

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100617\
 Data File : BM011948.D
 Acq On : 06 Oct 2017 20:06
 Operator : SJ/JU
 Sample : I5462-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0BR9

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:38:54 PM

Quant Time: Oct 07 05:41:23 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 04:15:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	215070	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	855231	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	478349	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1046265	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	1145128	20.00	ng/ul	0.00
83) Perylene-d12	23.74	264	1212925	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	18724	4.12	ng/uL	0.00
5) Phenol-d5	7.02	99	308956	16.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	203852	18.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	284428	19.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	264562	16.54	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	128837	21.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	149828	21.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	266471	19.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	275723	18.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	842203	20.32	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	1016268	20.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	87299m	12.05	ng/ul	0.00
57) Fluorene-d10	15.49	176	706569	19.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	105582	15.00	ng/ul	0.00
70) Anthracene-d10	17.34	188	1070645	20.77	ng/ul	0.00
76) Pyrene-d10	19.63	212	1217543	23.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	1211261	20.76	ng/ul	0.00

Target Compounds						Qvalue
6) Phenol	7.05	94	22853	1.25	ng/ul	90
44) Dimethylphthalate	13.95	163	269791	6.76	ng/ul	99

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

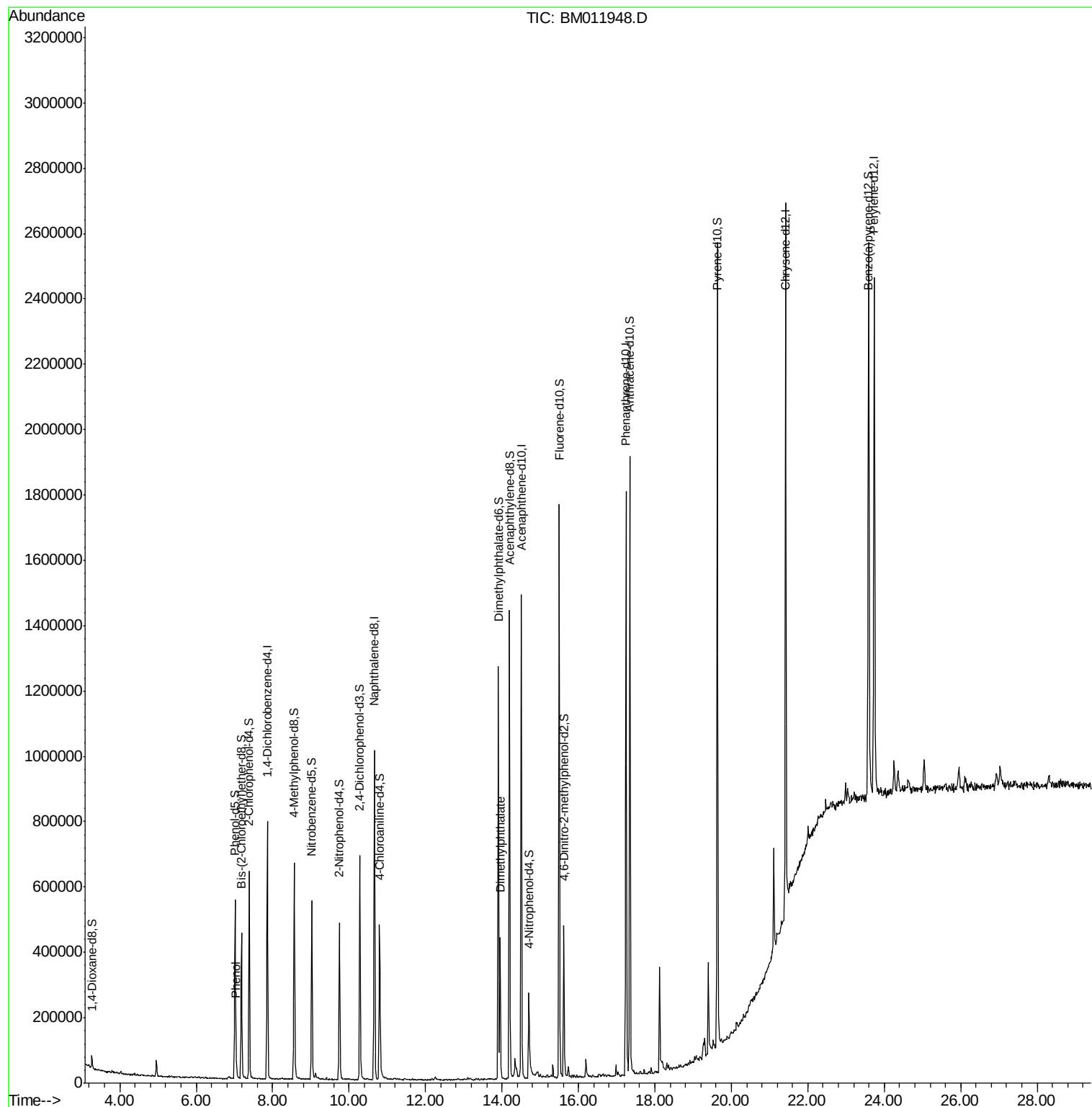
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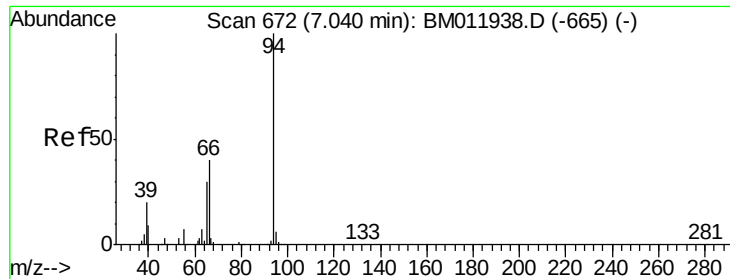
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#6

Phenol

Concen: 1.25 ng/ul

RT: 7.05 min Scan# 673

Delta R.T. 0.01 min

Lab File: BM011948.D

Acq: 06 Oct 2017 20:06

Instrument :

BNA_M

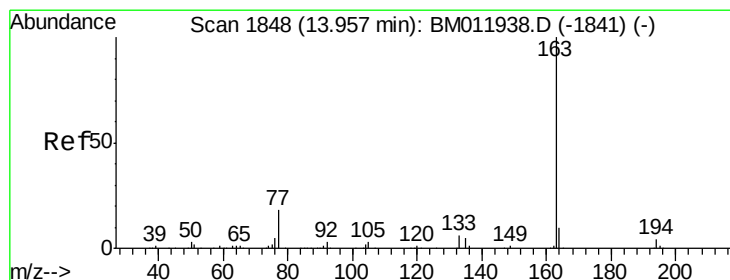
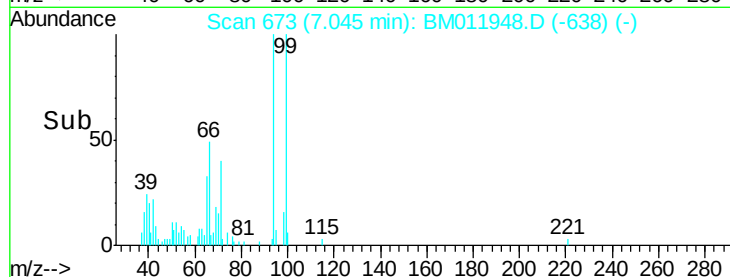
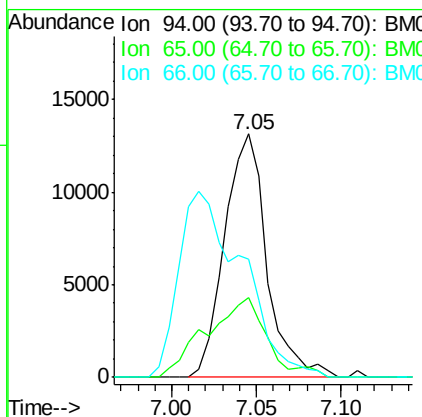
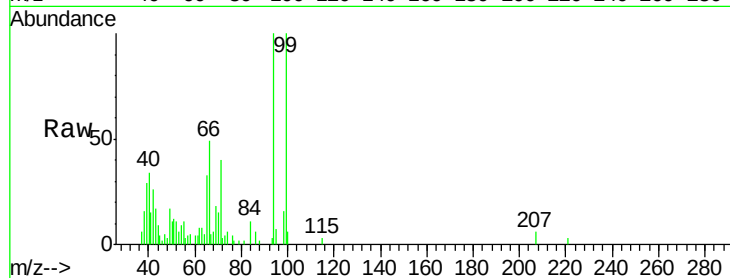
ClientSampleId :

B0BR9

Tgt Ion:	94	Resp:	22853
Ion Ratio	Lower	Upper	
94	100		
65	32.9	28.2	42.4
66	48.7	47.2	70.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 6.76 ng/ul

RT: 13.95 min Scan# 1847

Delta R.T. -0.01 min

Lab File: BM011948.D

Acq: 06 Oct 2017 20:06

Tgt Ion:	163	Resp:	269791
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.5	5.3
164	10.5	8.2	12.4

