

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
 Data File : BG041931.D
 Acq On : 4 Aug 2019 6:44
 Operator : HP/JU
 Sample : PB121783BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 04 08:16:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 04 03:32:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	74043	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	304187	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	208742	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	463222	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	457445	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	448167	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.42	96	10135	5.99	ng/uL	0.00
5) Phenol-d5	7.18	99	203759	35.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	110952	34.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	178389	35.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	170332	34.92	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	88012	38.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	108790	40.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	197380	36.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	250535	42.07	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	604811	37.36	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	700972	37.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.87	143	95420	35.10	ng/ul	0.00
57) Fluorene-d10	15.69	176	542758	37.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	78751	26.50	ng/ul	0.00
70) Anthracene-d10	17.54	188	880246	39.61	ng/ul	0.00
78) Pyrene-d10	19.83	212	984257	38.56	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	999925	42.71	ng/ul	0.00

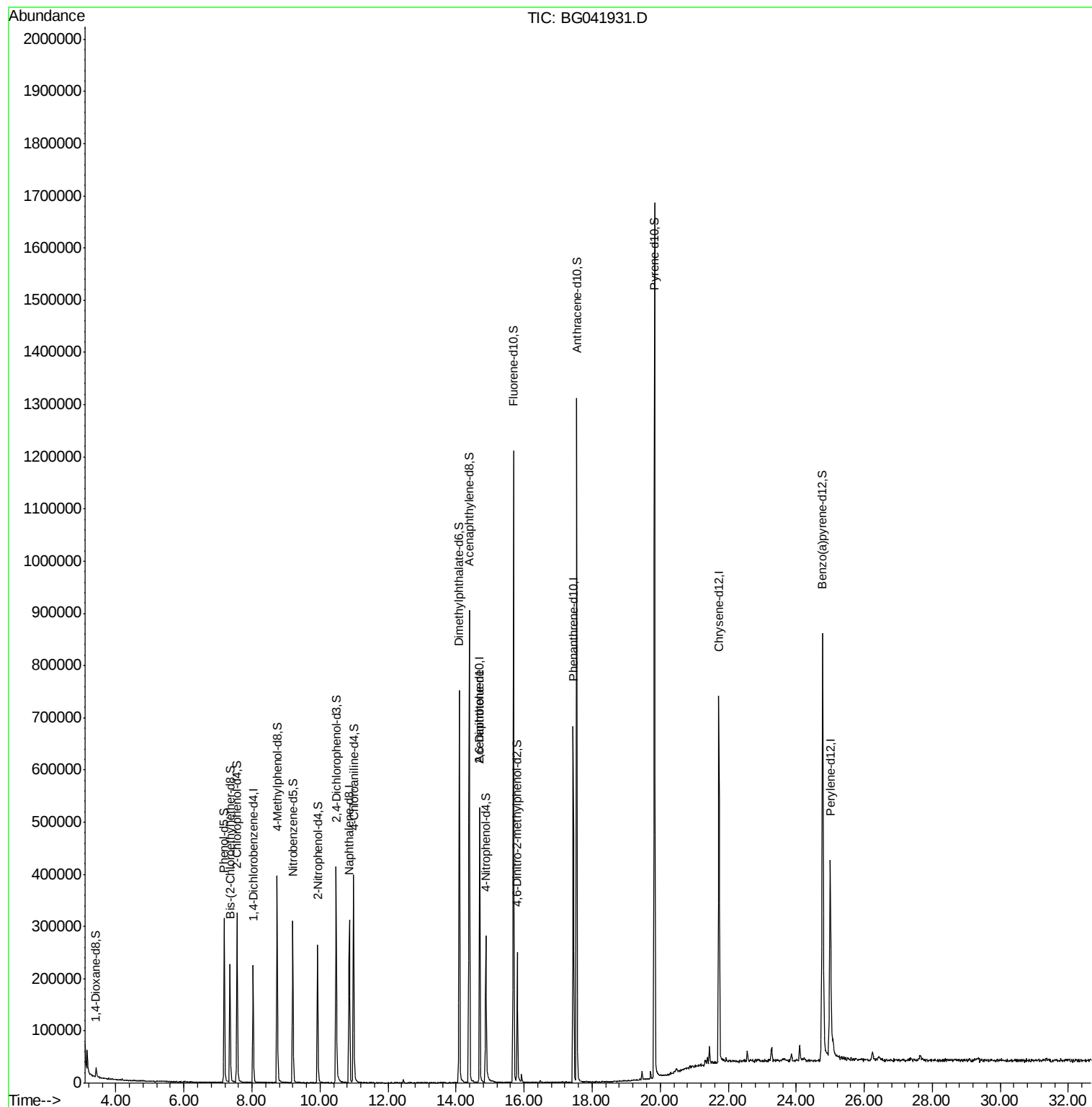
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	14.69	165	27132	7.760	ng/ul#	40

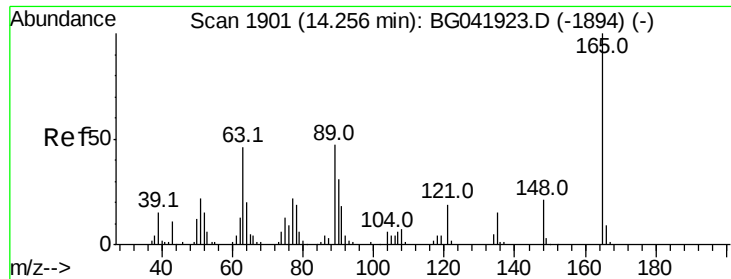
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 7.760 ng/ul
 RT: 14.69 min Scan# 1975
 Delta R.T. 0.44 min
 Lab File: BG041931.D
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Tot Ion	Ion	Ratio	Lower	Upper
165	100			
89	1.5	36.8	55.2	
121	0.0	15.6	23.4	

