

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122617\
 Data File : BM013538.D
 Acq On : 26 Dec 2017 17:14
 Operator : SJ/JU
 Sample : I7046-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FL7

Quant Time: Dec 27 03:32:40 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 27 03:26:43 2017
 Response via : Initial Calibration

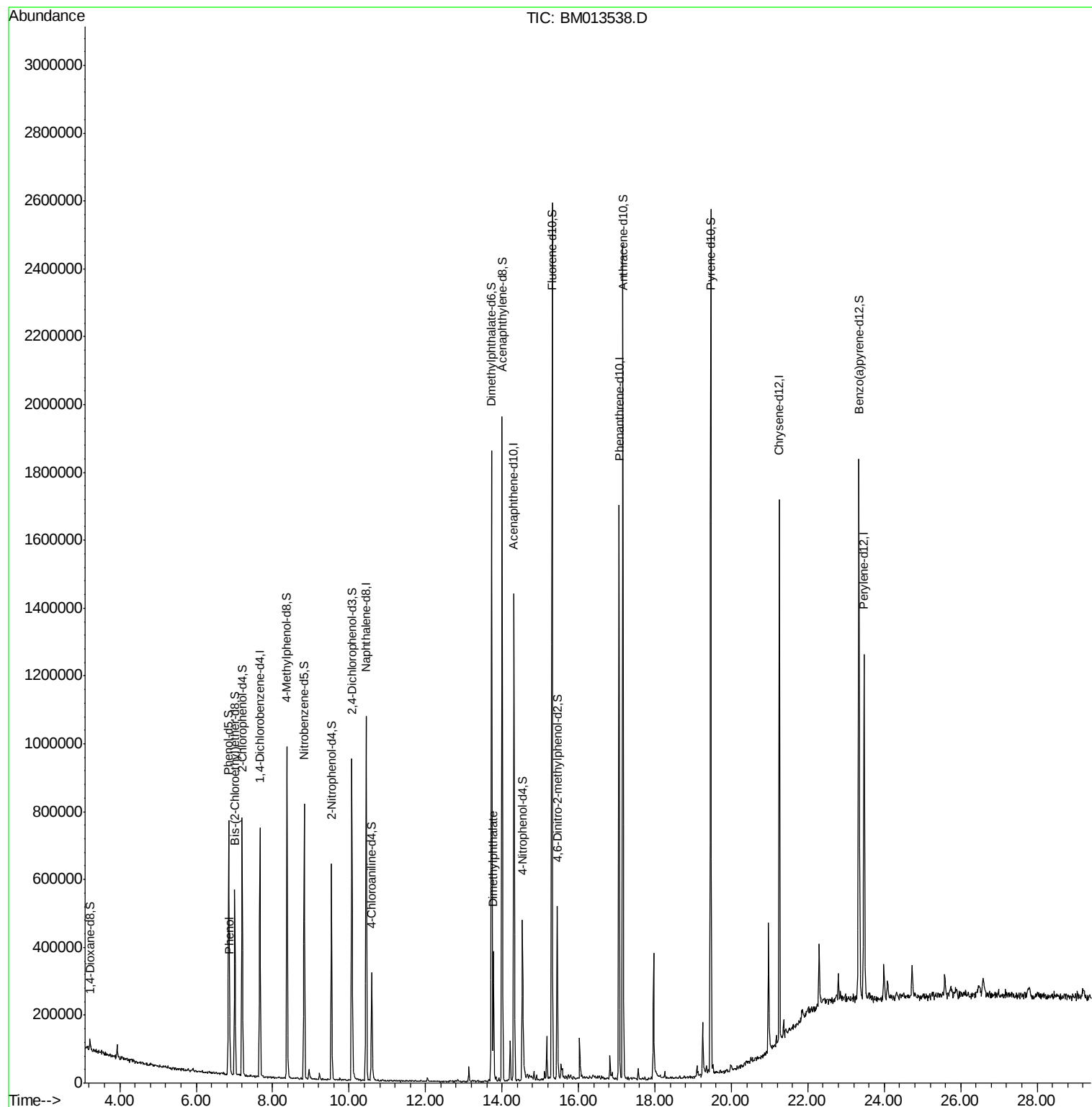
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	182622	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	793893	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	463757	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	944566	20.00	ng/ul	0.00
75) Chrysene-d12	21.25	240	783966	20.00	ng/ul	0.00
83) Perylene-d12	23.47	264	710836	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	17770	4.82	ng/uL	0.00
5) Phenol-d5	6.85	99	380387	24.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	223226	24.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	301870	24.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	331670	24.57	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	161162	25.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	178304	26.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	334549	24.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	164864	12.92	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1120821	27.16	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1311312	25.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	118060	16.47	ng/ul	0.00
57) Fluorene-d10	15.31	176	920079	25.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	107773	18.14	ng/ul	0.00
70) Anthracene-d10	17.16	188	1337326	28.27	ng/ul	0.00
76) Pyrene-d10	19.46	212	1323689	33.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	1067846	29.49	ng/ul	0.00
Target Compounds						
6) Phenol	6.87	94	62567	4.006	ng/ul	89
44) Dimethylphthalate	13.77	163	213835	5.418	ng/ul#	96

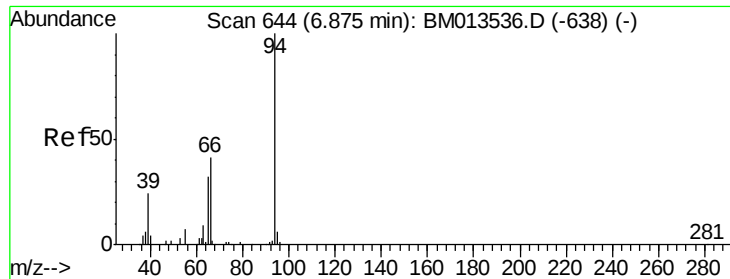
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.006 ng/ul

RT: 6.87 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM013538.D

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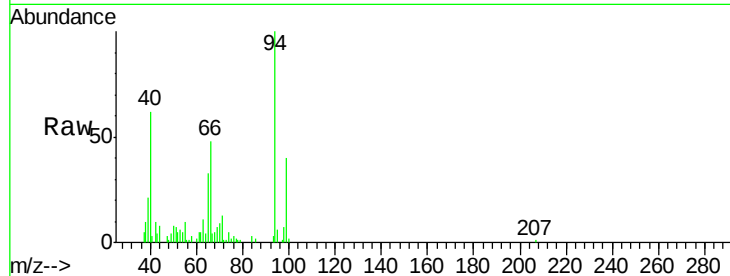
Tgt Ion: 94 Resp: 62567

Ion Ratio Lower Upper

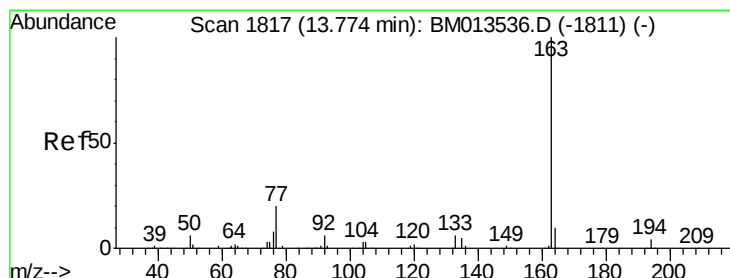
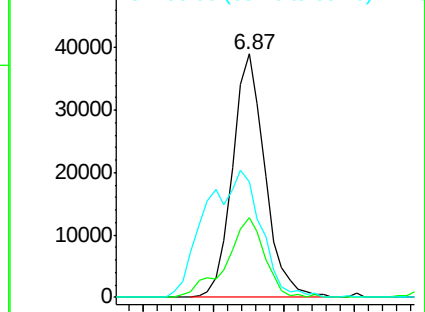
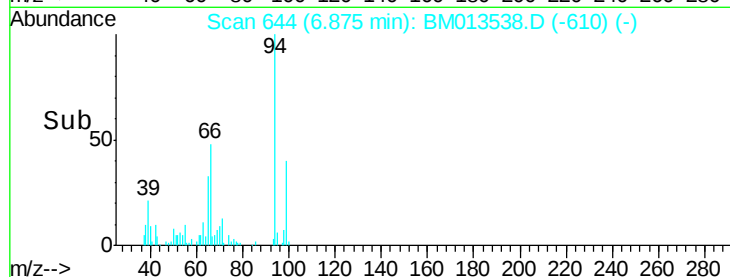
94 100

65 32.8 28.2 42.4

66 47.6 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM013538.D (-610) (-)



#44

Dimethylphthalate

Concen: 5.418 ng/ul

RT: 13.77 min Scan# 1817

Delta R.T. 0.00 min

Lab File: BM013538.D

Acq: 26 Dec 2017 17:14

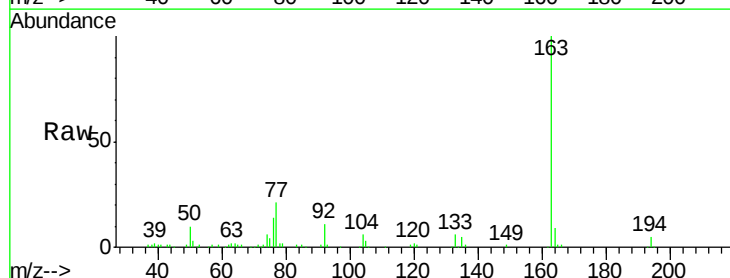
Tgt Ion: 163 Resp: 213835

Ion Ratio Lower Upper

163 100

194 5.3 3.5 5.3#

164 8.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013538.D (-1783) (-)

