

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
 Data File : BG082505.D
 Acq On : 26 Aug 2017 00:20
 Operator : SJ/JU
 Sample : I4885-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AQ4

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:16:56 PM

Quant Time: Aug 26 04:23:06 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	33523	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	141773	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	100978	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	242328m	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	282981	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	281038	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.82	96	4119	5.72	ng/uL	0.00
5) Phenol-d5	7.49	99	104539	28.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	66750	28.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	81105	34.92	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	92991	30.22	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	42252	38.11	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	51939	42.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	98817	39.29	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	83786	29.93	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	362820	40.40	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	415213	41.00	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	49994	35.01	ng/ul	0.00
57) Fluorene-d10	15.94	176	314389	39.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	55003m	34.94	ng/ul	0.00
70) Anthracene-d10	17.80	188	520171	44.76	ng/ul	0.00
76) Pyrene-d10	20.07	212	605688	41.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	579077	44.01	ng/ul	0.00
Target Compounds						
6) Phenol	7.52	94	9369	2.561	ng/ul	97
44) Dimethylphthalate	14.38	163	117852	14.251	ng/ul	99

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

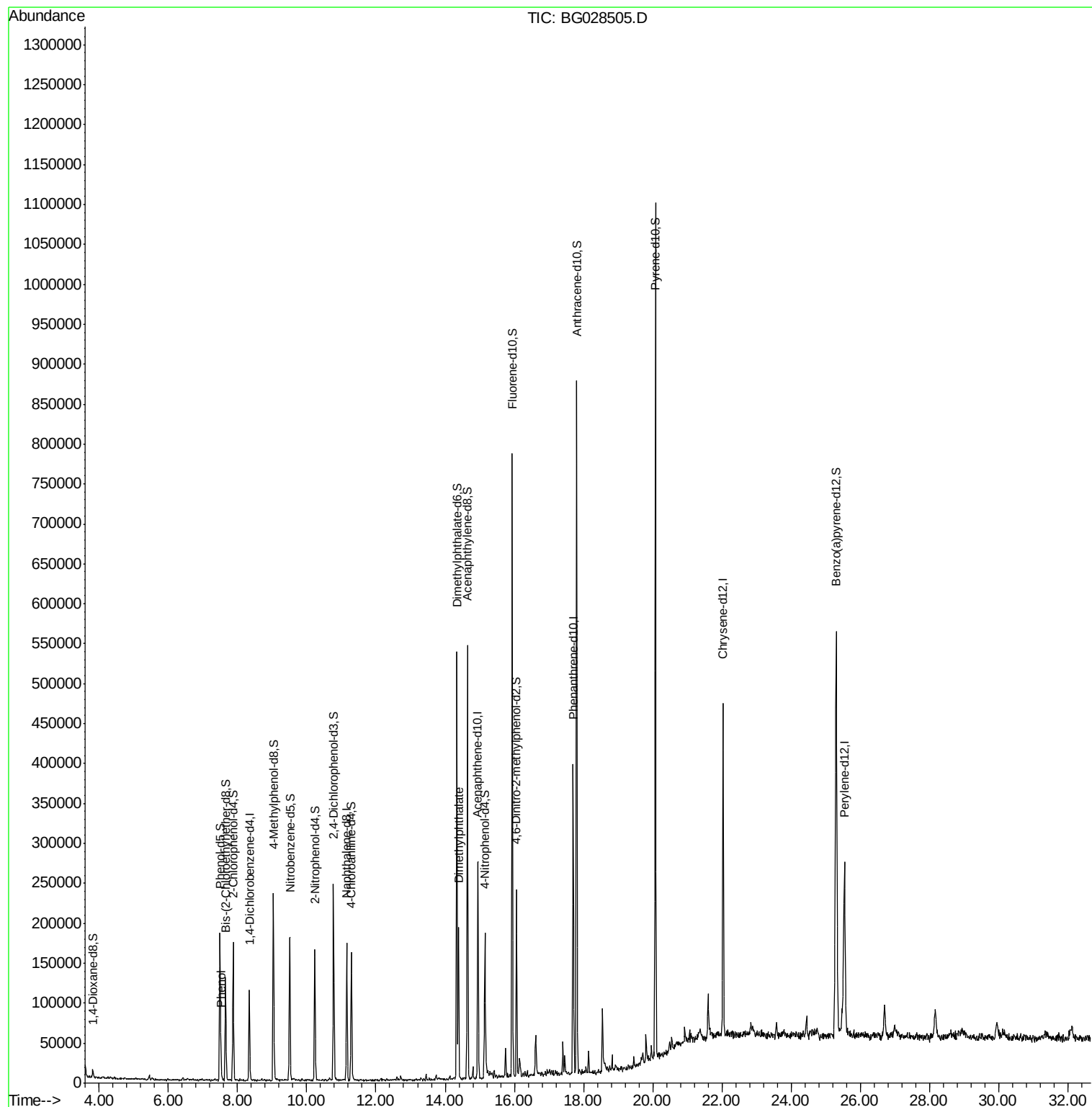
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
Data File : BG028505.D
Acq On : 26 Aug 2017 00:20
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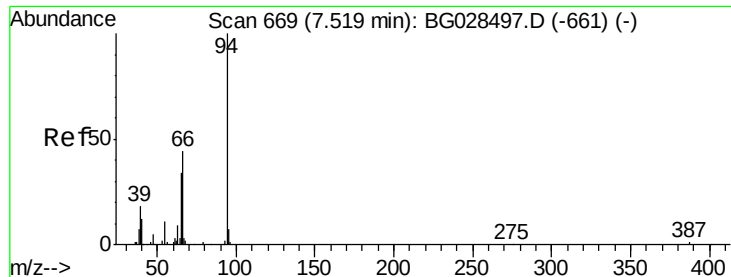
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#6

Phenol

Concen: 2.561 ng/ul

RT: 7.52 min Scan# 670

Delta R.T. 0.01 min

Lab File: BG028505.D

Acq: 26 Aug 2017 00:20

Instrument :

BNA_G

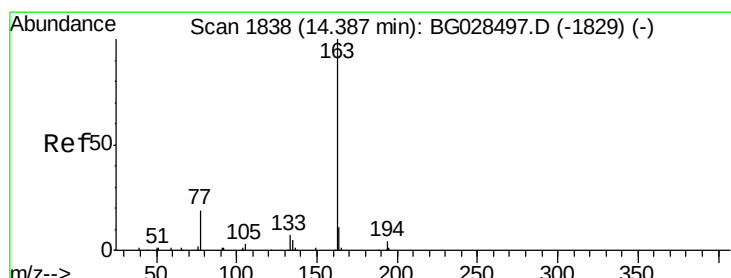
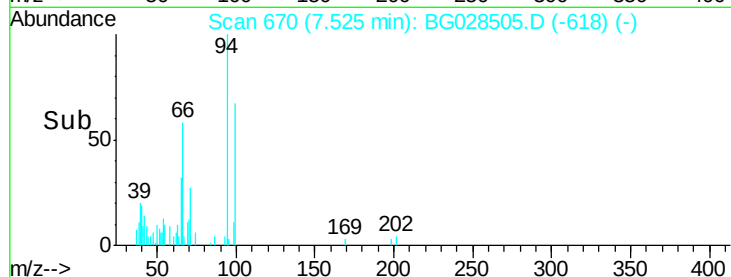
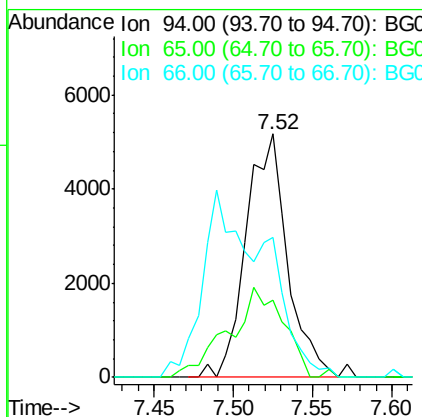
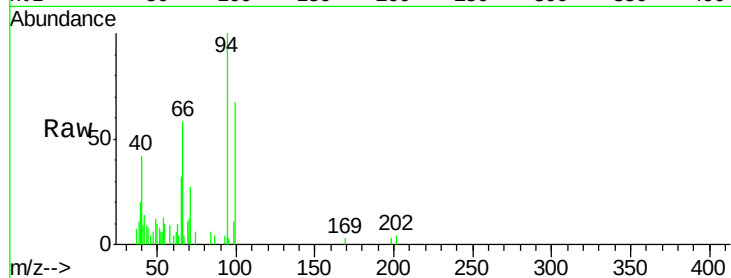
ClientSampleId :

B0AQ4

Tgt Ion:	94	Resp:	9369
Ion Ratio	Lower	Upper	
94	100		
65	31.8	26.8	40.2
66	57.7	44.4	66.6

Manual Integrations
APPROVED

Sohil
8/28/2017 3:16:56 PM



#44

Dimethylphthalate

Concen: 14.251 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BG028505.D

Acq: 26 Aug 2017 00:20

Tgt Ion:	163	Resp:	117852
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.4	5.0
164	10.8	9.0	13.4

