

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120717\
 Data File : BM013252.D
 Acq On : 07 Dec 2017 20:27
 Operator : SJ/JU
 Sample : I6719-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPG8

Manual Integrations
 APPROVED

Sohil
 12/8/2017 11:15:28 AM

Quant Time: Dec 08 04:41:45 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	213607	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	830892	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	438121	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	983655	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	987518	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	997373	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	24293m	5.63	ng/uL	0.00
5) Phenol-d5	6.87	99	533069	28.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	310363	29.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	450537	31.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	445660	28.23	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	213469	32.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	242743	34.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	438560	30.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	544481	40.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1209091	31.01	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1575986	32.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	170868	25.22	ng/ul	-0.01
57) Fluorene-d10	15.34	176	1011405	30.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	133537	21.58	ng/ul	0.00
70) Anthracene-d10	17.19	188	1558818	31.64	ng/ul	0.00
76) Pyrene-d10	19.49	212	1715714	34.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1625912	32.00	ng/ul	0.00
Target Compounds						
6) Phenol	6.90	94	55837	3.056	ng/ul	88
44) Dimethylphthalate	13.80	163	436676	11.711	ng/ul	98

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

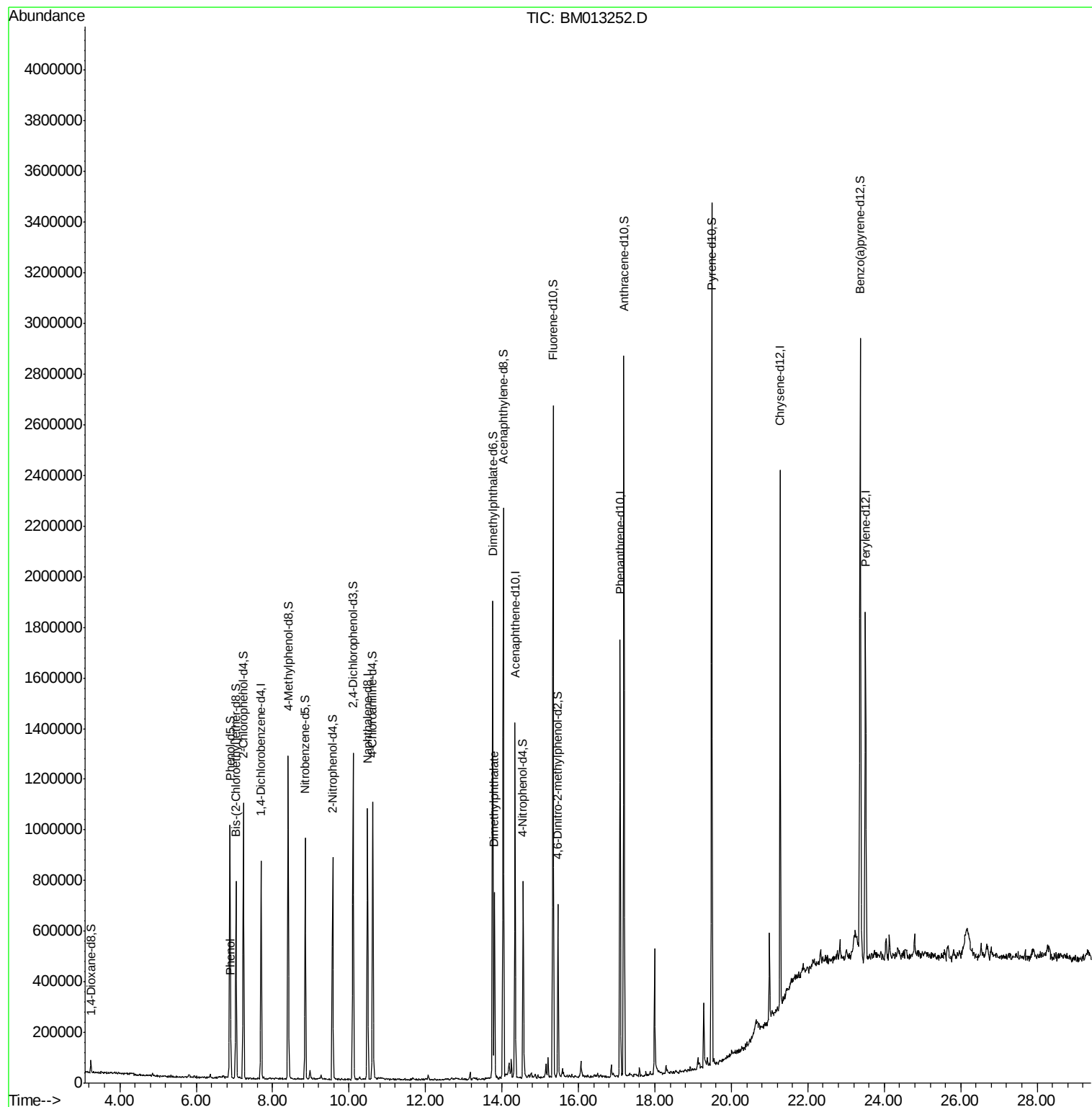
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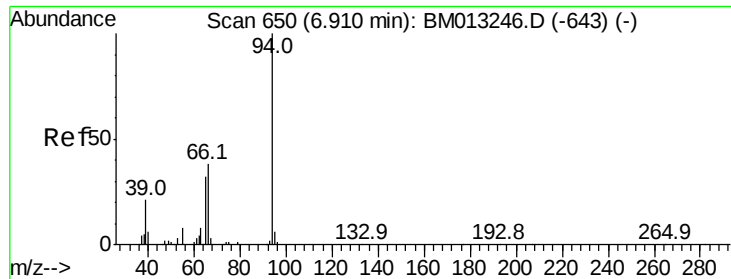
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#6

Phenol

Concen: 3.056 ng/ul

RT: 6.90 min Scan# 649

Delta R.T. -0.01 min

Lab File: BM013252.D

Acq: 07 Dec 2017 20:27

Instrument :

BNA_M

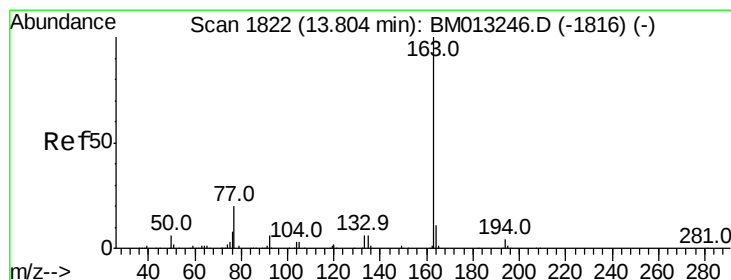
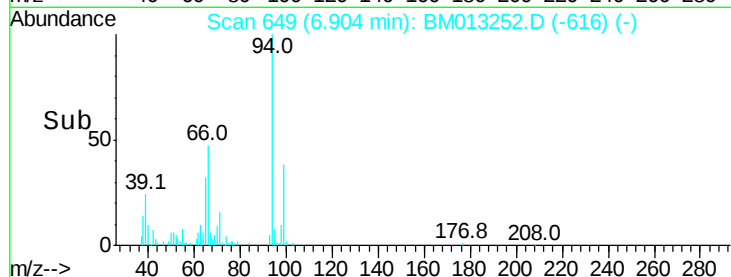
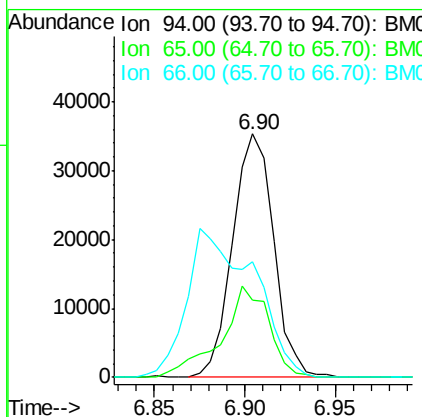
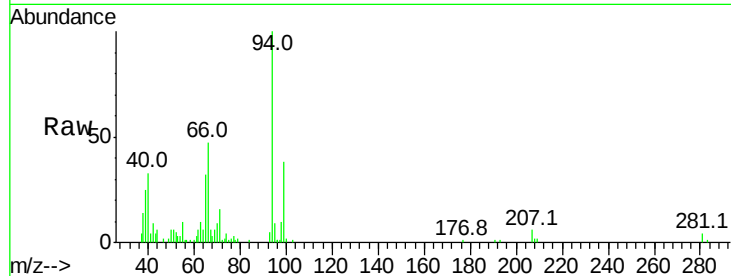
ClientSampleId :

JHPG8

Tot Ion:	94	Resp:	55837
Ion Ratio	Lower	Upper	
94	100		
65	31.9	28.2	42.4
66	47.3	47.2	70.8

Manual Integrations
APPROVED

Sohil
12/8/2017 11:15:28 AM



#44

Dimethylphthalate

Concen: 11.711 ng/ul

RT: 13.80 min Scan# 1822

Delta R.T. 0.00 min

Lab File: BM013252.D

Acq: 07 Dec 2017 20:27

Tgt Ion:	163	Resp:	436676
Ion Ratio	Lower	Upper	
163	100		
194	4.5	3.5	5.3
164	9.2	8.2	12.4

