

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022610.D
 Acq On : 09 Sep 2019 19:08
 Operator : HP/JU
 Sample : PB122837BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 10 01:17:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 09 07:45:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	286652	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1281382	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	811131	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	1675595	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	1658197	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	1798682	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	47657	6.93	ng/uL	0.00
5) Phenol-d5	7.01	99	869787	32.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	535638	35.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	705938	33.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	703080	32.70	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	343798	37.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	326713	38.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	686983	31.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	1082257	37.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	2309354	35.13	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	2686183	34.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	388877	34.64	ng/ul	0.00
58) Fluorene-d10	15.47	176	1963897	35.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	215618	28.31	ng/ul	0.00
71) Anthracene-d10	17.32	188	3129892	36.46	ng/ul	0.00
79) Pyrene-d10	19.61	212	3476986	37.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	3617287	37.42	ng/ul	0.00

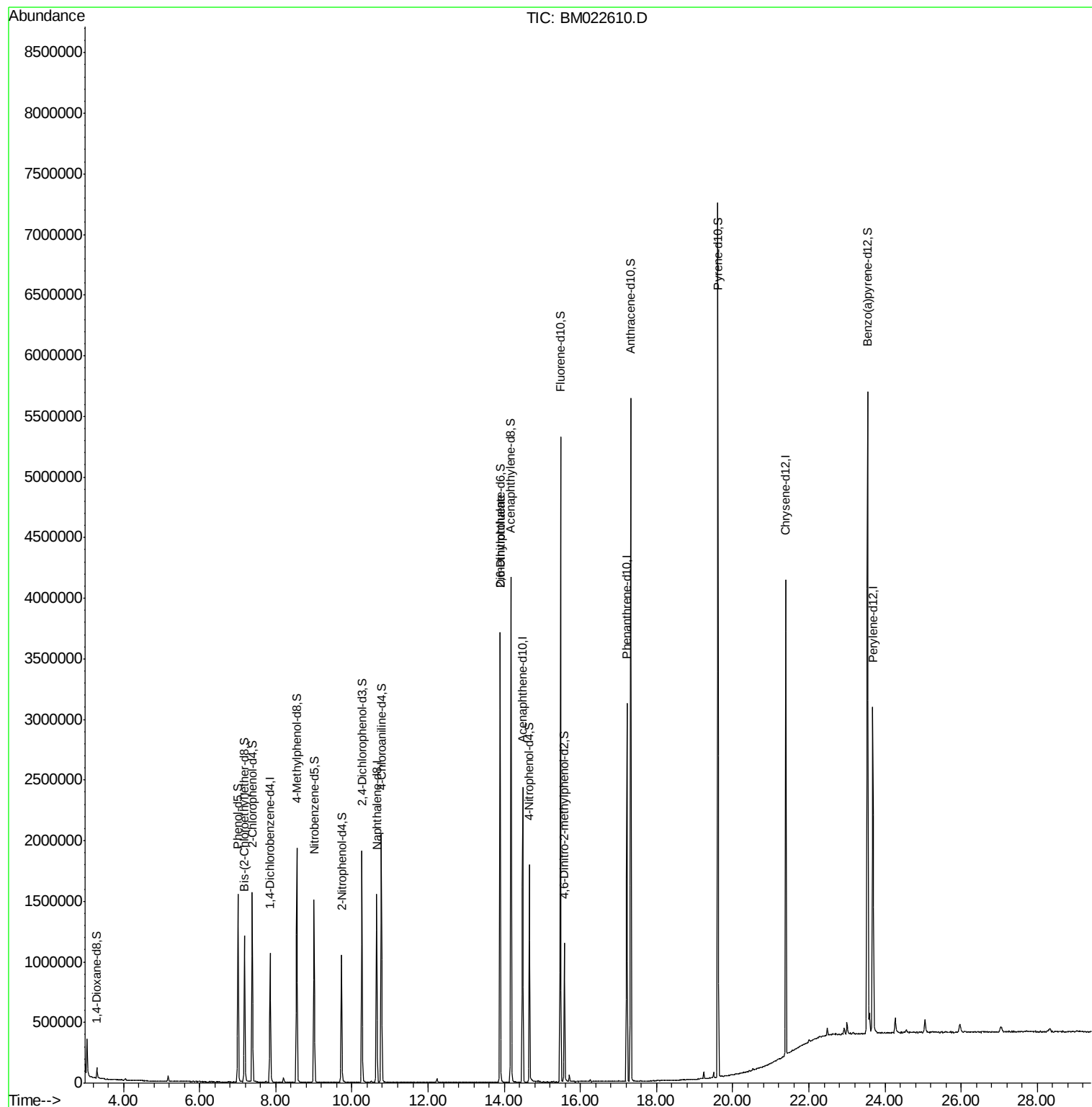
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	13.90	165	12175	1.121	ng/ul# 37

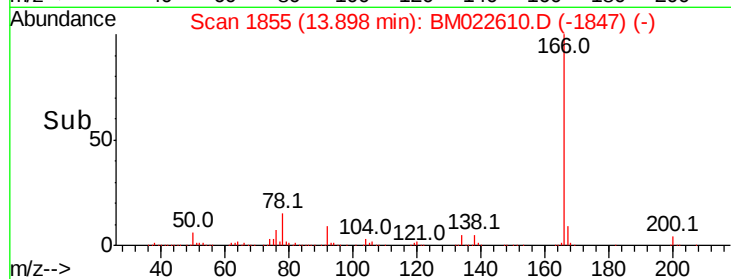
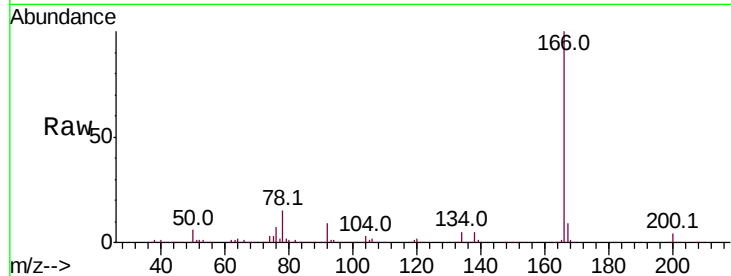
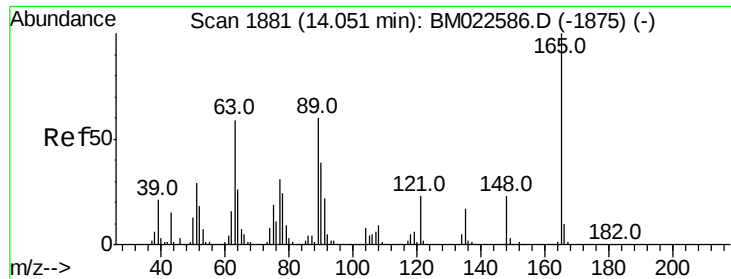
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.121 ng/ul

RT: 13.90 min Scan# 1855

Delta R.T. -0.15 min

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Tot Ion:165 Resp: 12175

Ion Ratio Lower Upper

165 100

89 0.0 47.7 71.5#

121 34.1 18.4 27.6#

