

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051719\
 Data File : BM020395.D
 Acq On : 18 May 2019 10:35
 Operator : JU/SJ
 Sample : PB119502BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 20 05:20:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 18 05:13:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	67948	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	250794	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	151874	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	367024	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	386549	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	436017	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	10813	5.87	ng/uL	0.00
5) Phenol-d5	6.90	99	144787	26.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	92526	26.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	114051	28.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	105460	26.72	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	50860	31.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	53655	29.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	107394	28.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	128362	32.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	370983	33.95	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	440446	32.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	26342	16.60	ng/ul	0.00
57) Fluorene-d10	15.37	176	324482	33.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	39507	18.90	ng/ul	0.00
70) Anthracene-d10	17.23	188	535887	34.04	ng/ul	0.00
78) Pyrene-d10	19.53	212	628453	33.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.44	264	666273	33.63	ng/ul	0.00

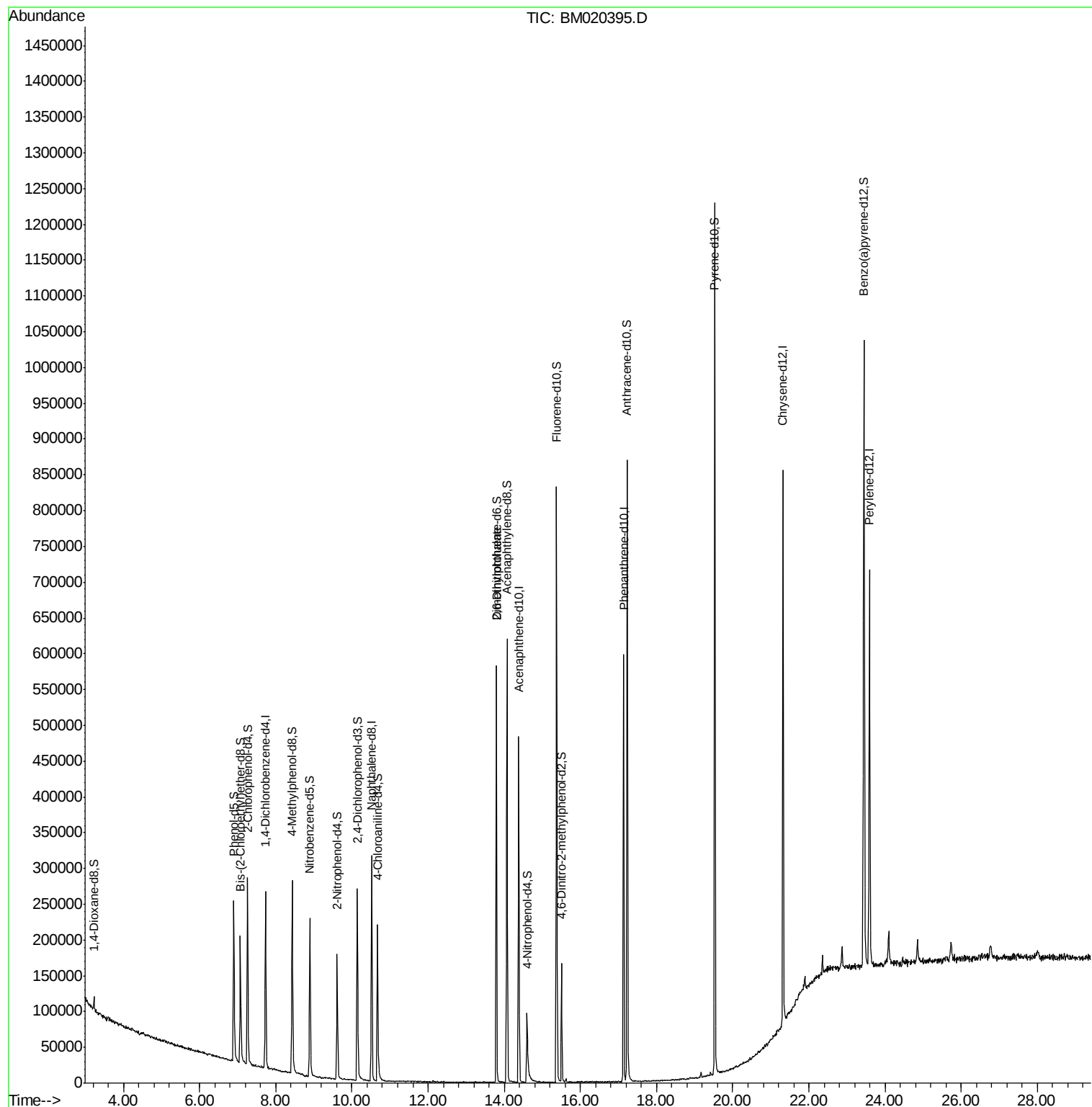
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.80	165	2012	1.066	ng/ul# 29

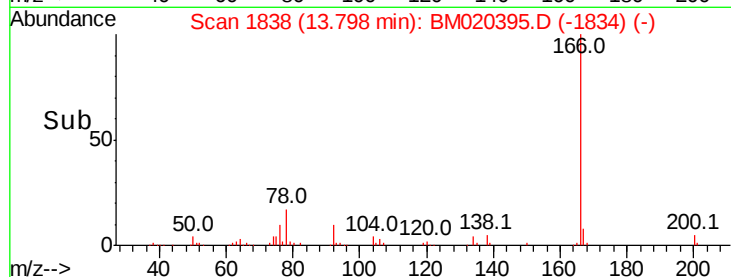
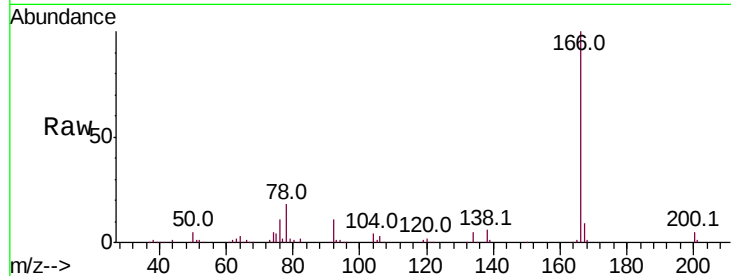
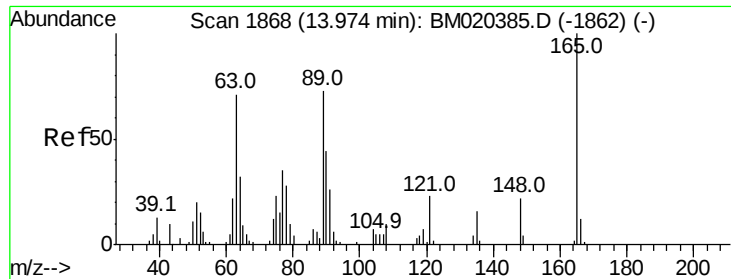
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.066 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. -0.18 min

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Tot Ion:165 Resp: 2012

Ion Ratio Lower Upper

165 100

89 0.0 59.4 89.0#

121 28.1 17.0 25.4#

