

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081519\
 Data File : BG042233.D
 Acq On : 15 Aug 2019 17:38
 Operator : HP/JU
 Sample : PB122209BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK09

Quant Time: Aug 16 10:06:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 10:42:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	68219	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	273510	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	181604	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	707006	20.00	ng/ul	0.10
77) Chrysene-d12	21.72	240	358743	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	421194	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	9103	5.84	ng/uL	0.00
5) Phenol-d5	7.18	99	185658	34.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	93516	31.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	172648	37.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	160537	35.72	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	84416	41.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	103243	43.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	191459	39.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	235060	43.89	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	550517	39.09	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	647082	40.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	844	0.36	ng/ul	0.11
57) Fluorene-d10	15.68	176	477704	38.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	611	0.13	ng/ul	0.10
70) Anthracene-d10	17.54	188	707006	20.84	ng/ul	0.00
78) Pyrene-d10	19.83	212	776473	38.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	890823	40.49	ng/ul	0.00

Target Compounds

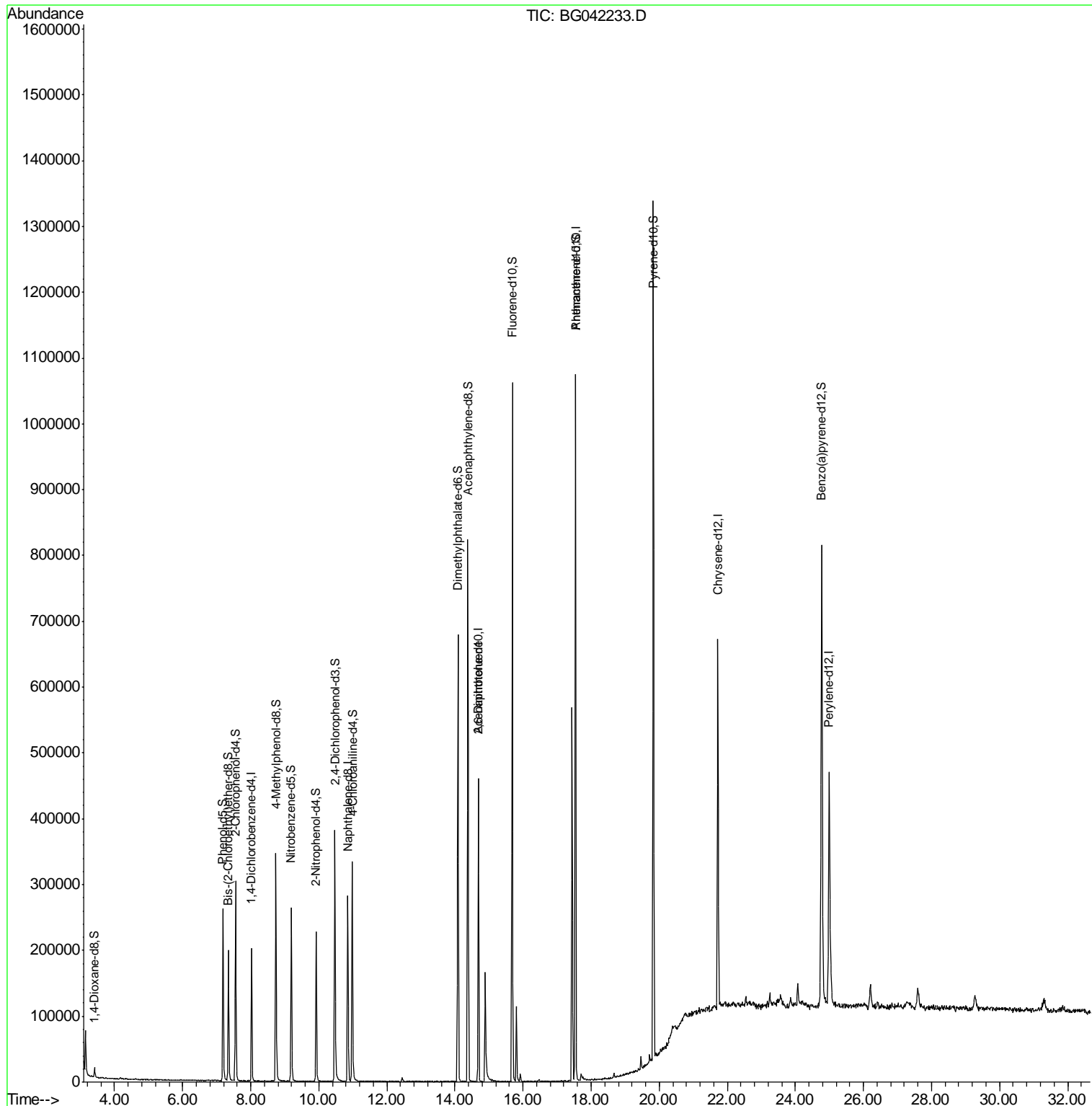
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	14.69	165	24546	8.069	ng/ul#	39

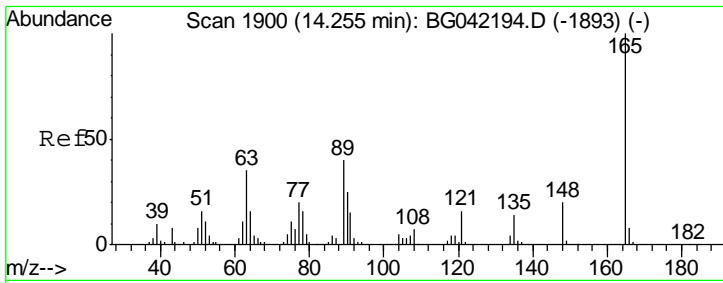
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 8.069 ng/ul
 RT: 14.69 min Scan# 1974
 Delta R.T. 0.43 min
 Lab File: BG042233.D
 Acq: 15 Aug 2019 17:38

Instrument :
 BNA_G
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Tot Ion	165	Resp	24546
Ion Ratio	Lower	Upper	
165	100		
89	1.0	36.8	55.2#
121	0.0	15.6	23.4#

