

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100417\
 Data File : BM011893.D
 Acq On : 04 Oct 2017 16:53
 Operator : SJ/JU
 Sample : I5414-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0BL1

Manual Integrations
 APPROVED

Sohil
 10/5/2017 6:17:42 PM

Quant Time: Oct 05 06:46:35 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 05 05:49:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	173127	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	811512	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	524943	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1299457	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1630686	20.00	ng/ul	0.00
83) Perylene-d12	23.75	264	1617284	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	13465	3.68	ng/uL	0.00
5) Phenol-d5	7.03	99	268171	18.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	173449	19.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	239483	20.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	220450	17.12	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	114701	19.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	123572	18.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	256218	19.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	294124	20.49	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	1020378	22.43	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	1140509	21.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	108013m	13.59	ng/ul	0.00
57) Fluorene-d10	15.51	176	915870	22.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	143100	16.37	ng/ul	0.00
70) Anthracene-d10	17.36	188	1555224	24.29	ng/ul	0.00
76) Pyrene-d10	19.64	212	2001406	27.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.60	264	1915909	24.63	ng/ul	0.00
Target Compounds						
6) Phenol	7.06	94	19247	1.306	ng/ul	94
44) Dimethylphthalate	13.97	163	368754	8.425	ng/ul	100

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

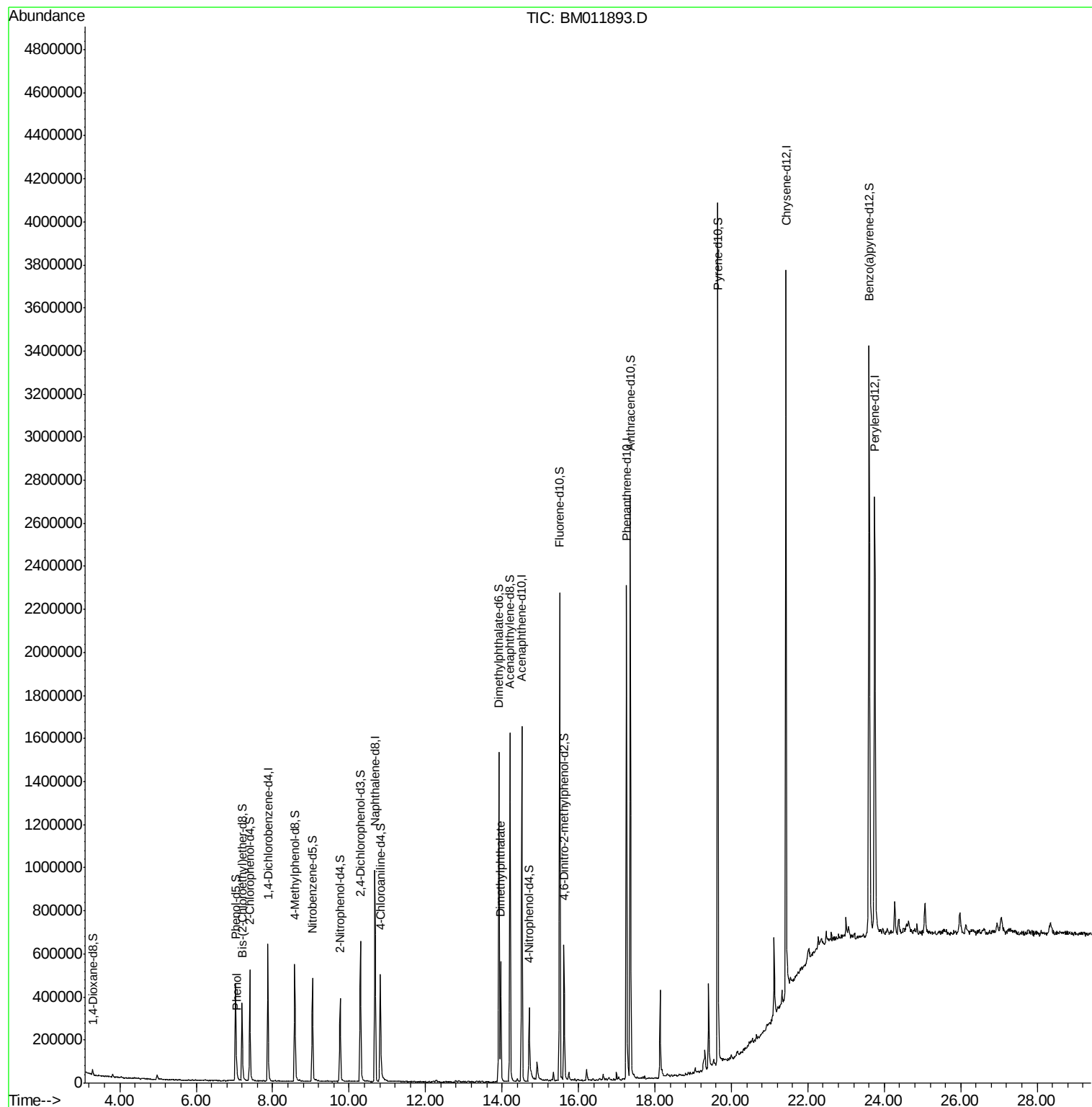
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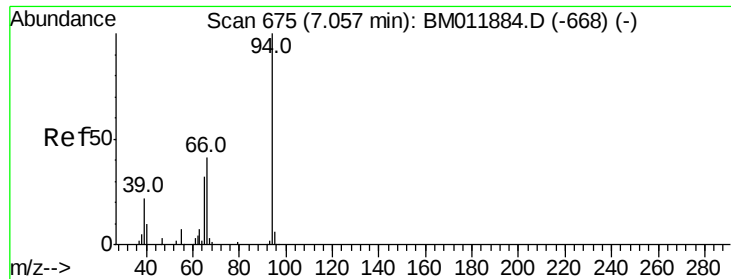
Instrument :
BNA_M
ClientSampled :
B0BL1

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#6

Phenol

Concen: 1.306 ng/ul

RT: 7.06 min Scan# 675

Delta R.T. 0.00 min

Lab File: BM011893.D

Acq: 04 Oct 2017 16:53

Instrument :

BNA_M

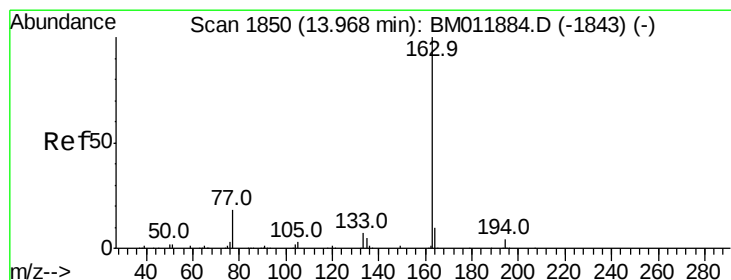
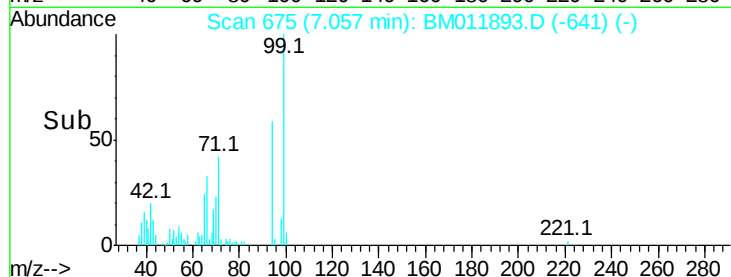
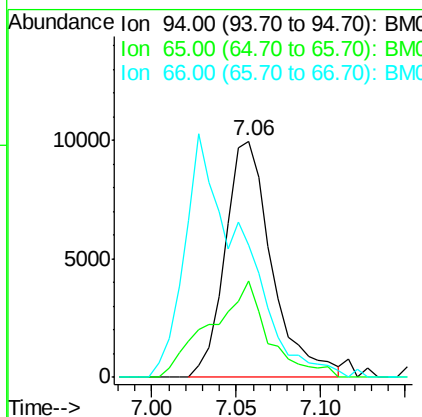
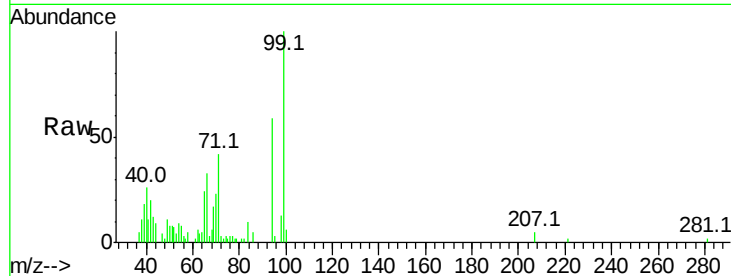
ClientSampled :

B0BL1

Tot Ion:	94	Resp:	19247
Ion Ratio	Lower	Upper	
94	100		
65	41.0	28.2	42.4
66	56.0	47.2	70.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 8.425 ng/ul

RT: 13.97 min Scan# 1850

Delta R.T. 0.00 min

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Acq: 04 Oct 2017 16:53

Tgt Ion:	163	Resp:	368754
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.5	5.3
164	10.2	8.2	12.4

