

Data Path : Z:\HPCHEM1\BNA G\DATA\BG083017\
 Data File : BG028553.D
 Acq On : 30 Aug 2017 14:47
 Operator : SJ/JU
 Sample : I4917-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0B54

Manual Integrations
 APPROVED

Sohil
 8/31/2017 7:17:46 PM

Quant Time: Aug 31 02:25:49 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 31 01:32:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	32484	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	133383	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	93531	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	232692m	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	258293	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	263016	20.00	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.83	96	4960	7.11	ng/uL	0.00
5) Phenol-d5	7.50	99	121197	33.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	77543	34.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	89204	39.63	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	105100	35.25	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	46142	44.24	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	58166	50.86	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.78	165	104329	44.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	128938	48.96	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	383208	46.06	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	425527	45.37	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	52593m	39.76	ng/ul	0.00
57) Fluorene-d10	15.94	176	316537	42.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	66836m	44.22	ng/ul	0.00
70) Anthracene-d10	17.80	188	540295	48.42	ng/ul	0.00
76) Pyrene-d10	20.08	212	602598	45.49	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	574190	46.63	ng/ul	0.00
Target Compounds						
6) Phenol	7.52	94	9071	2.558	ng/ul	95
44) Dimethylphthalate	14.39	163	98491	12.858	ng/ul	97

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

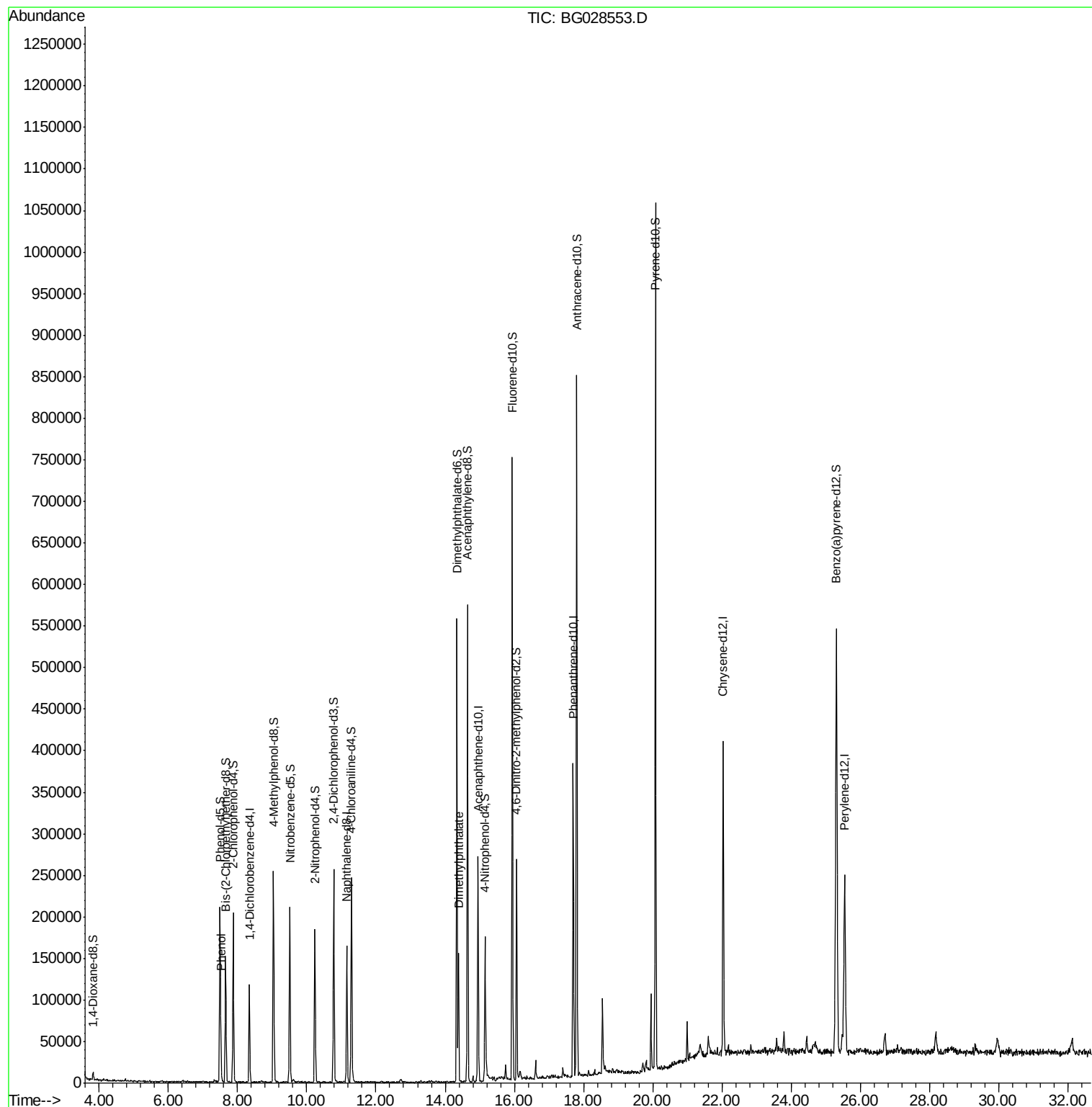
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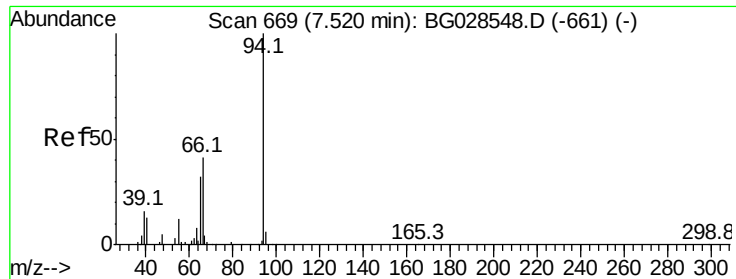
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#6

Phenol

Concen: 2.558 ng/ul

RT: 7.52 min Scan# 669

Delta R.T. -0.00 min

Lab File: BG028553.D

Acq: 30 Aug 2017 14:47

Instrument :

BNA_G

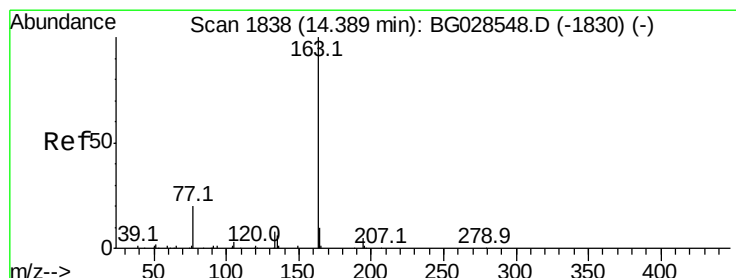
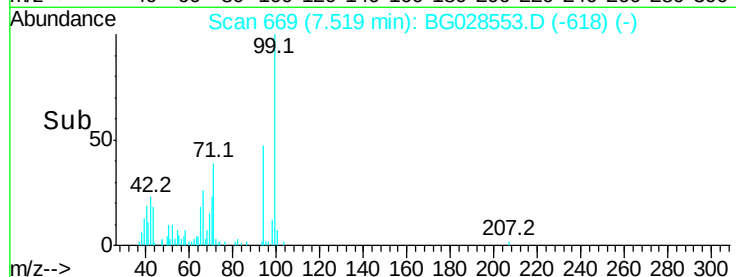
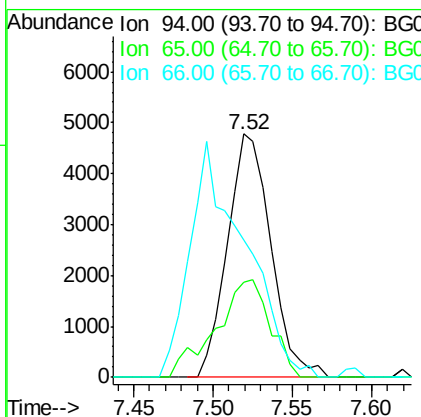
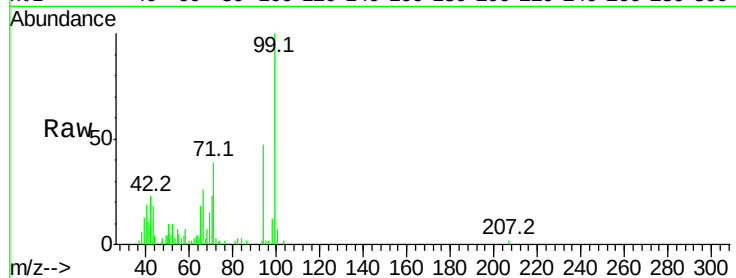
ClientSampleId :

B0B54

Tot Ion:	94	Resp:	9071
Ion Ratio	Lower	Upper	
94	100		
65	39.1	26.8	40.2
66	56.6	44.4	66.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 12.858 ng/ul

RT: 14.39 min Scan# 1838

Delta R.T. -0.00 min

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Acq: 30 Aug 2017 14:47

Tgt Ion:	163	Resp:	98491
Ion Ratio	Lower	Upper	
163	100		
194	4.5	3.4	5.0
164	9.7	9.0	13.4

