

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120617\
 Data File : BM013212.D
 Acq On : 06 Dec 2017 16:49
 Operator : SJ/JU
 Sample : I6647-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0249

Quant Time: Dec 07 03:26:12 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 07 03:25:48 2017
 Response via : Initial Calibration

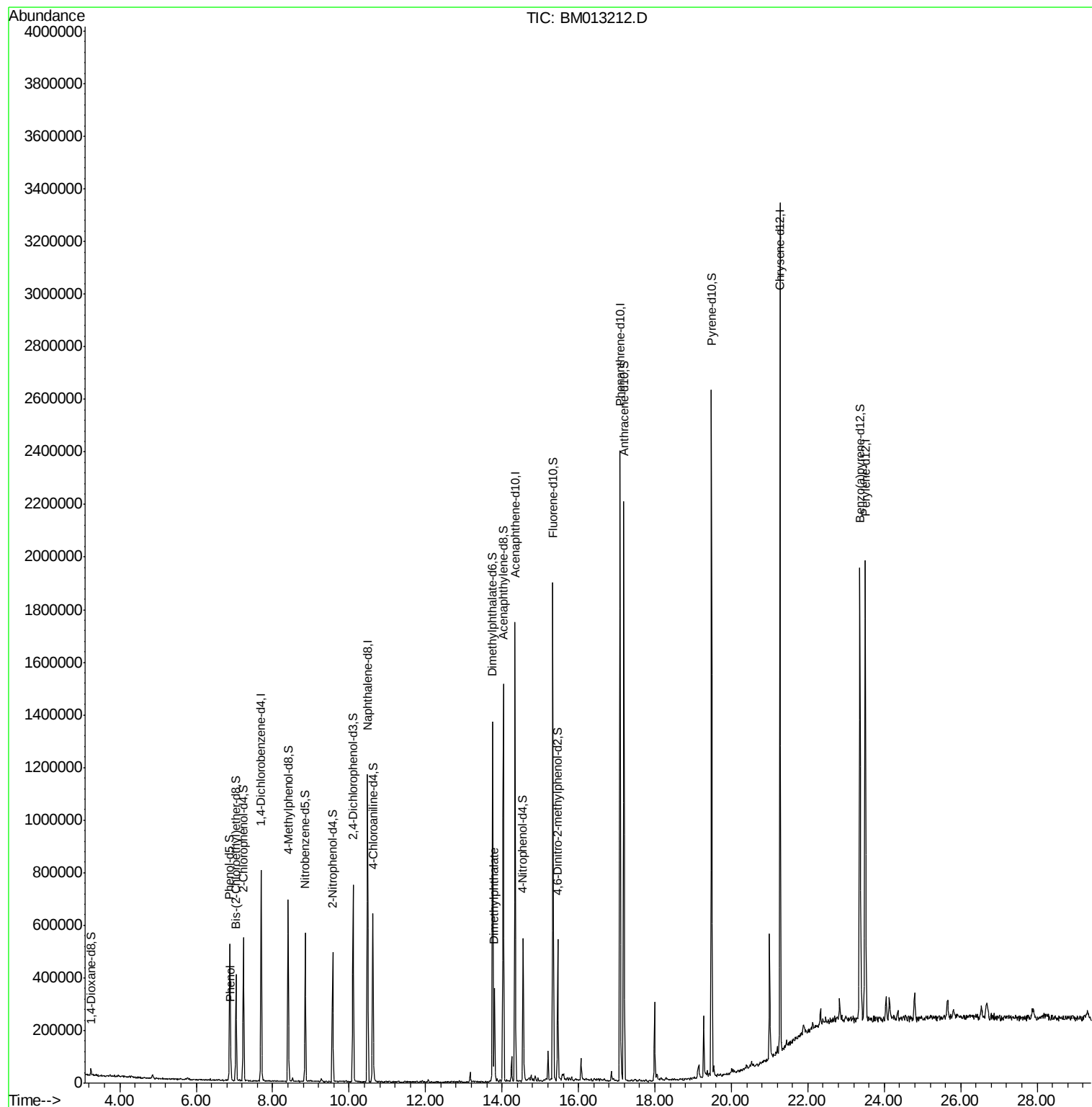
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	198741	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	890936	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	551536	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1322712	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1462862	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1258221	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	12259	3.06	ng/uL	0.00
5) Phenol-d5	6.87	99	273520	15.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	169335	17.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	220502	16.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	239561	16.31	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	122352	17.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	129095	17.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	248089	15.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	315579	22.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	865380	17.63	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1063689	17.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	123351	14.47	ng/ul	0.00
57) Fluorene-d10	15.33	176	732587	17.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	98997	11.90	ng/ul	0.00
70) Anthracene-d10	17.19	188	1187616	17.93	ng/ul	0.00
76) Pyrene-d10	19.48	212	1344426	18.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1117590	17.44	ng/ul	0.00
Target Compounds						
6) Phenol	6.90	94	32704	1.924	ng/ul#	83
44) Dimethylphthalate	13.80	163	204010	4.346	ng/ul	97

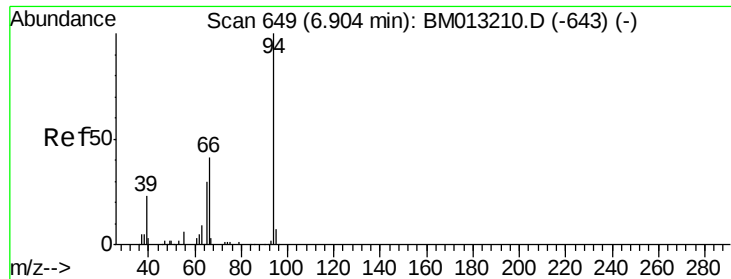
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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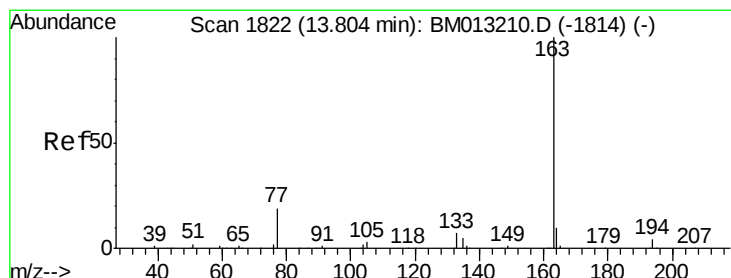
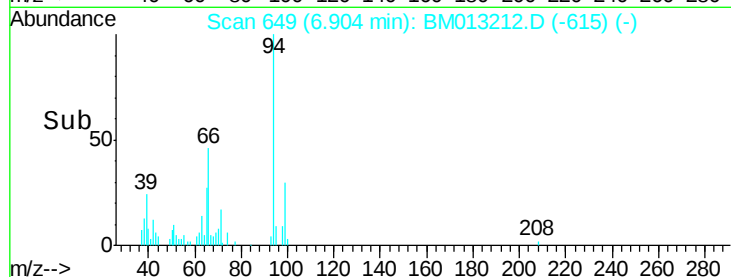
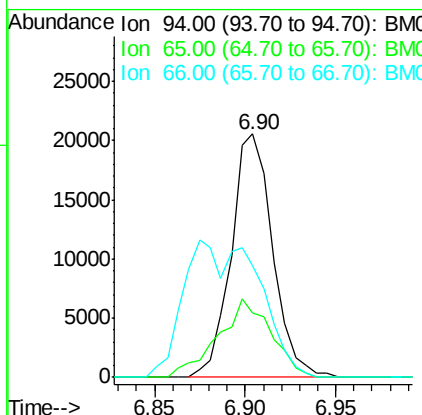
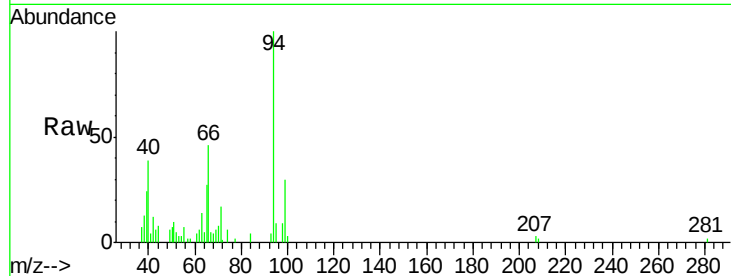
#6

Phenol

Concen: 1.924 ng/ul
 RT: 6.90 min Scan# 649
 Delta R.T. -0.00 min
 Lab File: BM013212.D
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Instrument :
 BNA_M
 ClientSampled :
 C0249

Tot Ion: 94 Resp: 32704
 Ion Ratio Lower Upper
 94 100
 65 26.7 28.2 42.4#
 66 45.8 47.2 70.8#



#44

Dimethylphthalate

Concen: 4.346 ng/ul
 RT: 13.80 min Scan# 1821
 Delta R.T. -0.01 min
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Tgt Ion: 163 Resp: 204010
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.5 5.3
 164 8.9 8.2 12.4

