

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080918\
 Data File : BN002259.D
 Acq On : 09 Aug 2018 12:51
 Operator : JU/SJ
 Sample : PB111784BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 10 01:05:49 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 10 01:03:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	251241	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1130464	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	622853	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1194316	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	854433	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	854104	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	35741	6.42	ng/uL	0.00
5) Phenol-d5	6.86	99	732725	30.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	487482	33.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	596099	31.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	610347	32.03	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	323636	34.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	348609	32.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	586577	30.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	876864	39.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1893175	35.86	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	2377115	36.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	254804	25.26	ng/ul	0.00
57) Fluorene-d10	15.32	176	1555810	34.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	233253	29.99	ng/ul	0.00
70) Anthracene-d10	17.16	188	2166422	37.20	ng/ul	0.00
78) Pyrene-d10	19.46	212	1905604	42.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	1659853	35.99	ng/ul	0.00

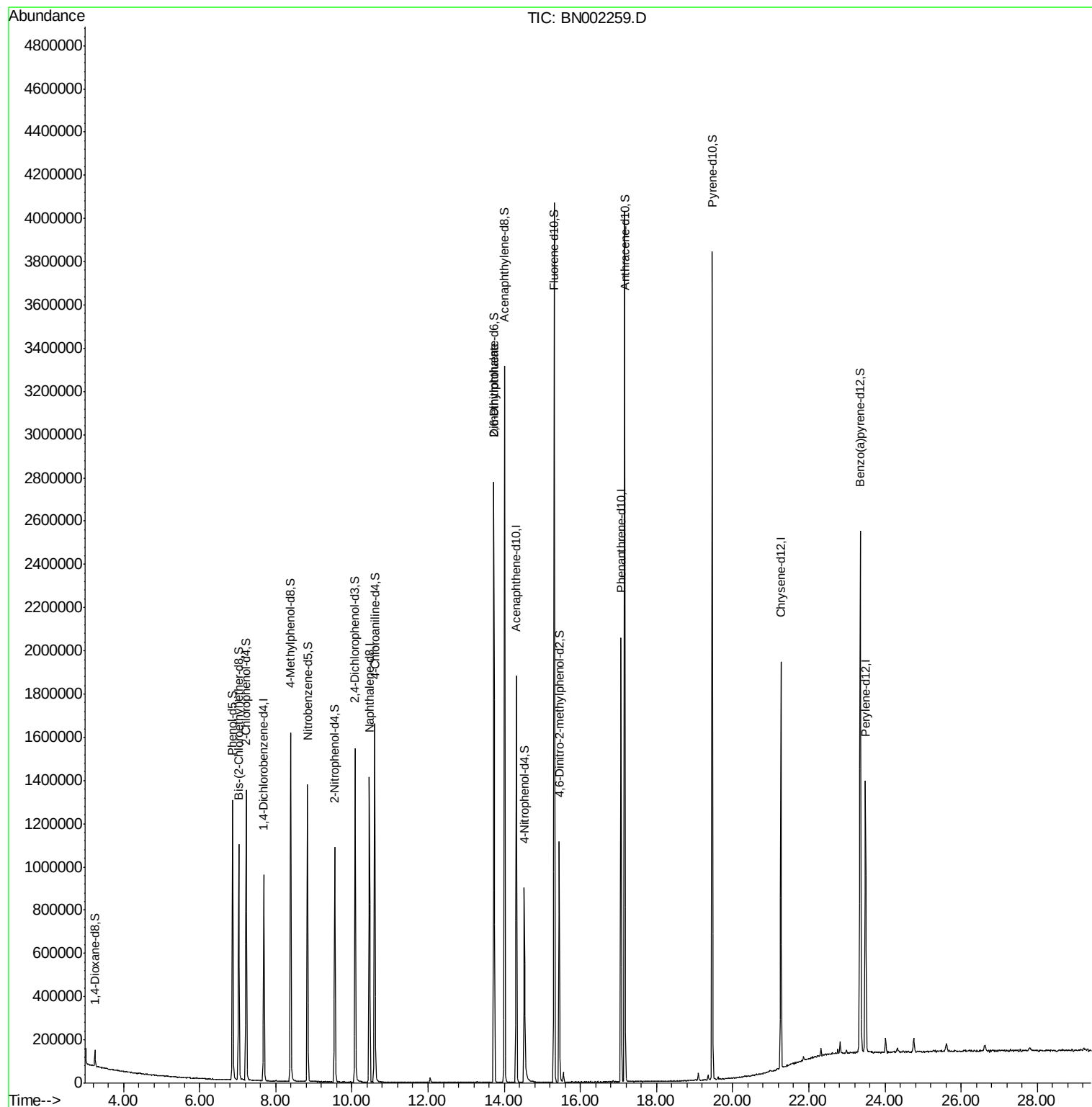
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.73	165	11733	1.073	ng/ul#	37

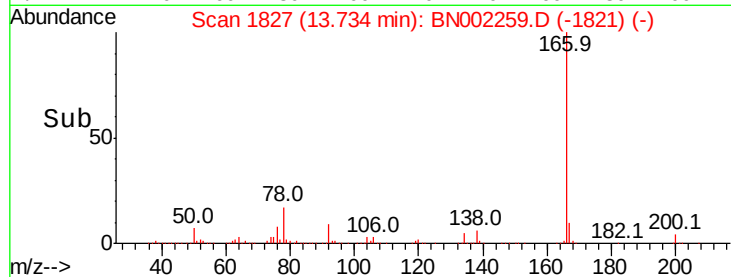
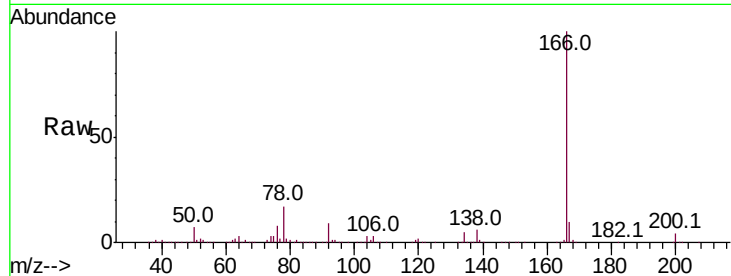
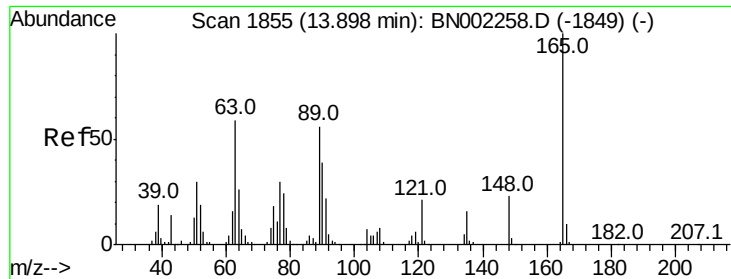
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.073 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 11733

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 35.6 16.6 24.8#

