

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050118\
 Data File : BM014890.D
 Acq On : 01 May 2018 17:49
 Operator : SJ/JU
 Sample : J2631-14
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 02 04:56:58 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 02 04:52:22 2018
 Response via : Initial Calibration

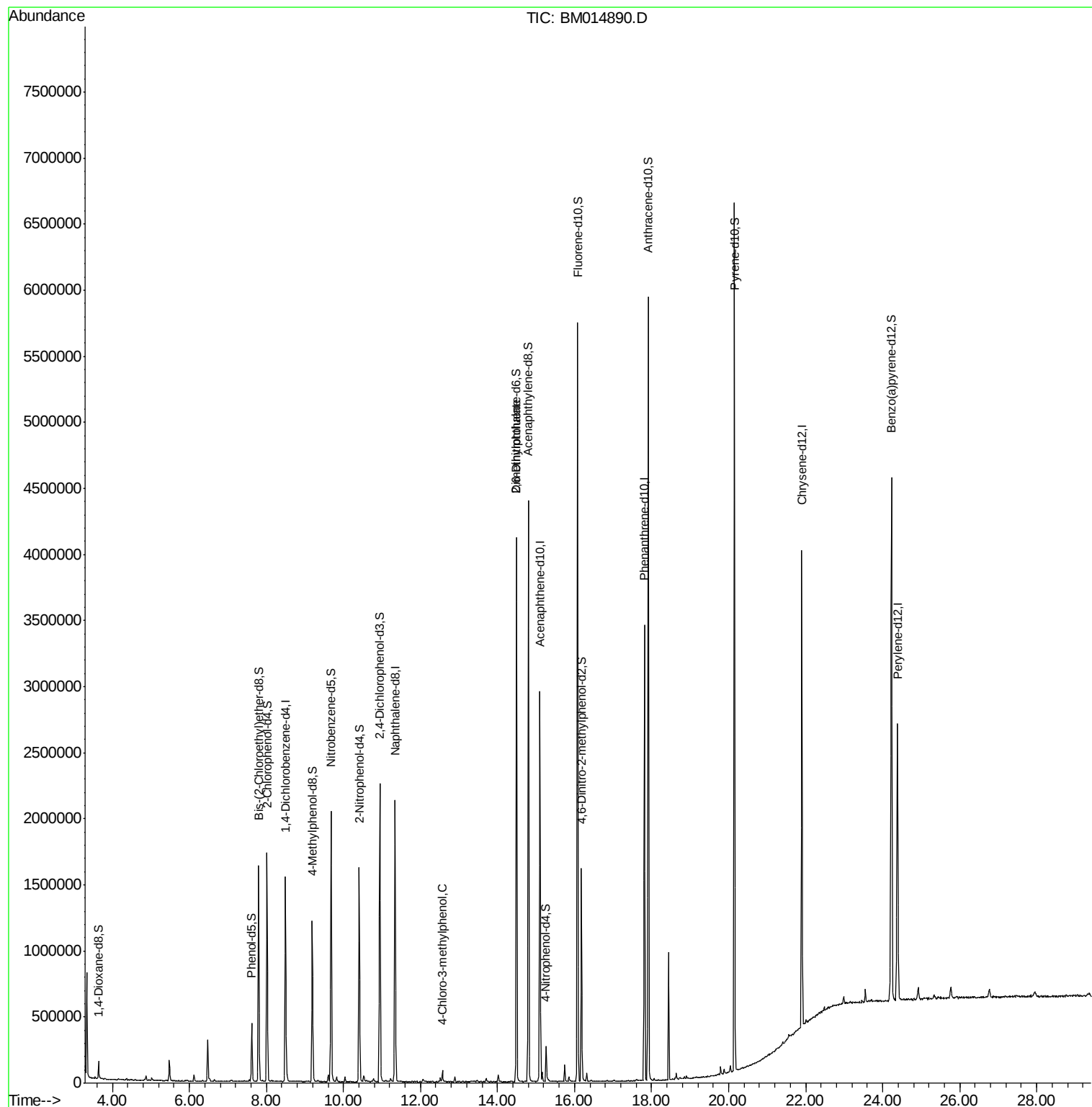
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	399168	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1699912	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	893963	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1851266	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1654773	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	1554834	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	62062	6.79	ng/uL	0.00
5) Phenol-d5	7.62	99	223818	7.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	769350	38.88	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	749577	29.04	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	438158	17.81	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	446459	36.32	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	465722	38.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	775324	31.18	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	1215	0.05	ng/ul	0.01
43) Dimethylphthalate-d6	14.49	166	2533135	36.30	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2778784	32.25	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	61659	4.76	ng/ul	0.00
57) Fluorene-d10	16.08	176	2129767	35.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	268956	26.85	ng/ul	0.00
70) Anthracene-d10	17.92	188	3091337	35.83	ng/ul	0.00
76) Pyrene-d10	20.15	212	3123100	39.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	2877985	37.68	ng/ul	0.00
Target Compounds						
33) 4-Chloro-3-methylphenol	12.57	107	29947	1.247	ng/ul	98
45) 2,6-Dinitrotoluene	14.50	165	17644	1.426	ng/ul#	29

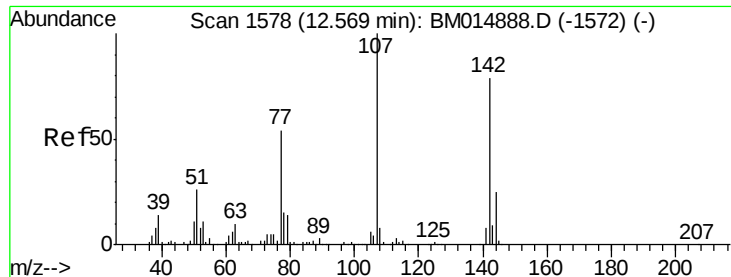
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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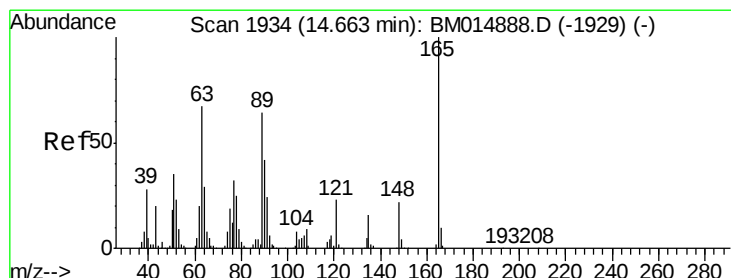
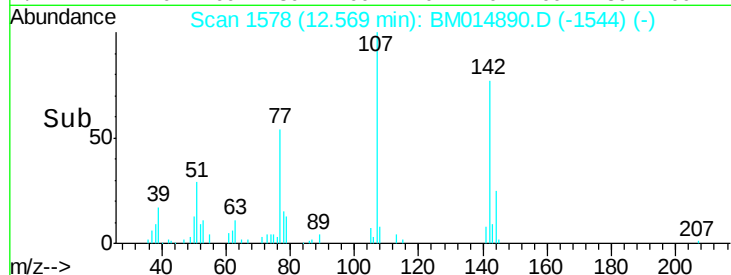
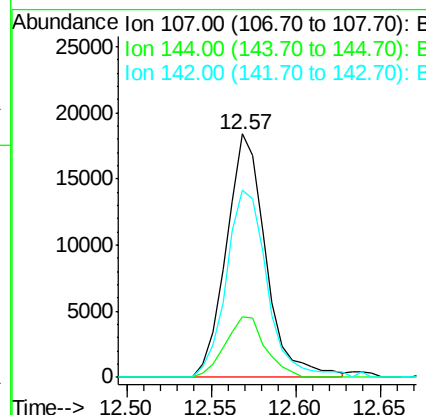
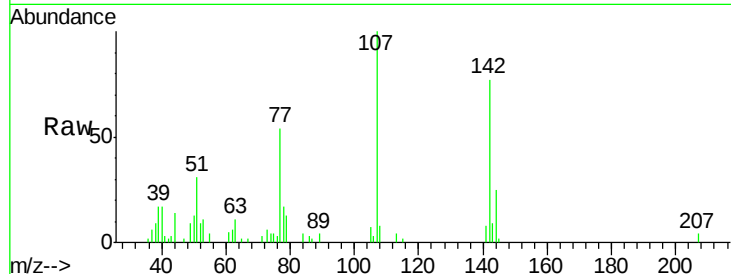




#33
 4-Chloro-3-methylphenol
 Concen: 1.247 ng/ul
 RT: 12.57 min Scan# 1578
 Delta R.T. 0.00 min
 Lab File: BM014890.D
 Acq: 01 May 2018 17:49

Instrument :
 BNA_M
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
107	100		
144	24.8	20.4	30.6
142	77.1	60.5	90.7



#45
 2,6-Dinitrotoluene
 Concen: 1.426 ng/ul
 RT: 14.50 min Scan# 1906
 Delta R.T. -0.16 min
 Lab File: BM014890.D
 Acq: 01 May 2018 17:49

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	30.7	14.6	22.0#

