

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
 Data File : BG028506.D
 Acq On : 26 Aug 2017 00:59
 Operator : SJ/JU
 Sample : I4885-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AQ7

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:16:58 PM

Quant Time: Aug 26 04:26:53 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 26 01:54:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	39569	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	165478	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	110402	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	266307	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	309823	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	307664	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.82	96	5303	6.24	ng/uL	0.00
5) Phenol-d5	7.49	99	133095	30.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	85964	31.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	98703	36.00	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	114525	31.53	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	52431	40.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	59762	42.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	117549	40.05	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	107785	32.99	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	389895	39.71	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	459582	41.51	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	50757	32.51	ng/ul	0.00
57) Fluorene-d10	15.94	176	338702	38.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	52139	30.14	ng/ul	0.00
70) Anthracene-d10	17.80	188	553558m	43.35	ng/ul	0.00
76) Pyrene-d10	20.07	212	627063	39.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	596630	41.42	ng/ul	0.00
Target Compounds						
6) Phenol	7.52	94	14813	3.430	ng/ul	92
44) Dimethylphthalate	14.39	163	160006	17.697	ng/ul	98

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

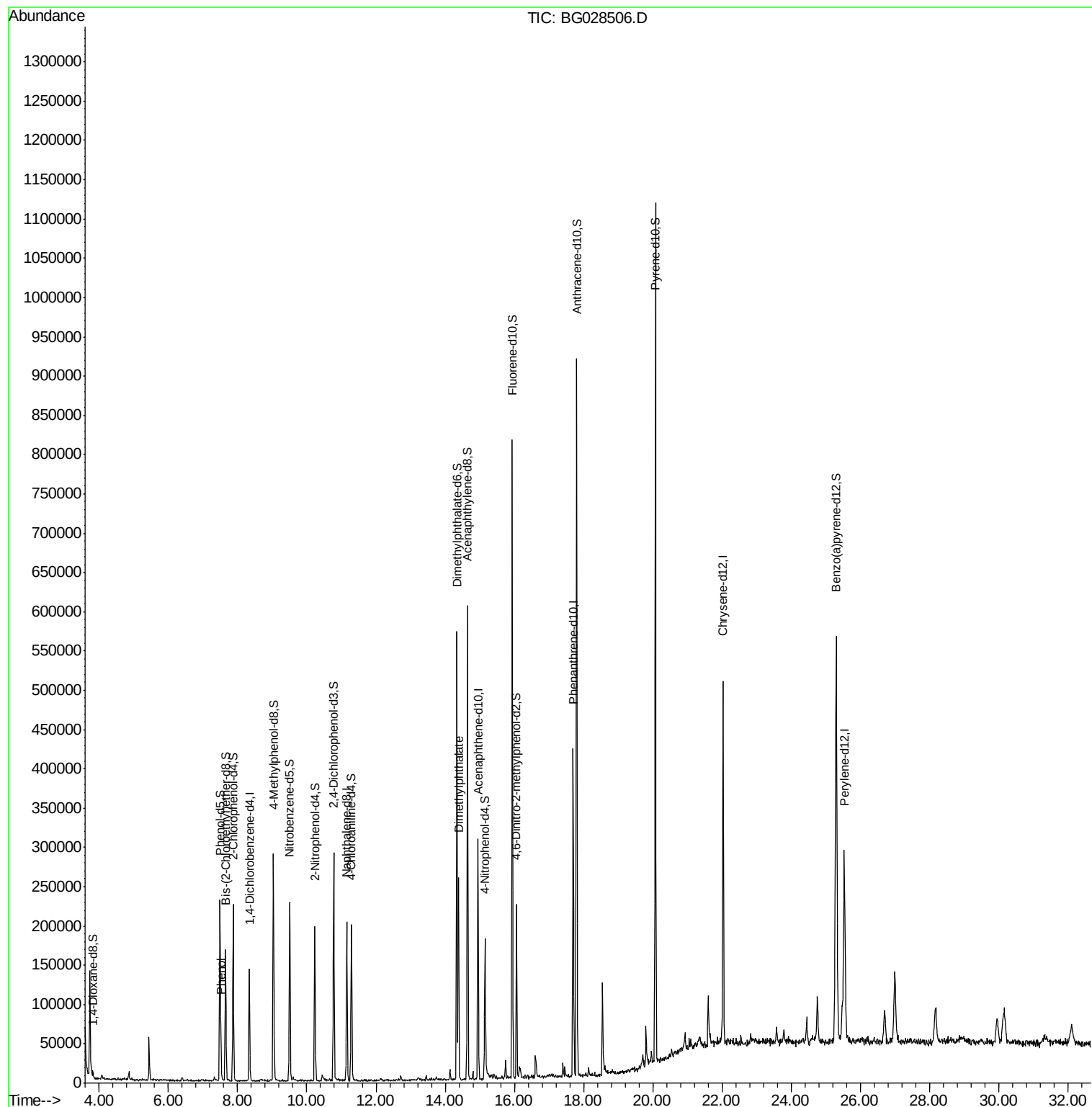
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
Data File : BG028506.D
Acq On : 26 Aug 2017 00:59
Operator : SJ/JU
Sample : I4885-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

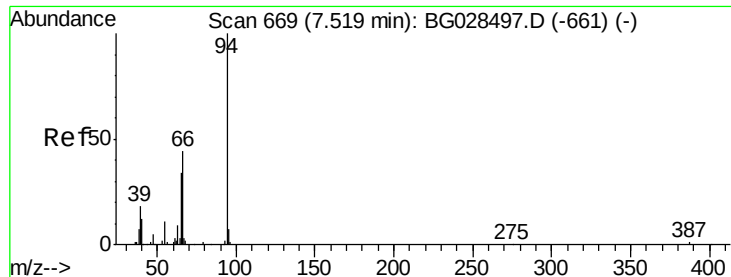
Instrument :
BNA_G
ClientSampleId :
B0AQ7

Manual Integrations
APPROVED

Sohil
8/28/2017 3:16:58 PM

Quant Time: Aug 26 04:26:53 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 26 01:54:26 2017
Response via : Initial Calibration





#6

Phenol

Concen: 3.430 ng/ul

RT: 7.52 min Scan# 670

Delta R.T. 0.01 min

Lab File: BG028506.D

Acq: 26 Aug 2017 00:59

Instrument :

BNA_G

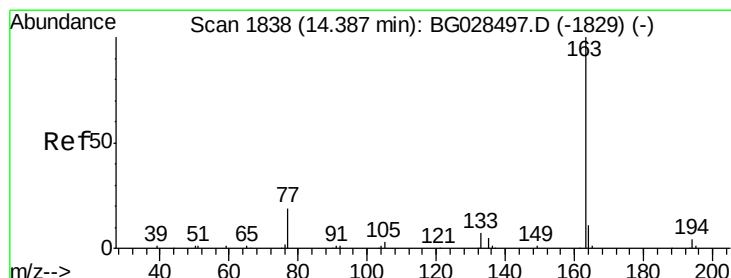
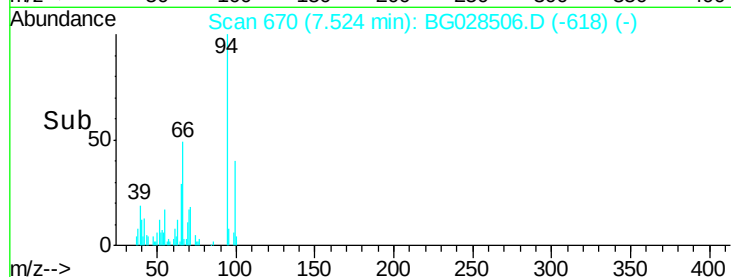
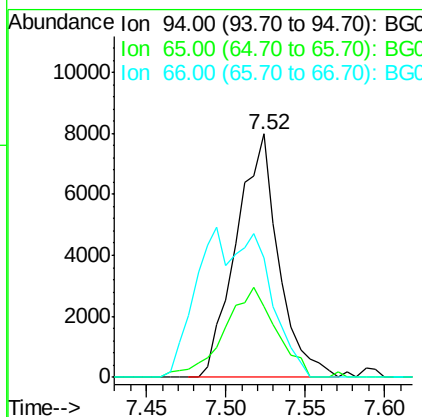
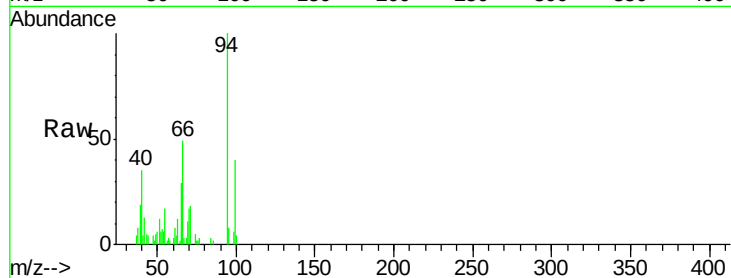
ClientSampled :

B0AQ7

Tgt Ion:	94	Resp:	14813
Ion Ratio	Lower	Upper	
94	100		
65	29.3	26.8	40.2
66	48.9	44.4	66.6

Manual Integrations
APPROVED

Sohil
8/28/2017 3:16:58 PM



#44

Dimethylphthalate

Concen: 17.697 ng/ul

RT: 14.39 min Scan# 1838

Delta R.T. -0.00 min

Lab File: BG028506.D

Acq: 26 Aug 2017 00:59

Tgt Ion:	163	Resp:	160006
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.4	5.0
164	10.0	9.0	13.4

