

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071420\
 Data File : BM026759.D
 Acq On : 14 Jul 2020 19:37
 Operator : JU/CG
 Sample : PB130165BL
 Misc : PBBL-SOIL-ME-01
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK65

Quant Time: Jul 15 00:24:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 14 10:31:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.31	152	69686	20.00	ng/ul	0.00
18) Naphthalene-d8	10.06	136	269163	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	161197	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.73	188	334442	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	320996	20.00	ng/ul	0.00
86) Perylene-d12	23.02	264	378103	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	14405	6.21	ng/uL	0.00
5) Phenol-d5	6.52	99	187735	29.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	137092	31.76	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	148510	30.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	147265	28.85	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	69248	32.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	75909	33.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.71	165	134040	30.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.22	131	186621	39.87	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	433562	33.72	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	498053	32.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.24	143	48396	26.08	ng/ul	0.00
58) Fluorene-d10	14.98	176	367848	32.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	53938	25.81	ng/ul	0.00
71) Anthracene-d10	16.83	188	465536	28.27	ng/ul	0.00
79) Pyrene-d10	19.14	212	621904	37.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	699211	34.27	ng/ul	0.00

Target Compounds

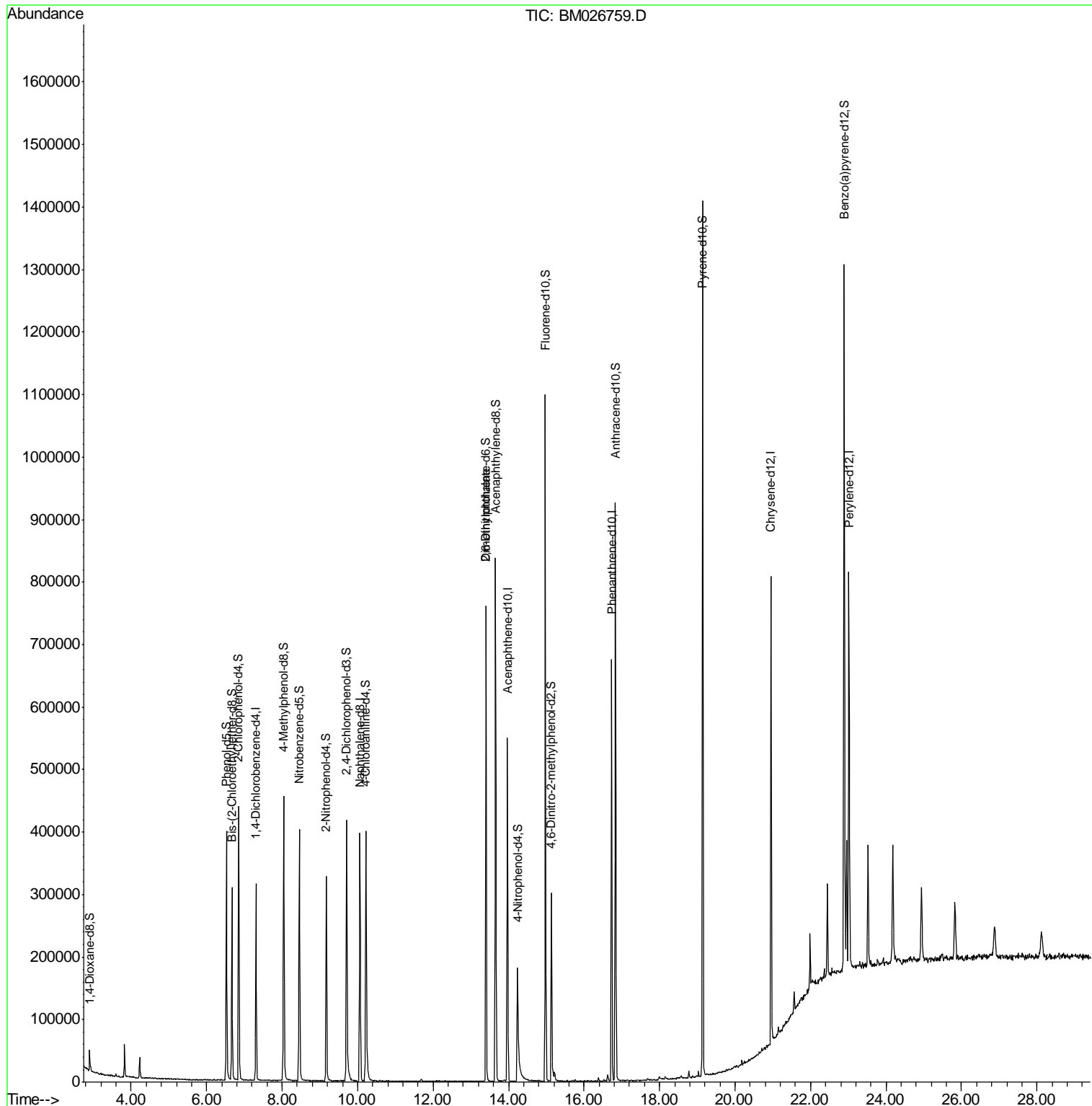
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.40	165	2730	1.050	ng/ul#	25

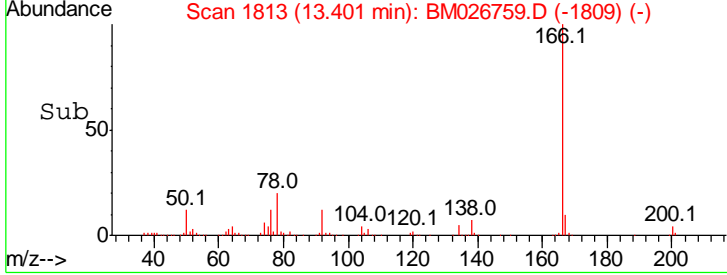
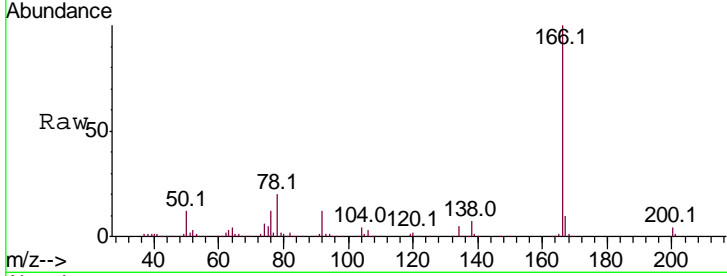
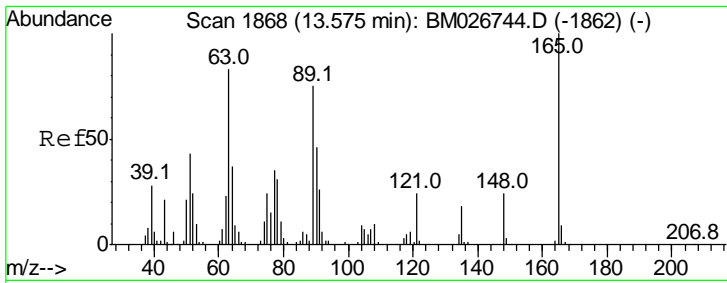
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.050 ng/ul
 RT: 13.40 min Scan# 1813
 Delta R.T. -0.17 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	54.2	81.4#
121	46.4	18.2	27.4#

