

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012818\
 Data File : BG032394.D
 Acq On : 28 Jan 2018 18:25
 Operator : SJ/JU
 Sample : J1296-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F6C28

Manual Integrations
 APPROVED

Sohil
 1/29/2018 5:50:00 PM

Quant Time: Jan 29 06:02:12 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG012218.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 29 04:59:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.72	152	26166	20.00	ng/ul	0.00
18) Naphthalene-d8	11.60	136	104819	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.36	164	73829	20.00	ng/ul	0.00
61) Phenanthrene-d10	18.09	188	217815	20.00	ng/ul	0.00
77) Chrysene-d12	22.42	240	296820	20.00	ng/ul	0.00
85) Perylene-d12	26.10	264	319750	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.77	96	3016m	6.98	ng/uL	0.00
5) Phenol-d5	7.83	99	58730	32.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	8.01	67	28071	33.09	ng/ul	0.00
9) 2-Chlorophenol-d4	8.23	132	58166	34.67	ng/ul	0.00
13) 4-Methylphenol-d8	9.42	113	58176	35.63	ng/ul	0.00
19) Nitrobenzene-d5	9.91	128	27612	36.14	ng/ul	0.00
22) 2-Nitrophenol-d4	10.65	143	33833	36.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.20	165	70511	35.08	ng/ul	0.00
29) 4-Chloroaniline-d4	11.72	131	76798	54.80	ng/ul	0.00
43) Dimethylphthalate-d6	14.73	166	240622	39.04	ng/ul	0.00
46) Acenaphthylene-d8	15.06	160	279494	36.99	ng/ul	0.00
51) 4-Nitrophenol-d4	15.51	143	33199	40.42	ng/ul	0.00
57) Fluorene-d10	16.34	176	217870	37.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.43	200	48409	36.02	ng/ul	0.00
70) Anthracene-d10	18.19	188	376836	35.98	ng/ul	0.00
78) Pyrene-d10	20.43	212	493007	35.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	25.84	264	544013	36.80	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	7.85	94	3367	1.911	ng/ul# 84
44) Dimethylphthalate	14.78	163	67169	11.353	ng/ul 99

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

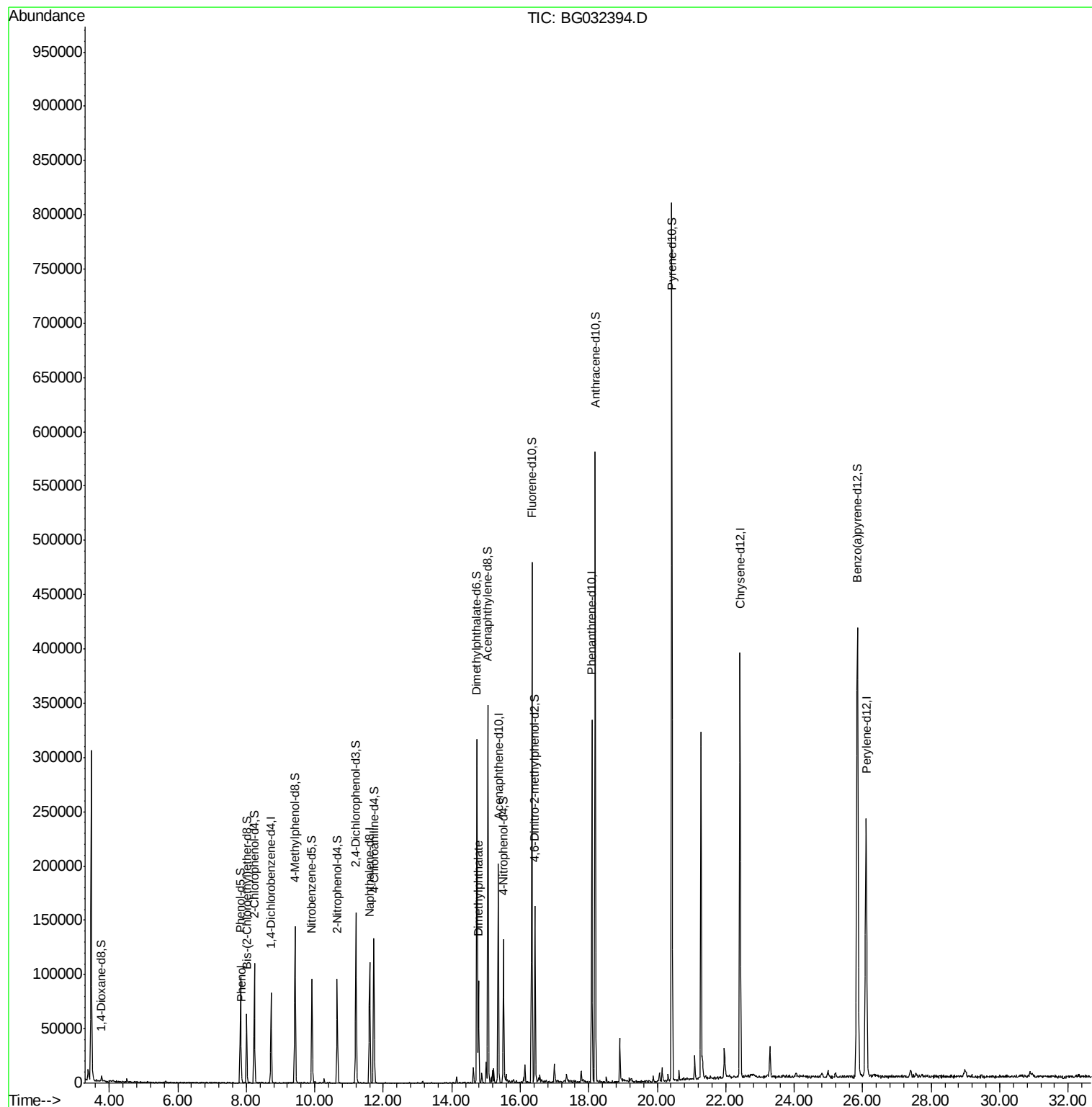
Data Path : Z:\HPCHEM1\BNA G\DATA\BG012818\
Data File : BG032394.D
Acq On : 28 Jan 2018 18:25
Operator : SJ/JU
Sample : J1296-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

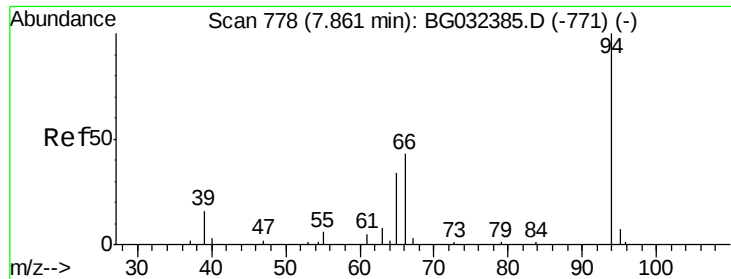
Instrument :
BNA_G
ClientSampleId :
F6C28

Manual Integrations
APPROVED

Sohil
1/29/2018 5:50:00 PM

Quant Time: Jan 29 06:02:12 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG012218.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 29 04:59:53 2018
Response via : Initial Calibration





#6

Phenol

Concen: 1.911 ng/ul

RT: 7.85 min Scan# 777

Delta R.T. -0.01 min

Lab File: BG032394.D

Acq: 28 Jan 2018 18:25

Instrument :

BNA_G

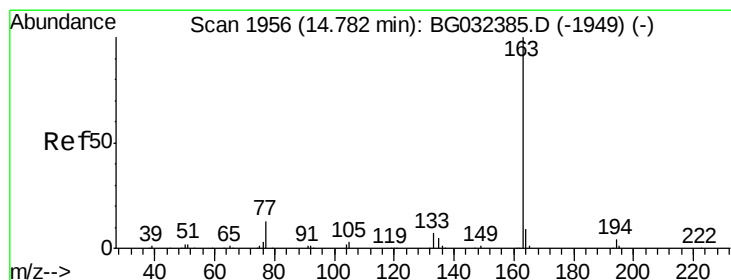
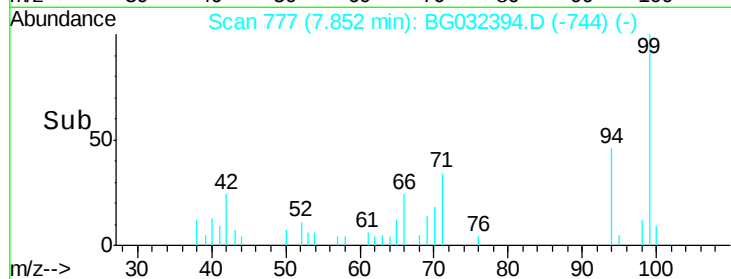
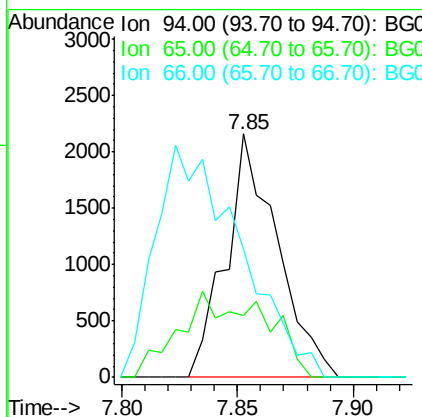
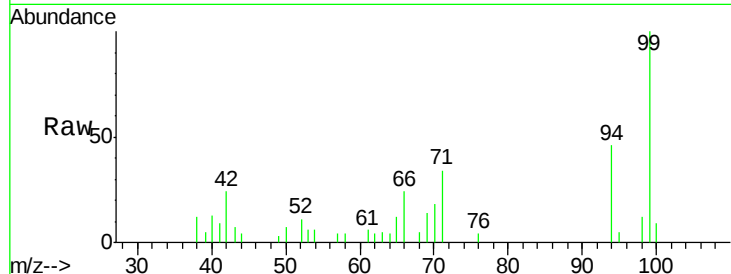
ClientSampled :

F6C28

Tot Ion:	94	Resp:	3367
Ion	Ratio	Lower	Upper
94	100		
65	25.6	23.0	34.6
66	52.6	30.4	45.6

Manual Integrations
APPROVED

Sohil
1/29/2018 5:50:00 PM



#44

Dimethylphthalate

Concen: 11.353 ng/ul

RT: 14.78 min Scan# 1956

Delta R.T. -0.00 min

Lab File: BG032394.D

Acq: 28 Jan 2018 18:25

Tgt Ion:	163	Resp:	67169
Ion	Ratio	Lower	Upper
163	100		
194	5.3	4.0	6.0
164	10.3	8.4	12.6

