

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080917\
 Data File : BG028243.D
 Acq On : 10 Aug 2017 2:23
 Operator : SJ/JU
 Sample : I4455-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AD7

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:10:38 PM

Quant Time: Aug 10 06:57:30 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 10 04:16:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	36471	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	157742	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	127185	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	369416m	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	398584	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	380668	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.84	96	2314	2.95	ng/uL	0.00
5) Phenol-d5	7.50	99	62053	15.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	40164	15.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	42438	16.79	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	50263	15.01	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	21079	17.09	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	25832	19.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	47713	17.05	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	57472	18.45	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	217968	19.27	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	222418	17.44	ng/ul	0.00
51) 4-Nitrophenol-d4	15.14	143	30077	16.72	ng/ul	0.00
57) Fluorene-d10	15.95	176	184055	18.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	37774	15.74	ng/ul	0.00
70) Anthracene-d10	17.80	188	343019	19.36	ng/ul	0.00
76) Pyrene-d10	20.08	212	396608	19.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	354692	19.90	ng/ul	0.00
Target Compounds						
6) Phenol	7.53	94	8222	2.065	ng/ul#	87
44) Dimethylphthalate	14.40	163	114922	11.034	ng/ul	97

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

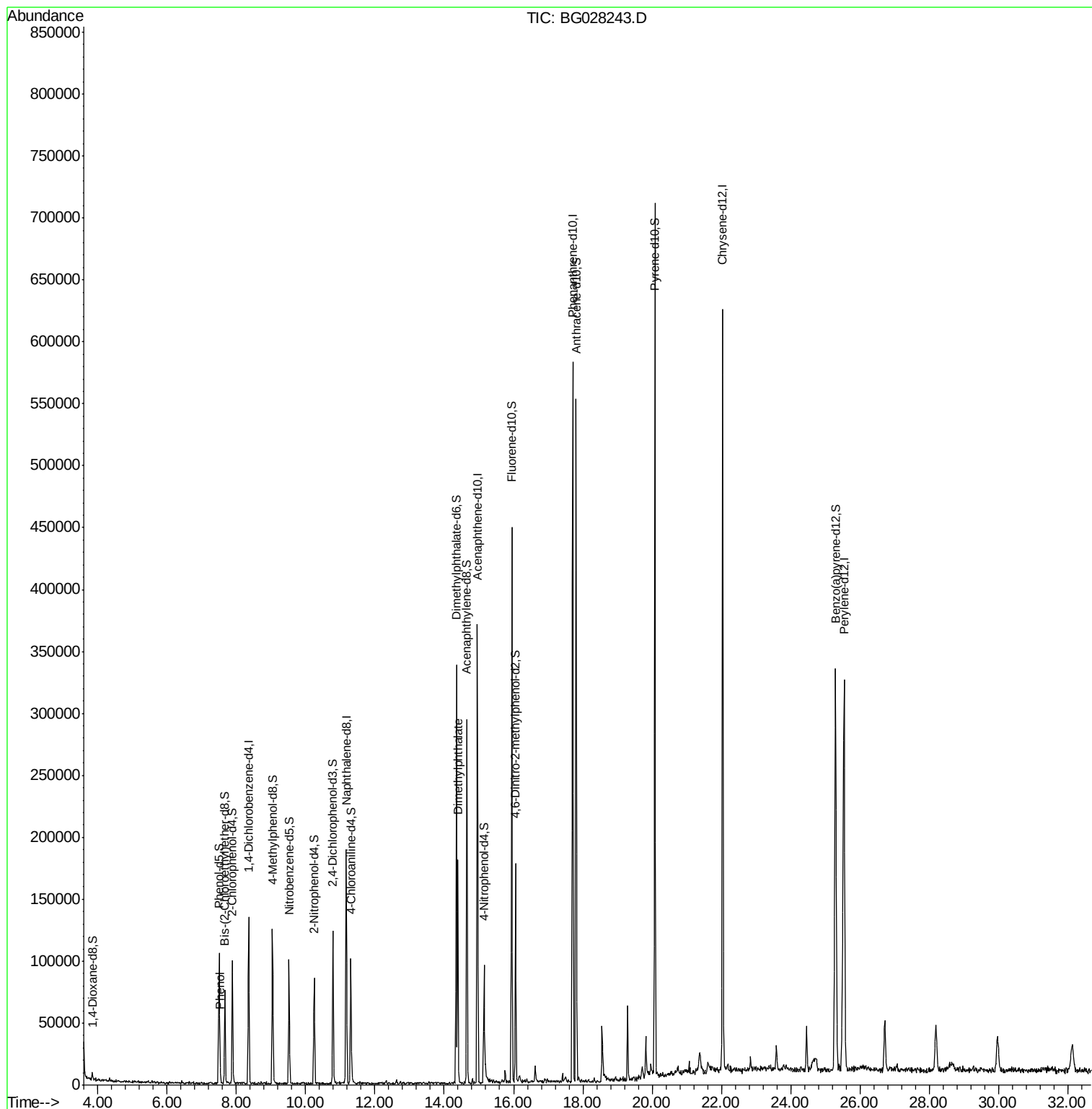
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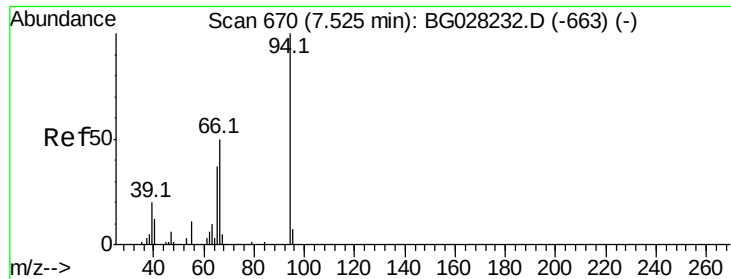
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#6

Phenol

Concen: 2.065 ng/ul

RT: 7.53 min Scan# 671

Delta R.T. 0.01 min

Lab File: BG028243.D

Acq: 10 Aug 2017 2:23

Instrument :

BNA_G

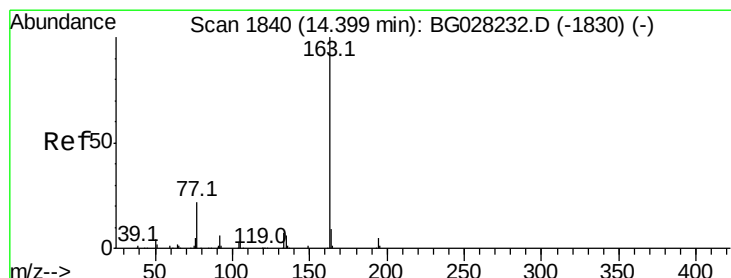
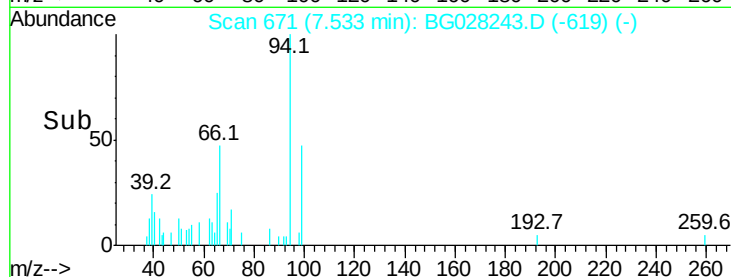
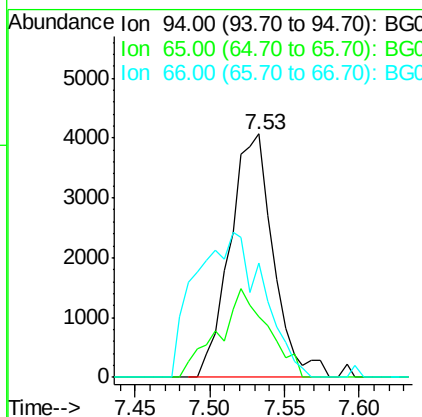
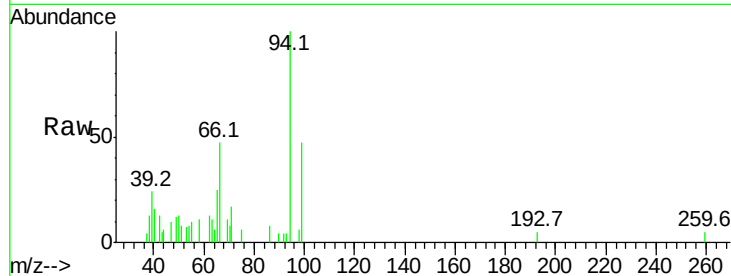
ClientSampled :

C0AD7

Tot Ion:	94	Resp:	8222
Ion	Ratio	Lower	Upper
94	100		
65	24.6	26.8	40.2#
66	46.9	44.4	66.6

Manual Integrations
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8/10/2017 6:10:38 PM



#44

Dimethylphthalate

Concen: 11.034 ng/ul

RT: 14.40 min Scan# 1839

Delta R.T. -0.00 min

Lab File: BG028243.D

Acq: 10 Aug 2017 2:23

Tgt Ion:	163	Resp:	114922
Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.4	5.0
164	10.0	9.0	13.4

