

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092317\
 Data File : BM011715.D
 Acq On : 23 Sep 2017 21:00
 Operator : SJ/JU
 Sample : I5324-01DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AT5DL

Quant Time: Sep 25 04:54:52 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 25 04:47:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	183648	20.00	ng/ul	0.00
18) Naphthalene-d8	10.76	136	753391	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.58	164	387590	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.32	188	865276	20.00	ng/ul	0.00
78) Chrysene-d12	21.49	240	990963	20.00	ng/ul	0.00
86) Perylene-d12	23.85	264	1030815	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	7.10	99	8861	0.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.27	67	36817	3.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.48	132	32437	2.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	17565	1.28	ng/ul	0.00
19) Nitrobenzene-d5	9.11	128	18438	3.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.84	143	17910	3.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.37	165	31675	2.65	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.98	166	114468	3.49	ng/ul	0.00
47) Acenaphthylene-d8	14.27	160	122804	3.10	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.57	176	91874	3.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.69	200	10451	2.08	ng/ul	0.00
71) Anthracene-d10	17.42	188	150672	3.54	ng/ul	0.00
79) Pyrene-d10	19.70	212	169468	3.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.69	264	166208	3.38	ng/ul	0.00

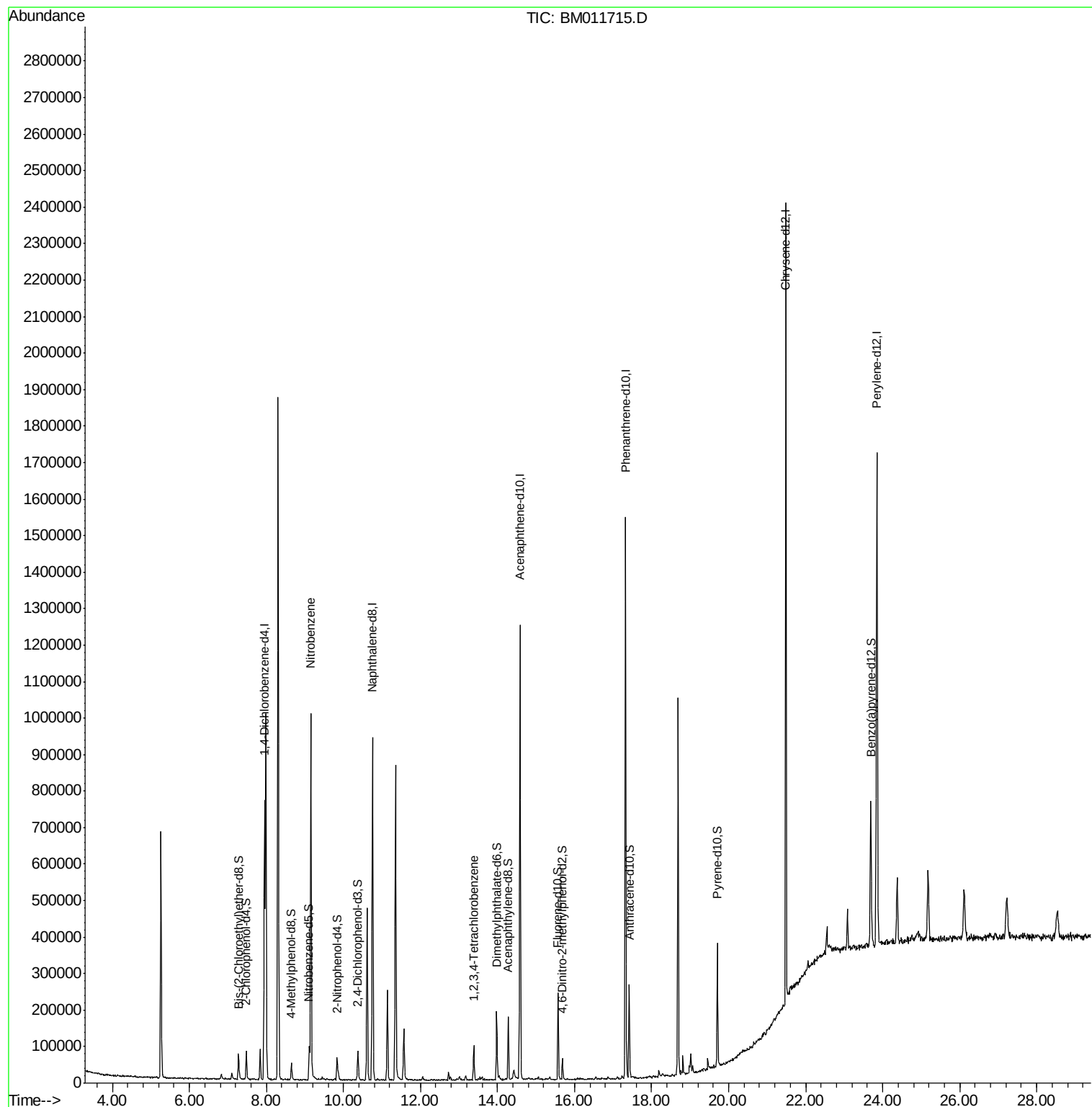
Target Compounds					Qvalue
20) Nitrobenzene	9.16	77	536310	39.880 ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.39	216	25597	2.220 ng/uL	92

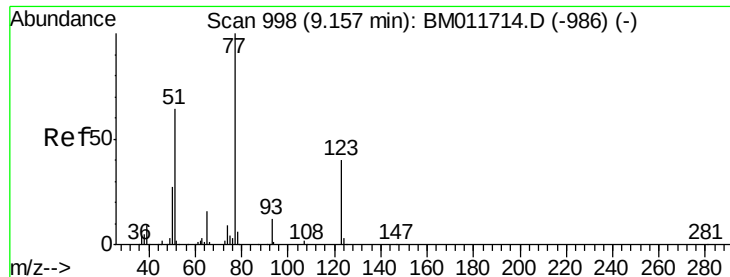
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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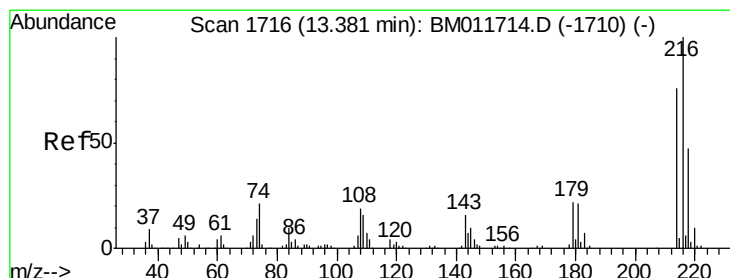
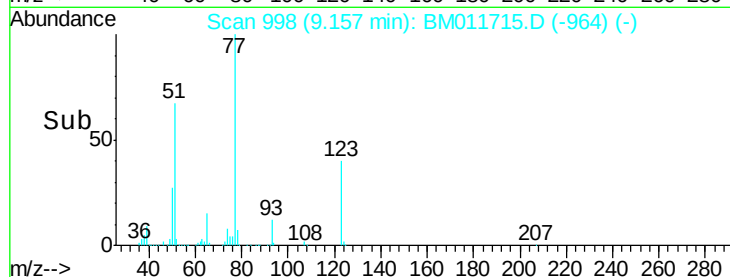
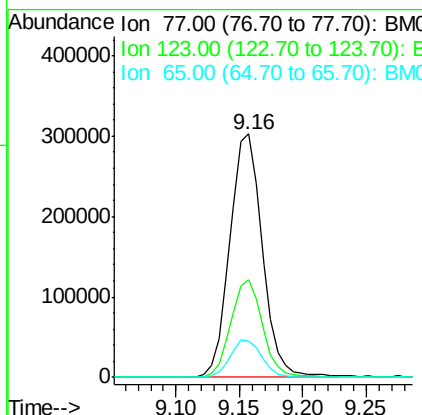
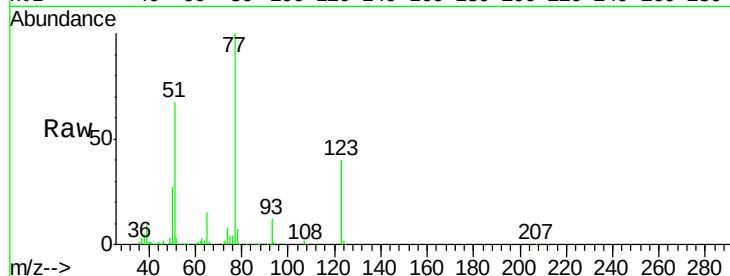




#20
Nitrobenzene
Concen: 39.880 ng/ul
RT: 9.16 min Scan# 998
Delta R.T. -0.00 min
Lab File: BM011715.D
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Tgt Ion	Ratio	Lower	Upper
77	100		
123	40.1	31.8	47.8
65	14.7	10.6	16.0



#73
1,2,3,4-Tetrachlorobenzene
Concen: 2.220 ng/uL
RT: 13.39 min Scan# 1717
Delta R.T. 0.01 min
Lab File: BM011715.D
Acq: 23 Sep 2017 21:00

Tgt Ion	Ratio	Lower	Upper
216	100		
214	69.4	64.1	96.1
218	48.1	39.4	59.0

