

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM101318\
 Data File : BM017150.D
 Acq On : 13 Oct 2018 16:56
 Operator : MJ/SJ
 Sample : J5400-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BE0

Quant Time: Oct 15 03:57:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 12 23:37:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	200476	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	893871	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	523604	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1236318	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1177852	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1067908	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	0.00	99	0	0.00	ng/ul
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul
44) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul
58) Fluorene-d10	0.00	176	0d	0.00	ng/ul
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul
79) Pyrene-d10	0.00	212	0d	0.00	ng/ul
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul

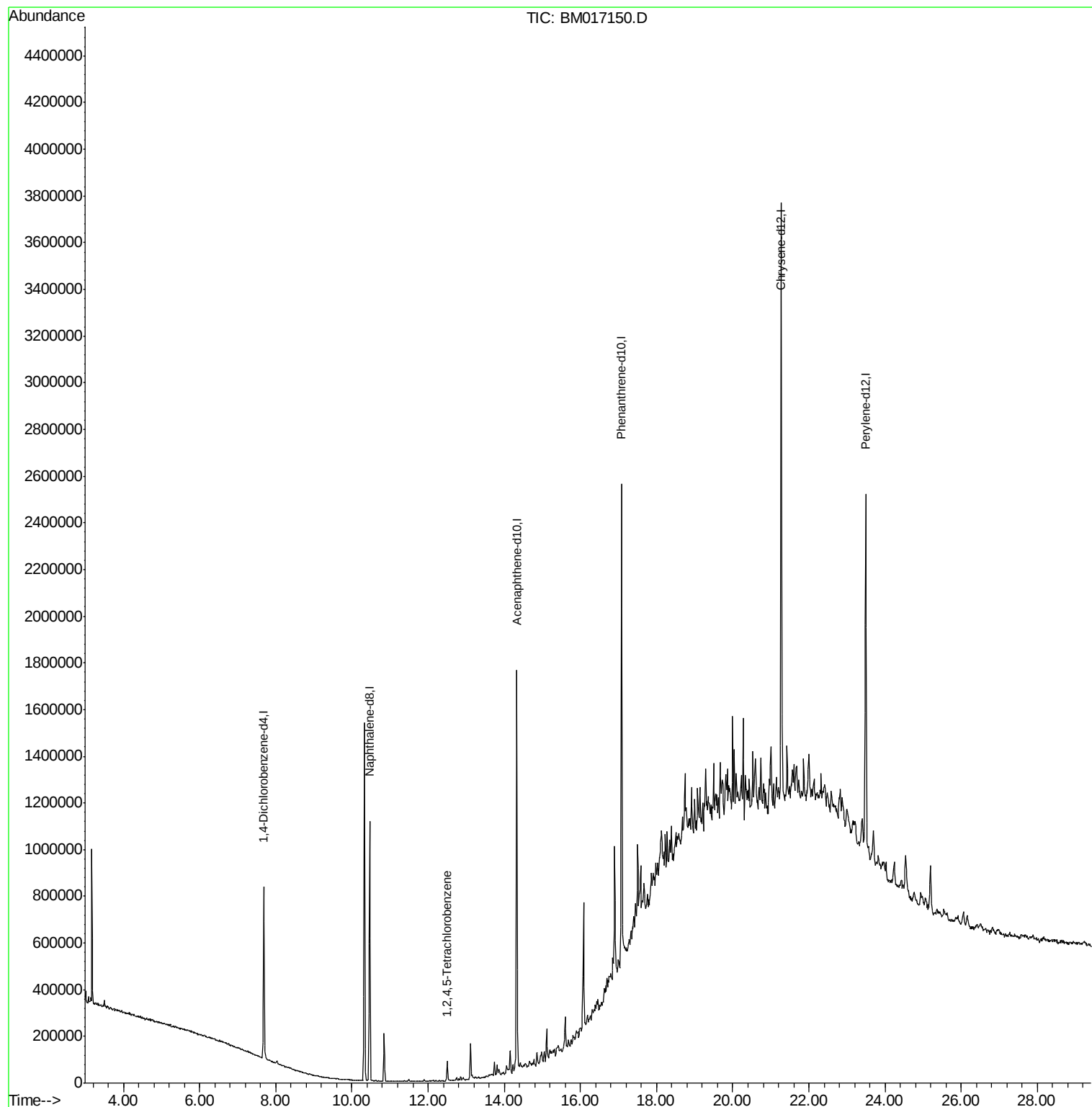
Target Compounds					Qvalue
37) 1,2,4,5-Tetrachlorobenzene	12.50	216	29606	1.647 ng/ul	95

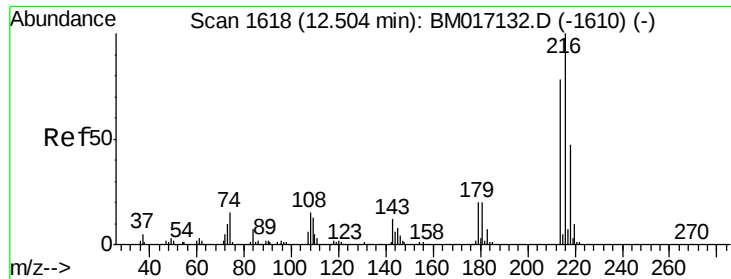
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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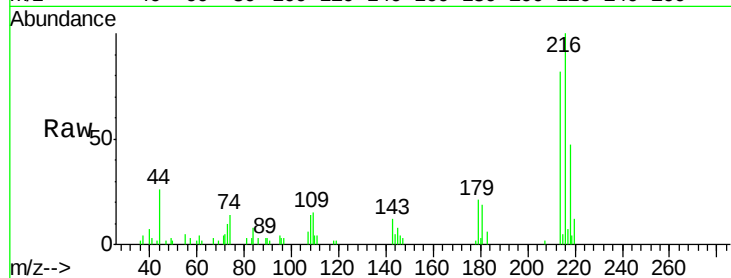




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 1.647 ng/ul
 RT: 12.50 min Scan# 1618
 Delta R.T. 0.00 min
 Lab File: BM017150.D
 Acq: 13 Oct 2018 16:56

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Tgt Ion:	216	Resp:	29606
Ion	Ratio	Lower	Upper
216	100		
214	81.7	61.0	91.6
179	21.3	16.6	24.8
108	14.1	12.7	19.1



Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

