

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121417\
 Data File : BM013406.D
 Acq On : 14 Dec 2017 17:34
 Operator : SJ/JU
 Sample : I6900-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9C00

Quant Time: Dec 19 17:25:09 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	7.68	152	159968	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	677524	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	448038	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1130496	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1408322	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1403322	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	19629	6.08	ng/uL	0.00
5) Phenol-d5	6.86	99	75385	5.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	235345	29.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	256557	23.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	161926	13.69	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	177983	33.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	200974	34.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	332729	28.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	1786	0.16	ng/ul	0.01
43) Dimethylphthalate-d6	13.74	166	1327242	33.29	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1548788	31.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	37327	5.39	ng/ul	0.00
57) Fluorene-d10	15.32	176	1124512	32.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	228786	32.17	ng/ul	0.00
70) Anthracene-d10	17.17	188	1857444	32.81	ng/ul	0.00
76) Pyrene-d10	19.47	212	2219388	31.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	2348515	32.86	ng/ul	0.00

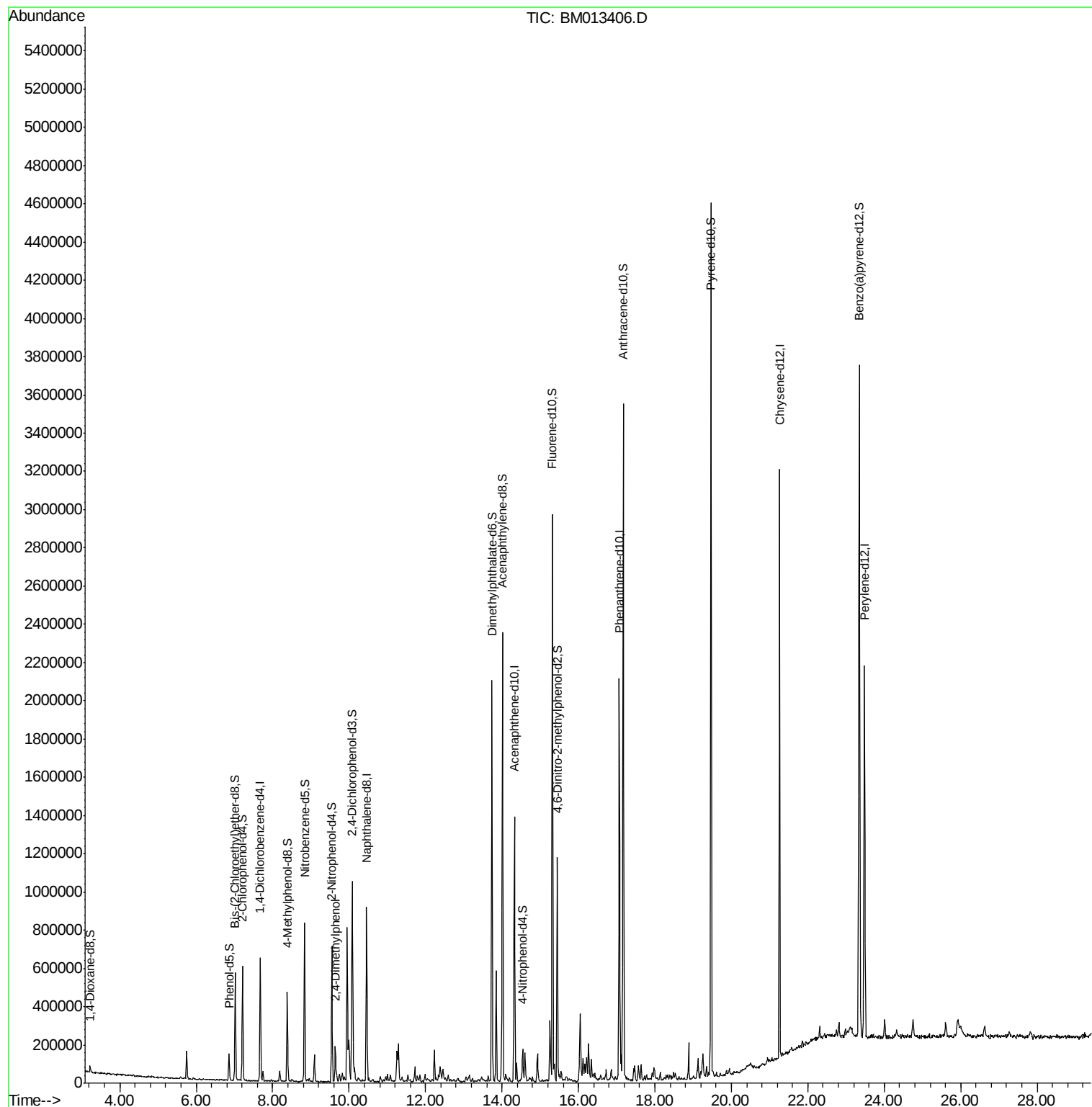
Target Compounds					Ovalue	
24) 2,4-Dimethylphenol	9.64	107	69847	5.372	ng/ul	98

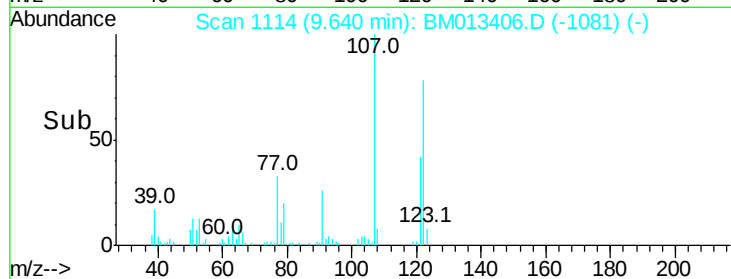
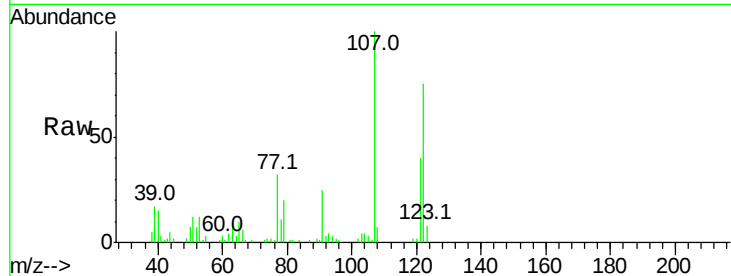
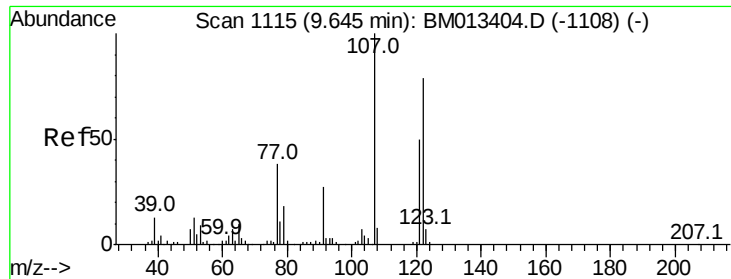
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#24

2,4-Dimethylphenol

Concen: 5.372 ng/ul

RT: 9.64 min Scan# 1114

Delta R.T. -0.01 min

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F9C00

Tot Ion:107 Resp: 69847

Ion Ratio Lower Upper

107 100

121 40.1 31.9 47.9

122 74.7 57.8 86.6

