

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
 Data File : BM017438.D
 Acq On : 31 Oct 2018 20:13
 Operator : MJ/SJ
 Sample : J5701-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40E8

Manual Integrations
 APPROVED

Sohil
 11/1/2018 10:54:07 AM

Quant Time: Nov 01 07:06:06 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 01 06:46:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	232201	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1055505	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	653630	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1535208	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1528173	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1302405	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	17357	3.44	ng/uL	0.00
5) Phenol-d5	6.83	99	469835	22.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	288652	23.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	370054	22.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	385648	23.00	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	208542	25.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	247178	26.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	399168	23.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	563791	40.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1587787	28.33	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1835142	26.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	235441m	22.48	ng/ul	0.00
58) Fluorene-d10	15.29	176	1444680	29.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	235326	22.00	ng/ul	0.00
71) Anthracene-d10	17.14	188	2239266	29.47	ng/ul	0.00
79) Pyrene-d10	19.44	212	2485142	35.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2034097	29.57	ng/ul	0.00

Target Compounds					Ovalue
6) Phenol	6.85	94	67710	3.215	ng/ul 92
45) Dimethylphthalate	13.75	163	293163	5.398	ng/ul 99

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

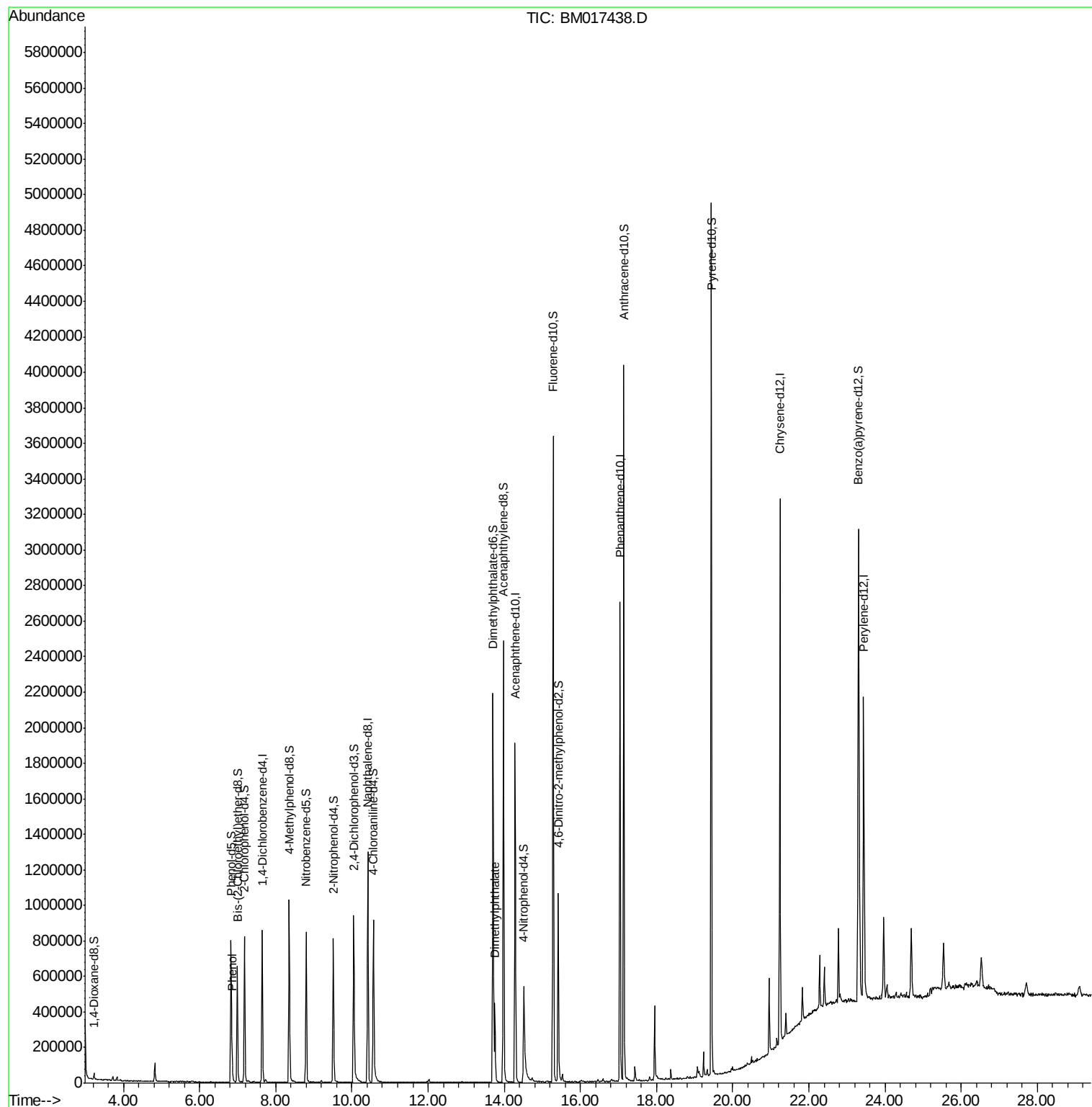
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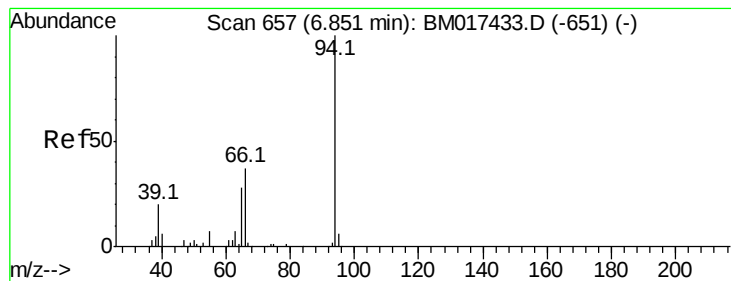
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#6

Phenol

Concen: 3.215 ng/ul

RT: 6.85 min Scan# 657

Delta R.T. 0.00 min

Lab File: BM017438.D

Acq: 31 Oct 2018 20:13

Instrument :

BNA_M

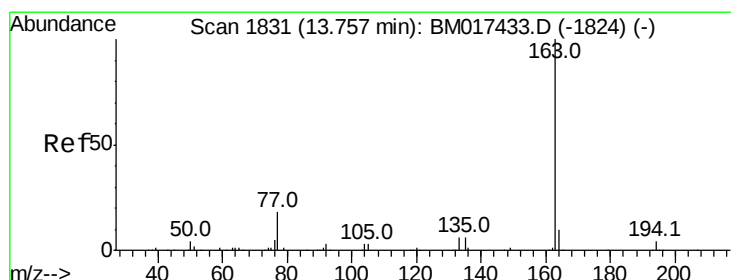
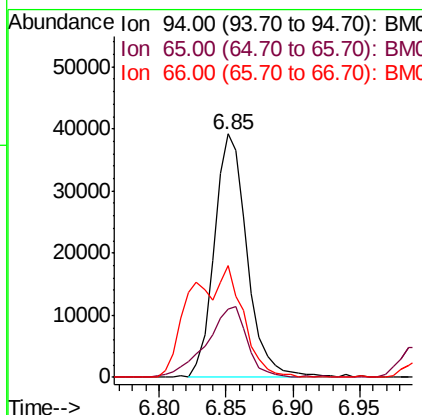
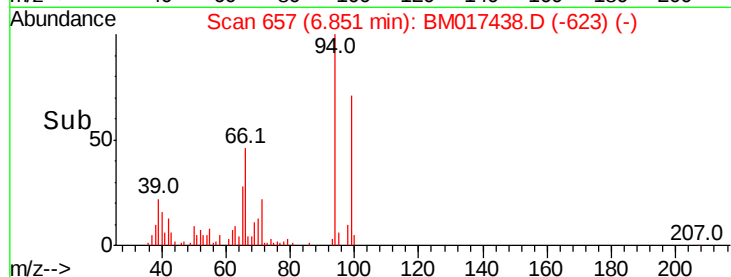
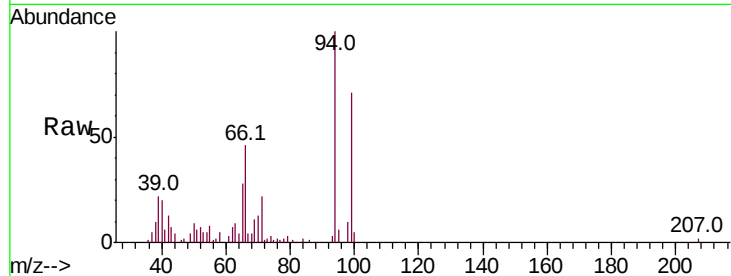
ClientSampled :

A40E8

Tot Ion:	94	Resp:	67710
Ion	Ratio	Lower	Upper
94	100		
65	28.1	24.0	36.0
66	45.9	31.1	46.7

Manual Integrations
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#45

Dimethylphthalate

Concen: 5.398 ng/ul

RT: 13.75 min Scan# 1830

Delta R.T. -0.01 min

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Acq: 31 Oct 2018 20:13

Tgt Ion:	163	Resp:	293163
Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.2	4.8
164	10.3	8.1	12.1

