

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121517\
 Data File : BM013456.D
 Acq On : 16 Dec 2017 01:42
 Operator : SJ/JU
 Sample : I6779-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A86

Quant Time: Dec 16 04:44:11 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 16 00:23:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	240234	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	1029974	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	621976	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1455408	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1348723	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	1068735	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	21876	4.51	ng/uL	0.00
5) Phenol-d5	6.86	99	680275	32.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	361643	30.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	529597	32.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	572775	32.26	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	260070	31.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	297415	34.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	580574	32.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	478582	28.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1864270	33.68	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	2305866	33.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	289869	30.14	ng/ul	0.00
57) Fluorene-d10	15.32	176	1578203	33.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	255168	27.87	ng/ul	0.00
70) Anthracene-d10	17.17	188	2440085	33.48	ng/ul	0.00
76) Pyrene-d10	19.47	212	2642116	39.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	1842104	33.84	ng/ul	0.00

Target Compounds

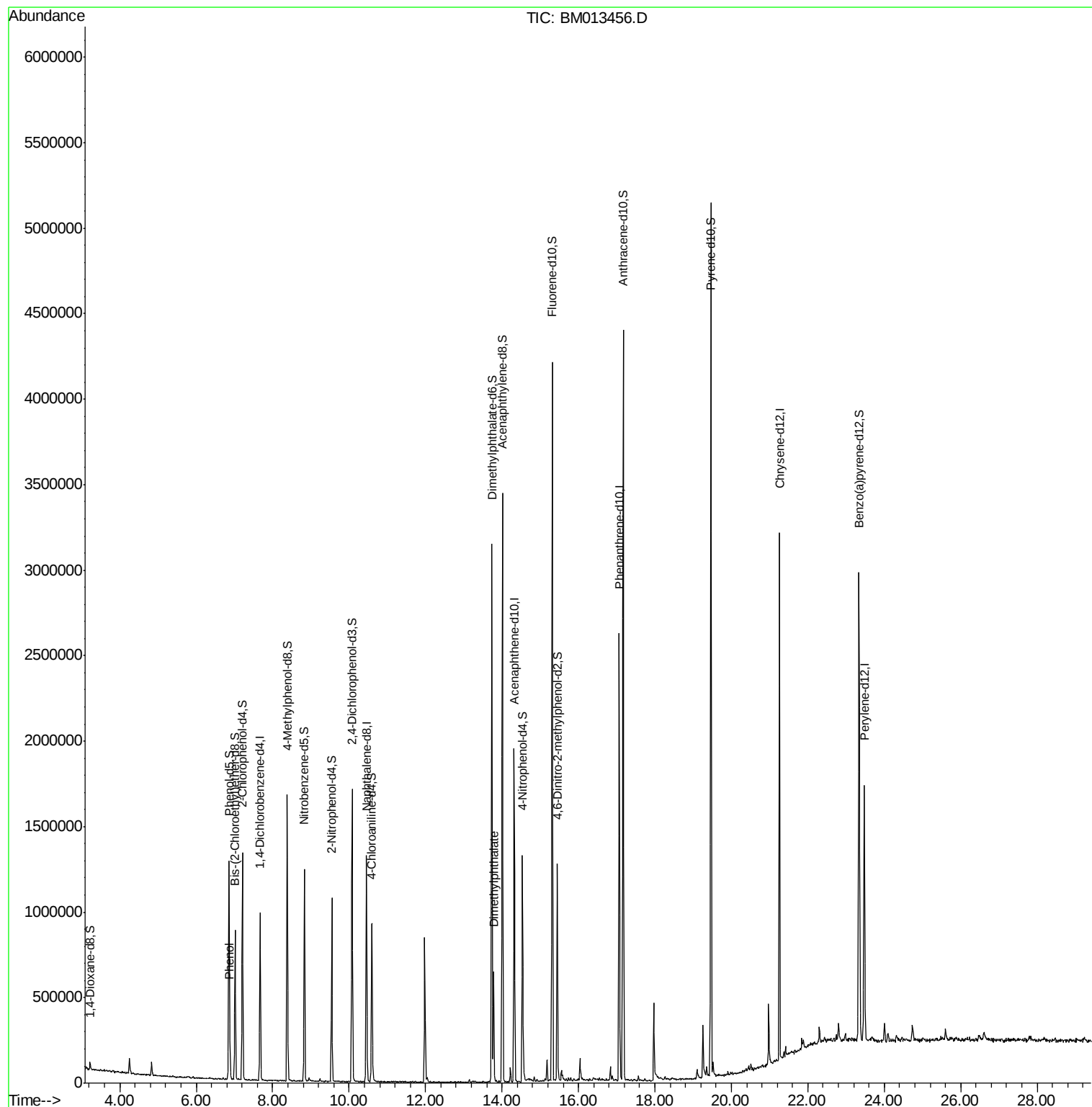
					Ovalue	
6) Phenol	6.88	94	79229	3.856	ng/ul#	86
44) Dimethylphthalate	13.78	163	373990	7.065	ng/ul	99

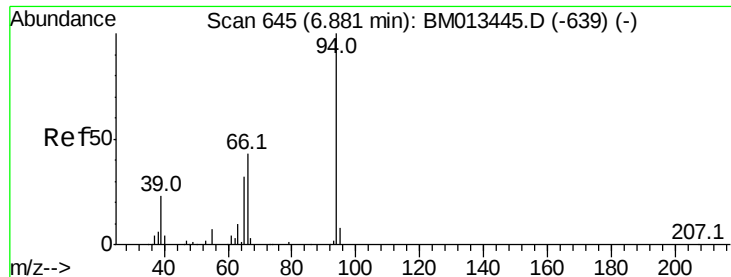
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.856 ng/ul

RT: 6.88 min Scan# 645

Delta R.T. -0.00 min

Lab File: BM013456.D

Acq: 16 Dec 2017 01:42

Instrument :

BNA_M

ClientSampleId :

F9A86

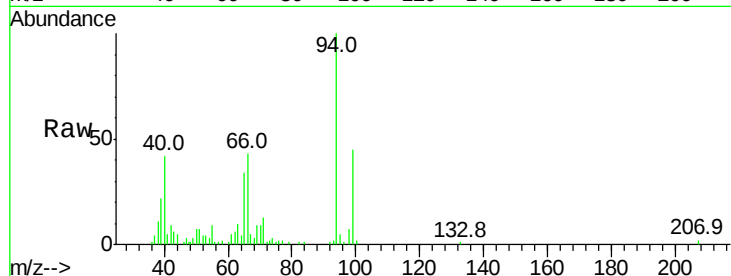
Tot Ion: 94 Resp: 79229

Ion Ratio Lower Upper

94 100

65 34.3 28.2 42.4

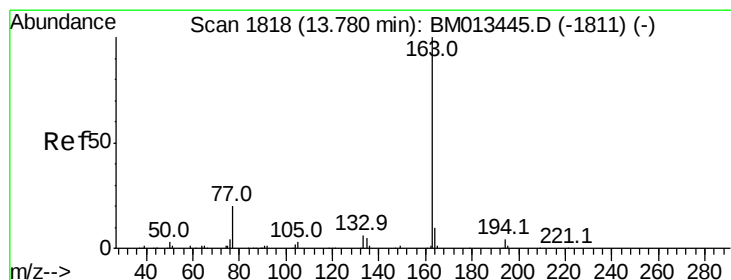
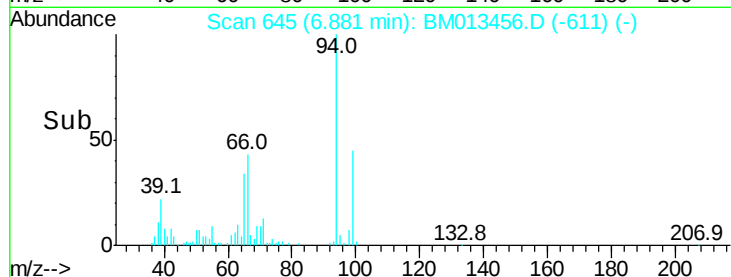
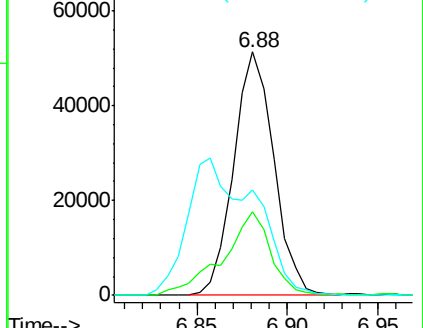
66 43.1 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013445.D (-639) (-)

Ion 65.00 (64.70 to 65.70): BM013445.D (-639) (-)

Ion 66.00 (65.70 to 66.70): BM013445.D (-639) (-)



#44

Dimethylphthalate

Concen: 7.065 ng/ul

RT: 13.78 min Scan# 1818

Delta R.T. -0.00 min

Lab File: BM013456.D

Acq: 16 Dec 2017 01:42

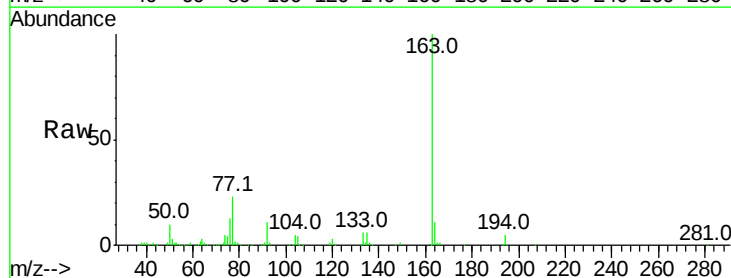
Tgt Ion:163 Resp: 373990

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 10.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013445.D (-1811) (-)

Ion 194.00 (193.70 to 194.70): BM013445.D (-1811) (-)

Ion 164.00 (163.70 to 164.70): BM013445.D (-1811) (-)

