

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012318\
 Data File : BM013735.D
 Acq On : 23 Jan 2018 17:46
 Operator : SJ/JU
 Sample : J1221-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 24 03:44:27 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 24 03:42:30 2018
 Response via : Initial Calibration

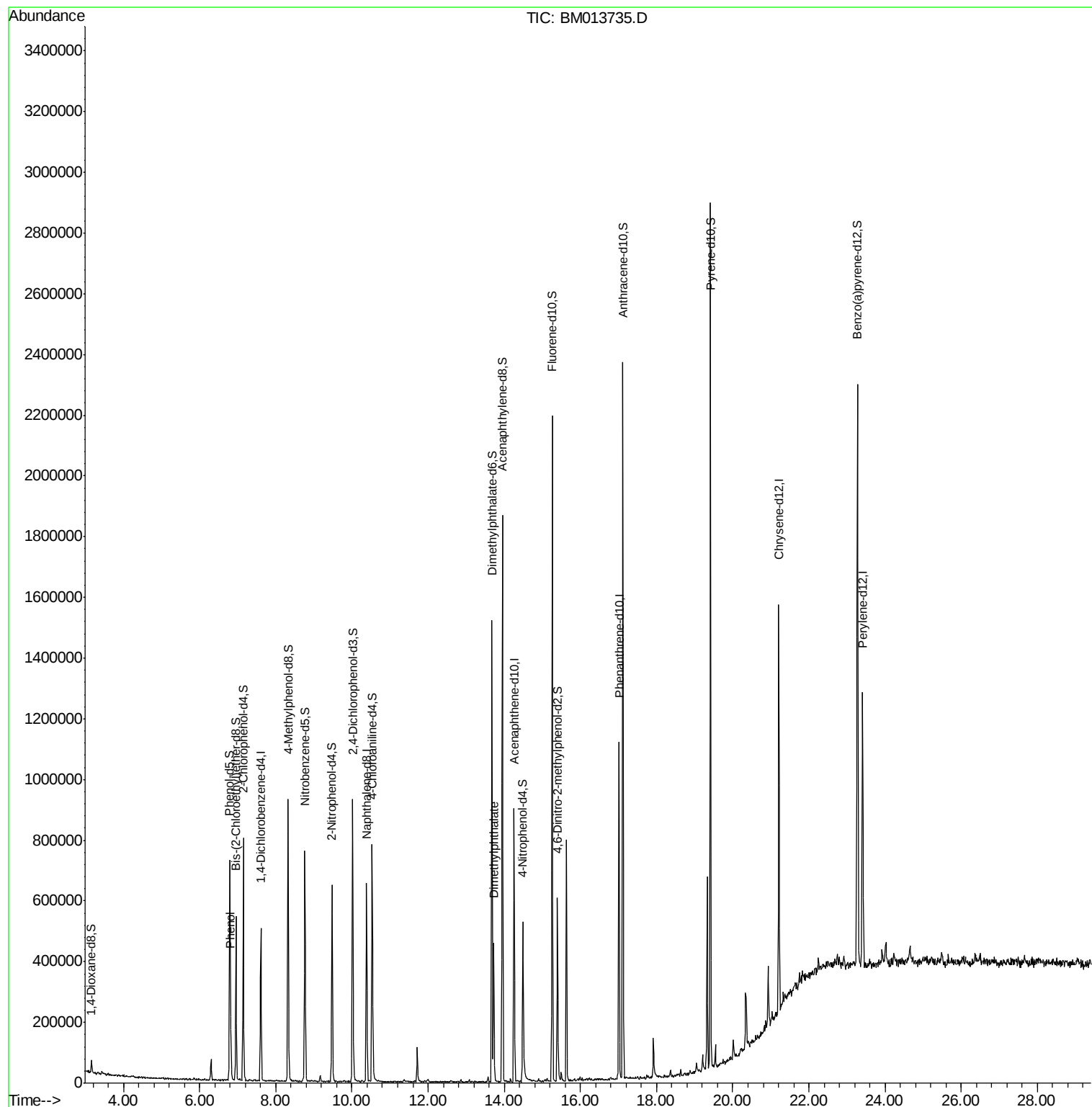
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	128706	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	517803	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	296300	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	648936	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	653939	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	648174	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	16459	5.05	ng/uL	0.00
5) Phenol-d5	6.79	99	384496	38.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	227823	38.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	324411	40.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	323005	42.53	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	162671	40.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	185016	43.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	324754	39.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	402889	56.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	984073	40.30	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1272935	40.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	136810	34.47	ng/ul	0.00
57) Fluorene-d10	15.26	176	848524	39.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	125204	32.05	ng/ul	0.00
70) Anthracene-d10	17.12	188	1300126	41.13	ng/ul	0.00
76) Pyrene-d10	19.42	212	1427226	46.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1276582	42.85	ng/ul	0.00
Target Compounds						
6) Phenol	6.82	94	70207	7.084	ng/ul#	86
44) Dimethylphthalate	13.73	163	282444	11.763	ng/ul	98

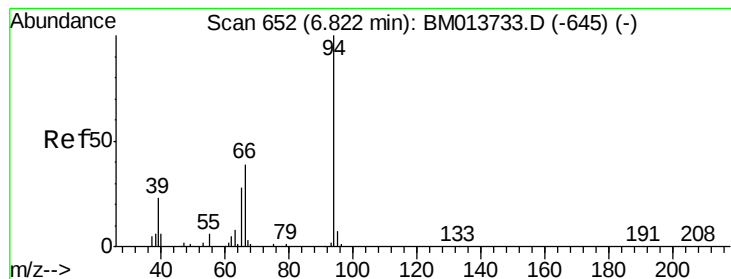
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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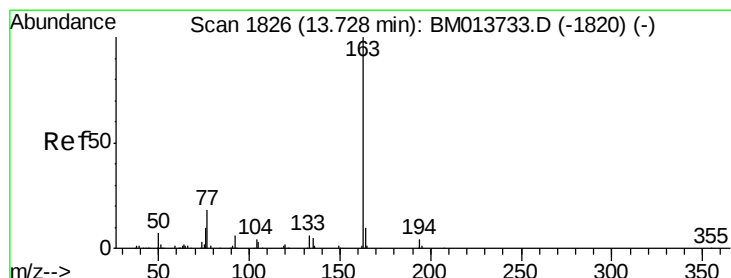
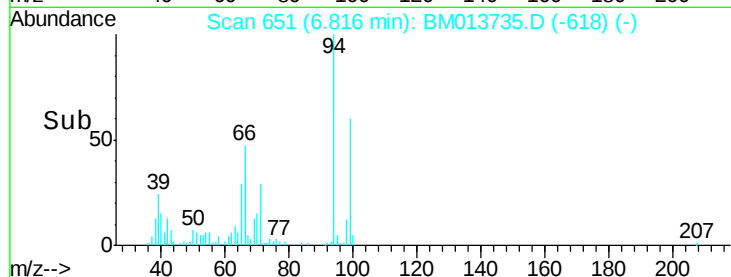
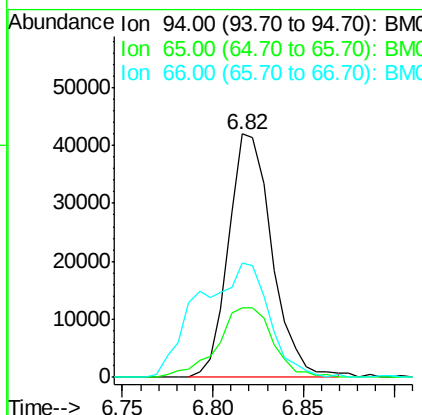
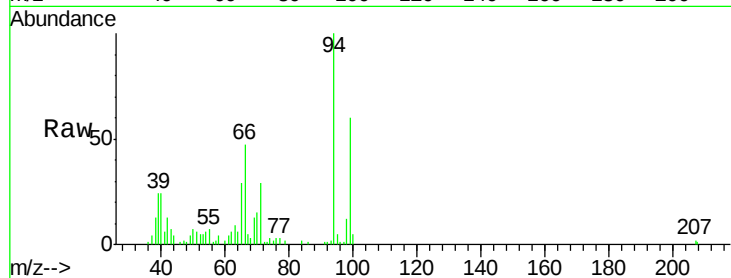
#6

Phenol

Concen: 7.084 ng/ul
 RT: 6.82 min Scan# 651
 Delta R.T. -0.01 min
 Lab File: BM013735.D
 Acq: 23 Jan 2018 17:46

Instrument :
 BNA_M
 ClientSampled :

Tot Ion: 94 Resp: 70207
 Ion Ratio Lower Upper
 94 100
 65 28.7 28.2 42.4
 66 46.7 47.2 70.8#



#44

Dimethylphthalate

Concen: 11.763 ng/ul
 RT: 13.73 min Scan# 1826
 Delta R.T. -0.00 min
 Lab File: BM013735.D
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Tgt Ion:163 Resp: 282444
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.5 5.3
 164 11.3 8.2 12.4

