Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
Data File : BP010432.D
Acq On : 20 May 2022 12:06
Operator : CG/JU
Sample : N2918-10DL2 25X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG8DL2

Quant Time: May 20 23:01:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	135067	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	601171	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	430248	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.275	188	947169	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.357	240	917403	20.000	ng/ul	# 0.00
88) Perylene-d12	23.780	264	796000	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	258	0.081	ng/uL	0.04
4) Pyridine-d5	3.752	84	163	0.018	ng/ul	-0.01
7) Phenol-d5	7.063	99	2560	0.226	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	11195	1.470	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	8496	0.979	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	4594	0.477	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	139	0.030	ng/ul	0.09
24) 2-Nitrophenol-d4	9.781	143	4949	1.004	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	8590	0.921	ng/ul	0.02
31) 4-Chloroaniline-d4	10.846	131	10940	0.789	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	51640	1.629	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	51273	1.402	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	42	0.007	ng/ul	0.00
60) Fluorene-d10	15.516	176	45004	1.632	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	4851	0.876	ng/ul	0.00
73) Anthracene-d10	17.375	188	71630	1.670	ng/ul	0.00
81) Pyrene-d10	19.604	212	84767	1.740	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.627	264	56174	1.405	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.740	128	1155052	36.785	ng/ul	97
36) 2-Methylnaphthalene	12.351	142	67568	3.040	ng/ul	85
52) Acenaphthene	14.587	153	66298	2.569	ng/ul	98
56) Dibenzofuran	14.922	168	62243	1.646	ng/ul	98
77) Carbazole	17.681	167	160951	3.612	ng/ul	96

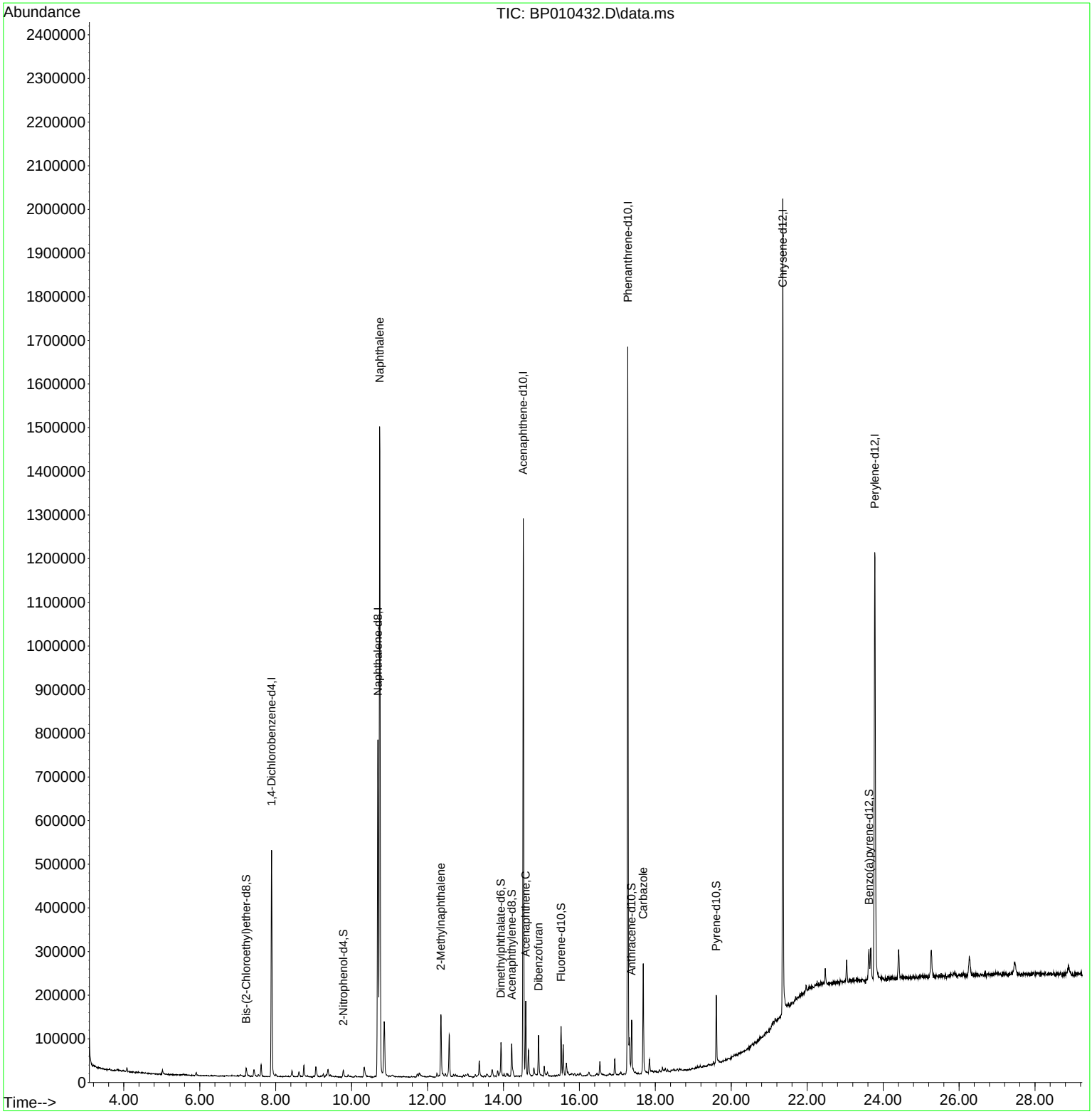
(#) = qualifier out of range (m) = manual integration (+) = signals summed

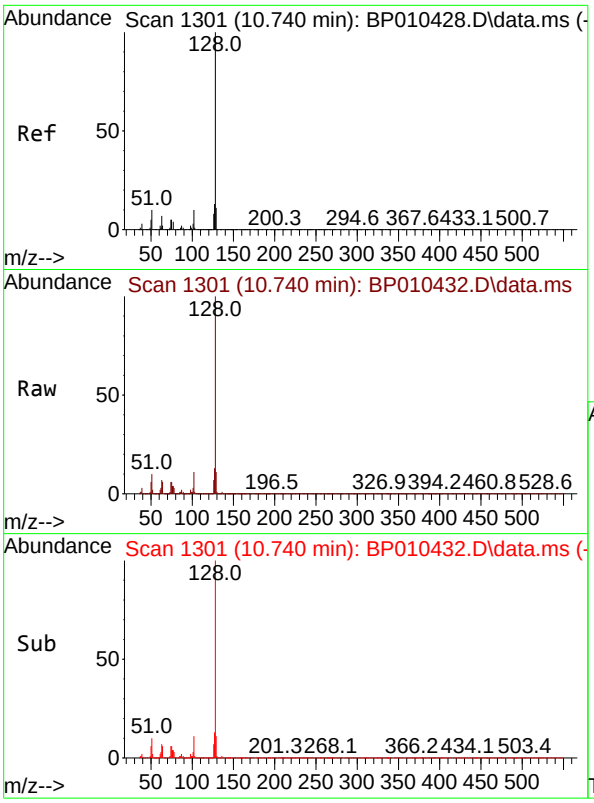
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
Data File : BP010432.D
Acq On : 20 May 2022 12:06
Operator : CG/JU
Sample : N2918-10DL2 25X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG8DL2

Quant Time: May 20 23:01:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration



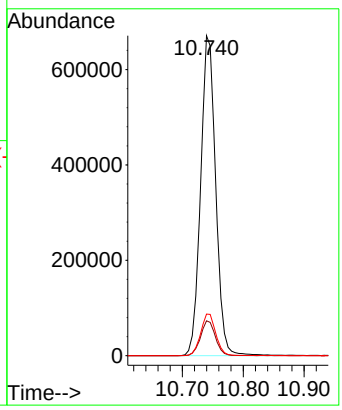


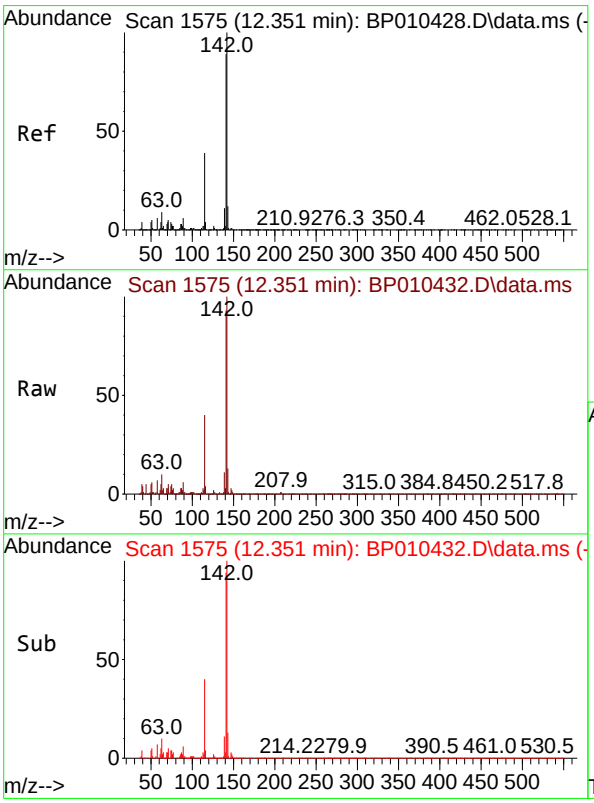
#30
Naphthalene
Concen: 36.785 ng/ul
RT: 10.740 min Scan# 1
Delta R.T. -0.012 min
Lab File: BP010432.D
Acq: 20 May 2022 12:06

Instrument :
BNA_P
ClientSampleId :
DBTG8DL2

Tgt Ion:128 Resp: 1155052

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.6	13.0
127	13.0	12.2	18.4

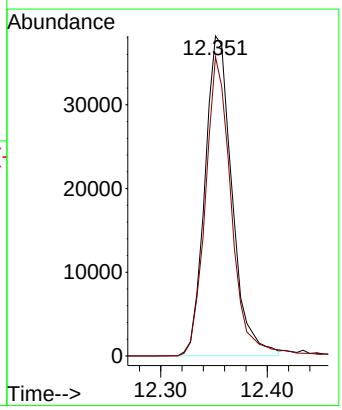


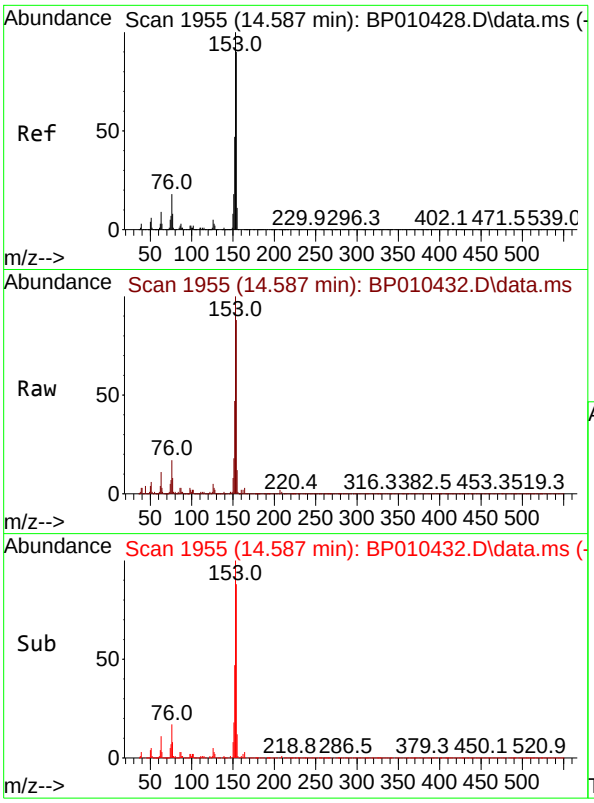


#36
2-Methylnaphthalene
Concen: 3.040 ng/ul
RT: 12.351 min Scan# 1575
Delta R.T. -0.012 min
Lab File: BP010432.D
Acq: 20 May 2022 12:06

Tgt Ion:142 Resp: 67568

Ion	Ratio	Lower	Upper
142	100		
141	93.5	64.3	96.5



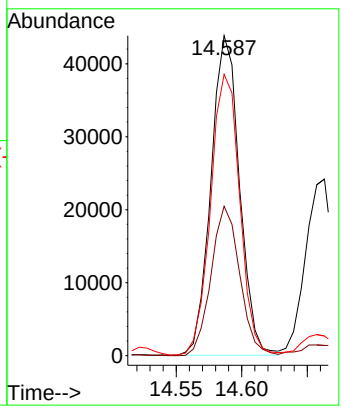


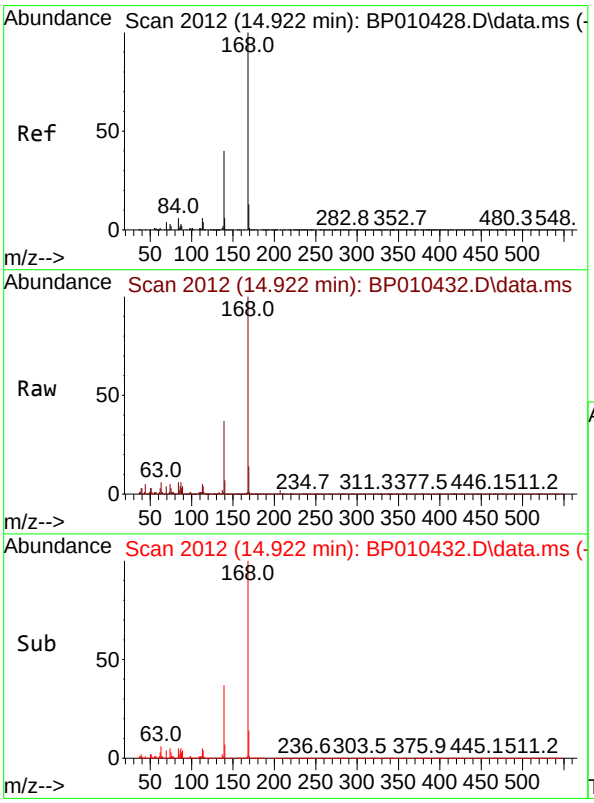
#52
Acenaphthene
Concen: 2.569 ng/ul
RT: 14.587 min Scan# 1
Delta R.T. -0.012 min
Lab File: BP010432.D
Acq: 20 May 2022 12:06

Instrument :
BNA_P
ClientSampleId :
DBTG8DL2

Tgt Ion:153 Resp: 66298

Ion	Ratio	Lower	Upper
153	100		
152	46.7	34.3	51.5
154	87.9	70.0	105.0

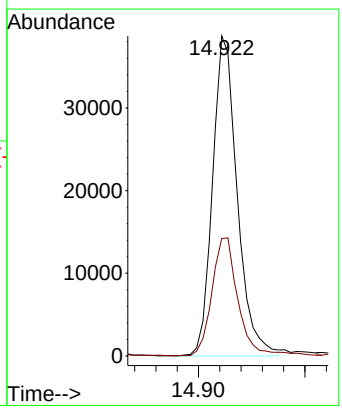


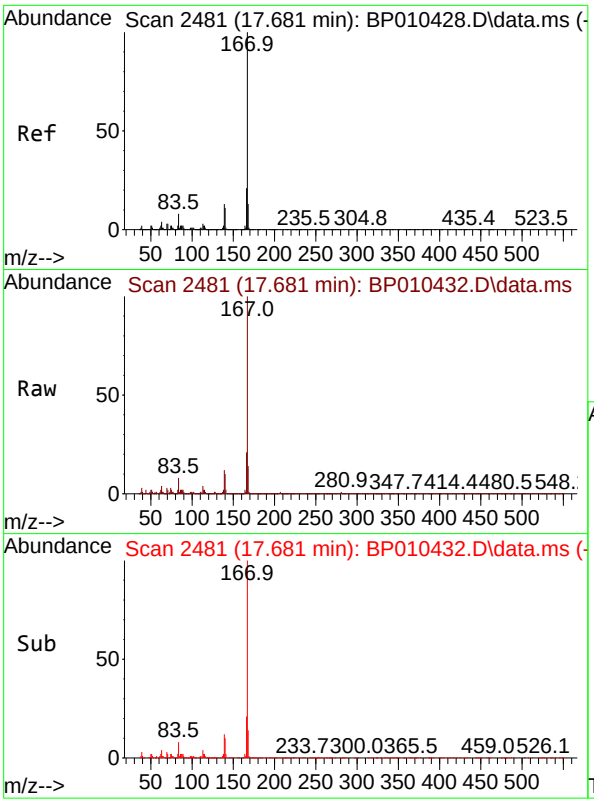


#56
Dibenzofuran
Concen: 1.646 ng/ul
RT: 14.922 min Scan# 2012
Delta R.T. -0.012 min
Lab File: BP010432.D
Acq: 20 May 2022 12:06

Tgt Ion:168 Resp: 62243

Ion	Ratio	Lower	Upper
168	100		
139	36.7	30.1	45.1





#77
Carbazole
Concen: 3.612 ng/ul
RT: 17.681 min Scan# 24
Delta R.T. -0.006 min
Lab File: BP010432.D
Acq: 20 May 2022 12:06

Instrument :
BNA_P
ClientSampleId :
DBTG8DL2

Tgt Ion:167 Resp: 160951

Ion	Ratio	Lower	Upper
167	100		
166	21.2	15.8	23.8
139	12.4	8.3	12.5