Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
Data File : BP006719.D
Acq On : 17 Aug 2021 15:47
Operator : CG/JU
Sample : M3371-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : JET-GROUT

Quant Time: Aug 17 17:39:35 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 16 18:17:59 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	164998	20.000	ng	0.00
21) Naphthalene-d8	10.487	136	681717	20.000	ng	# 0.00
39) Acenaphthene-d10	14.345	164	377253	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	749395	20.000	ng	# 0.00
76) Chrysene-d12	21.210	240	748913	20.000	ng	# 0.00
86) Perylene-d12	23.527	264	781040	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	691731	64.392	ng	0.00
7) Phenol-d6	6.887	99	813037	53.279	ng	0.00
23) Nitrobenzene-d5	8.863	82	657260	44.502	ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	263715	66.887	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	1113633	44.165	ng	0.00
79) Terphenyl-d14	19.686	244	1727125	46.211	ng	0.00
Target Compounds						Qvalue

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

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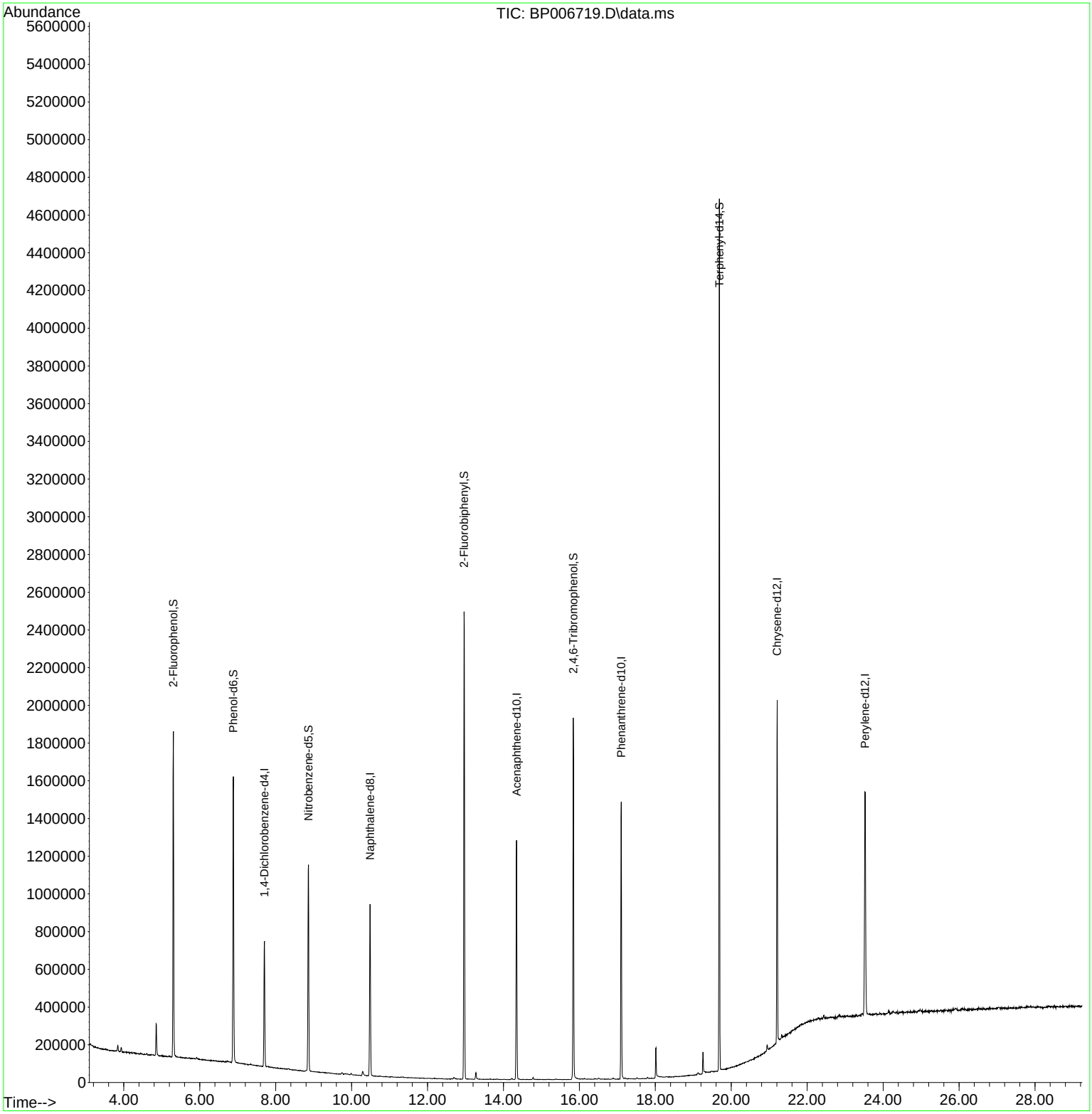
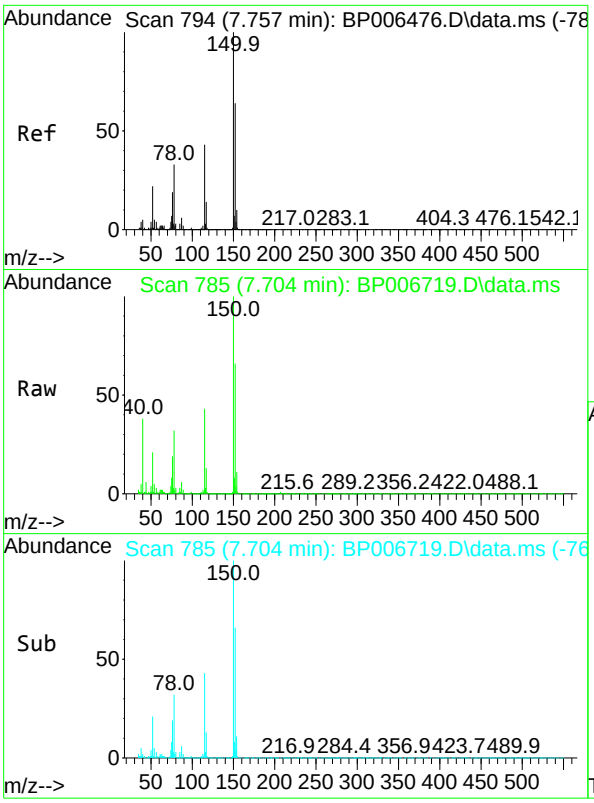
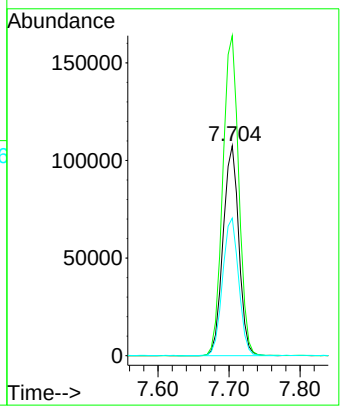




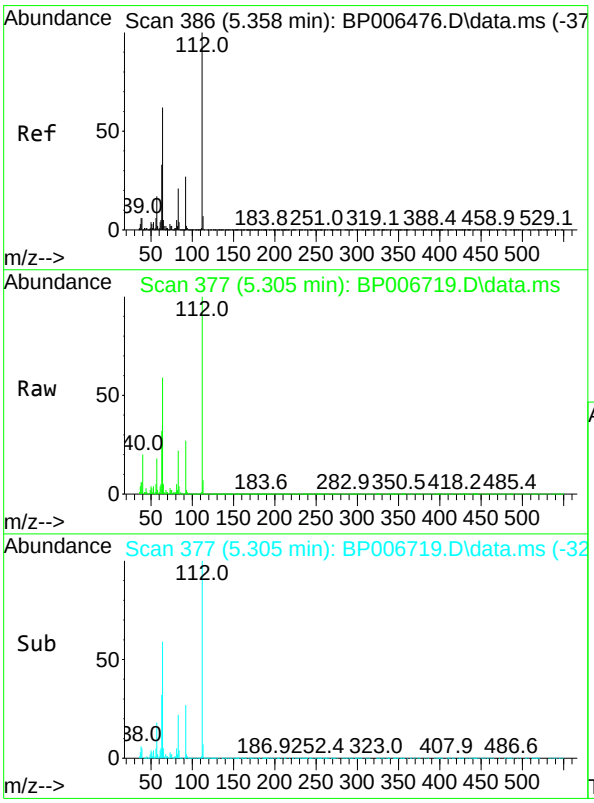
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.704 min Scan# 785
Delta R.T. -0.001 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion:152 Resp: 164998

Ion	Ratio	Lower	Upper
152	100		
150	152.4	125.6	188.4
115	65.5	48.5	72.7



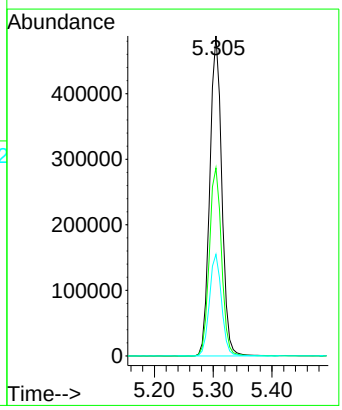
Instrument :
BNA_G
ClientSampleId :
JET-GROUT



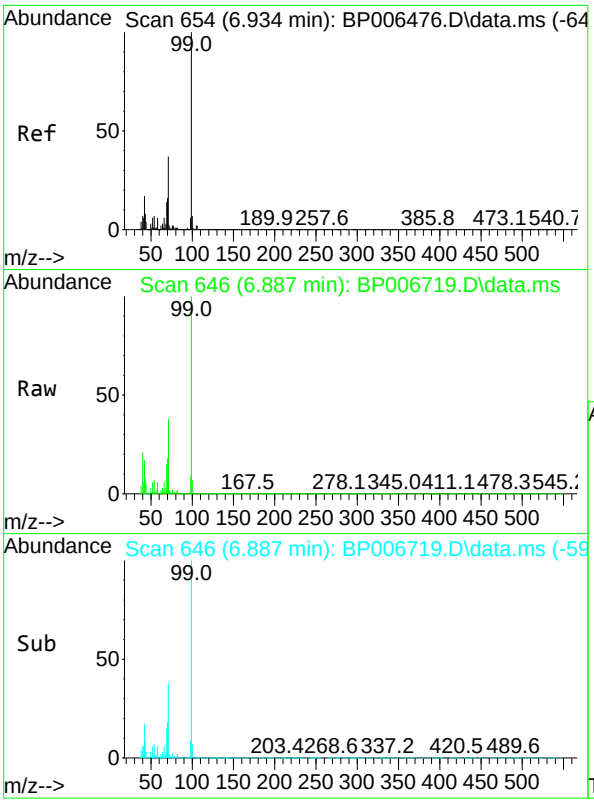
#5
2-Fluorophenol
Concen: 64.392 ng
RT: 5.305 min Scan# 377
Delta R.T. -0.000 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion:112 Resp: 691731

Ion	Ratio	Lower	Upper
112	100		
64	58.7	41.4	62.2
63	31.7	23.8	35.8



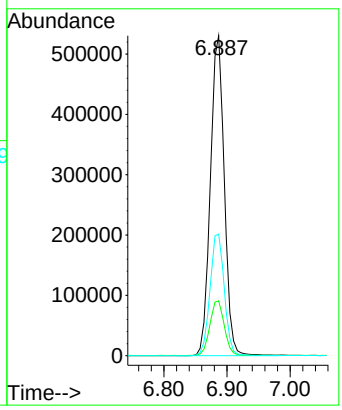
Instrument :
BNA_G
ClientSampleId :
JET-GROUT

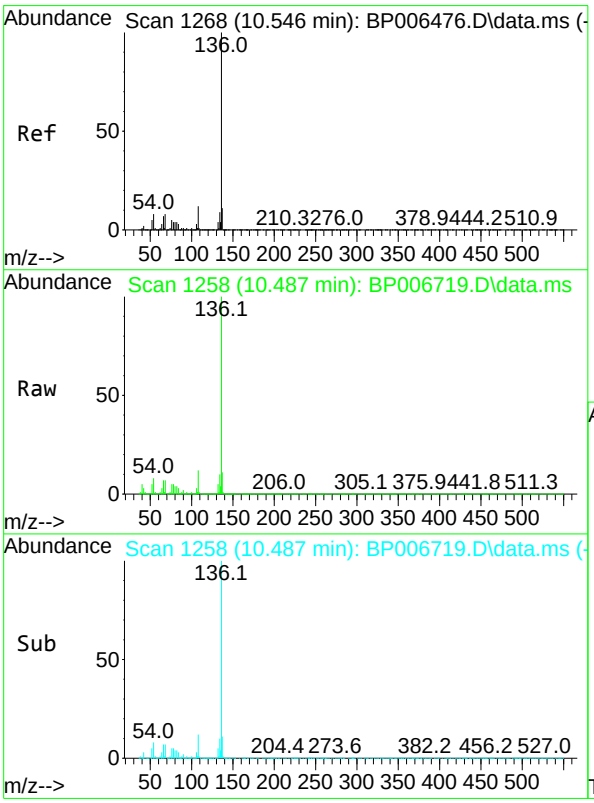


#7
Phenol-d6
Concen: 53.279 ng
RT: 6.887 min Scan# 646
Delta R.T. -0.000 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion: 99 Resp: 813037

Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.4	20.0
71	38.0	30.6	46.0

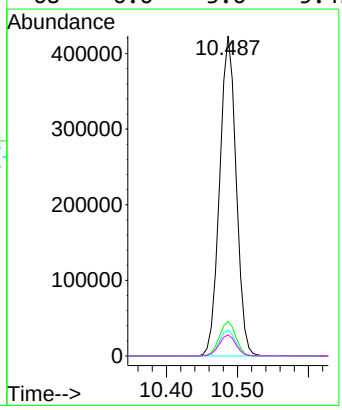




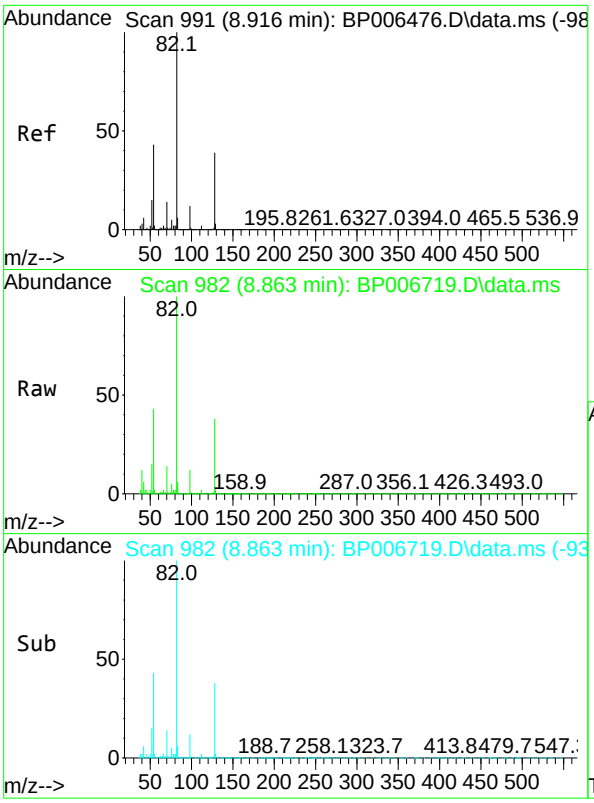
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.487 min Scan# 1258
Delta R.T. -0.006 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion:136 Resp: 681717

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	8.1	4.6	6.8#
68	6.6	3.6	5.4#



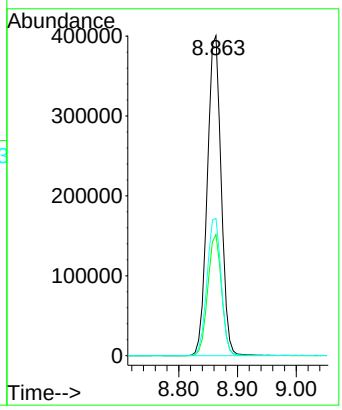
Instrument :
BNA_G
ClientSampleId :
JET-GROUT

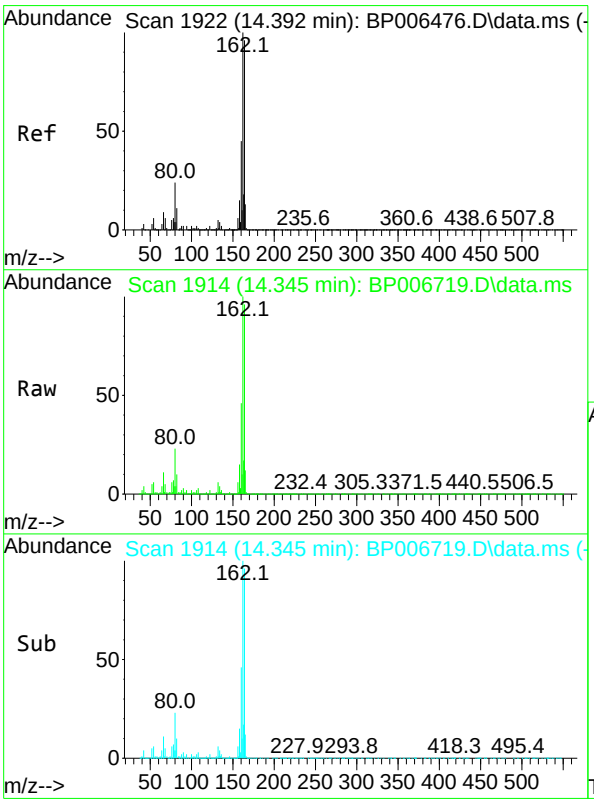


#23
Nitrobenzene-d5
Concen: 44.502 ng
RT: 8.863 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion: 82 Resp: 657260

Ion	Ratio	Lower	Upper
82	100		
128	37.8	35.7	53.5
54	42.9	35.0	52.4

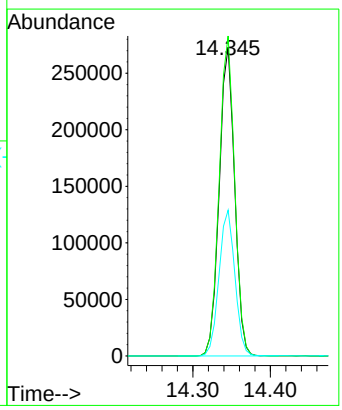




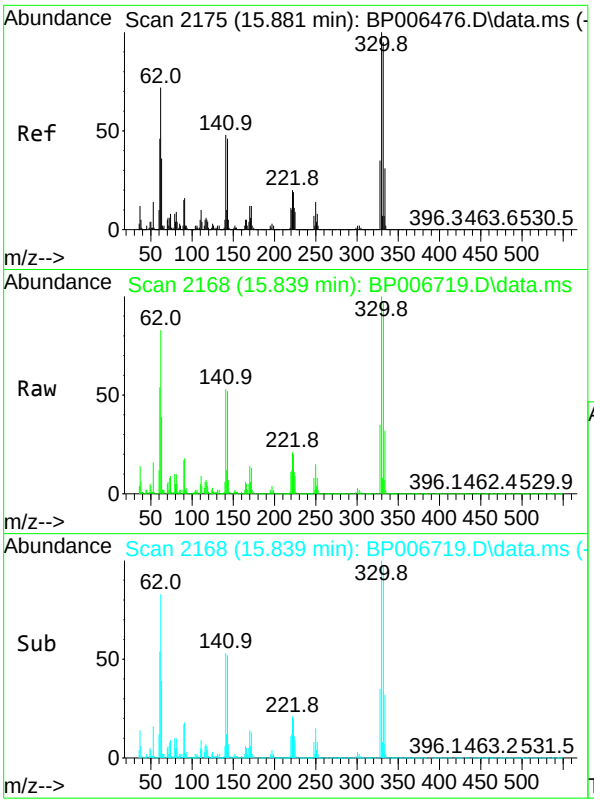
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.345 min Scan# 1914
Delta R.T. -0.000 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion:164 Resp: 377253

Ion	Ratio	Lower	Upper
164	100		
162	103.6	80.2	120.2
160	47.2	34.5	51.7



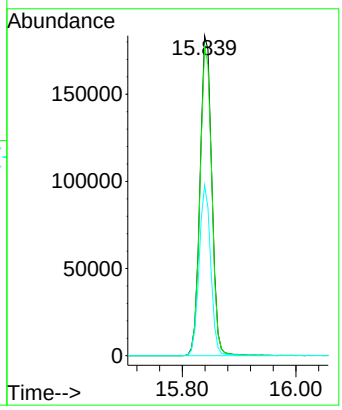
Instrument :
BNA_G
ClientSampleId :
JET-GROUT

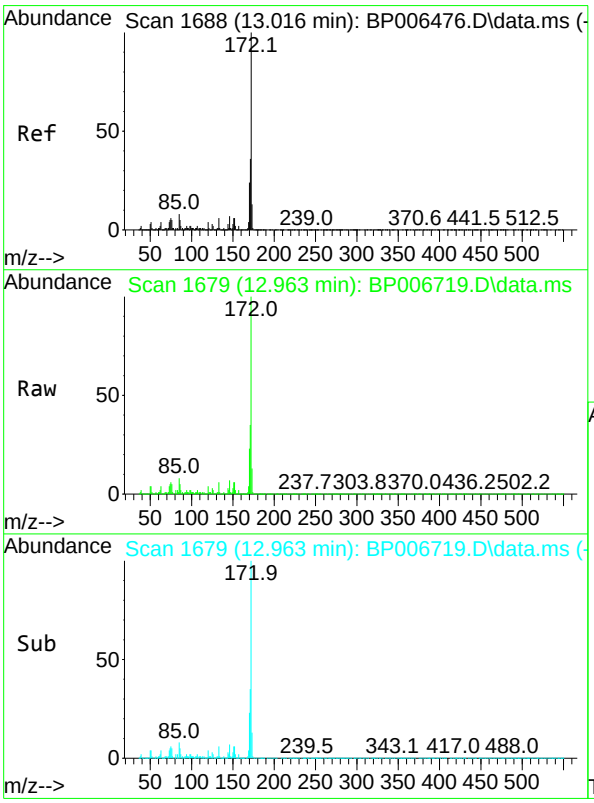


#42
2,4,6-Tribromophenol
Concen: 66.887 ng
RT: 15.839 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion:330 Resp: 263715

Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.8	116.8
141	52.5	25.4	38.2#

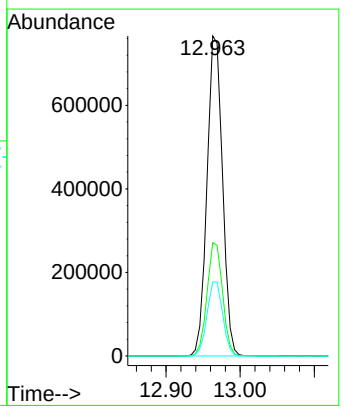




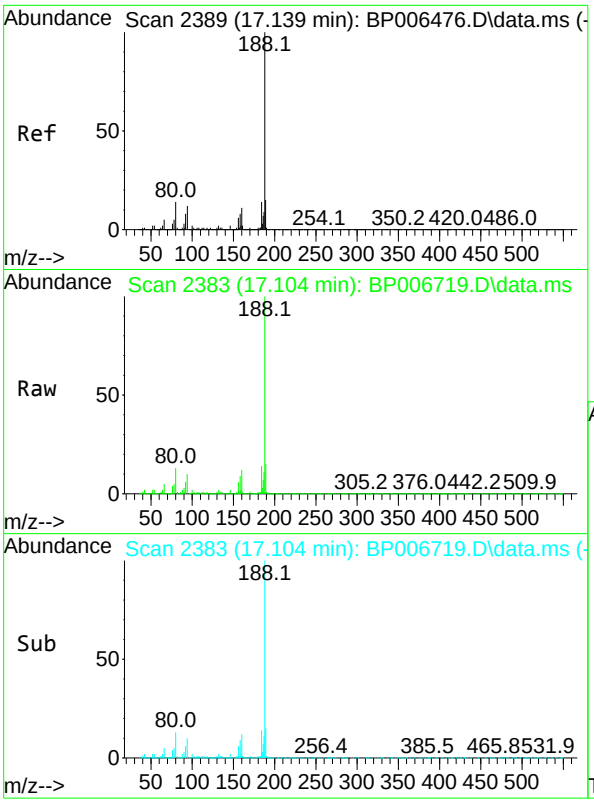
#45
2-Fluorobiphenyl
Concen: 44.165 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion:172 Resp: 1113633

Ion	Ratio	Lower	Upper
172	100		
171	35.4	27.9	41.9
170	23.1	18.6	27.8



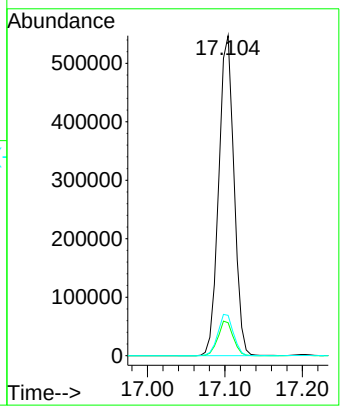
Instrument :
BNA_G
ClientSampleId :
JET-GROUT

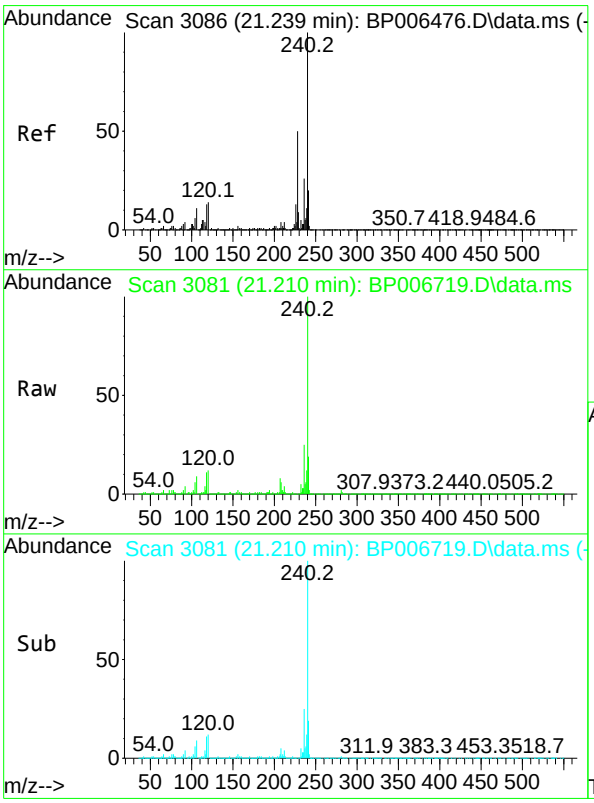


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.104 min Scan# 2383
Delta R.T. -0.000 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion:188 Resp: 749395

Ion	Ratio	Lower	Upper
188	100		
94	10.3	5.6	8.4#
80	12.6	6.3	9.5#

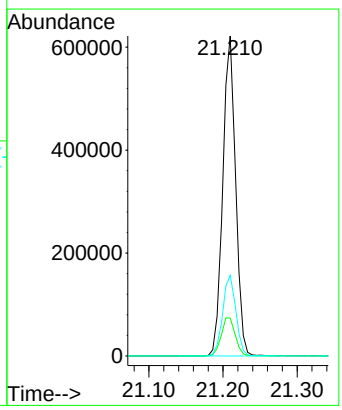




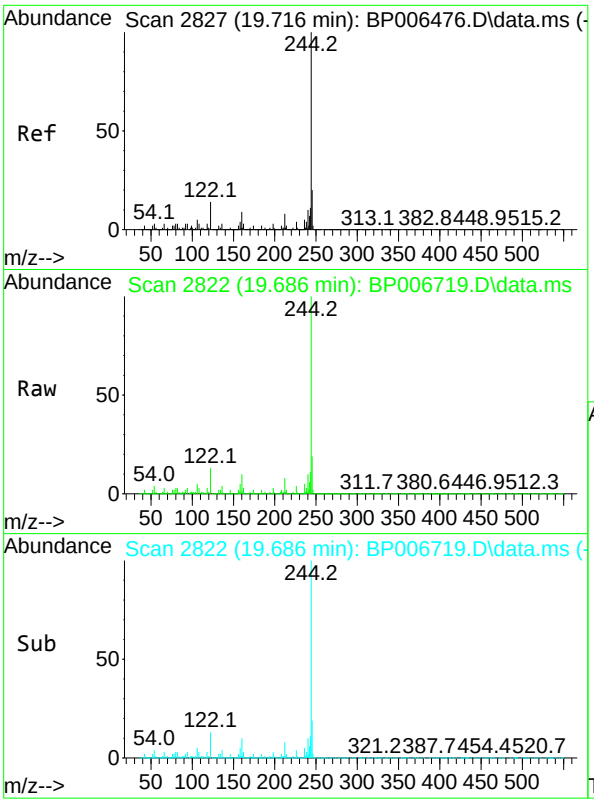
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion:240 Resp: 748913

Ion	Ratio	Lower	Upper
240	100		
120	11.9	6.5	9.7#
236	25.2	20.6	31.0



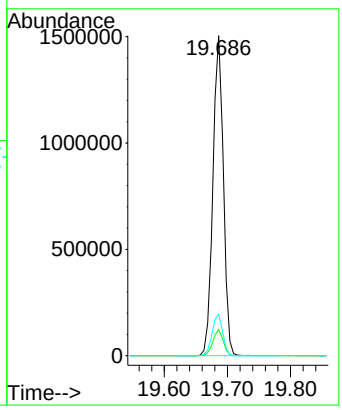
Instrument :
BNA_G
ClientSampleId :
JET-GROUT

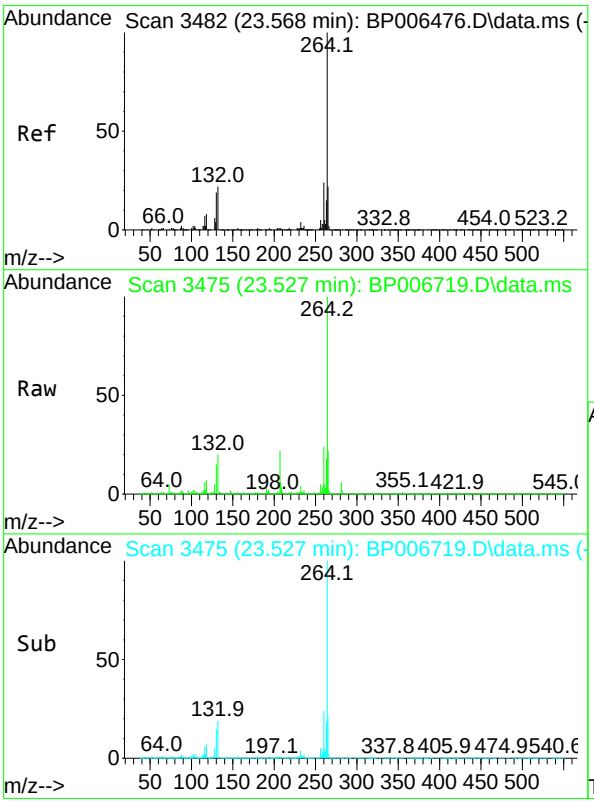


#79
Terphenyl-d14
Concen: 46.211 ng
RT: 19.686 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion:244 Resp: 1727125

Ion	Ratio	Lower	Upper
244	100		
212	8.2	6.0	9.0
122	13.0	7.1	10.7#





#86
Perylene-d12
Concen: 20.000 ng
RT: 23.527 min Scan# 3475
Delta R.T. -0.000 min
Lab File: BP006719.D
Acq: 17 Aug 2021 15:47

Tgt Ion:264 Resp: 781040

Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.6	28.0
265	22.0	17.6	26.4