

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081517\
 Data File : BG028354.D
 Acq On : 15 Aug 2017 21:59
 Operator : SJ/JU
 Sample : I4672-23
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AH6

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:40:08 PM

Quant Time: Aug 16 04:23:21 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 16 04:06:35 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	42839	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	204276	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	147390	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	346996m	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	371439m	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	322962	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.85	96	1930	2.10	ng/uL	0.00
5) Phenol-d5	7.51	99	59006	12.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	36621	12.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	40654	13.70	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	38965	9.91	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	24391	15.27	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	28557	16.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	50961	14.06	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	55260	13.70	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	173766	13.26	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	209789	14.19	ng/ul	0.00
51) 4-Nitrophenol-d4	15.17	143	18969	9.10	ng/ul	0.00
57) Fluorene-d10	15.95	176	157578	13.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	24093	10.69	ng/ul	0.00
70) Anthracene-d10	17.81	188	259133	15.57	ng/ul	0.00
76) Pyrene-d10	20.09	212	309634	16.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	250344	16.56	ng/ul	0.00
Target Compounds						
6) Phenol	7.54	94	6936	1.483	ng/ul#	79
44) Dimethylphthalate	14.40	163	91499	7.580	ng/ul	99

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

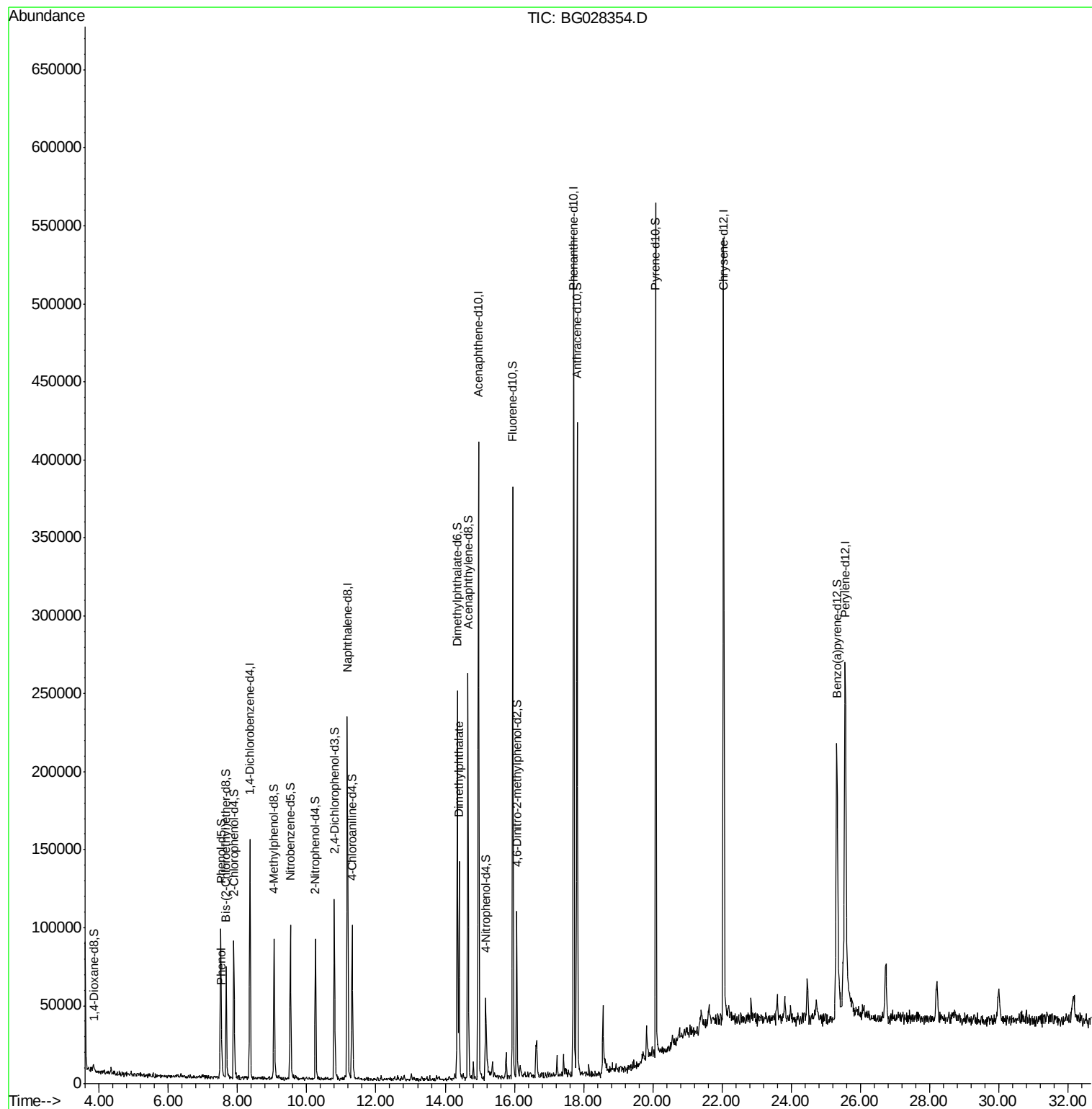
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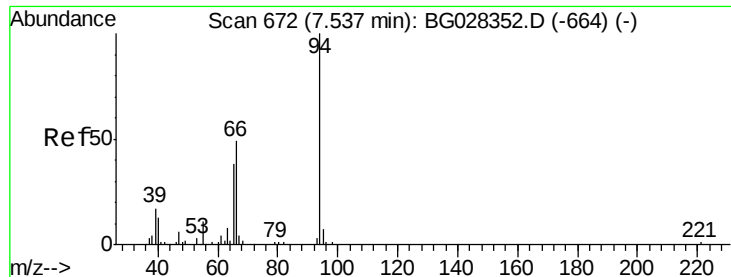
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#6

Phenol

Concen: 1.483 ng/ul

RT: 7.54 min Scan# 673

Delta R.T. 0.01 min

Lab File: BG028354.D

Acq: 15 Aug 2017 21:59

Instrument :

BNA_G

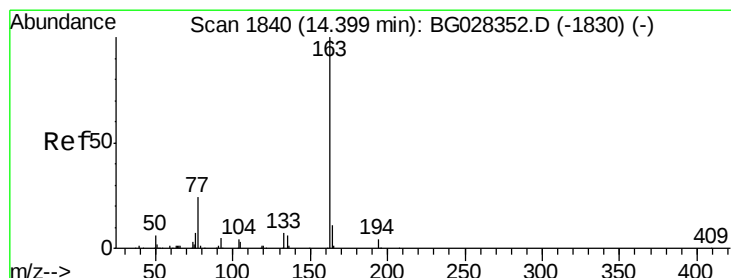
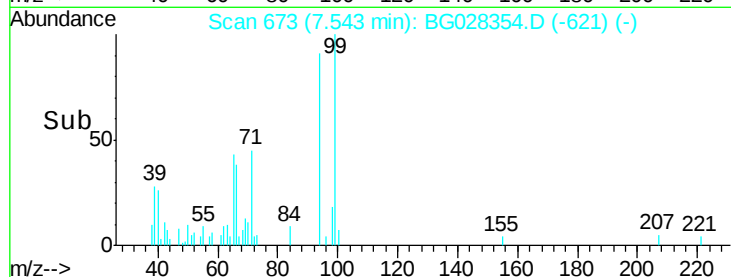
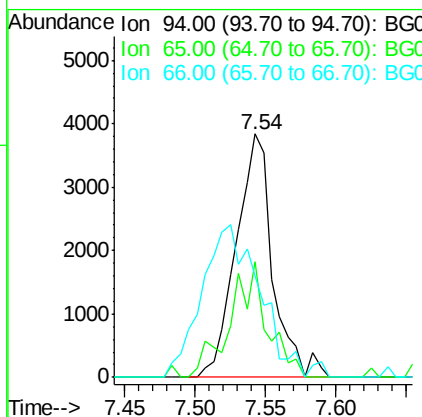
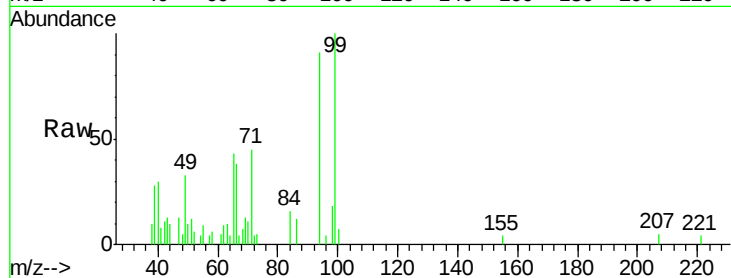
ClientSampled :

C0AH6

Tgt Ion:	94	Resp:	6936
Ion Ratio	Lower	Upper	
94	100		
65	47.3	26.8	40.2#
66	41.5	44.4	66.6#

Manual Integrations
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Sohil
8/16/2017 6:40:08 PM



#44

Dimethylphthalate

Concen: 7.580 ng/ul

RT: 14.40 min Scan# 1840

Delta R.T. -0.00 min

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Acq: 15 Aug 2017 21:59

Tgt Ion:	163	Resp:	91499
Ion Ratio	Lower	Upper	
163	100		
194	3.5	3.4	5.0
164	10.7	9.0	13.4

