

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\
 Data File : BM017102.D
 Acq On : 10 Oct 2018 18:09
 Operator : MJ/SJ
 Sample : J5295-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A3YZ6

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:42:29 PM

Quant Time: Oct 11 04:47:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 11 04:38:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	240989	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1114013	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	602619	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1207963	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1045349	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1082930	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	18336m	3.78	ng/uL	0.00
5) Phenol-d5	6.87	99	507039	25.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	315126	25.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	451875	26.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	430350	27.26	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	229435	28.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	240008	28.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	463281	27.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	626111	30.58	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1389599	29.06	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1818819	29.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	59307	6.56	ng/ul	0.00
58) Fluorene-d10	15.33	176	1224893	28.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	36102	5.07	ng/ul	0.00
71) Anthracene-d10	17.18	188	1704679	29.55	ng/ul	0.00
79) Pyrene-d10	19.47	212	1667535	35.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	1704170	30.74	ng/ul	0.00

Target Compounds					Ovalue
6) Phenol	6.90	94	27592	1.369	ng/ul 99
45) Dimethylphthalate	13.79	163	238190	5.031	ng/ul 99

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

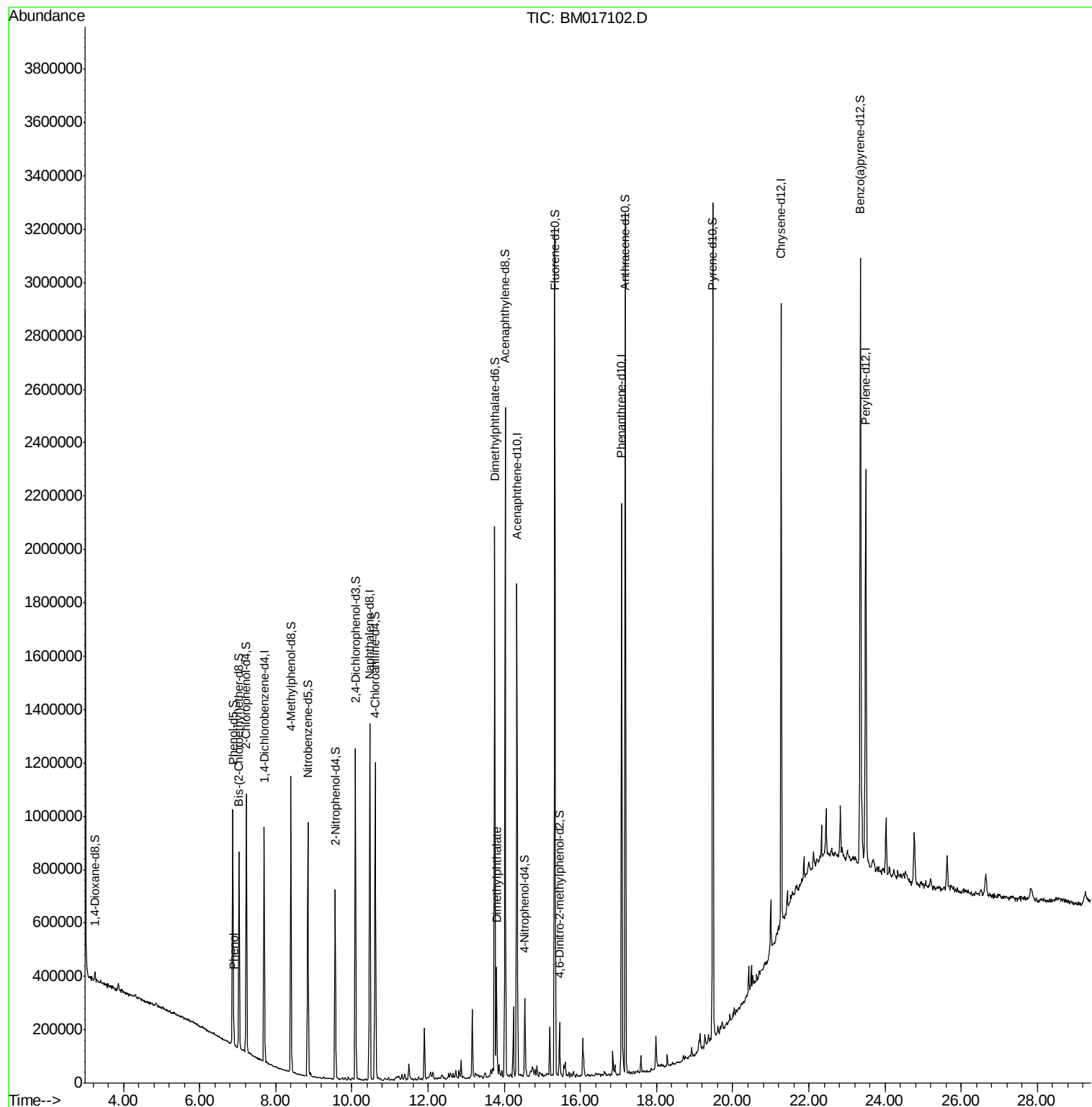
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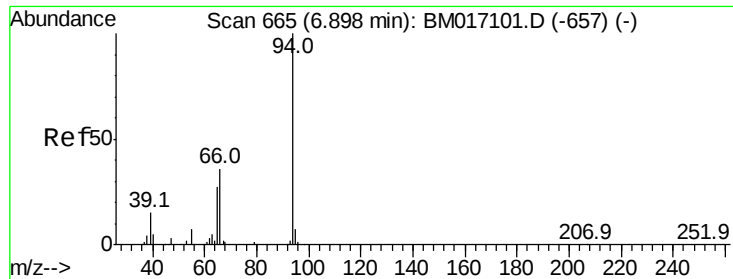
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#6

Phenol

Concen: 1.369 ng/ul

RT: 6.90 min Scan# 665

Delta R.T. 0.00 min

Lab File: BM017102.D

Acq: 10 Oct 2018 18:09

Instrument :

BNA_M

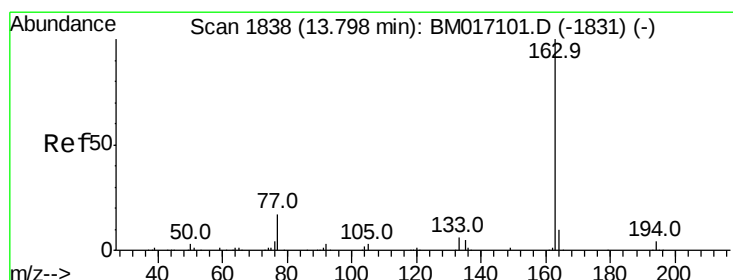
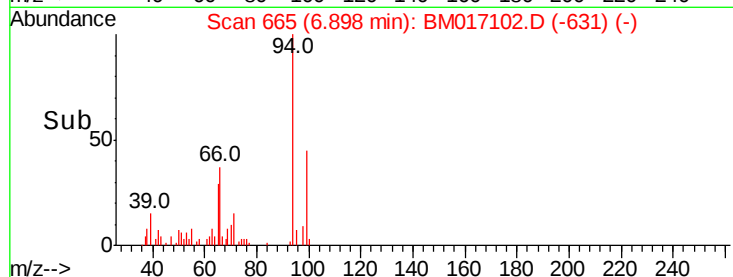
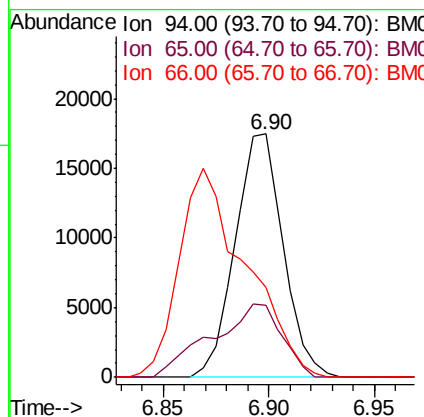
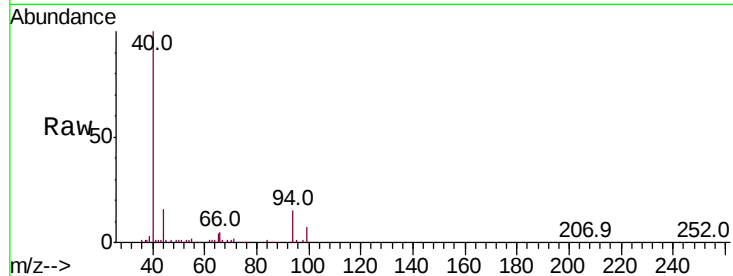
ClientSampleId :

A3YZ6

Tot Ion:	94	Resp:	27592
Ion Ratio	Lower	Upper	
94	100		
65	29.4	22.8	34.2
66	37.2	29.5	44.3

Manual Integrations
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#45

Dimethylphthalate

Concen: 5.031 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BM017102.D

Acq: 10 Oct 2018 18:09

Tgt Ion:	163	Resp:	238190
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.3	4.9
164	10.4	8.0	12.0

