

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
 Data File : BG028509.D
 Acq On : 26 Aug 2017 2:58
 Operator : SJ/JU
 Sample : I4885-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AR9

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:17:04 PM

Quant Time: Aug 26 05:00:06 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	34477	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	153596	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	105641	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	258408m	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	303406	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	297576	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.82	96	4849	6.55	ng/uL	0.00
5) Phenol-d5	7.49	99	128025	33.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	80845	33.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	94622	39.61	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	109899	34.73	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	51688	43.04	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	59185	44.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	114506	42.03	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	126516	41.72	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	387187	41.21	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	472319	44.59	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	52164	34.92	ng/ul	0.00
57) Fluorene-d10	15.94	176	348937	41.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	53309	31.76	ng/ul	0.00
70) Anthracene-d10	17.80	188	580040	46.81	ng/ul	0.00
76) Pyrene-d10	20.07	212	669095	43.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	648895	46.58	ng/ul	0.00
Target Compounds						
6) Phenol	7.52	94	9994	2.656	ng/ul	99
44) Dimethylphthalate	14.39	163	208563	24.108	ng/ul	99

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

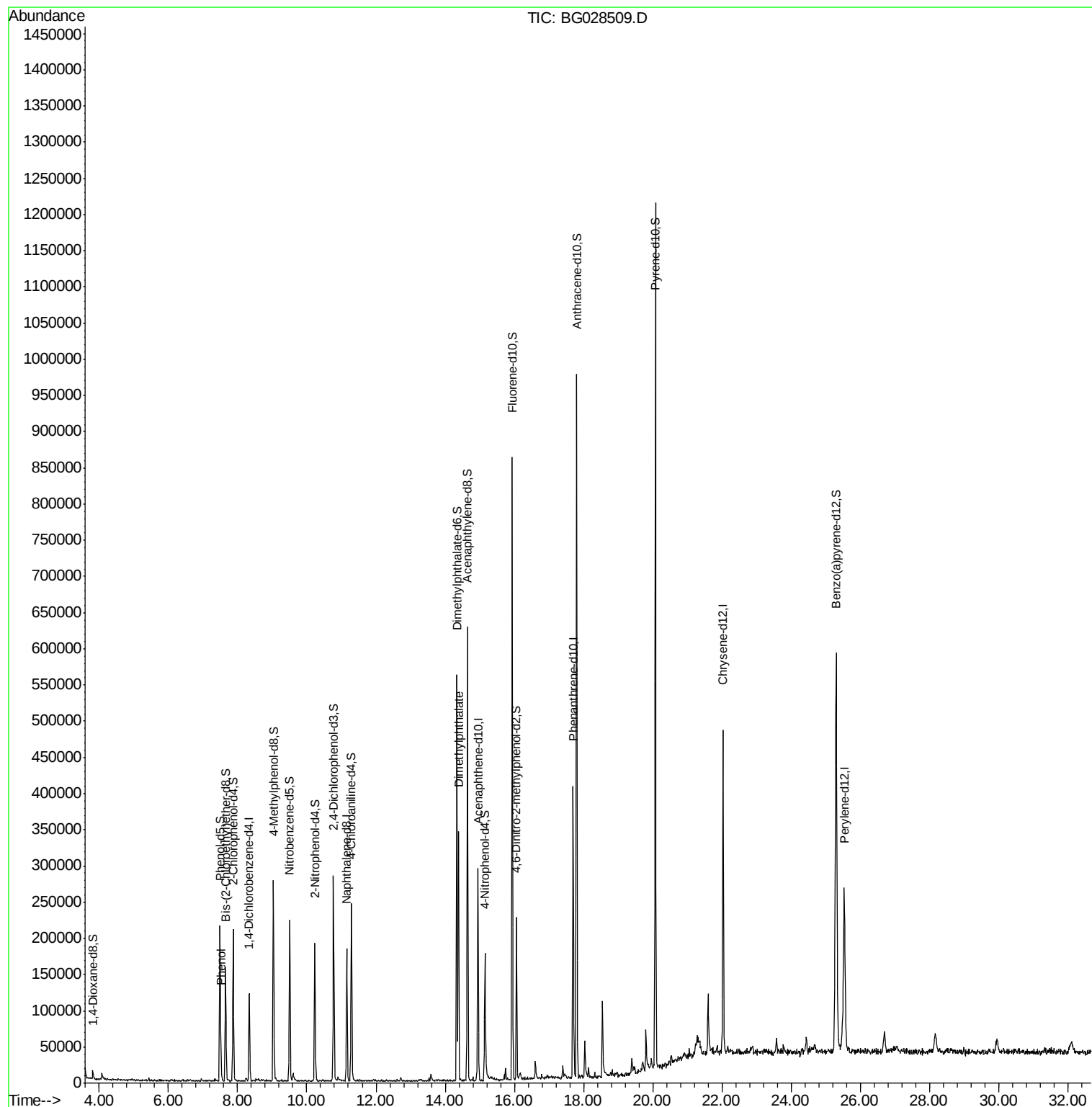
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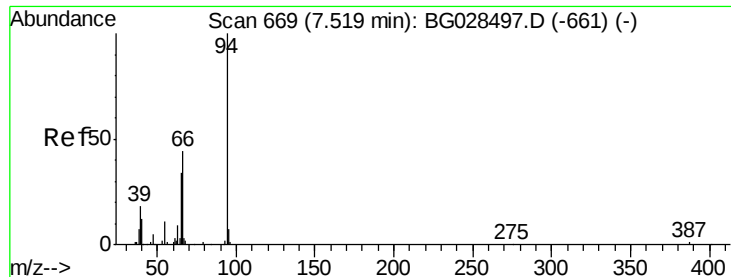
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#6

Phenol

Concen: 2.656 ng/ul

RT: 7.52 min Scan# 669

Delta R.T. -0.00 min

Lab File: BG028509.D

Acq: 26 Aug 2017 2:58

Instrument :

BNA_G

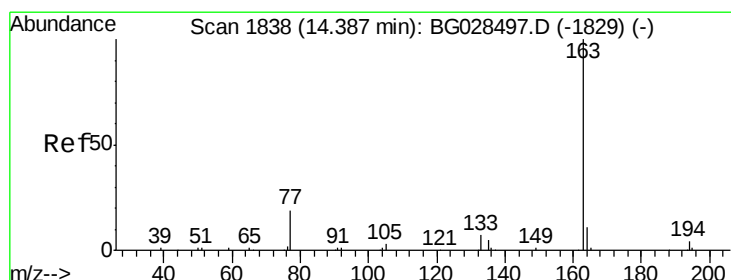
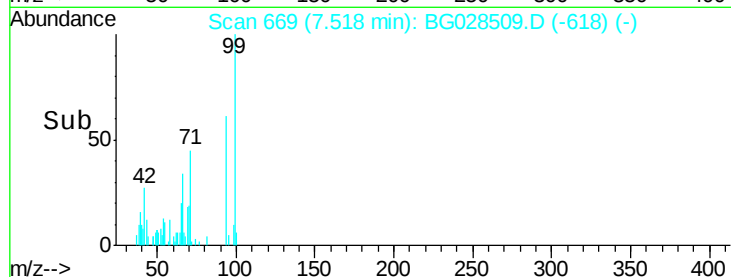
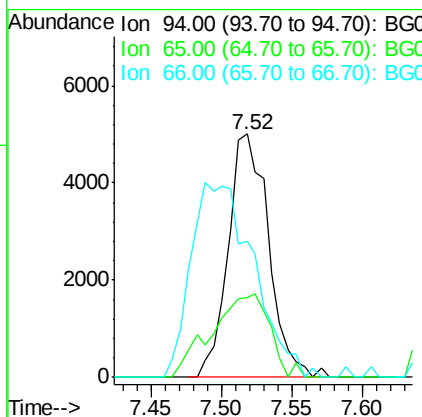
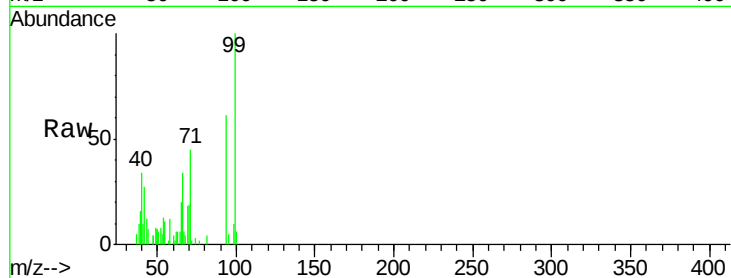
ClientSampleId :

B0AR9

Tgt Ion:	94	Resp:	9994
Ion Ratio	Lower	Upper	
94	100		
65	32.6	26.8	40.2
66	55.9	44.4	66.6

Manual Integrations
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Sohil
8/28/2017 3:17:04 PM



#44

Dimethylphthalate

Concen: 24.108 ng/ul

RT: 14.39 min Scan# 1838

Delta R.T. -0.00 min

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Tgt Ion:	163	Resp:	208563
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.4	5.0
164	10.7	9.0	13.4

