

Data Path : U:\HPCHEM1\BNA M\DATA\BM012818\
 Data File : BM013934.D
 Acq On : 28 Jan 2018 22:15
 Operator : SJ/JU
 Sample : J1295-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C06

Quant Time: Jan 29 03:17:31 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 29 02:34:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	111394	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	410961	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	232146	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	544271	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	616614	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	657007	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	15452	5.48	ng/uL	0.00
5) Phenol-d5	6.76	99	293240	34.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	186264	35.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	254402	36.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	249272	37.92	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	126737	39.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	141171	41.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	260753	40.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	303379	53.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	808198	42.24	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1042520	42.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	77541	24.94	ng/ul	0.00
57) Fluorene-d10	15.23	176	725258	43.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	93382	28.50	ng/ul	0.00
70) Anthracene-d10	17.08	188	1127151	42.52	ng/ul	0.00
76) Pyrene-d10	19.39	212	1274537	44.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1371557	45.42	ng/ul	0.00

Target Compounds

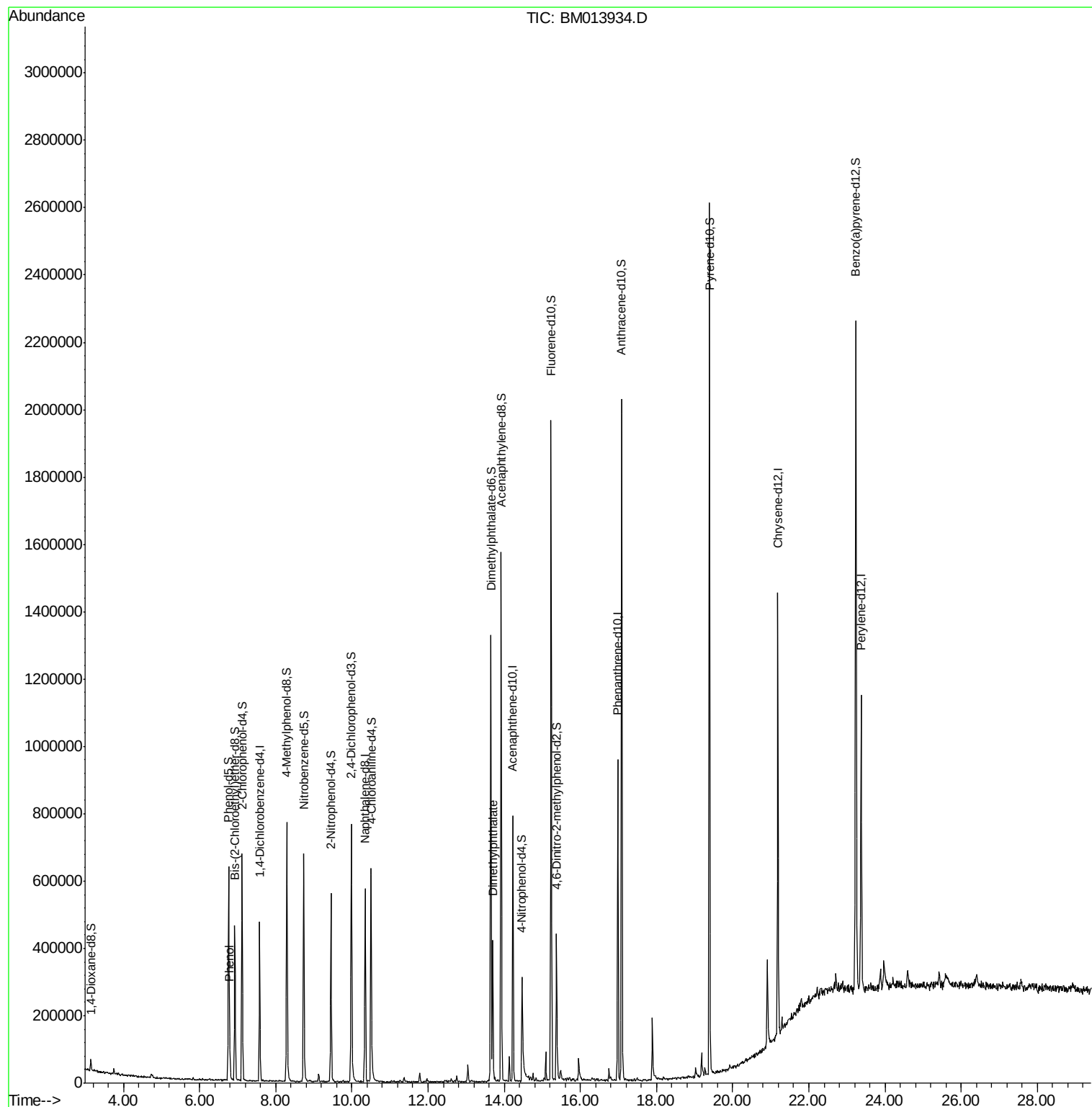
					Ovalue
6) Phenol	6.79	94	41116	4.794	ng/ul 94
44) Dimethylphthalate	13.70	163	239043	12.707	ng/ul 99

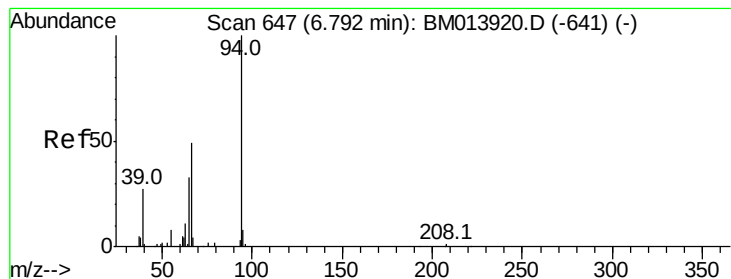
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.794 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. 0.00 min

Lab File: BM013934.D

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Instrument :

BNA_M

ClientSampleId :

F6C06

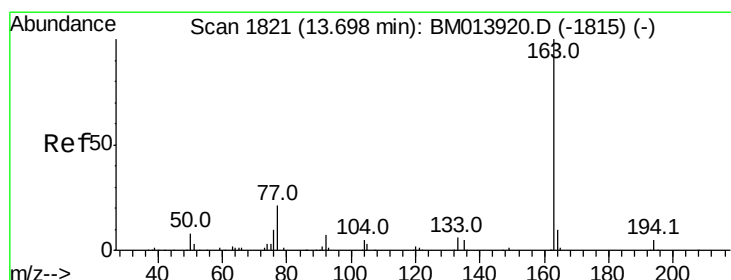
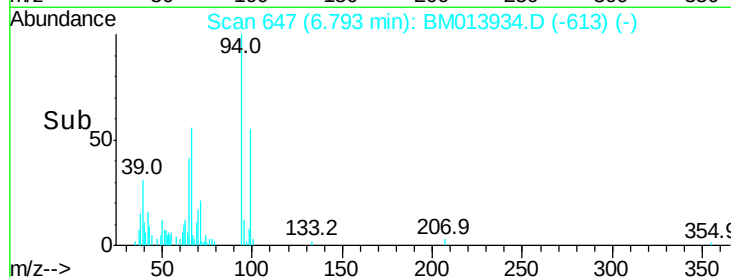
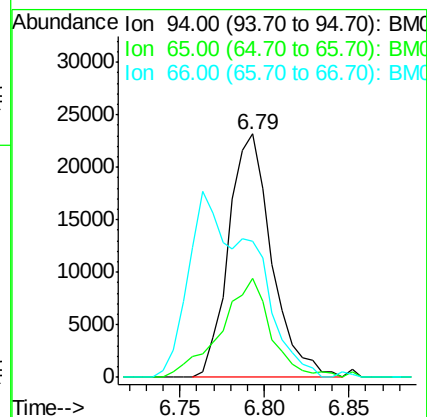
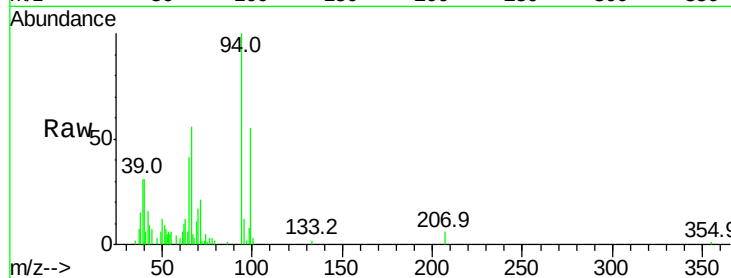
Tot Ion: 94 Resp: 41116

Ion Ratio Lower Upper

94 100

65 40.9 28.2 42.4

66 56.0 47.2 70.8



#44

Dimethylphthalate

Concen: 12.707 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. 0.00 min

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Acq: 28 Jan 2018 22:15

Tgt Ion: 163 Resp: 239043

Ion Ratio Lower Upper

163 100

194 4.9 3.5 5.3

164 10.1 8.2 12.4

