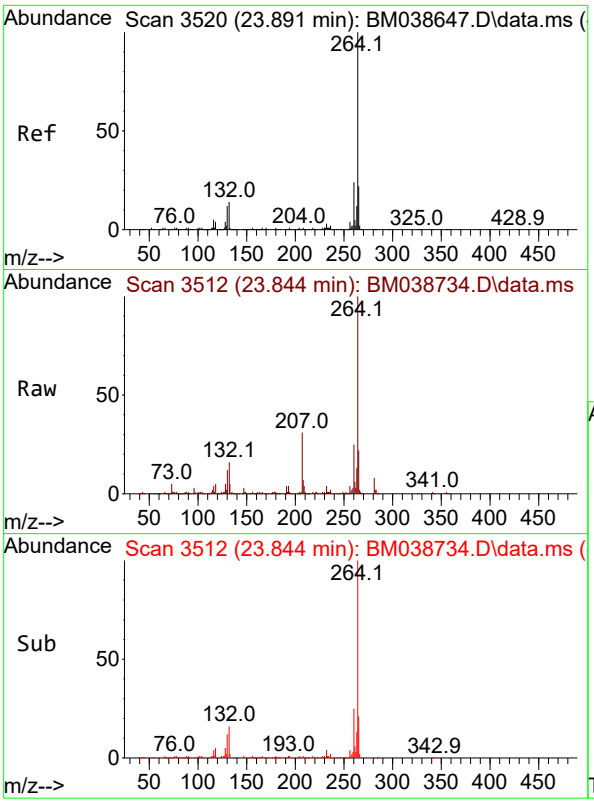


#80
Butylbenzylphthalate
Concen: 2.030 ng
RT: 20.574 min Scan# 2956
Delta R.T. -0.018 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Tgt Ion:149 Resp: 573

Ion	Ratio	Lower	Upper
149	100		
91	56.0	45.6	68.4
206	0.0	12.5	18.7#





#86
Perylene-d12
Concen: 20.000 ng
RT: 23.844 min Scan# 3
Delta R.T. 0.006 min
Lab File: BM038734.D
Acq: 14 Feb 2023 17:33

Instrument :
BNA_M
ClientSampleId :
COMP-9-BORING-2-28-35

Tgt Ion:264 Resp: 226643

Ion	Ratio	Lower	Upper
264	100		
260	25.1	19.6	29.4
265	22.4	17.9	26.9