

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
 Data File : BM013852.D
 Acq On : 26 Jan 2018 20:05
 Operator : SJ/JU
 Sample : J1245-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B73

Quant Time: Jan 27 00:03:55 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 23:46:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	111924	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	409059	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	232508	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	529691	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	608703	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	631033	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	11809	4.17	ng/uL	0.00
5) Phenol-d5	6.77	99	208578	24.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	131870	25.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	183328	26.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	171519	25.97	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	87541	27.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	95339	28.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	170701	26.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	215126	38.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	561270	29.29	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	697844	28.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	53372	17.14	ng/ul	0.01
57) Fluorene-d10	15.24	176	490289	29.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	62938	19.74	ng/ul	0.00
70) Anthracene-d10	17.09	188	741005	28.72	ng/ul	0.00
76) Pyrene-d10	19.40	212	859971	30.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	904858	31.20	ng/ul	0.00

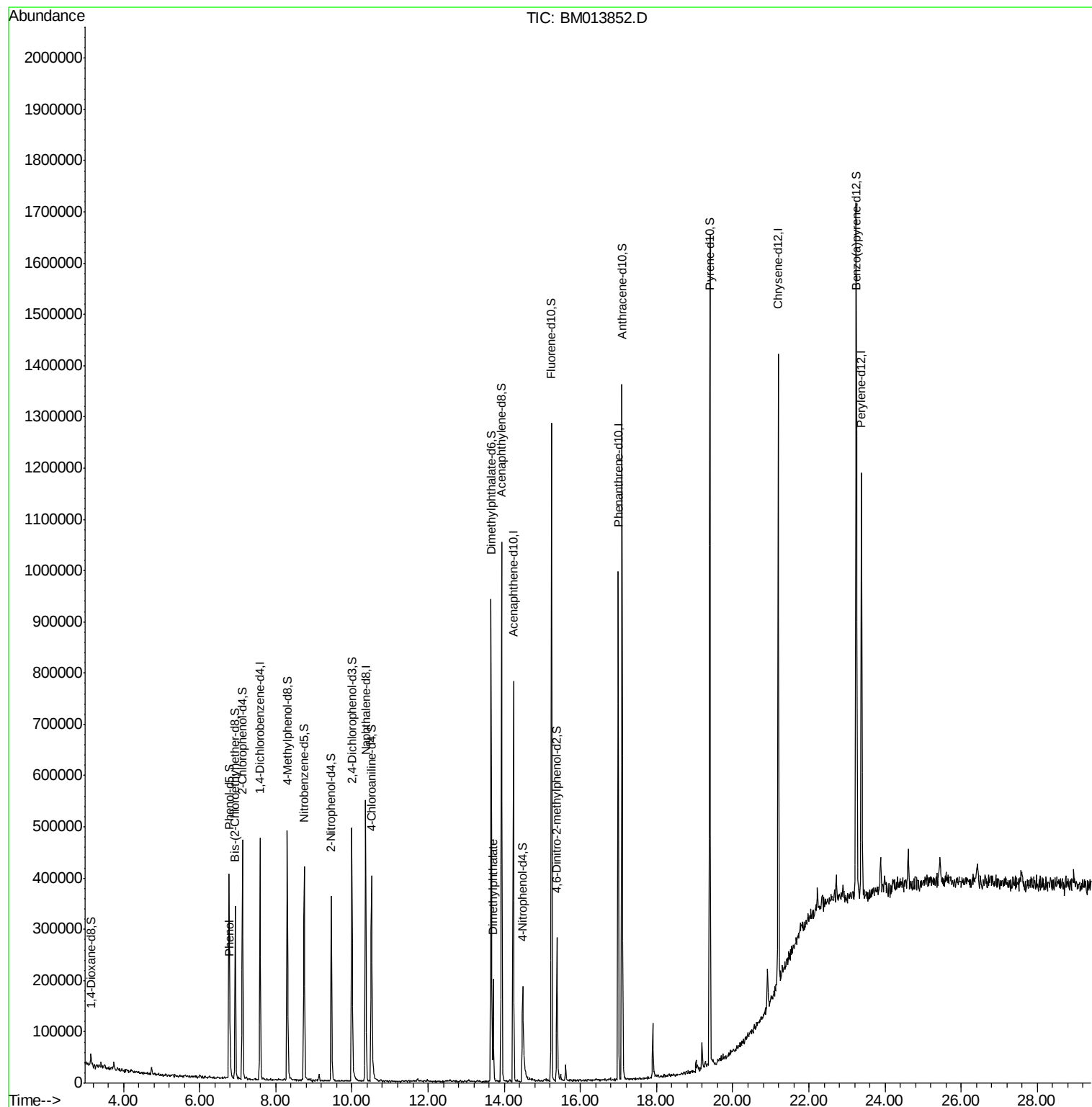
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.80	94	28084	3.259	ng/ul	95
44) Dimethylphthalate	13.70	163	121953	6.473	ng/ul#	98

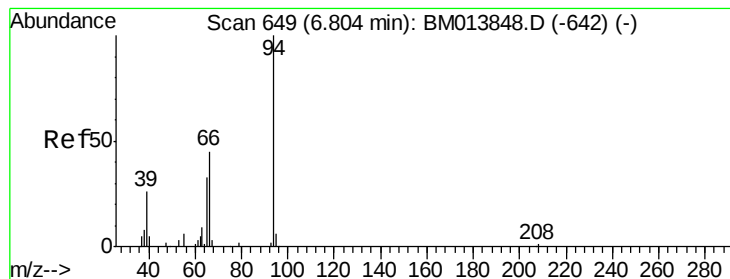
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.259 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM013852.D

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F6B73

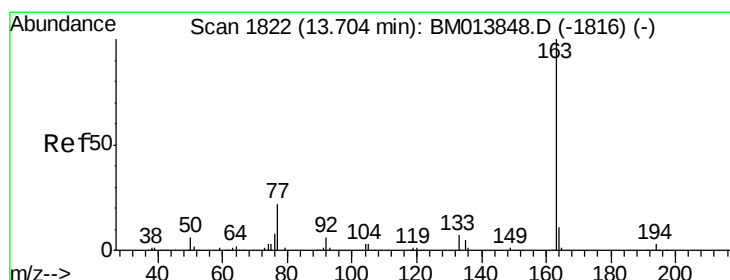
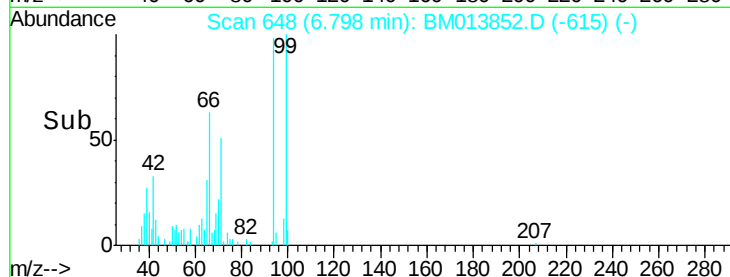
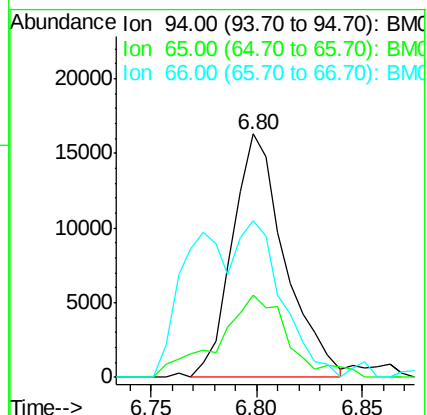
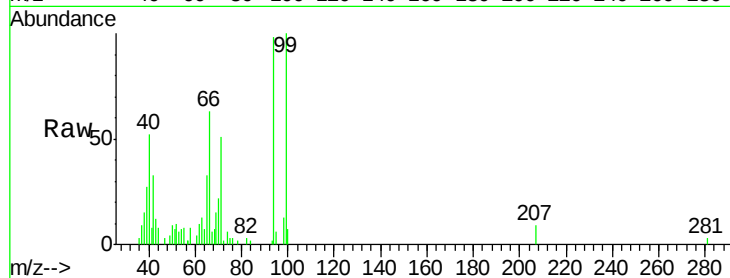
Tgt Ion: 94 Resp: 28084

Ion Ratio Lower Upper

94 100

65 33.8 28.2 42.4

66 64.0 47.2 70.8



#44

Dimethylphthalate

Concen: 6.473 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.00 min

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Acq: 26 Jan 2018 20:05

Tgt Ion: 163 Resp: 121953

Ion Ratio Lower Upper

163 100

194 5.7 3.5 5.3#

164 9.6 8.2 12.4

