

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121417\
 Data File : BM013410.D
 Acq On : 14 Dec 2017 19:57
 Operator : SJ/JU
 Sample : I6900-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9C06

Quant Time: Dec 19 17:26:29 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	147781	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	634488	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	417033	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1057072	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1376314	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1422835	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	17903	6.00	ng/uL	0.00
5) Phenol-d5	6.86	99	62016	4.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	207308	28.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	217458	21.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	135792	12.43	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	152256	30.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	168793	31.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	284085	25.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	777	0.08	ng/ul	0.01
43) Dimethylphthalate-d6	13.73	166	1143774	30.82	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1362788	29.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	27950	4.33	ng/ul	0.00
57) Fluorene-d10	15.32	176	970213	30.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	188468	28.34	ng/ul	0.00
70) Anthracene-d10	17.17	188	1628420	30.76	ng/ul	0.00
76) Pyrene-d10	19.47	212	1960904	28.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	2188629	30.20	ng/ul	0.00

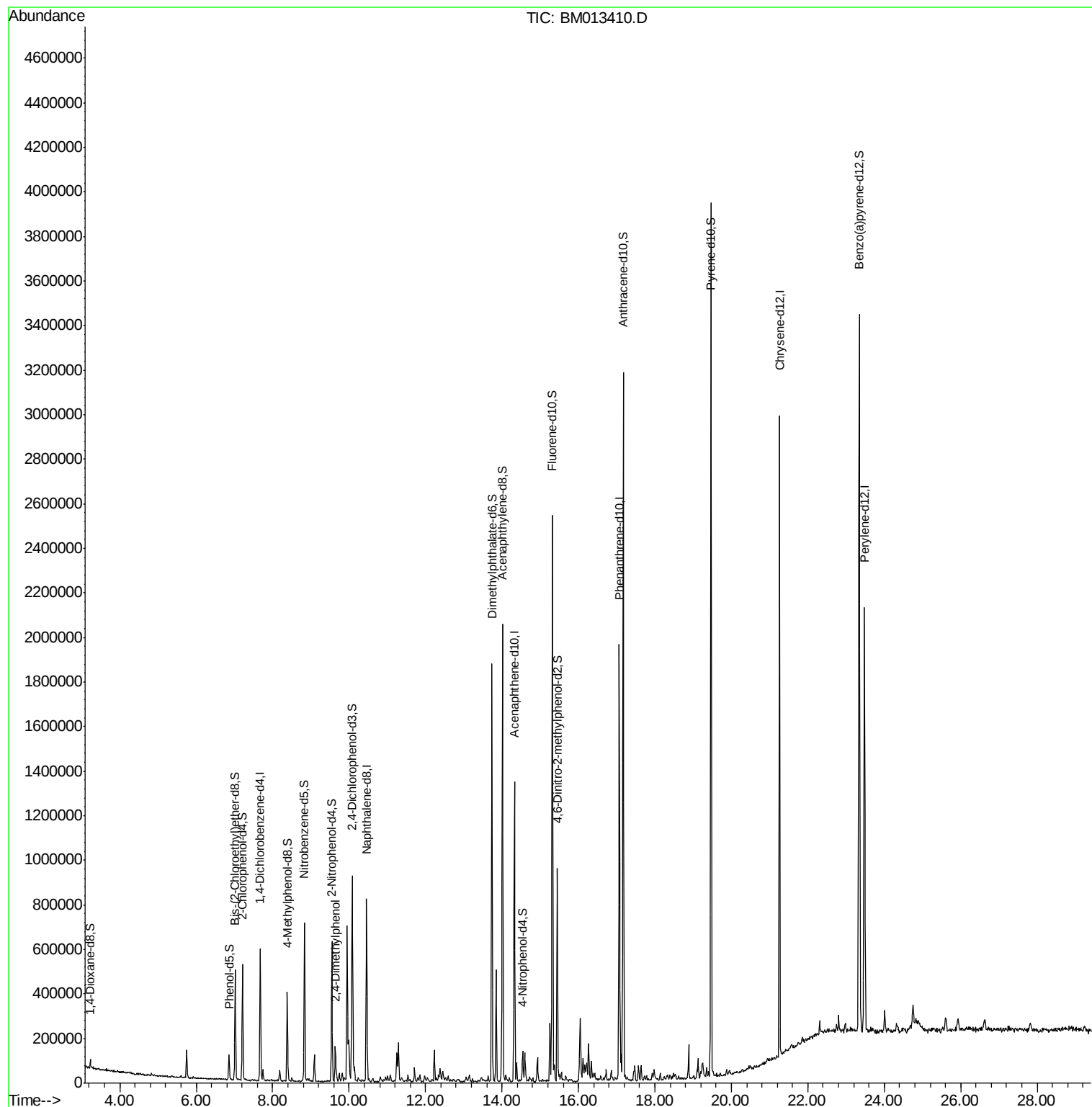
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
24) 2,4-Dimethylphenol	9.64	107	58829	4.831	ng/ul#	86

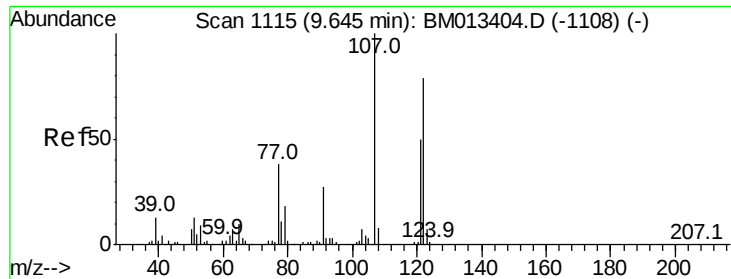
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM121417\
Data File : BM013410.D
Acq On : 14 Dec 2017 19:57
Operator : SJ/JU
Sample : I6900-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9C06

Quant Time: Dec 19 17:26:29 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





#24
 2,4-Dimethylphenol
 Concen: 4.831 ng/ul
 RT: 9.64 min Scan# 1114
 Delta R.T. -0.01 min
 Lab File: BM013410.D
 Acq: 14 Dec 2017 19:57

Instrument :
 BNA_M
 ClientSampleId :
 F9C06

Tot Ion	Ratio	Lower	Upper
107	100		
121	51.2	31.9	47.9#
122	82.4	57.8	86.6

