

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
 Data File : BG028508.D
 Acq On : 26 Aug 2017 2:18
 Operator : SJ/JU
 Sample : I4885-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AP1

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:17:02 PM

Quant Time: Aug 26 04:55:49 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	30144	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	130785	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	88965	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	220646m	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	266927	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	252832	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.82	96	5231	8.08	ng/uL	0.00
5) Phenol-d5	7.49	99	156252	47.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	92487	44.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	114294	54.72	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	125513	45.36	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	53868	52.67	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	65453	58.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	126574	54.56	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	128198	49.64	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	416958	52.69	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	468692	52.54	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	64268	51.08	ng/ul	0.00
57) Fluorene-d10	15.94	176	355421	50.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	72363	50.49	ng/ul	0.00
70) Anthracene-d10	17.80	188	599812	56.69	ng/ul	0.00
76) Pyrene-d10	20.08	212	693438	50.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	668247	56.46	ng/ul	0.00
Target Compounds						
6) Phenol	7.52	94	18204	5.533	ng/ul	96
44) Dimethylphthalate	14.38	163	173944	23.875	ng/ul	99

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

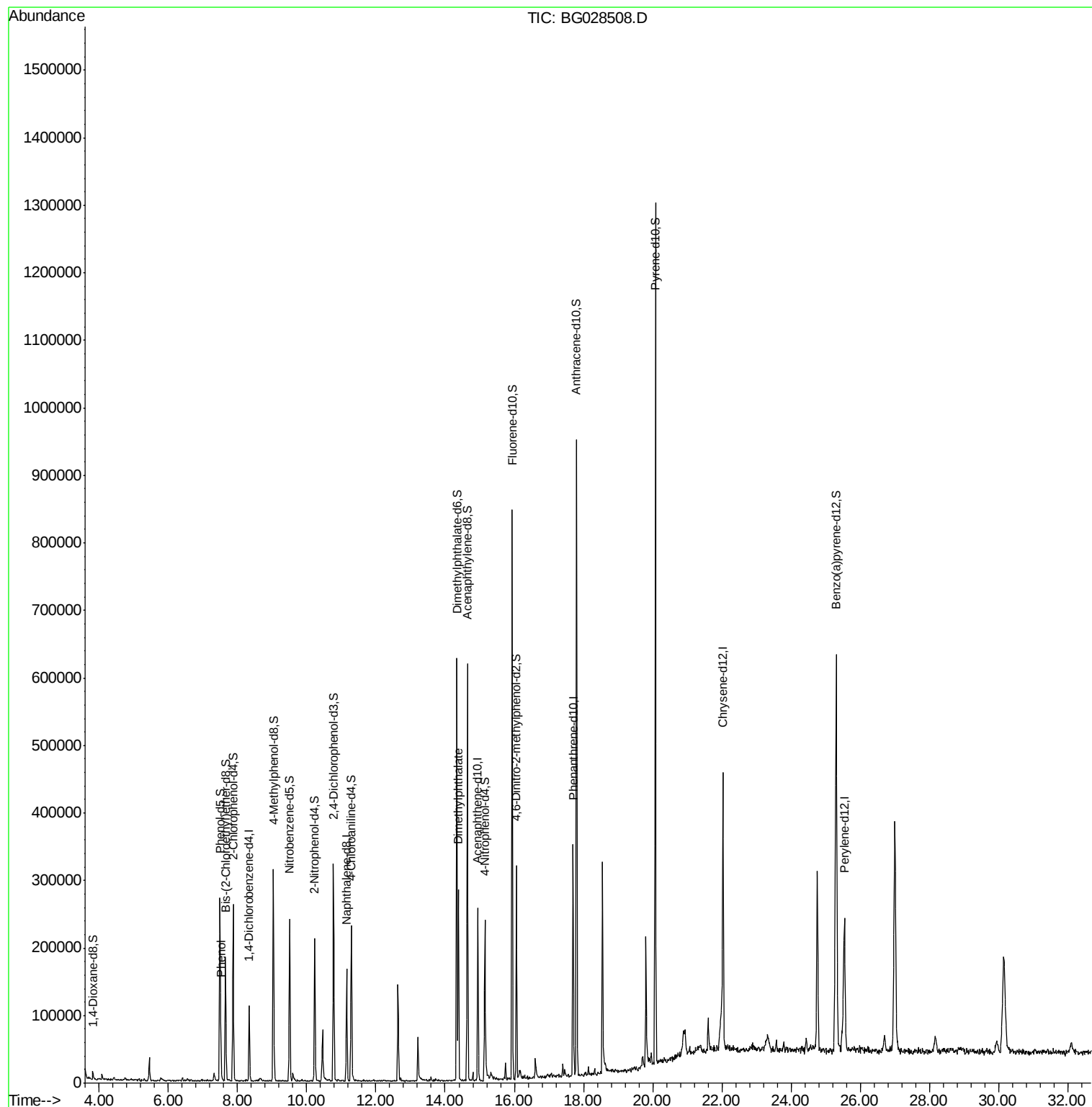
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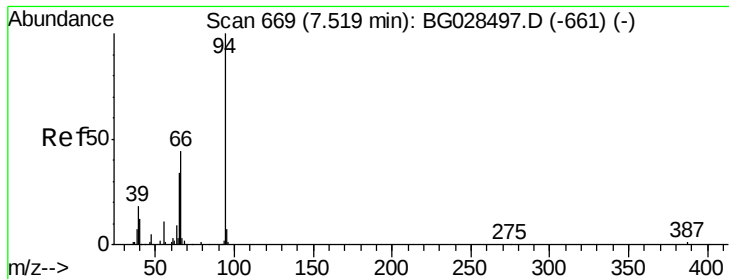
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#6

Phenol

Concen: 5.533 ng/ul

RT: 7.52 min Scan# 669

Delta R.T. 0.00 min

Lab File: BG028508.D

Acq: 26 Aug 2017 2:18

Instrument :

BNA_G

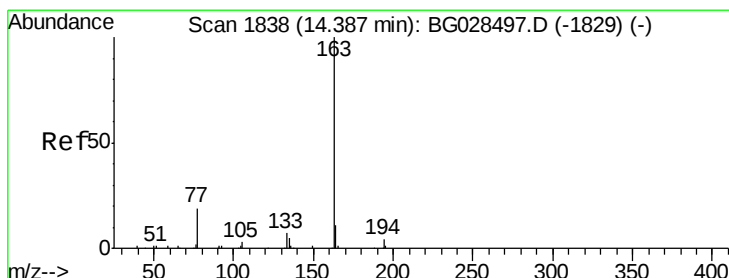
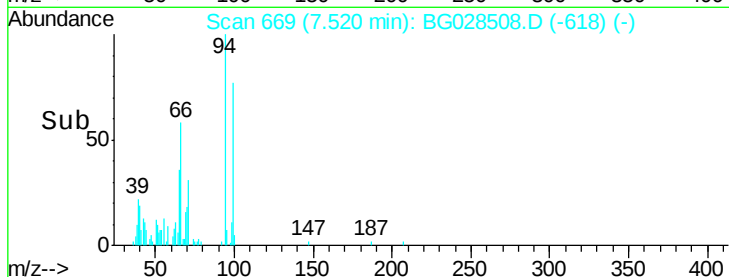
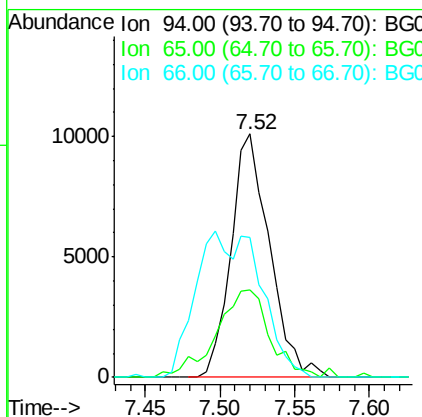
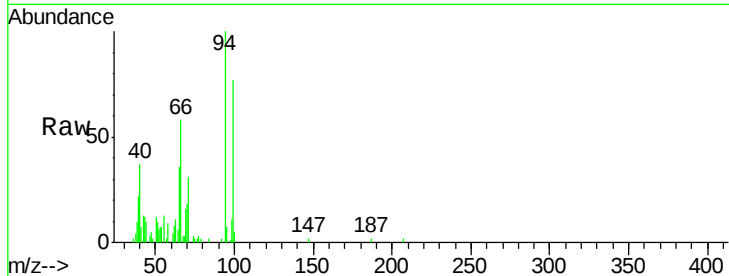
ClientSampled :

B0AP1

Tgt Ion:	94	Resp:	18204
Ion Ratio	Lower	Upper	
94	100		
65	36.2	26.8	40.2
66	57.6	44.4	66.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 23.875 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. -0.00 min

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Tgt Ion:	163	Resp:	173944
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.4	5.0
164	11.5	9.0	13.4

