

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012318\
 Data File : BM013757.D
 Acq On : 24 Jan 2018 07:35
 Operator : SJ/JU
 Sample : J1220-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 24 08:16:27 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 24 06:09:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	204762	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	816451	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	447043	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	952846	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	995759	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	956102	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	20051	3.87	ng/uL	0.00
5) Phenol-d5	6.79	99	432938	27.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	299047	31.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	419646	32.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	274460	22.71	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	219012	34.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	241025	36.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	419118	32.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	435958	38.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1287653	34.95	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1667587	35.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	169007	28.23	ng/ul	0.00
57) Fluorene-d10	15.26	176	1067582	32.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	155107	27.04	ng/ul	0.00
70) Anthracene-d10	17.11	188	1631235	35.15	ng/ul	0.00
76) Pyrene-d10	19.42	212	1777781	38.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1664899	37.89	ng/ul	0.00

Target Compounds

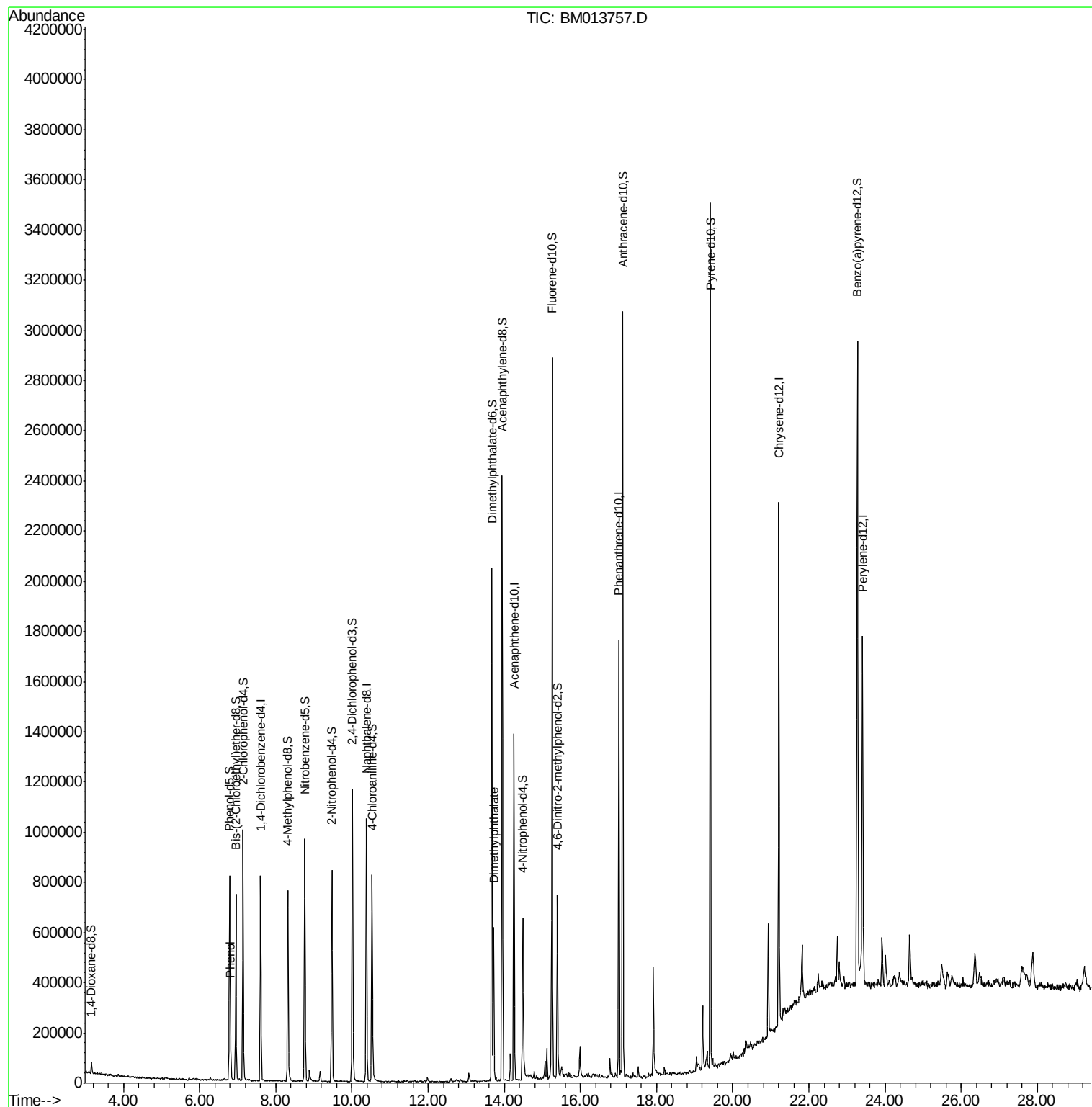
					Ovalue	
6) Phenol	6.82	94	65612	4.161	ng/ul#	84
44) Dimethylphthalate	13.72	163	350383	9.672	ng/ul	99

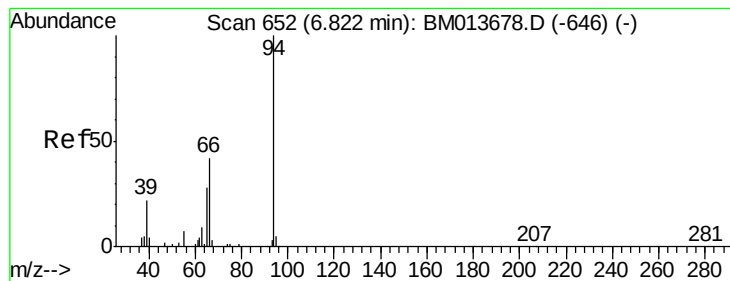
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.161 ng/ul

RT: 6.82 min Scan# 651

Delta R.T. 0.00 min

Lab File: BM013757.D

Acq: 24 Jan 2018 07:35

Instrument :

BNA_M

ClientSampled :

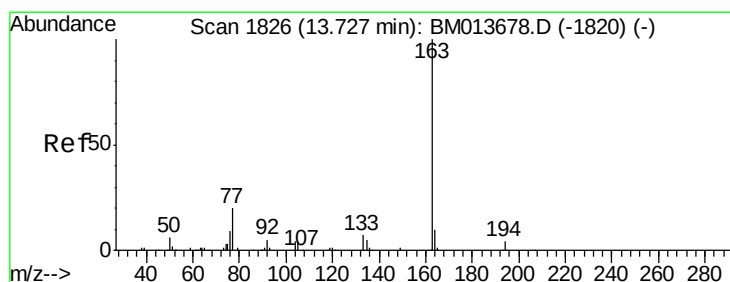
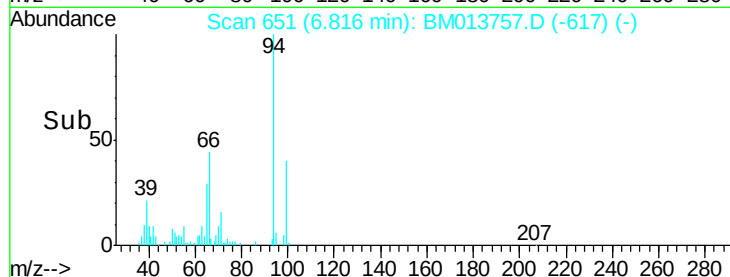
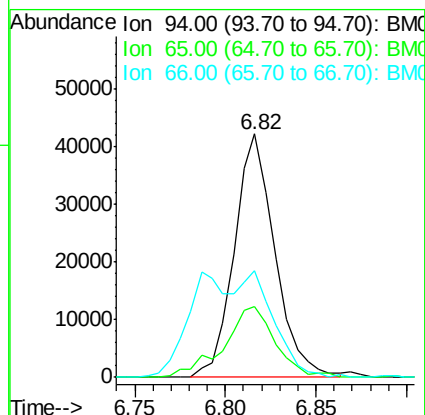
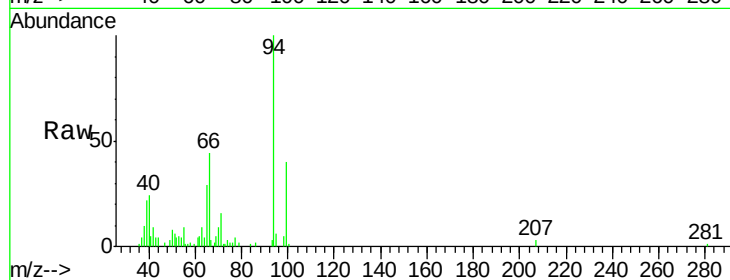
Tot Ion: 94 Resp: 65612

Ion Ratio Lower Upper

94 100

65 29.1 28.2 42.4

66 44.0 47.2 70.8#



#44

Dimethylphthalate

Concen: 9.672 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. 0.00 min

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Acq: 24 Jan 2018 07:35

Tgt Ion:163 Resp: 350383

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.7 8.2 12.4

