

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
 Data File : BG028507.D
 Acq On : 26 Aug 2017 1:39
 Operator : SJ/JU
 Sample : I4885-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AR0

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:17:00 PM

Quant Time: Aug 26 04:51:42 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	29553	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	124554	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	85711	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	208520m	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	251853	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	246616	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.83	96	4468	7.04	ng/uL	0.00
5) Phenol-d5	7.49	99	115491	35.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	72596	35.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	83647	40.85	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	96984	35.75	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	44033	45.21	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	53065	49.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	98751	44.69	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	103153	41.94	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	352926	46.29	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	399791	46.51	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	48389	39.92	ng/ul	0.00
57) Fluorene-d10	15.94	176	303466	44.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	56105	41.42	ng/ul	0.00
70) Anthracene-d10	17.80	188	509374	50.94	ng/ul	0.00
76) Pyrene-d10	20.07	212	606161	46.93	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	580996	50.32	ng/ul	0.00
Target Compounds						
6) Phenol	7.52	94	13521	4.192	ng/ul	92
44) Dimethylphthalate	14.38	163	128285	18.276	ng/ul	98

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

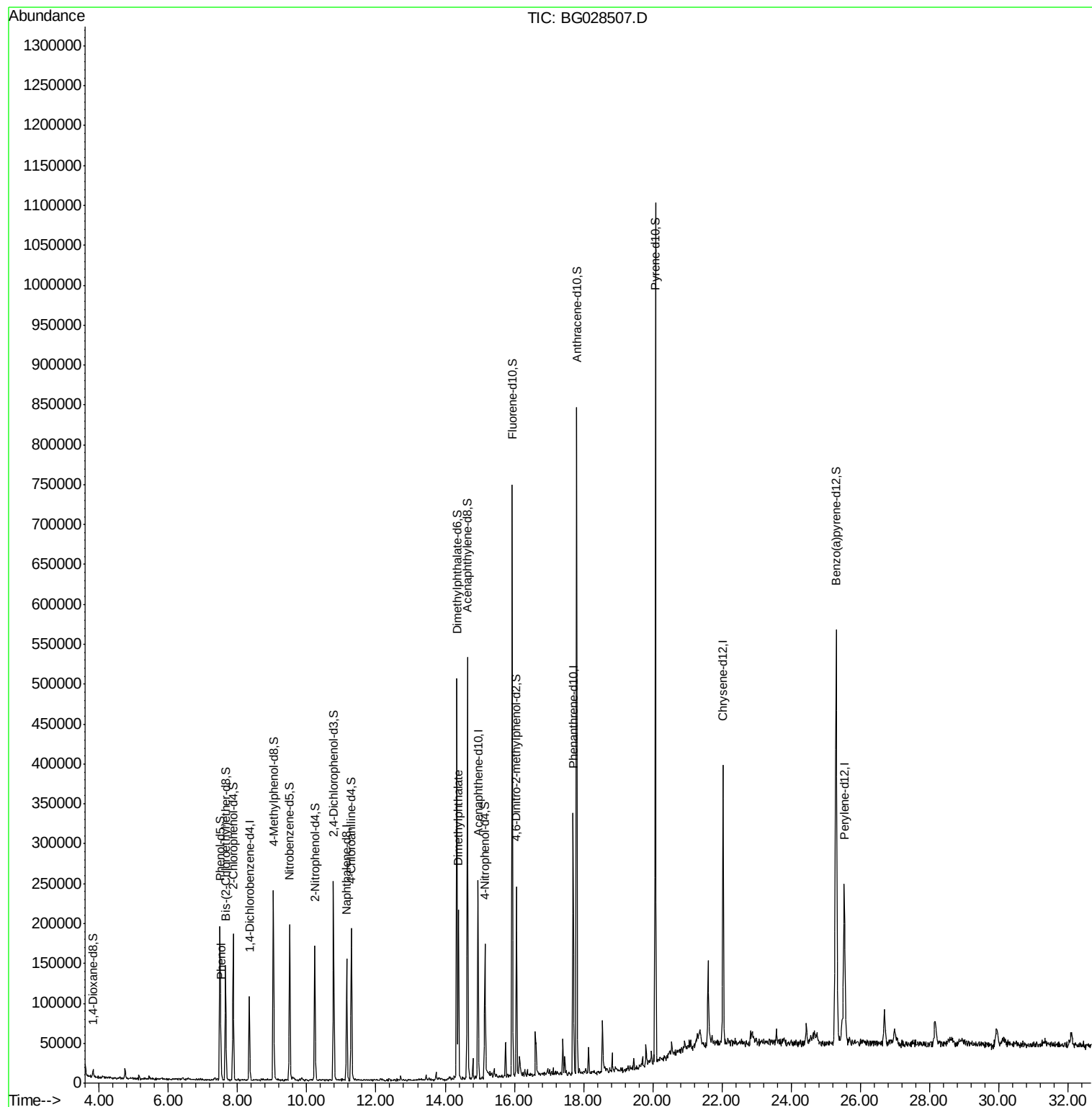
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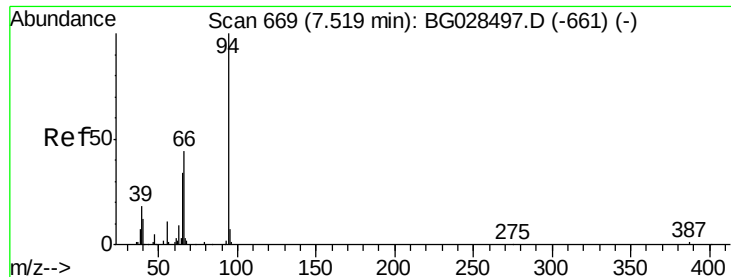
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#6

Phenol

Concen: 4.192 ng/ul

RT: 7.52 min Scan# 669

Delta R.T. 0.00 min

Lab File: BG028507.D

Acq: 26 Aug 2017 1:39

Instrument :

BNA_G

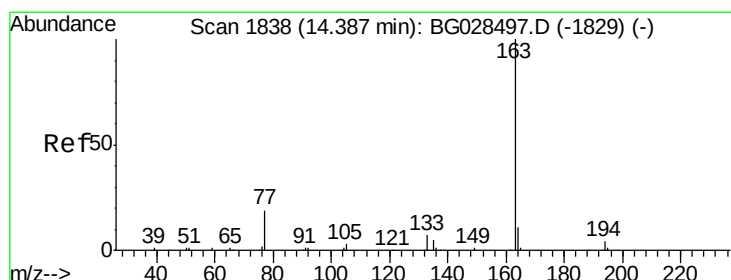
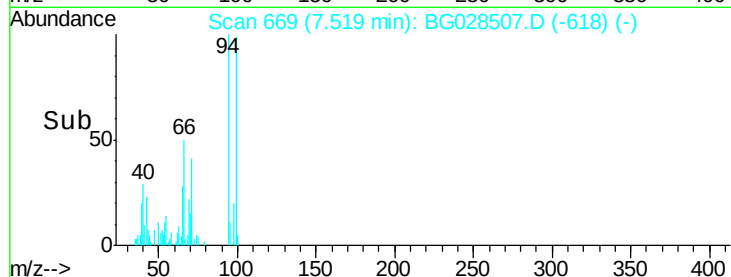
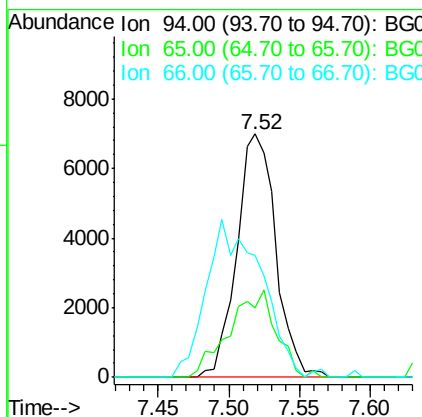
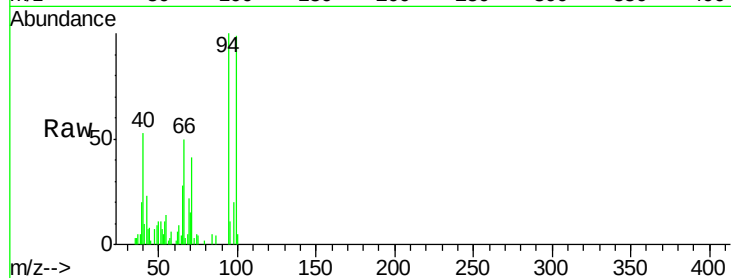
ClientSampleId :

B0AR0

Tgt Ion:	94	Resp:	13521
Ion Ratio	Lower	Upper	
94	100		
65	28.4	26.8	40.2
66	50.0	44.4	66.6

Manual Integrations
APPROVED

Sohil
8/28/2017 3:17:00 PM



#44

Dimethylphthalate

Concen: 18.276 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. -0.01 min

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Tgt Ion:	163	Resp:	128285
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.4	5.0
164	10.4	9.0	13.4

