

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120817\
 Data File : BM013273.D
 Acq On : 08 Dec 2017 17:55
 Operator : SJ/JU
 Sample : PB104863BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK63

Quant Time: Dec 08 22:47:53 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 16:56:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	193899	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	852922	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	558320	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1392177	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1552276	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1339724	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	23423	5.98	ng/uL	0.00
5) Phenol-d5	6.87	99	510068	30.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	315776	33.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	426721	32.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	445060	31.05	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	229352	33.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	267990	37.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	443970	29.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	640005	46.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1744151	35.10	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	2013708	32.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	287683	33.33	ng/ul	0.00
57) Fluorene-d10	15.33	176	1405855	32.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	278475	31.80	ng/ul	0.00
70) Anthracene-d10	17.18	188	2354163	33.76	ng/ul	0.00
76) Pyrene-d10	19.48	212	2646030	34.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	2360008	34.58	ng/ul	0.00

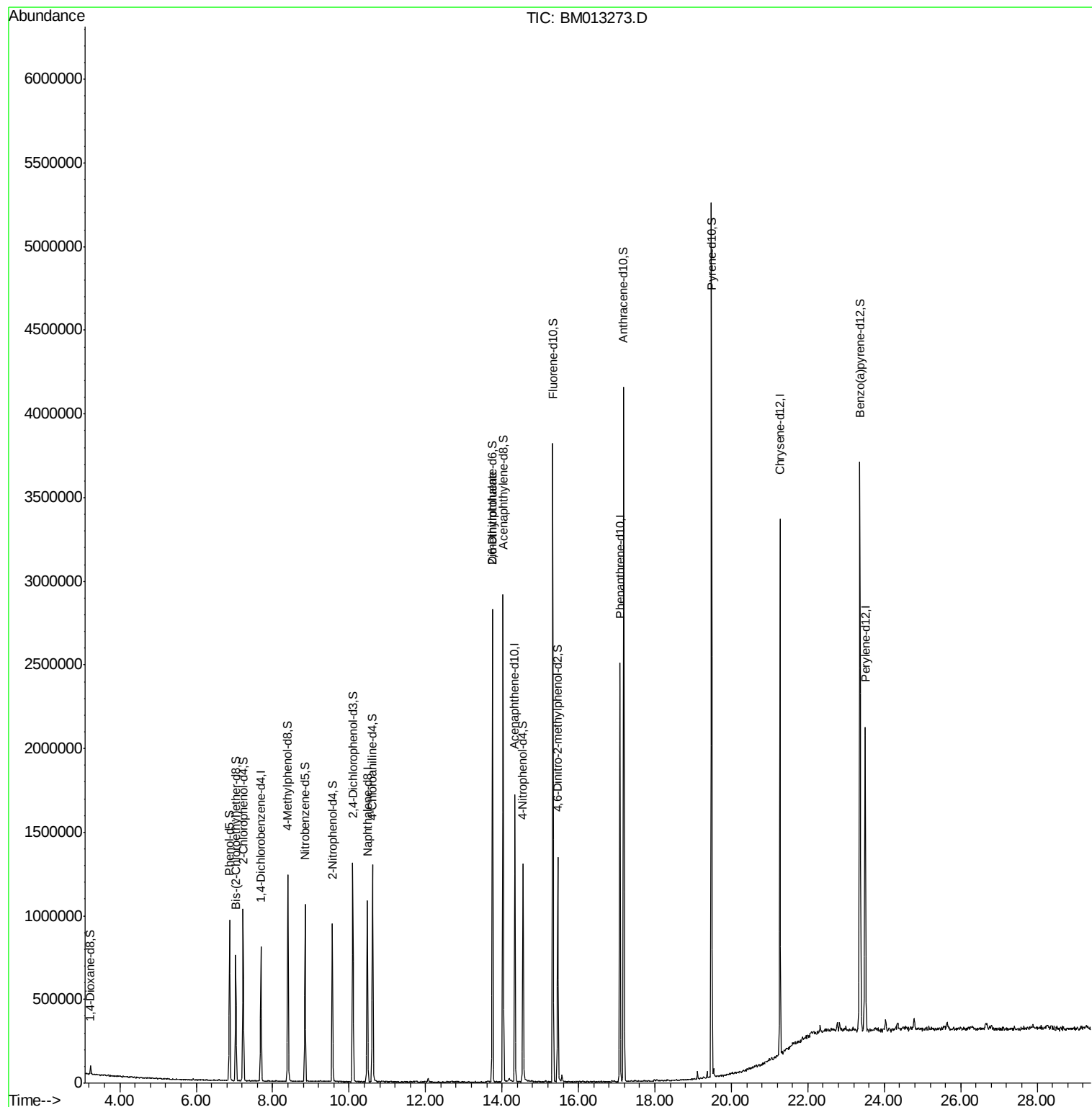
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.76	165	10615	1.095	ng/ul#	27

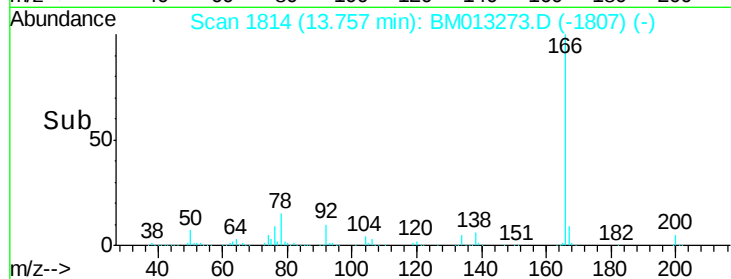
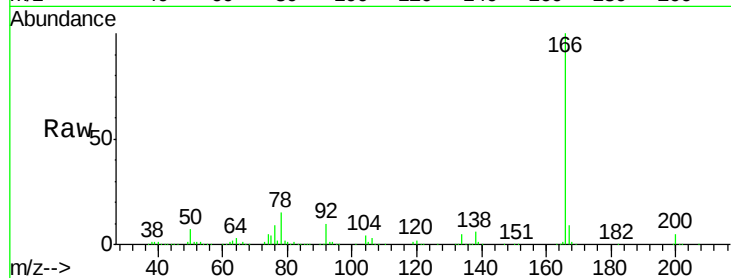
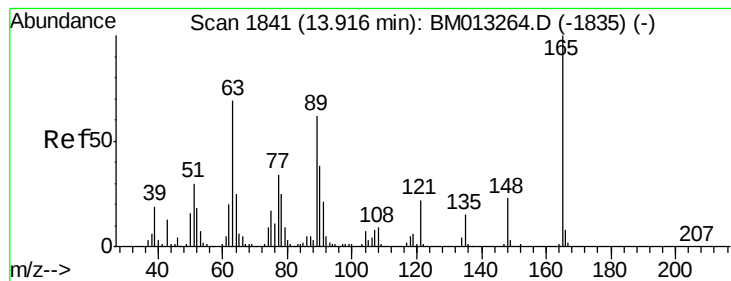
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.095 ng/ul

RT: 13.76 min Scan# 1814

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 10615

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 35.1 14.6 22.0#

