

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121417\
 Data File : BM013435.D
 Acq On : 15 Dec 2017 11:56
 Operator : SJ/JU
 Sample : I6759-01ME 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A00ME

Quant Time: Dec 15 13:09:01 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 15 04:56:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	189596	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	826357	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	506797	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1209056	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1315752	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	1125073	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3303	0.86	ng/uL	0.00
5) Phenol-d5	6.86	99	77387	4.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	49712	5.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	63582	4.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	63922	4.56	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	33254	5.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	36334	5.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	62601	4.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	88953	6.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	233899	5.19	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	284150	5.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	26005	3.32	ng/ul	0.01
57) Fluorene-d10	15.32	176	196139	5.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	20537	2.70	ng/ul	0.00
70) Anthracene-d10	17.16	188	317544	5.24	ng/ul	0.00
76) Pyrene-d10	19.46	212	348860	5.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	290086	5.06	ng/ul	0.00

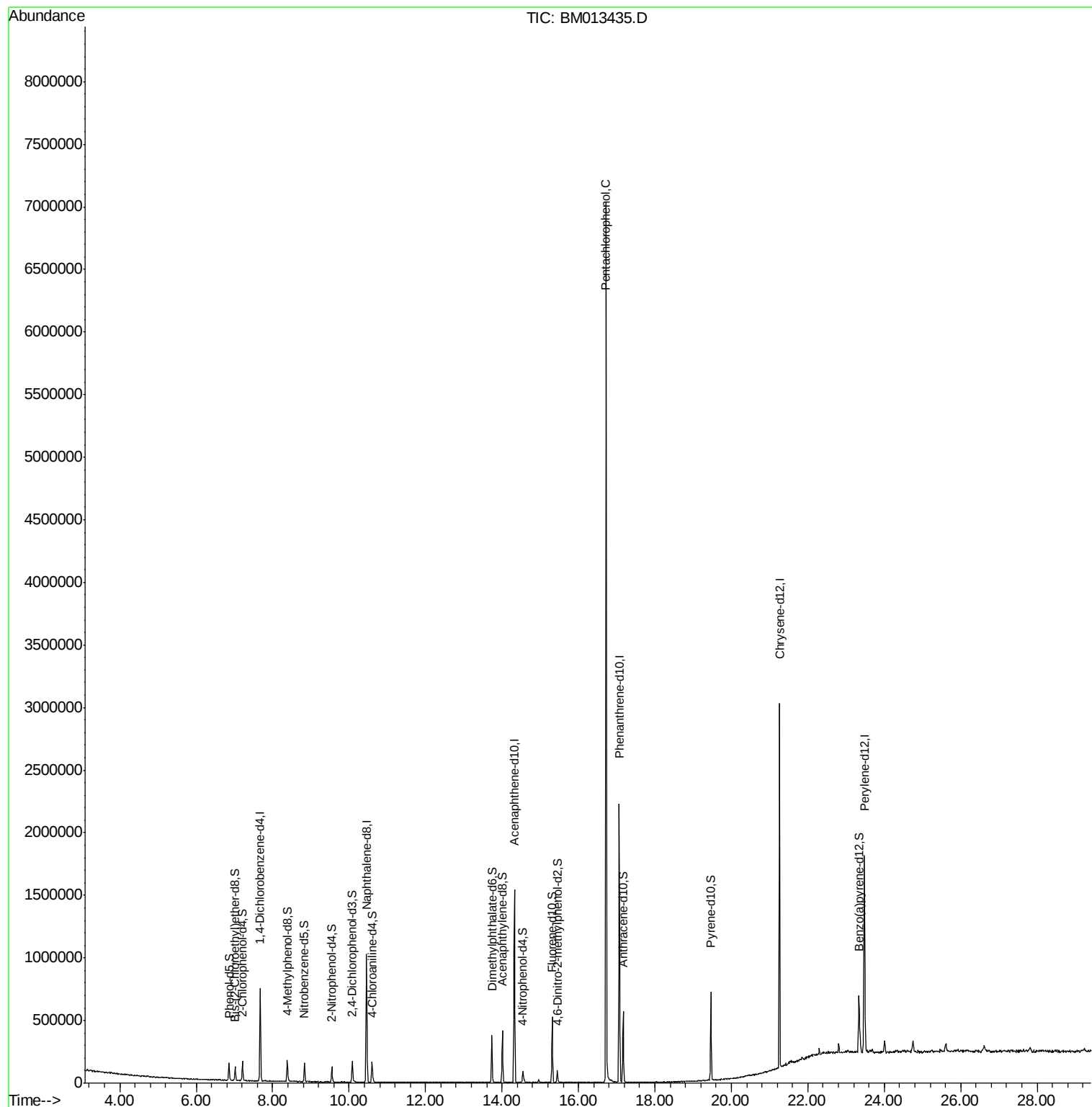
Target Compounds					Qvalue
68) Pentachlorophenol	16.72	266	1190513	131.325 ng/ul	96

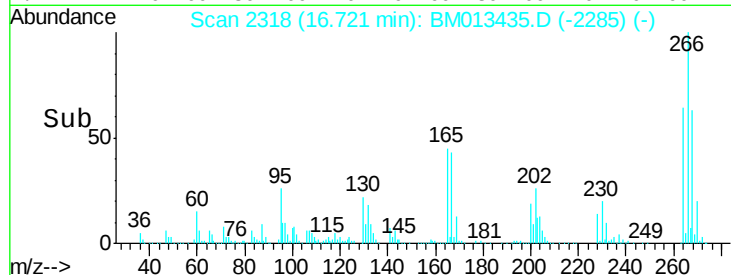
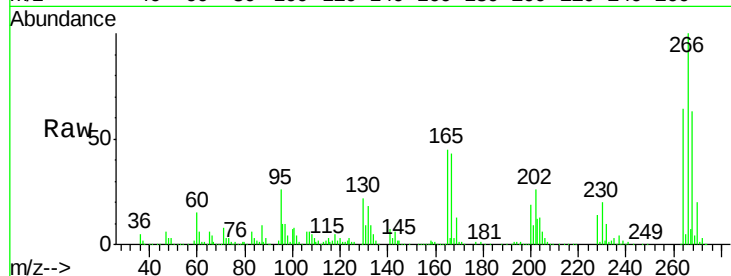
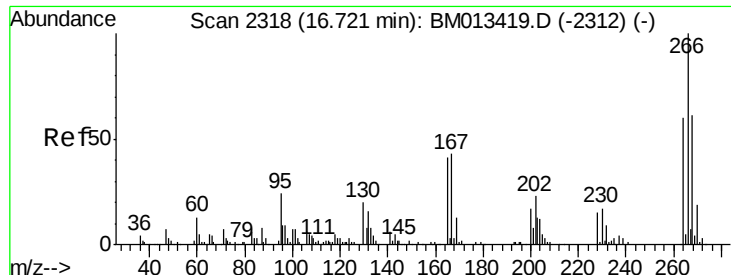
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#68
 Pentachlorophenol
 Concen: 131.325 ng/ul
 RT: 16.72 min Scan# 2318
 Delta R.T. -0.01 min
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 Acq: 15 Dec 2017 11:56

Instrument :
 BNA_M
 ClientSampleId :
 F9A00ME

Tgt Ion: 266 Resp: 1190513
 Ion Ratio Lower Upper
 266 100
 264 64.0 49.3 73.9
 268 62.5 52.6 78.8

