

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081517\
 Data File : BG028353.D
 Acq On : 15 Aug 2017 21:19
 Operator : SJ/JU
 Sample : I4672-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AH3

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:40:06 PM

Quant Time: Aug 16 04:19:14 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	37232	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	180230	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	131878	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	322466m	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	354372	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	315993	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.84	96	2048	2.56	ng/uL	0.00
5) Phenol-d5	7.51	99	63938	15.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	40647	15.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	46469	18.01	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	39607	11.59	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	25312	17.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	31926	20.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	55667	17.41	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	60124	16.90	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	206095	17.57	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	235211	17.79	ng/ul	0.00
51) 4-Nitrophenol-d4	15.17	143	21457	11.50	ng/ul	0.00
57) Fluorene-d10	15.95	176	177666	16.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	32023m	15.29	ng/ul	0.00
70) Anthracene-d10	17.81	188	297576	19.24	ng/ul	0.00
76) Pyrene-d10	20.08	212	349361	19.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.31	264	283828	19.19	ng/ul	0.00
Target Compounds						
6) Phenol	7.54	94	6567	1.616	ng/ul#	85
44) Dimethylphthalate	14.40	163	122336	11.327	ng/ul	97

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

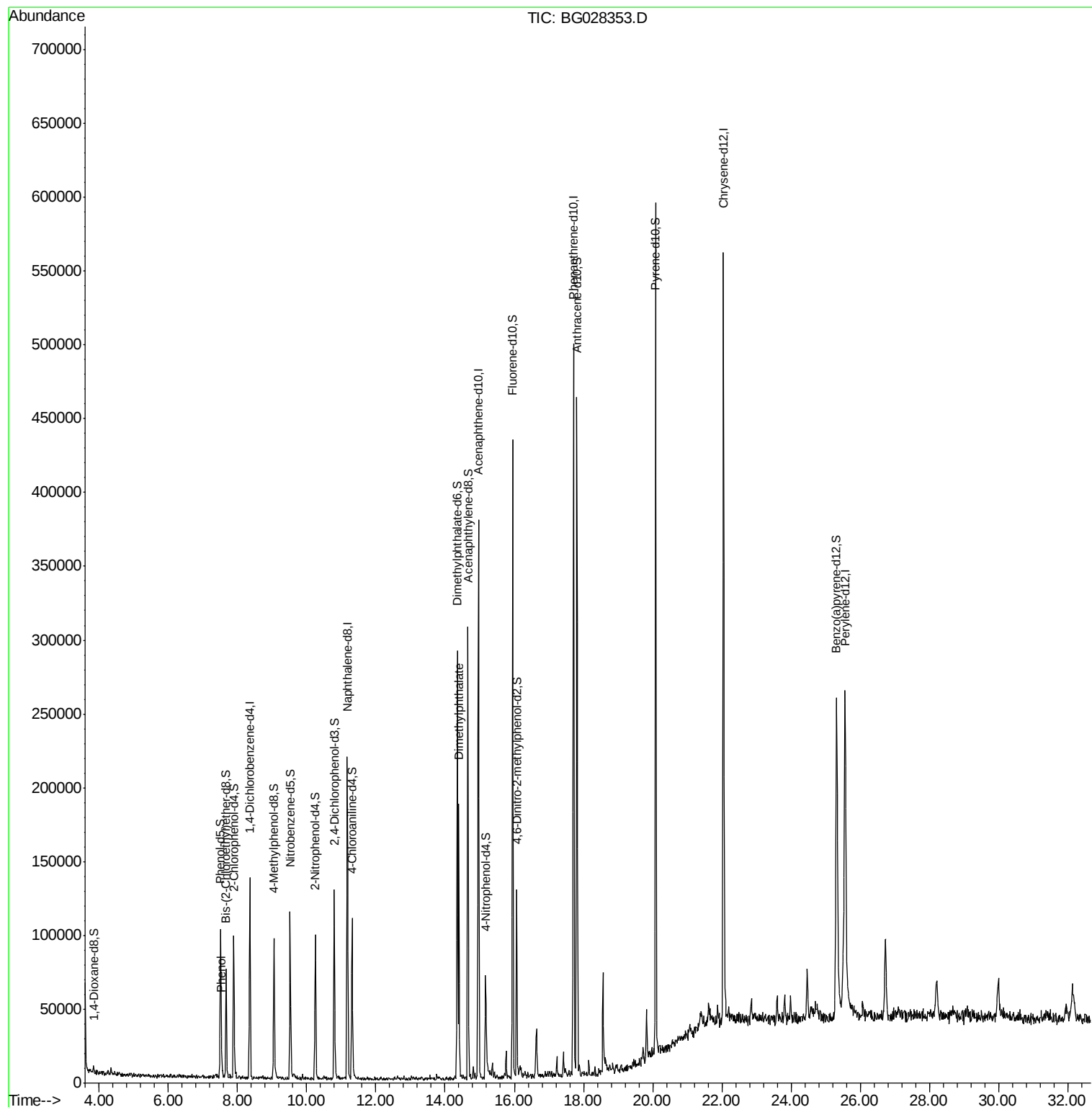
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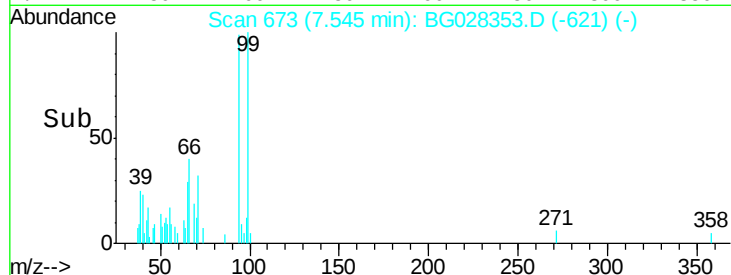
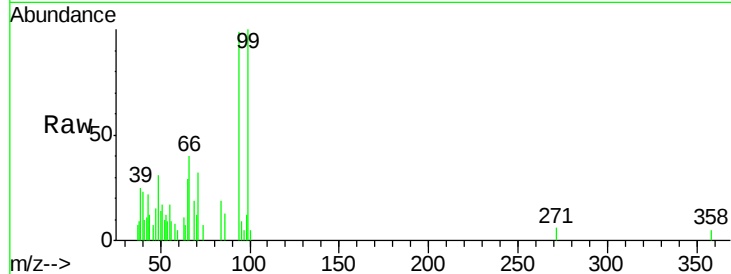
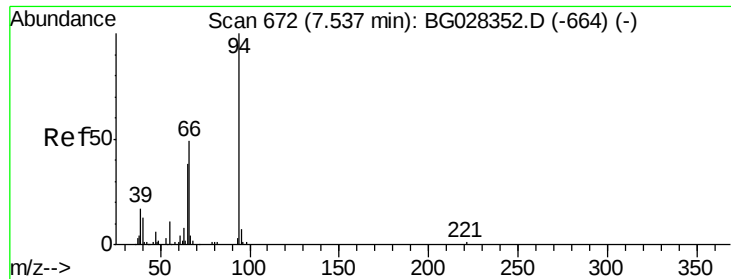
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#6

Phenol

Concen: 1.616 ng/ul

RT: 7.54 min Scan# 673

Delta R.T. 0.01 min

Lab File: BG028353.D

Acq: 15 Aug 2017 21:19

Tgt Ion	Ratio	Resp	Lower	Upper
94	100	6567		
65	29.3	26.8	40.2	
66	40.7	44.4	66.6	

Instrument :

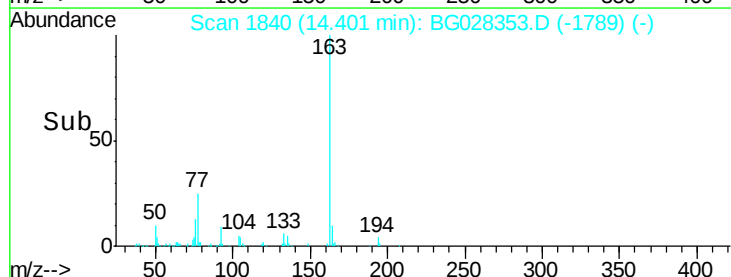
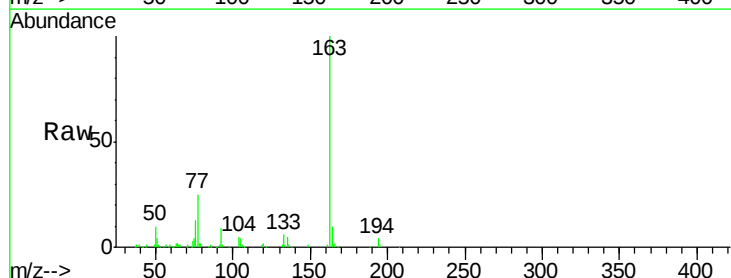
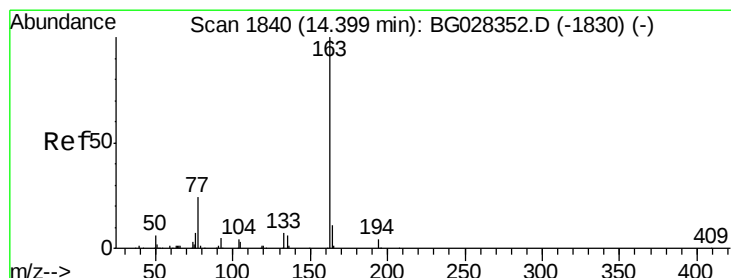
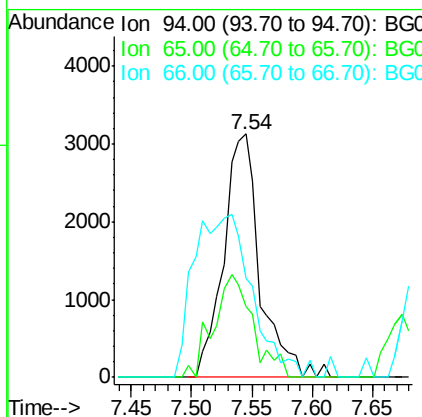
BNA_G

ClientSampleId :

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8/16/2017 6:40:06 PM



#44

Dimethylphthalate

Concen: 11.327 ng/ul

RT: 14.40 min Scan# 1840

Delta R.T. 0.00 min

Lab File: BG028353.D

Acq: 15 Aug 2017 21:19

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	122336		
194	4.3	3.4	5.0	
164	9.5	9.0	13.4	

