

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080816\
 Data File : BG023543.D
 Acq On : 8 Aug 2016 20:53
 Operator : UM/SJ
 Sample : H4338-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4V21

Quant Time: Aug 09 04:44:30 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 09 02:15:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	131083	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	617818	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	454047	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1127860	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1117305	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1089482	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	2267	0.74	ng/uL	0.00
5) Phenol-d5	7.27	99	98904	7.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	292201	34.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	233977	25.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	181204	17.58	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	473	0.10	ng/ul	0.09
22) 2-Nitrophenol-d4	10.02	143	189649	33.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	325687	30.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	43009	3.47	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	1266473	34.07	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	1434358	34.28	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	43385	6.84	ng/ul	0.02
57) Fluorene-d10	15.78	176	1141963	33.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	242219	33.47	ng/ul	0.00
70) Anthracene-d10	17.64	188	1745762	34.36	ng/ul	0.00
76) Pyrene-d10	19.93	212	1885534	33.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1743161	35.35	ng/ul	0.00

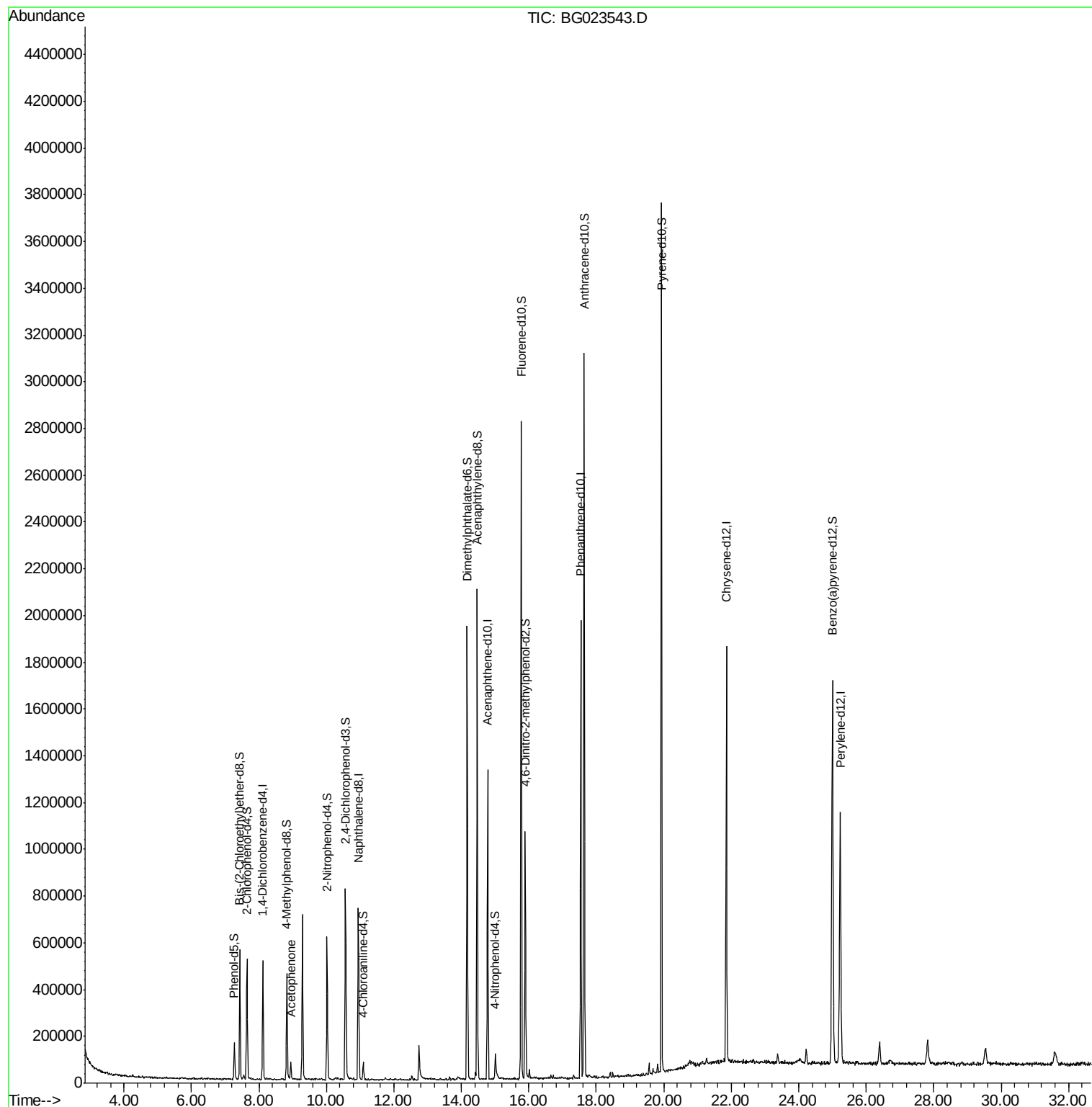
Target Compounds					Qvalue
14) Acetophenone	8.95	105	42756	2.59 ng/ul#	83

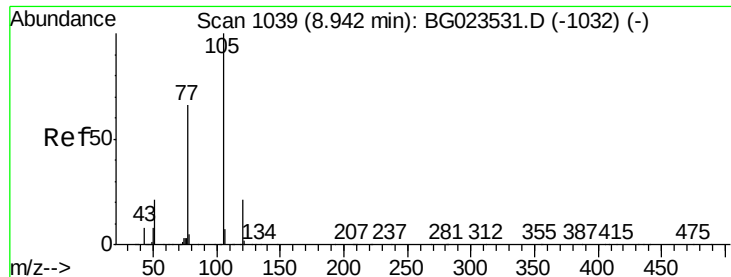
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 2.59 ng/ul

RT: 8.95 min Scan# 1040

Delta R.T. 0.01 min

Lab File: BG023543.D

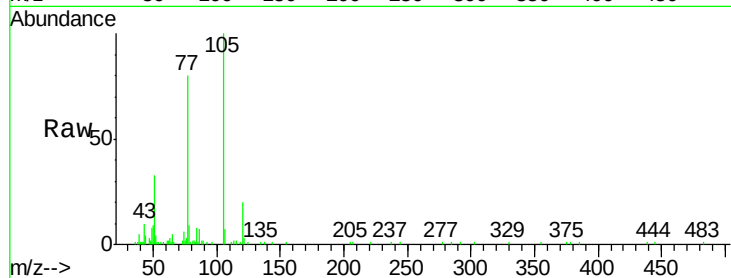
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Tgt Ion:	105	Resp:	42756
Ion	Ratio	Lower	Upper
105	100		
77	80.4	56.1	84.1
51	32.8	14.6	22.0

