

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120717\
 Data File : BM013244.D
 Acq On : 07 Dec 2017 15:41
 Operator : SJ/JU
 Sample : I6719-18
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPK0

Quant Time: Dec 08 01:55:29 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 01:54:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	183552	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	698842	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	384192	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	835569	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	770103	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	840834	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	19794	5.34	ng/uL	0.00
5) Phenol-d5	6.88	99	497455	31.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	292719	32.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	430839	34.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	407630	30.05	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	205499	37.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	232271	39.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	411152	33.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	526284	46.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1184007	34.63	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1530403	36.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	186133	31.34	ng/ul	0.00
57) Fluorene-d10	15.34	176	1003236	34.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	145592	27.70	ng/ul	0.00
70) Anthracene-d10	17.19	188	1515475	36.21	ng/ul	0.00
76) Pyrene-d10	19.49	212	1503741	39.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	1509277	35.24	ng/ul	0.02

Target Compounds

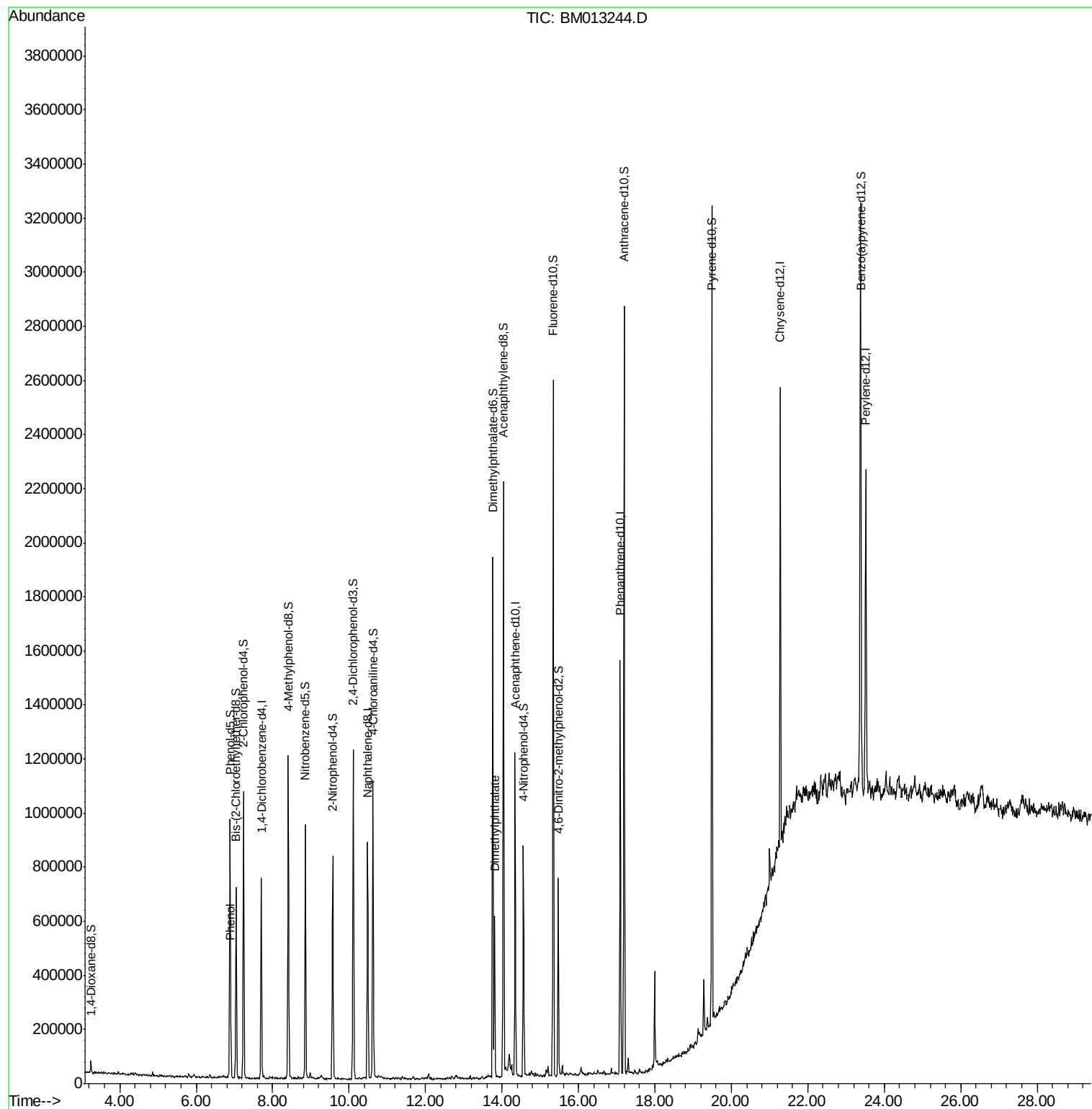
					Ovalue	
6) Phenol	6.90	94	53222	3.390	ng/ul#	89
44) Dimethylphthalate	13.80	163	337266	10.314	ng/ul	98

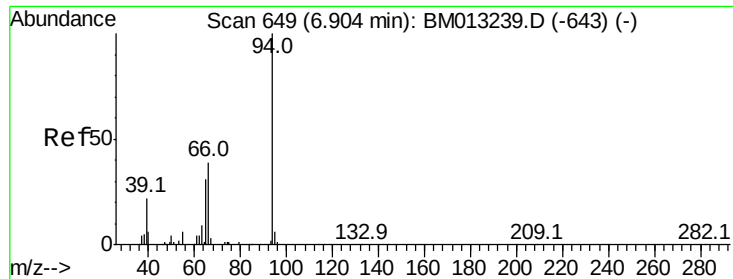
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.390 ng/ul

RT: 6.90 min Scan# 649

Delta R.T. -0.00 min

Lab File: BM013244.D

Acq: 07 Dec 2017 15:41

Instrument :

BNA_M

ClientSampleId :

JHPK0

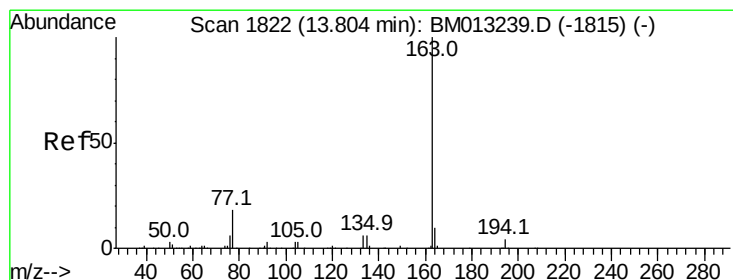
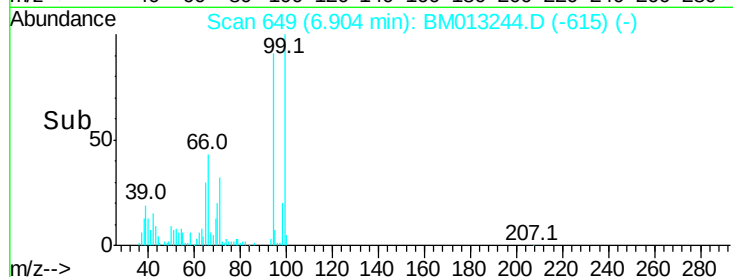
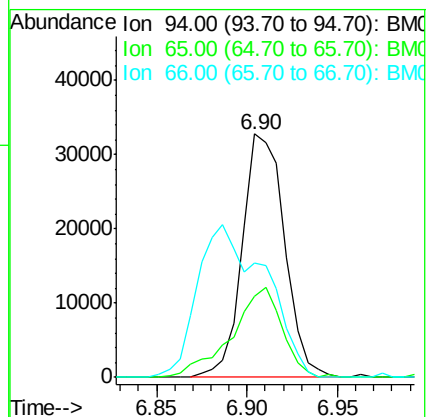
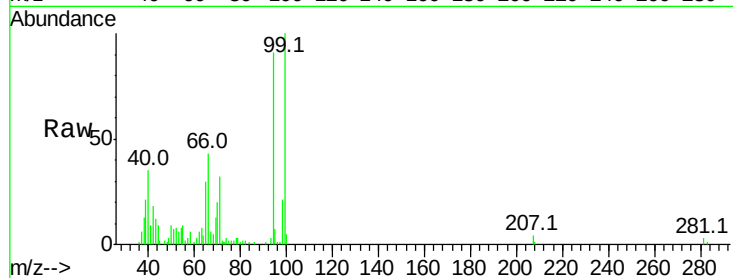
Tot Ion: 94 Resp: 53222

Ion Ratio Lower Upper

94 100

65 33.4 28.2 42.4

66 47.2 47.2 70.8#



#44

Dimethylphthalate

Concen: 10.314 ng/ul

RT: 13.80 min Scan# 1822

Delta R.T. -0.00 min

Lab File: BM013244.D

Acq: 07 Dec 2017 15:41

Tgt Ion: 163 Resp: 337266

Ion Ratio Lower Upper

163 100

194 4.9 3.5 5.3

164 11.2 8.2 12.4

