

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
 Data File : BM017443.D
 Acq On : 31 Oct 2018 23:17
 Operator : MJ/SJ
 Sample : J5701-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40J8

Manual Integrations
 APPROVED

Sohil
 11/1/2018 10:54:14 AM

Quant Time: Nov 01 07:33:40 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	269280	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1332156	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	790684	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1869900	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	2227301	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1945942	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	25625	4.38	ng/uL	0.00
5) Phenol-d5	6.83	99	597756	24.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	414293	28.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	517358	27.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	506768	26.06	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	275031	26.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	314374	26.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	550751	25.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	833917	47.10	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2054130	30.29	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2468700	29.98	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	244560m	19.31	ng/ul	0.00
58) Fluorene-d10	15.29	176	1788322	30.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	280856m	21.56	ng/ul	0.00
71) Anthracene-d10	17.14	188	2869121	31.00	ng/ul	0.00
79) Pyrene-d10	19.44	212	3360713	32.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	3310237	32.21	ng/ul	0.00
Target Compounds						
6) Phenol	6.85	94	73836	3.023	ng/ul	94
45) Dimethylphthalate	13.75	163	424504	6.462	ng/ul	99

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

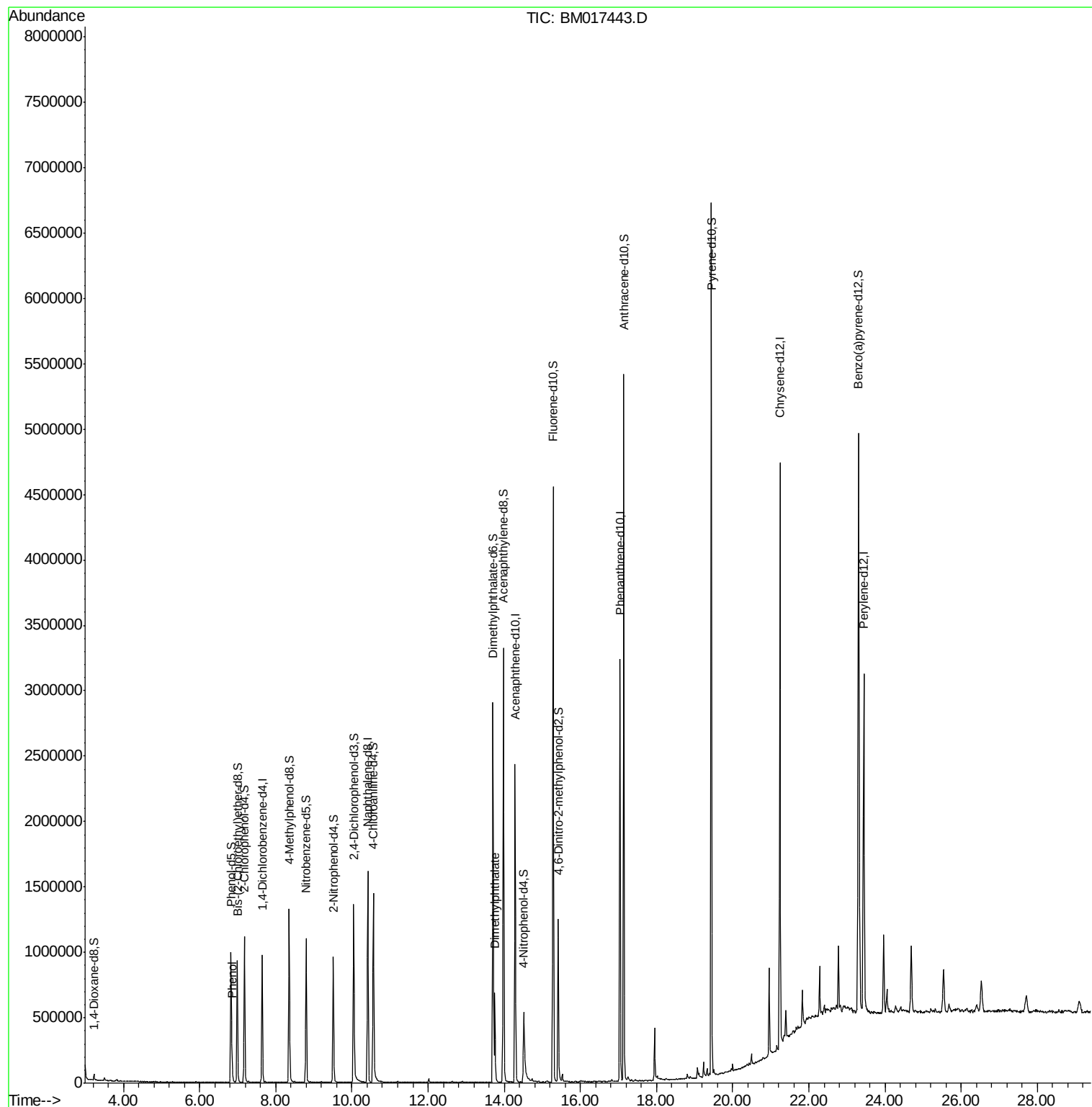
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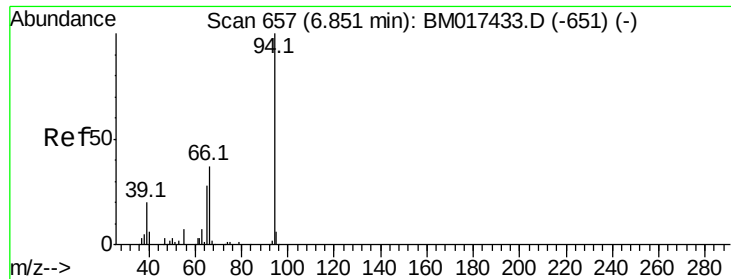
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#6

Phenol

Concen: 3.023 ng/ul

RT: 6.85 min Scan# 657

Delta R.T. -0.00 min

Lab File: BM017443.D

Acq: 31 Oct 2018 23:17

Instrument :

BNA_M

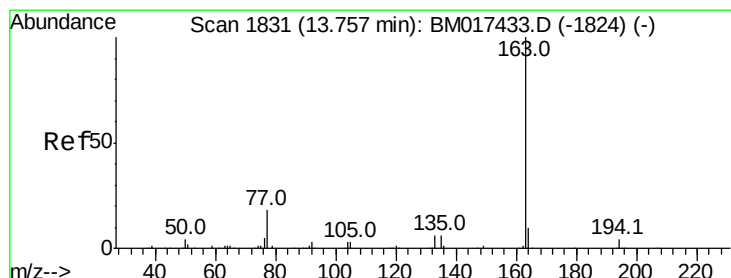
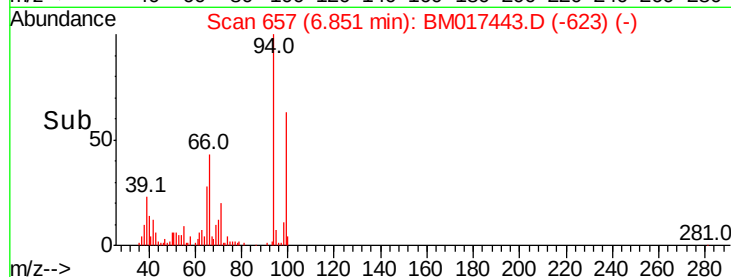
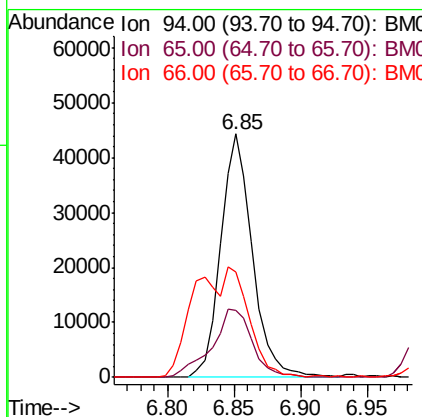
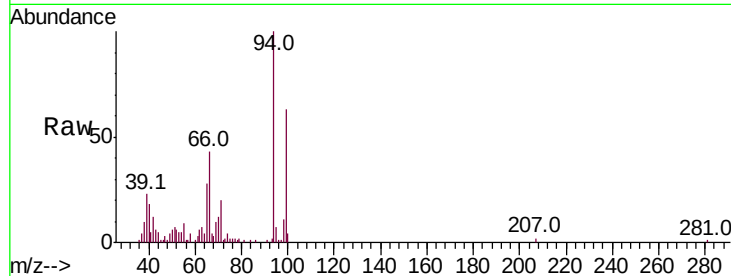
ClientSampleId :

A40J8

Tot Ion:	94	Resp:	73836
Ion Ratio	Lower	Upper	
94	100		
65	27.8	24.0	36.0
66	43.3	31.1	46.7

Manual Integrations
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#45

Dimethylphthalate

Concen: 6.462 ng/ul

RT: 13.75 min Scan# 1830

Delta R.T. -0.01 min

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Acq: 31 Oct 2018 23:17

Tgt Ion:	163	Resp:	424504
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.2	4.8
164	10.1	8.1	12.1

