

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120717\
 Data File : BM013255.D
 Acq On : 07 Dec 2017 22:15
 Operator : SJ/JU
 Sample : I6719-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPG4

Quant Time: Dec 08 03:58:44 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 03:46:15 2017
 Response via : Initial Calibration

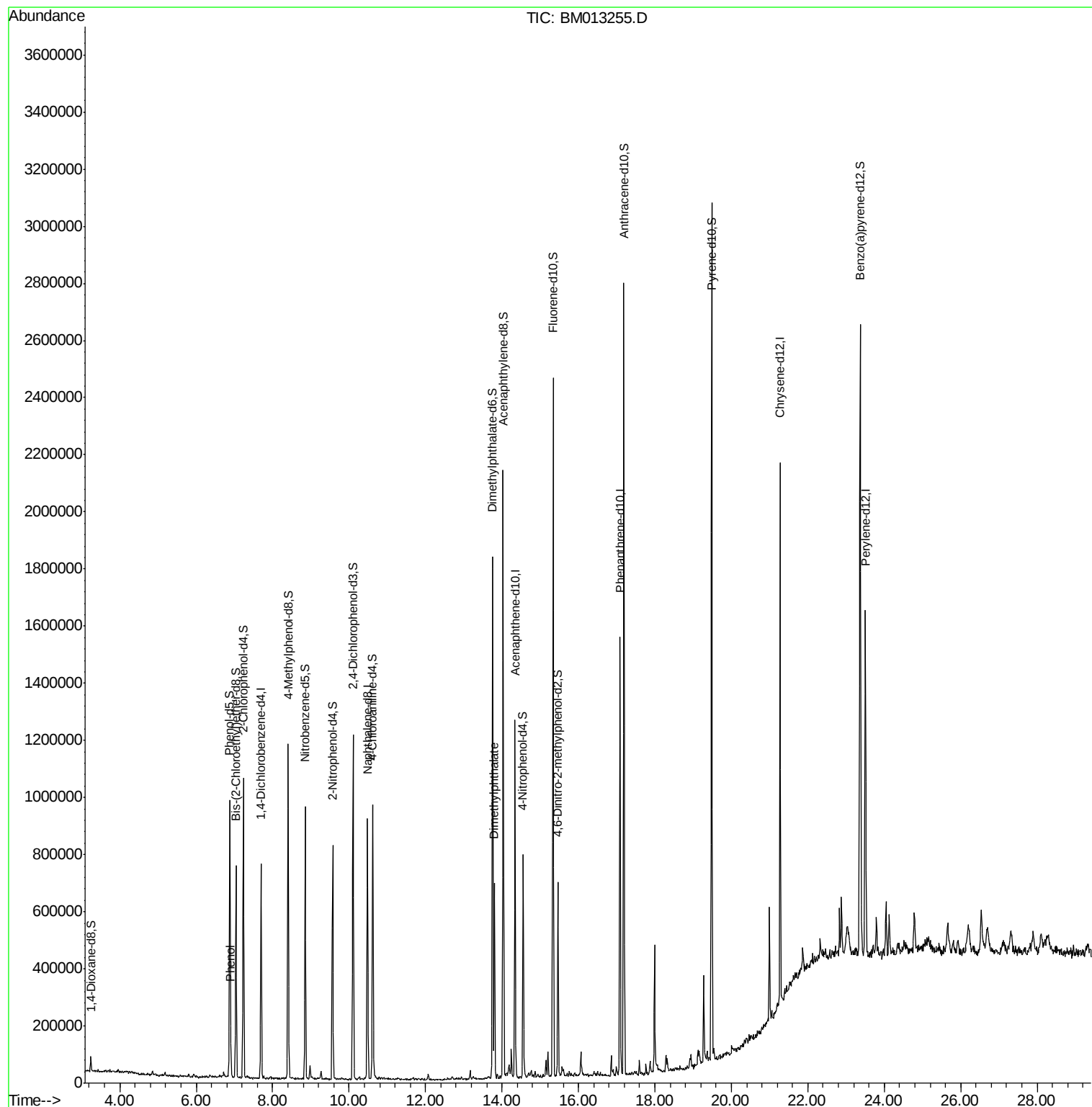
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	183510	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	724646	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	390549	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	839233	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	859821	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	866598	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	25433	6.86	ng/uL	0.00
5) Phenol-d5	6.87	99	502450	31.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	295873	32.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	434373	35.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	398734	29.40	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	210326	36.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	233602	37.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	413632	32.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	487060	41.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1172069	33.72	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1509604	35.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	163892	27.14	ng/ul	-0.01
57) Fluorene-d10	15.34	176	972156	32.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	137993	26.14	ng/ul	0.00
70) Anthracene-d10	17.19	188	1455862	34.64	ng/ul	0.00
76) Pyrene-d10	19.48	212	1569349	36.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1557668	35.29	ng/ul	0.00
Target Compounds						
6) Phenol	6.90	94	42308	2.696	ng/ul#	82
44) Dimethylphthalate	13.80	163	405635	12.203	ng/ul	100

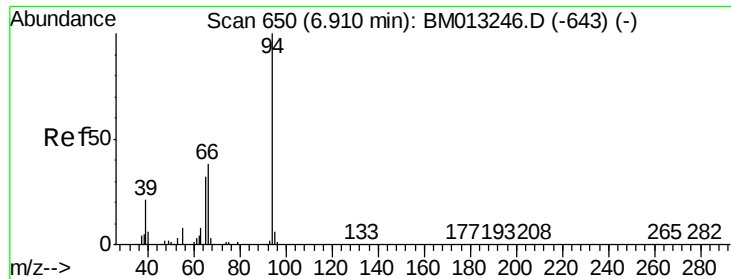
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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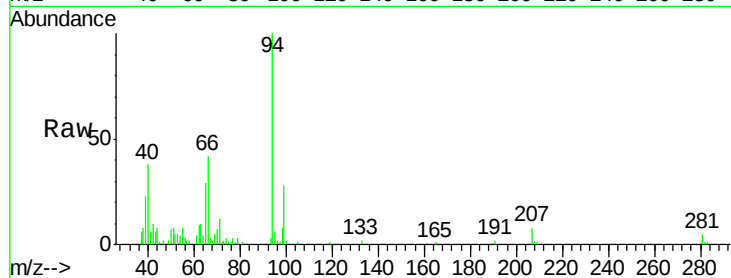
#6

Phenol

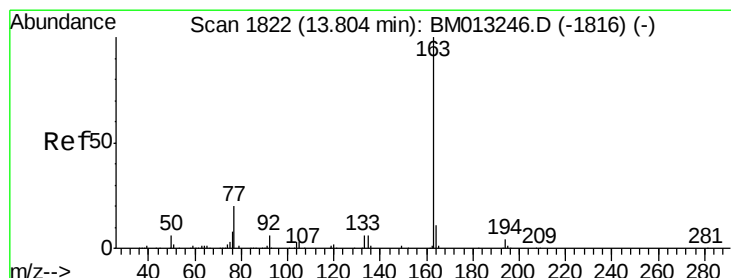
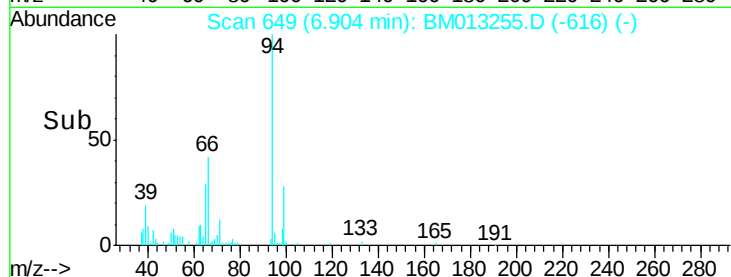
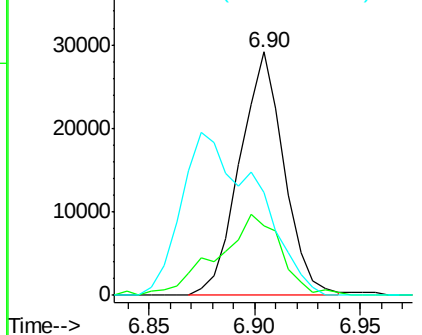
Concen: 2.696 ng/ul
 RT: 6.90 min Scan# 649
 Delta R.T. -0.01 min
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Tot Ion	Ratio	Lower	Upper
94	100		
65	28.6	28.2	42.4
66	42.0	47.2	70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013246.D (-643) (-)
 Ion 65.00 (64.70 to 65.70): BM013246.D (-643) (-)
 Ion 66.00 (65.70 to 66.70): BM013246.D (-643) (-)

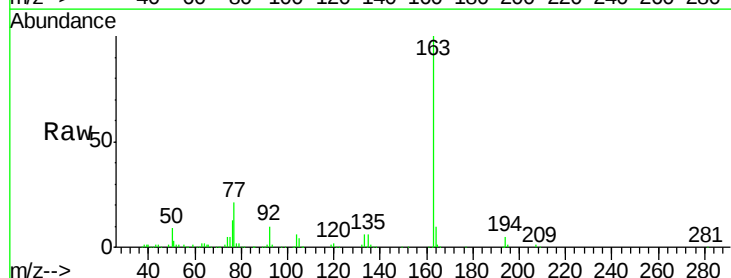


#44

Dimethylphthalate

Concen: 12.203 ng/ul
 RT: 13.80 min Scan# 1821
 Delta R.T. -0.01 min
 Lab File: BM013255.D
 Acq: 07 Dec 2017 22:15

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.5	5.3
164	10.2	8.2	12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013246.D (-1816) (-)
 Ion 194.00 (193.70 to 194.70): BM013246.D (-1816) (-)
 Ion 164.00 (163.70 to 164.70): BM013246.D (-1816) (-)

