

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120417\
 Data File : BM013162.D
 Acq On : 04 Dec 2017 12:28
 Operator : SJ/JU
 Sample : I6646-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0262

Quant Time: Dec 05 04:20:50 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 05 04:17:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	207933	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	888942	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	550489	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1331245	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1419910	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1215477	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	5048	1.20	ng/uL	0.00
5) Phenol-d5	6.88	99	249235	13.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	175625	17.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	224278	15.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	185332	12.06	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	120724	17.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	96810	12.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	221646	14.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	555	0.04	ng/ul	-0.12
43) Dimethylphthalate-d6	13.76	166	372668	7.61	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	742319	12.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	60930	7.16	ng/ul	0.00
57) Fluorene-d10	15.34	176	742304	17.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	37857	4.52	ng/ul	0.00
70) Anthracene-d10	17.19	188	860799	12.91	ng/ul	0.00
76) Pyrene-d10	19.48	212	1251134	17.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	233316	3.77	ng/ul	0.00

Target Compounds

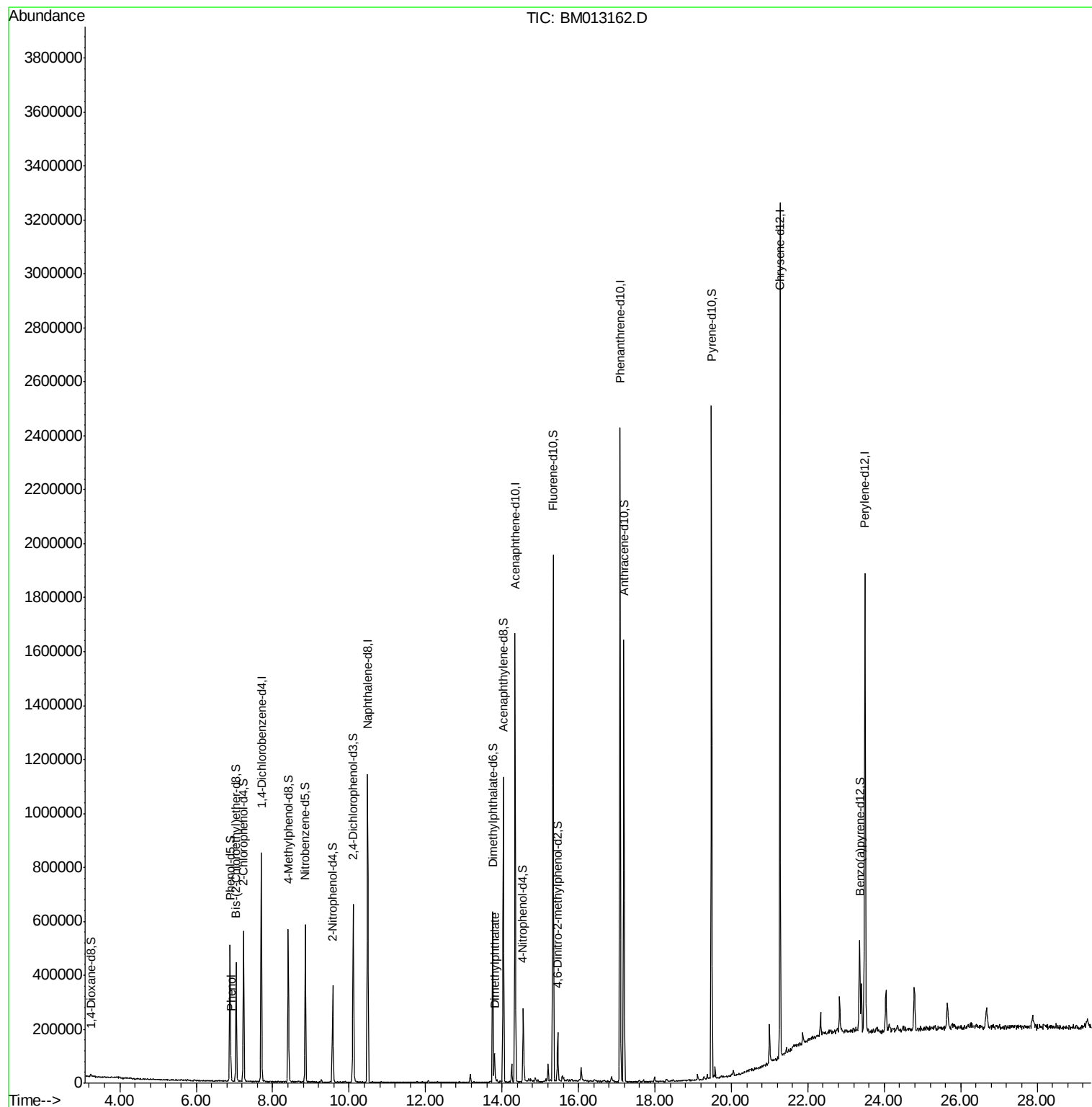
						Ovalue
6) Phenol	6.91	94	25706	1.45	ng/ul#	80
44) Dimethylphthalate	13.80	163	61124	1.30	ng/ul#	98

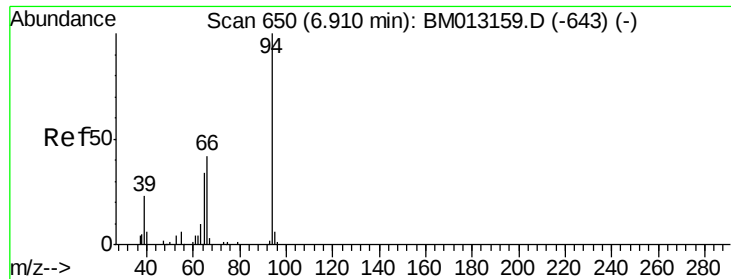
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.45 ng/ul

RT: 6.91 min Scan# 650

Delta R.T. 0.00 min

Lab File: BM013162.D

Acq: 04 Dec 2017 12:28

Instrument :

BNA_M

ClientSampleId :

C0262

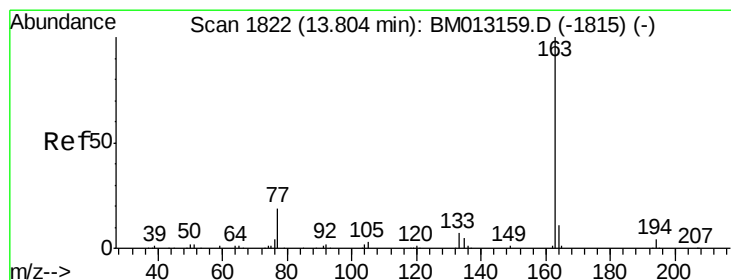
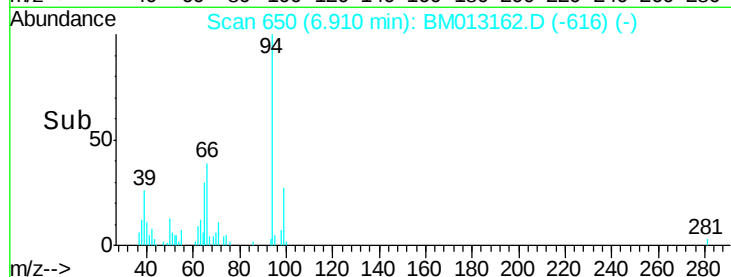
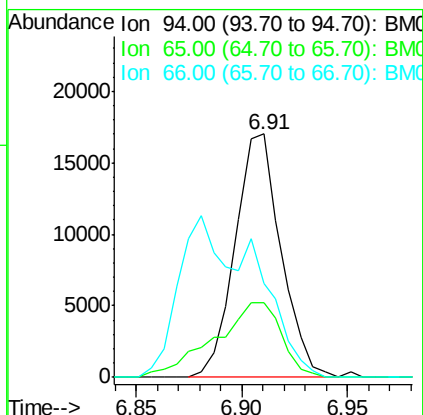
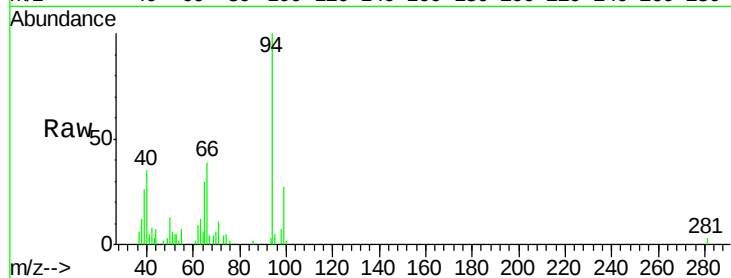
Tot Ion: 94 Resp: 25706

Ion Ratio Lower Upper

94 100

65 30.4 28.2 42.4

66 38.6 47.2 70.8#



#44

Dimethylphthalate

Concen: 1.30 ng/ul

RT: 13.80 min Scan# 1822

Delta R.T. 0.00 min

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Acq: 04 Dec 2017 12:28

Tgt Ion: 163 Resp: 61124

Ion Ratio Lower Upper

163 100

194 5.6 3.5 5.3#

164 10.7 8.2 12.4

