

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080917\
 Data File : BG028236.D
 Acq On : 9 Aug 2017 21:47
 Operator : SJ/JU
 Sample : I4630-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA0

Quant Time: Aug 10 04:31:19 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	8.35	152	37254	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	167945	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	130615	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	611579	20.00	ng/ul	0.10
75) Chrysene-d12	22.04	240	398236	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	364210	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	4425	5.53	ng/uL	0.00
5) Phenol-d5	7.50	99	25105	6.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	74206	28.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	65310	25.30	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	49738	14.55	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	45896	34.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	50319	34.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	95574	32.08	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	80	0.02	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	411867	35.45	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	415343	31.71	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	15747	8.52	ng/ul	0.02
57) Fluorene-d10	15.95	176	343237	32.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	261	0.07	ng/ul	0.06
70) Anthracene-d10	17.81	188	611579	20.85	ng/ul	0.00
76) Pyrene-d10	20.08	212	702677	34.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	626336	36.73	ng/ul	0.00

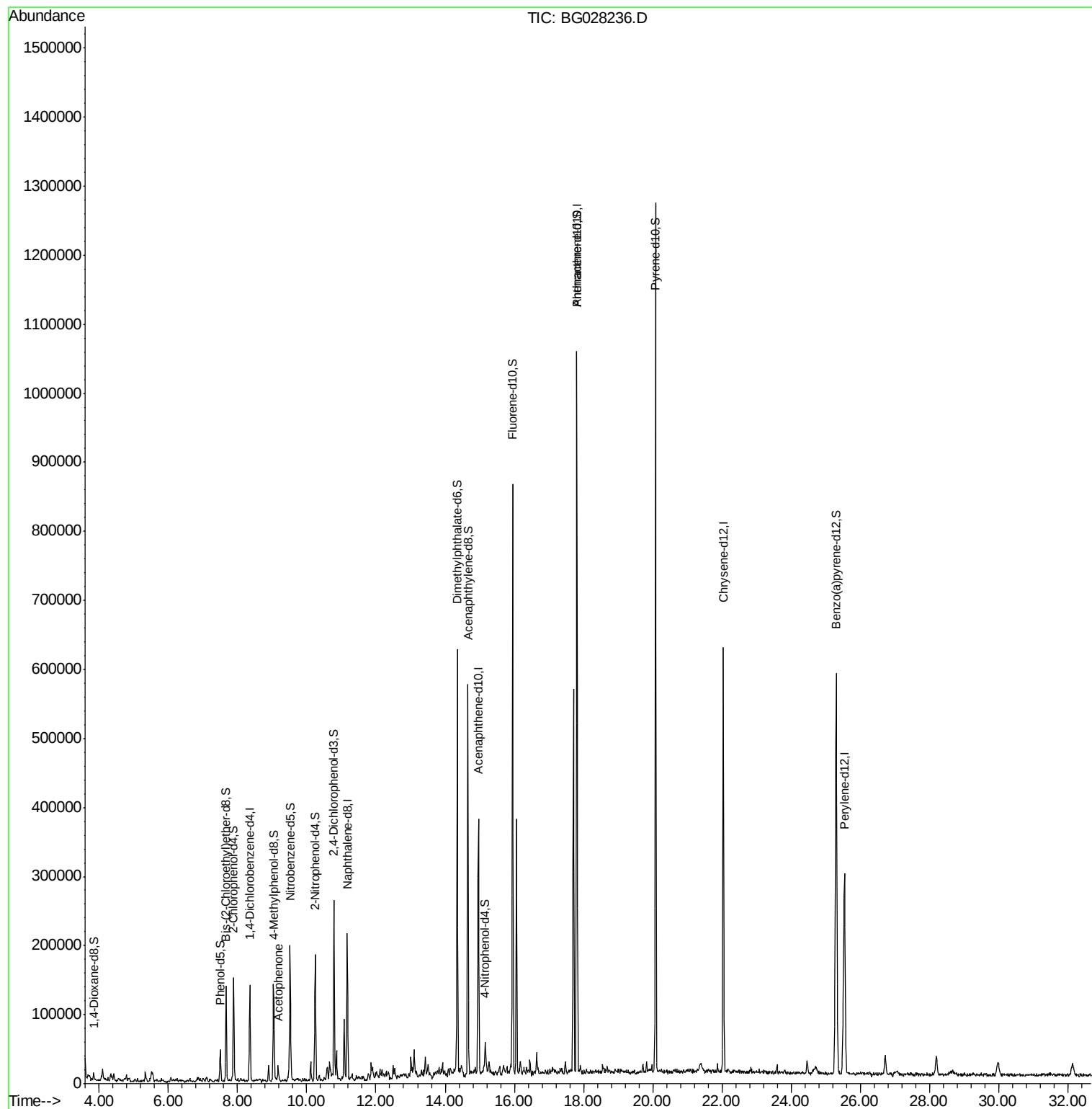
Target Compounds				Ovalue	
14) Acetophenone	9.18	105	11695	2.398	ng/ul 99

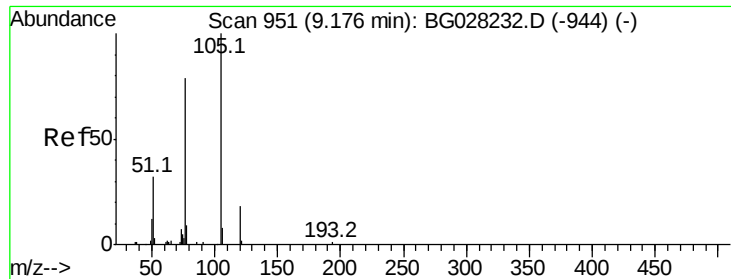
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 2.398 ng/ul

RT: 9.18 min Scan# 951

Delta R.T. -0.00 min

Lab File: BG028236.D

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Instrument :

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Tot Ion:105 Resp: 11695

Ion Ratio Lower Upper

105 100

77 94.7 76.0 114.0

51 41.5 34.8 52.2

