

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120417\
 Data File : BM013168.D
 Acq On : 04 Dec 2017 16:01
 Operator : SJ/JU
 Sample : I6646-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0269

Quant Time: Dec 05 04:22:08 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	242220	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1051413	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	629937	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1521484	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1719087	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1501190	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	9226	1.89	ng/uL	0.00
5) Phenol-d5	6.88	99	216285	10.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	136351	11.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	181267	11.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	173573	9.69	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	93167	11.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	94501	10.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	183536	9.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	214937	12.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	639151	11.40	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	769139	11.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	89086	9.15	ng/ul	0.00
57) Fluorene-d10	15.34	176	544919	11.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	78612	8.21	ng/ul	0.00
70) Anthracene-d10	17.19	188	859130	11.27	ng/ul	0.00
76) Pyrene-d10	19.48	212	990677	11.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	863884	11.30	ng/ul	0.00

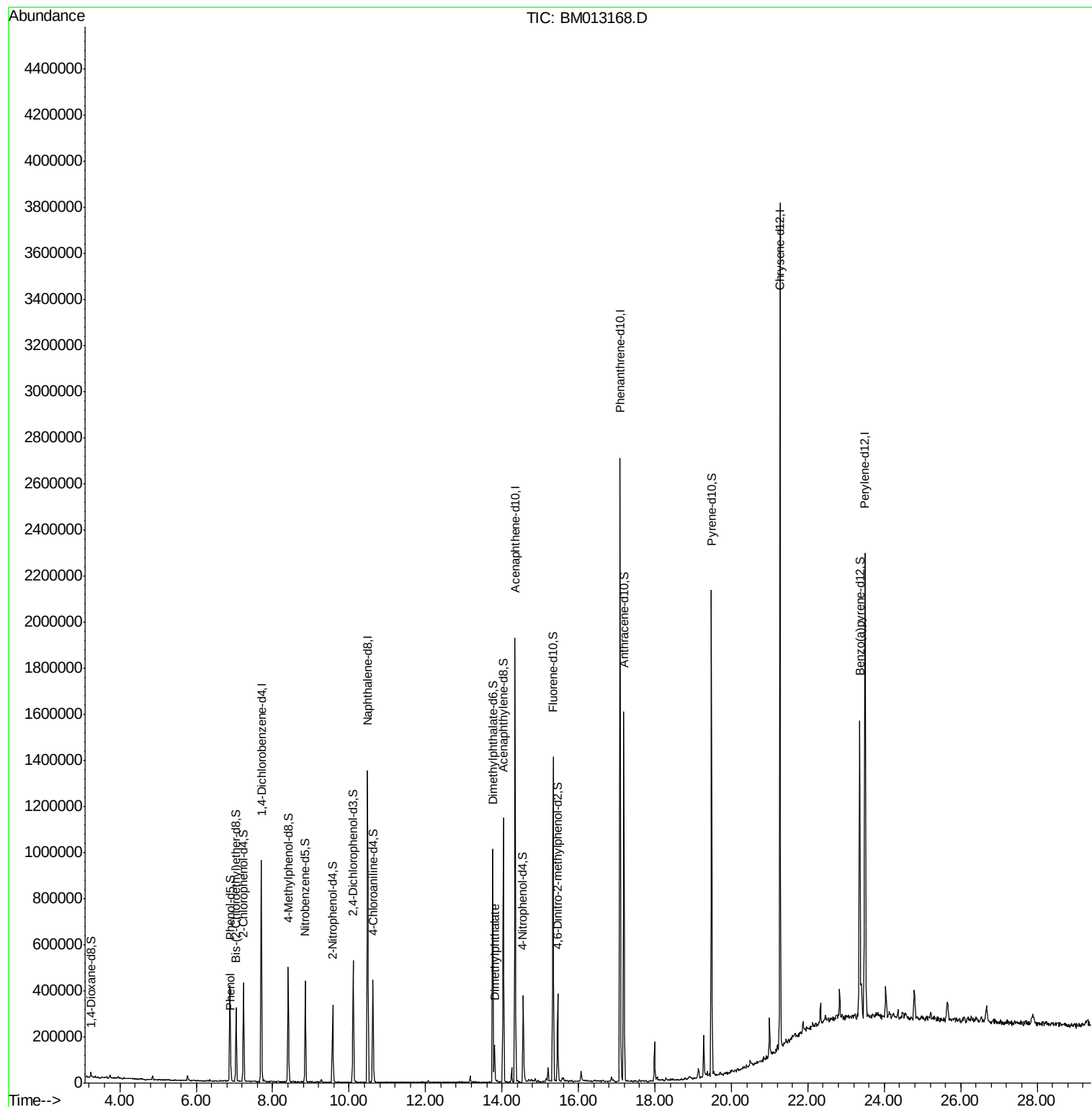
Target Compounds						Ovalue
6) Phenol	6.90	94	21118	1.02	ng/ul#	94
44) Dimethylphthalate	13.80	163	96745	1.80	ng/ul	98

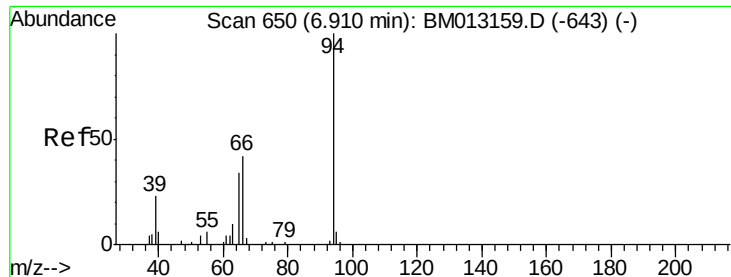
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.02 ng/ul

RT: 6.90 min Scan# 649

Delta R.T. -0.01 min

Lab File: BM013168.D

Acq: 04 Dec 2017 16:01

Instrument :

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ClientSampleId :

C0269

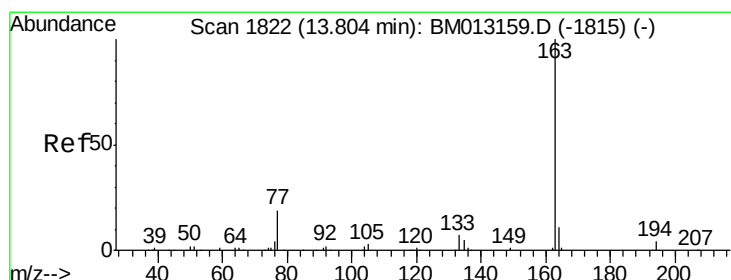
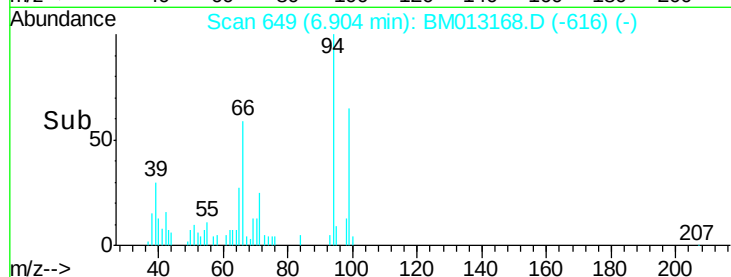
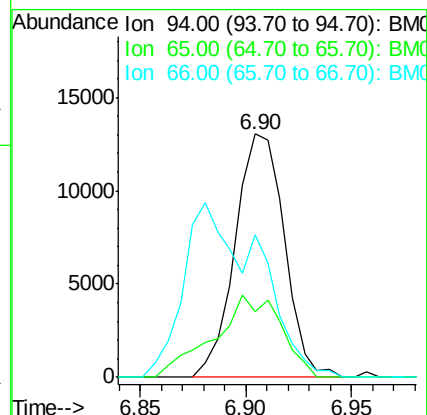
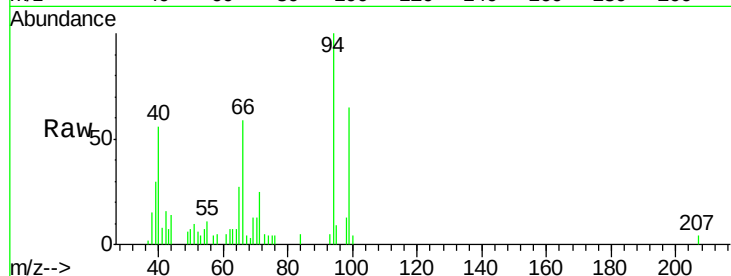
Tot Ion: 94 Resp: 21118

Ion Ratio Lower Upper

94 100

65 27.0 28.2 42.4#

66 58.8 47.2 70.8



#44

Dimethylphthalate

Concen: 1.80 ng/ul

RT: 13.80 min Scan# 1822

Delta R.T. -0.00 min

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Acq: 04 Dec 2017 16:01

Tgt Ion:163 Resp: 96745

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 9.5 8.2 12.4

