

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022015\
 Data File : BM000562.D
 Acq On : 20 Feb 2015 16:08
 Operator : TP/IZ
 Sample : MDL-03-W
 Misc : MDL-WATER-3PPM-SOM0
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-03-W

Quant Time: Feb 21 03:14:35 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-MA-BM022015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 21 00:39:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	106836	20.00	ng/ul	0.00
16) Naphthalene-d8	10.46	136	471028	20.00	ng/ul	0.00
33) Acenaphthene-d10	14.32	164	313821	20.00	ng/ul	0.00
59) Phenanthrene-d10	17.07	188	680581	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	518943	20.00	ng/ul	0.00
83) Perylene-d12	23.47	264	392455	20.00	ng/ul	0.00

System Monitoring Compounds						
3) Phenol-d5	6.85	99	226194	29.08	ng/ul	0.00
5) Bis-(2-Chloroethyl)ether-d	7.01	67	147578	32.11	ng/ul	0.00
7) 2-Chlorophenol-d4	7.20	132	201987	30.53	ng/ul	0.00
11) 4-Methylphenol-d8	8.39	113	199694	30.29	ng/ul	0.00
17) Nitrobenzene-d5	8.83	128	100632	31.84	ng/ul	0.00
20) 2-Nitrophenol-d4	9.55	143	118570	32.40	ng/ul	0.00
24) 2,4-Dichlorophenol-d3	10.08	165	219240	28.28	ng/ul	0.00
27) 4-Chloroaniline-d4	10.60	131	313327	45.31	ng/ul	0.00
41) Dimethylphthalate-d6	13.74	166	770441	33.92	ng/ul	0.00
44) Acenaphthylene-d8	14.02	160	946158	31.09	ng/ul	0.00
49) 4-Nitrophenol-d4	14.53	143	104695	28.82	ng/ul	0.00
55) Fluorene-d10	15.32	176	706103	31.81	ng/ul	0.00
60) 4,6-Dinitro-2-methylphenol	15.45	200	103808	26.24	ng/ul	0.00
68) Anthracene-d10	17.17	188	1047112	32.53	ng/ul	0.00
76) Pyrene-d10	19.47	212	1017514	33.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	605798	32.93	ng/ul	0.00

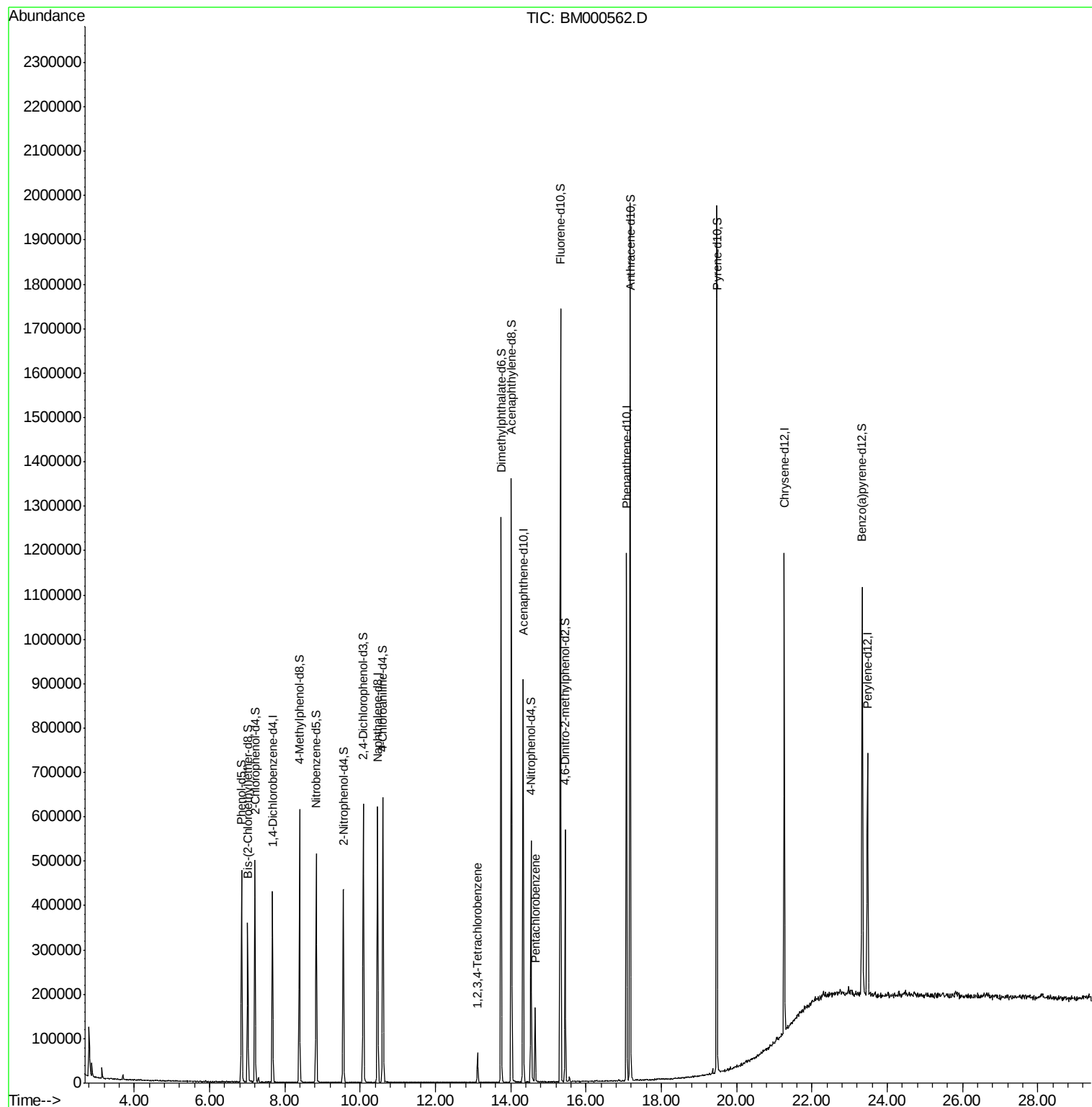
Target Compounds				Qvalue		
70) 1,2,3,4-Tetrachlorobenzene	13.12	216	19347	1.92	ng/uL	91
71) Pentachlorobenzene	14.65	250	40984	4.24	ng/uL	98

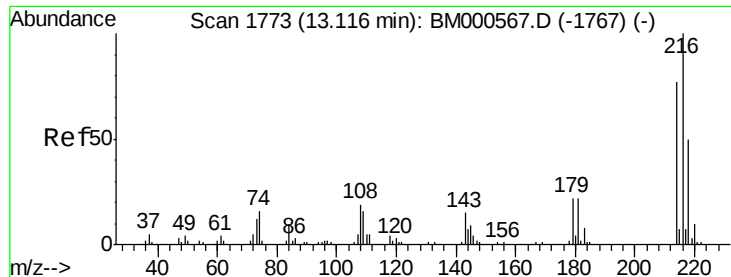
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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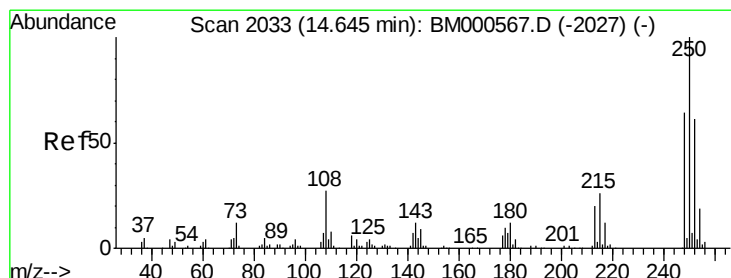
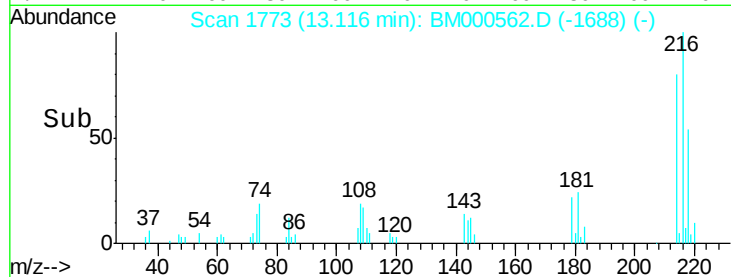
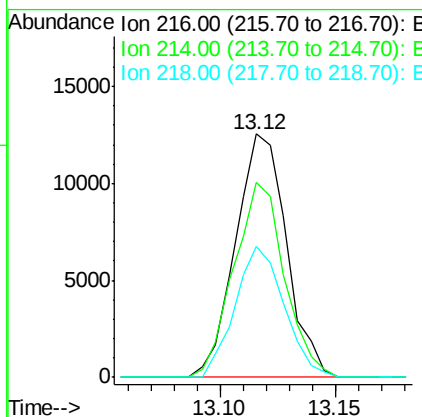
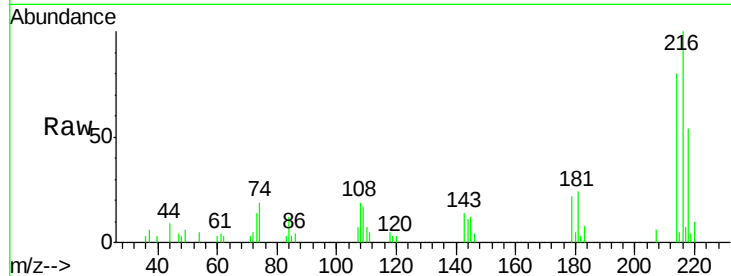




#70
 1,2,3,4-Tetrachlorobenzene
 Concen: 1.92 ng/uL
 RT: 13.12 min Scan# 1773
 Delta R.T. 0.00 min
 Lab File: BM000562.D
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Instrument :
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Tgt Ion: 216 Resp: 19347
 Ion Ratio Lower Upper
 216 100
 214 80.3 59.1 88.7
 218 53.9 37.6 56.4



#71
 Pentachlorobenzene
 Concen: 4.24 ng/uL
 RT: 14.65 min Scan# 2033
 Delta R.T. 0.00 min
 Lab File: BM000562.D
 Acq: 20 Feb 2015 16:08

Tgt Ion: 250 Resp: 40984
 Ion Ratio Lower Upper
 250 100
 248 62.9 52.4 78.6
 252 63.1 51.5 77.3

