

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120517\
 Data File : BM013195.D
 Acq On : 05 Dec 2017 18:55
 Operator : SJ/JU
 Sample : I6689-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPP5

Quant Time: Dec 06 01:32:20 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 06 01:31:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	239916	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1098088	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	712523	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1659849	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1613964	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1316485	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	28456	5.87	ng/uL	0.00
5) Phenol-d5	6.88	99	146840	7.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	389327	32.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	423314	26.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	288392	16.26	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	297236	34.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	331033	35.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	556204	28.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	3466	0.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	2119513	33.43	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	2519755	32.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	65726	5.97	ng/ul	-0.01
57) Fluorene-d10	15.34	176	1777423	32.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	315969	30.26	ng/ul	0.00
70) Anthracene-d10	17.19	188	2834454	34.10	ng/ul	0.00
76) Pyrene-d10	19.49	212	3042362	37.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	2357791	35.16	ng/ul	-0.01

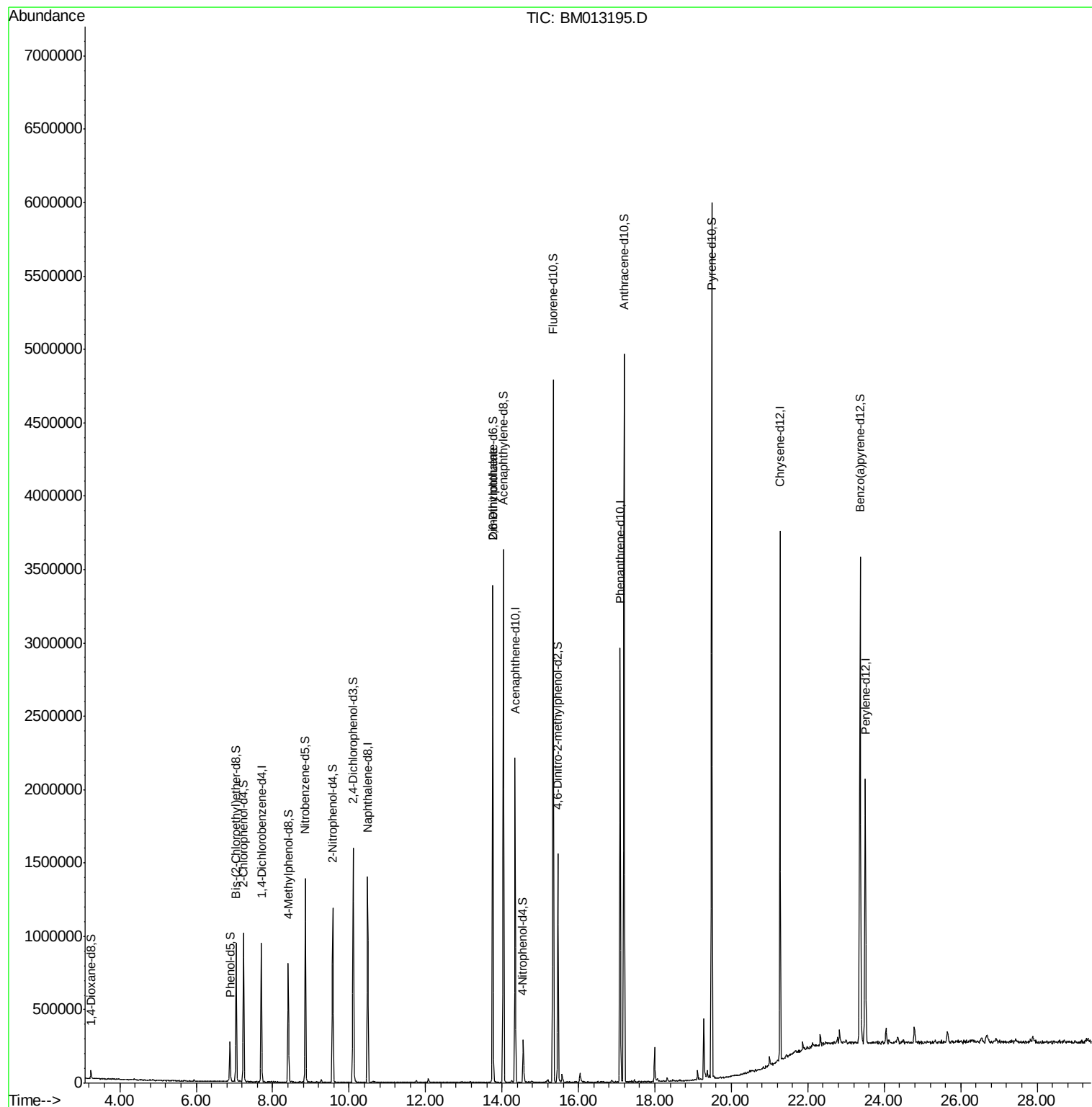
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.76	165	12673	1.025	ng/ul#	26

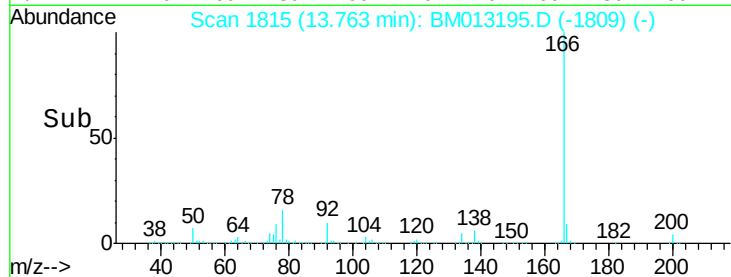
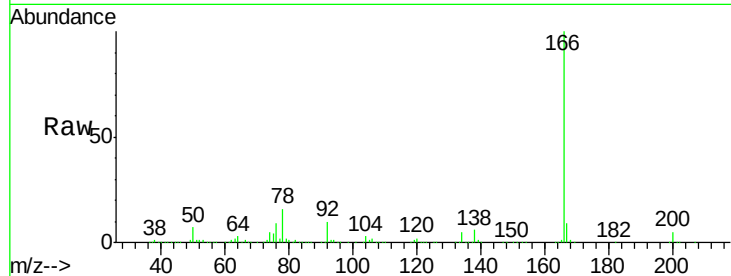
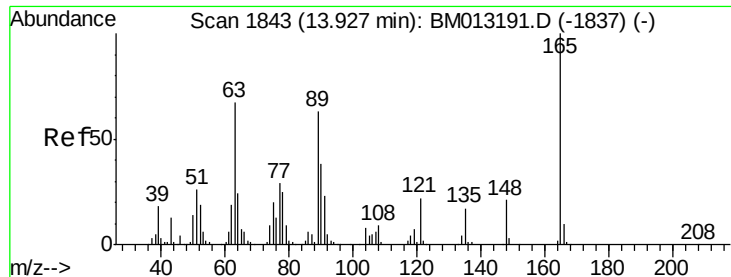
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.025 ng/ul
 RT: 13.76 min Scan# 1815
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	36.8	14.6	22.0#

