

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121317\
 Data File : BM013368.D
 Acq On : 13 Dec 2017 11:50
 Operator : SJ/JU
 Sample : I6779-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A90

Quant Time: Dec 13 15:44:35 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 04:59:25 2017
 Response via : Initial Calibration

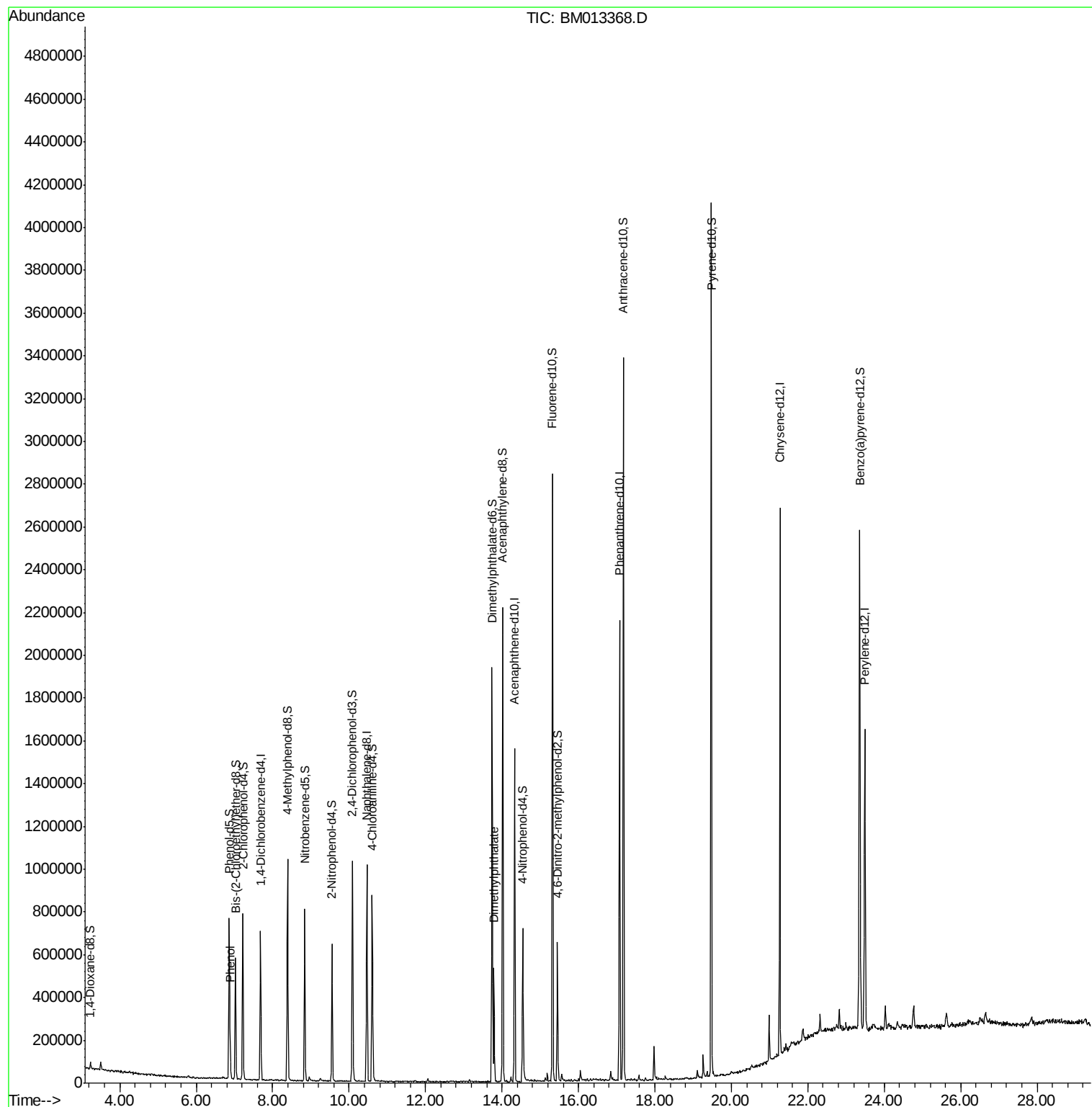
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	176964	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	765165	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	485604	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1174324	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1200431	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1024799	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	17693	4.95	ng/uL	0.00
5) Phenol-d5	6.86	99	381085	24.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	232956	26.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	318136	26.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	343505	26.26	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	169735	27.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	177970	27.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	358123	26.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	420459	34.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	1208638	27.97	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1531954	28.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	156740	20.88	ng/ul	0.00
57) Fluorene-d10	15.32	176	1091388	29.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	122002	16.51	ng/ul	0.00
70) Anthracene-d10	17.17	188	1778984	30.25	ng/ul	0.00
76) Pyrene-d10	19.47	212	2028389	33.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	1628343	31.19	ng/ul	0.00
Target Compounds						
6) Phenol	6.89	94	50083	3.309	ng/ul#	83
44) Dimethylphthalate	13.79	163	323128	7.818	ng/ul	98

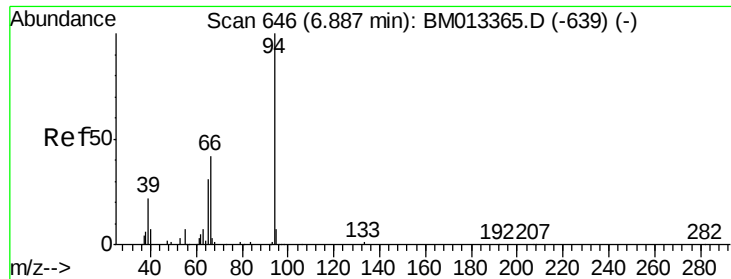
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.309 ng/ul

RT: 6.89 min Scan# 646

Delta R.T. -0.00 min

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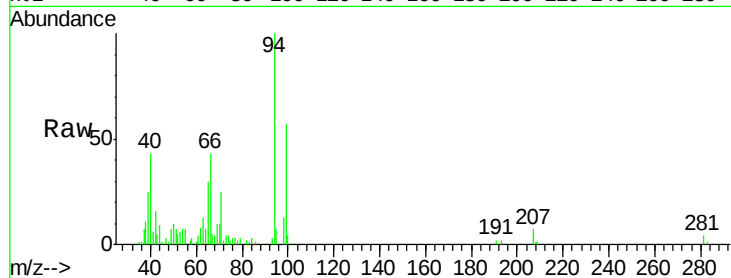
Tgt Ion: 94 Resp: 50083

Ion Ratio Lower Upper

94 100

65 29.6 28.2 42.4

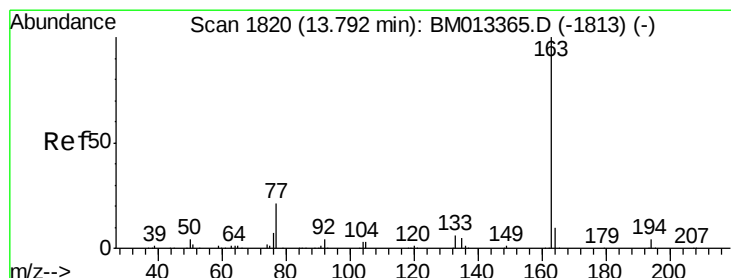
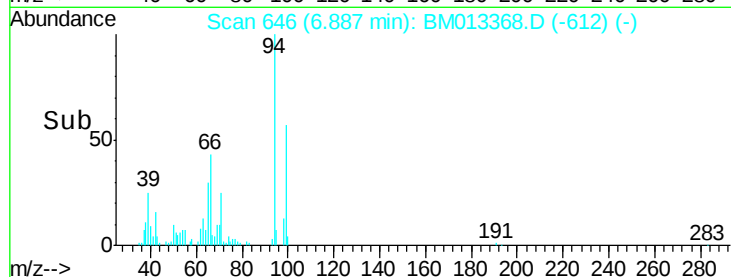
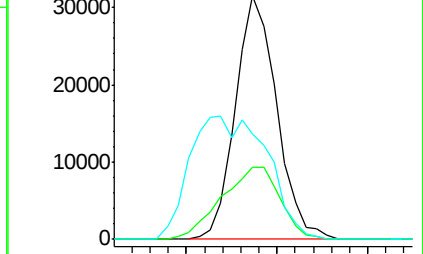
66 43.1 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013365.D (-639) (-)

Ion 65.00 (64.70 to 65.70): BM013365.D (-639) (-)

Ion 66.00 (65.70 to 66.70): BM013365.D (-639) (-)



#44

Dimethylphthalate

Concen: 7.818 ng/ul

RT: 13.79 min Scan# 1819

Delta R.T. -0.00 min

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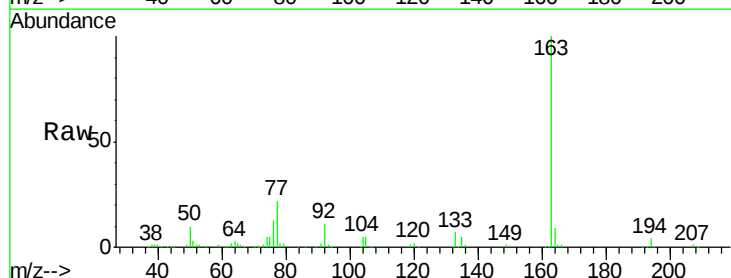
Tgt Ion: 163 Resp: 323128

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.4 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013365.D (-1813) (-)

Ion 194.00 (193.70 to 194.70): BM013365.D (-1813) (-)

Ion 164.00 (163.70 to 164.70): BM013365.D (-1813) (-)

