

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081017\
 Data File : BG028259.D
 Acq On : 10 Aug 2017 15:26
 Operator : SJ/JU
 Sample : I4630-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA6

Quant Time: Aug 11 01:10:13 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 11 01:09:14 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	44984	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	194650	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	137171	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	332775	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	372687	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	360210	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.85	96	4915	5.09	ng/uL	0.00
5) Phenol-d5	7.50	99	28268	5.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	72406	23.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	68078	21.84	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	53654	12.99	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	44345	29.14	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	51932	31.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	95104	27.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	5732	1.49	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	382865	31.38	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	398290	28.96	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	14646	7.55	ng/ul	0.01
57) Fluorene-d10	15.95	176	316519	28.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.05	200	73744	34.11	ng/ul	0.00
70) Anthracene-d10	17.81	188	569085	35.66	ng/ul	0.00
76) Pyrene-d10	20.08	212	643357	33.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	595083	35.29	ng/ul	0.00

Target Compounds

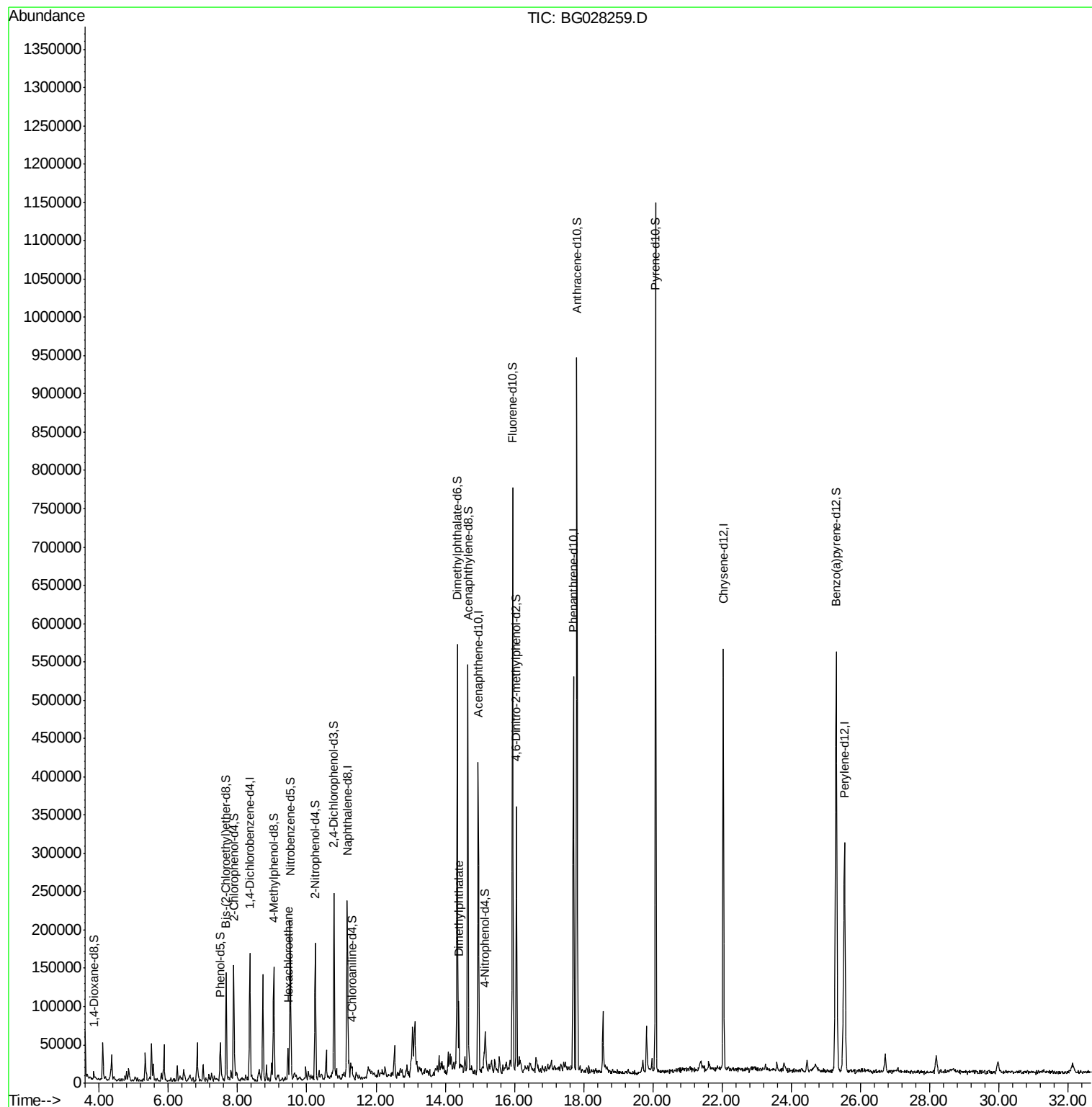
					Ovalue	
17) Hexachloroethane	9.46	117	7896	6.274	ng/ul#	1
44) Dimethylphthalate	14.39	163	52031	4.632	ng/ul#	98

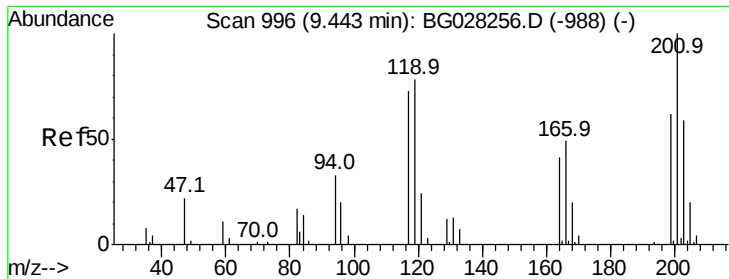
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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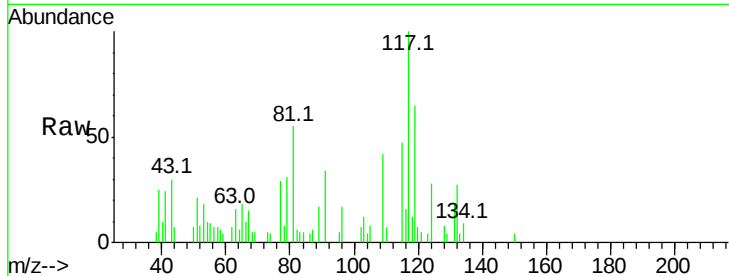




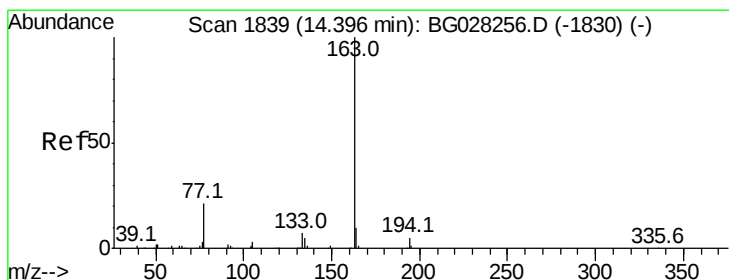
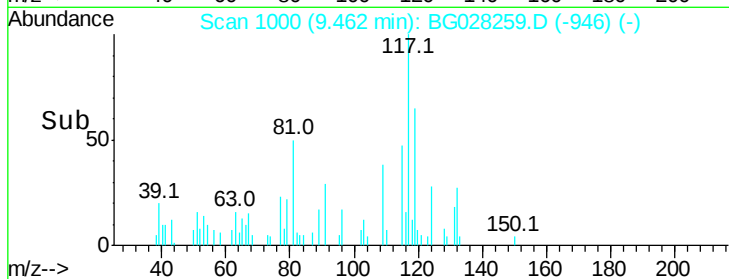
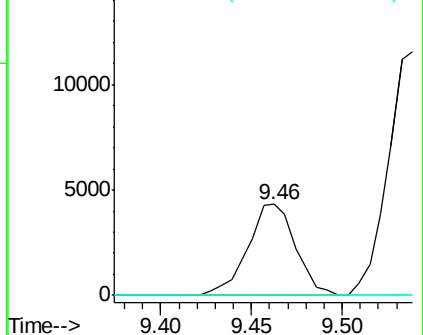
#17
Hexachloroethane
Concen: 6.274 ng/ul
RT: 9.46 min Scan# 1000
Delta R.T. 0.02 min
Lab File: BG028259.D
Acq: 10 Aug 2017 15:26

Instrument :
BNA_G
ClientSampled :
C0AA6

Tot Ion:117 Resp: 7896
Ion Ratio Lower Upper
117 100
201 0.0 91.9 137.9#
199 0.0 64.3 96.5#

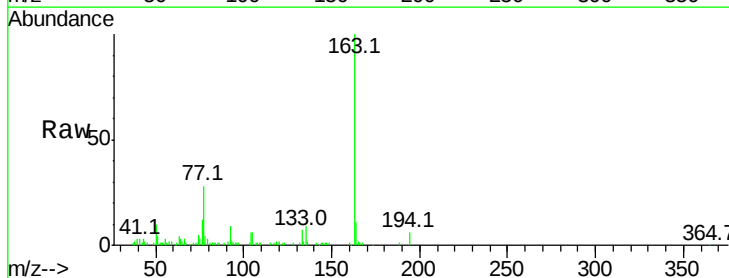


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E



#44
Dimethylphthalate
Concen: 4.632 ng/ul
RT: 14.39 min Scan# 1839
Delta R.T. -0.00 min
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Acq: 10 Aug 2017 15:26

Tgt Ion:163 Resp: 52031
Ion Ratio Lower Upper
163 100
194 6.4 3.4 5.0#
164 10.9 9.0 13.4



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

