

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
 Data File : BM017510.D
 Acq On : 03 Nov 2018 03:15
 Operator : MJ/SJ
 Sample : J5704-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40H1

Manual Integrations
 APPROVED

Sohil
 11/5/2018 4:06:15 PM

Quant Time: Nov 03 04:12:23 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 03 03:58:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	187382	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	729716	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	345634	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	617629	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	400586	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	352517	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	17574	4.32	ng/uL	0.00
5) Phenol-d5	6.81	99	350615	20.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	217615	21.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	287718	21.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	188681	13.94	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	135003	23.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	144099	22.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	241600m	20.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	202225	20.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	631265	21.30	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	840437	23.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	71954m	12.99	ng/ul	0.01
58) Fluorene-d10	15.27	176	557837	21.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	59999	13.94	ng/ul	0.00
71) Anthracene-d10	17.12	188	702878	22.99	ng/ul	0.00
79) Pyrene-d10	19.43	212	650809	35.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	453111	24.34	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.84	94	81809	4.813	ng/ul# 89
45) Dimethylphthalate	13.74	163	119944	4.177	ng/ul 99

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

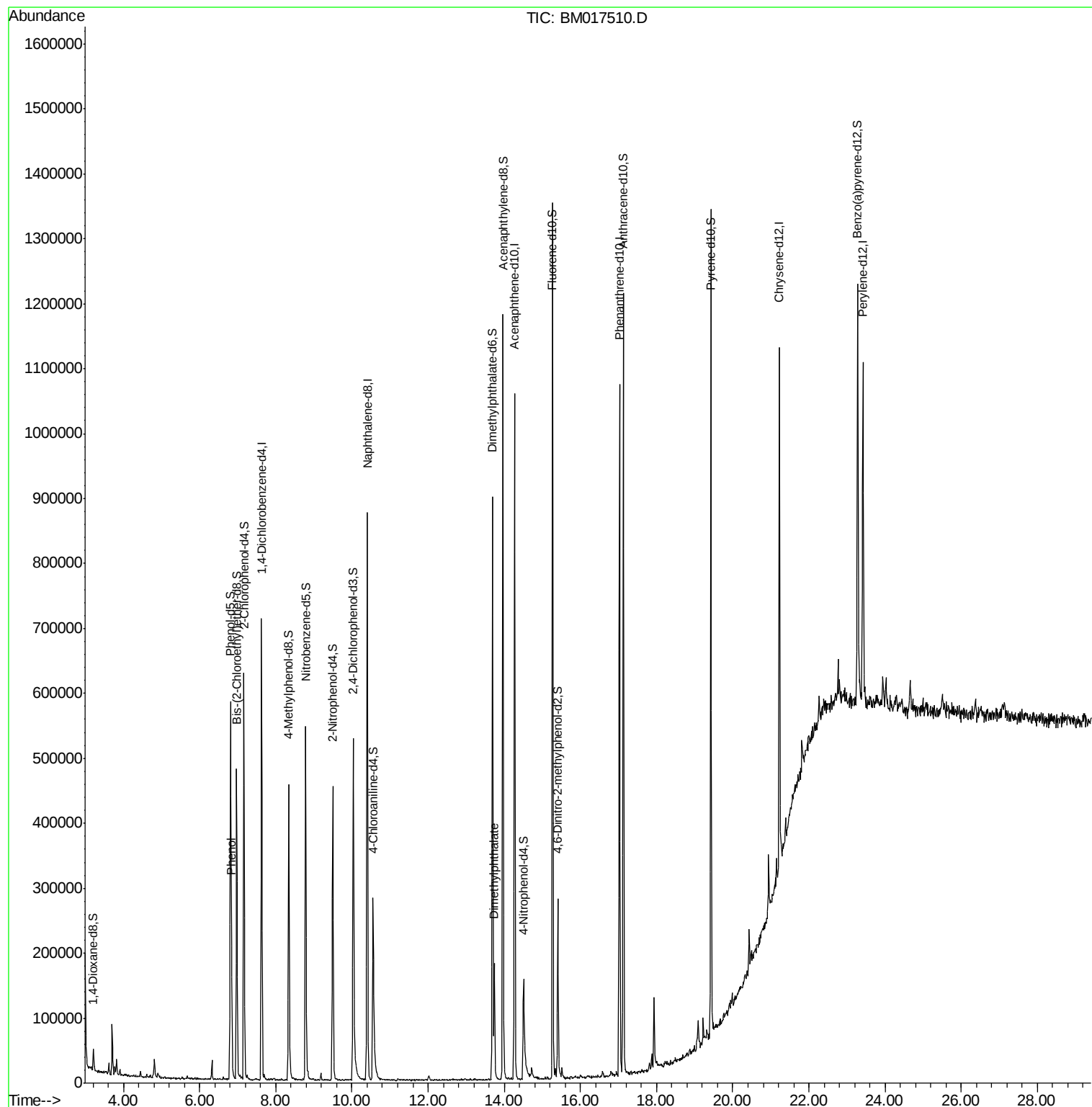
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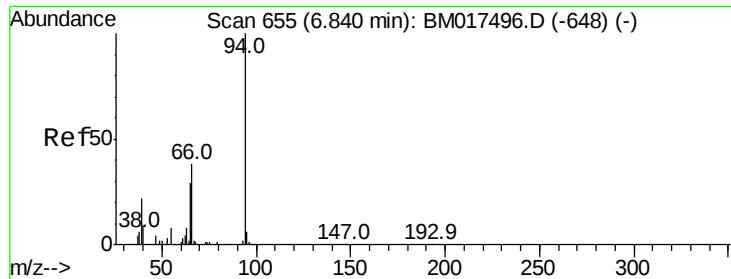
Instrument :
BNA_M
ClientSampled :
A40H1

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#6

Phenol

Concen: 4.813 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.00 min

Lab File: BM017510.D

Acq: 03 Nov 2018 03:15

Instrument :

BNA_M

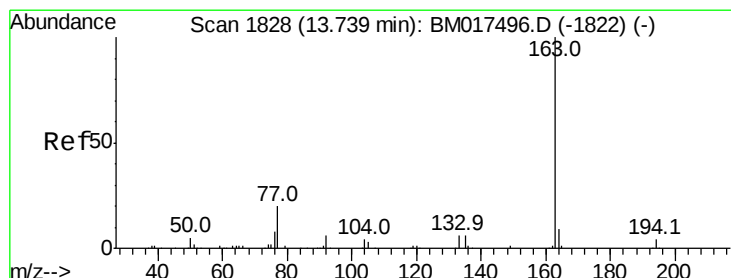
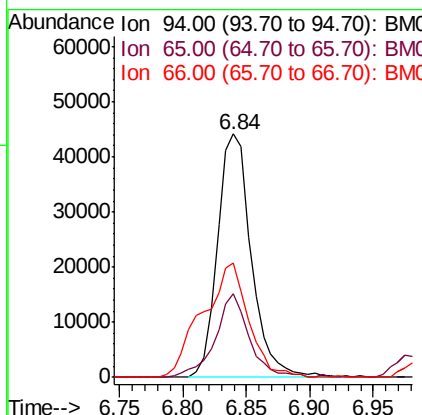
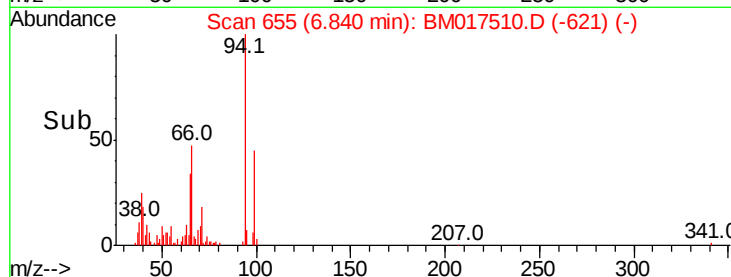
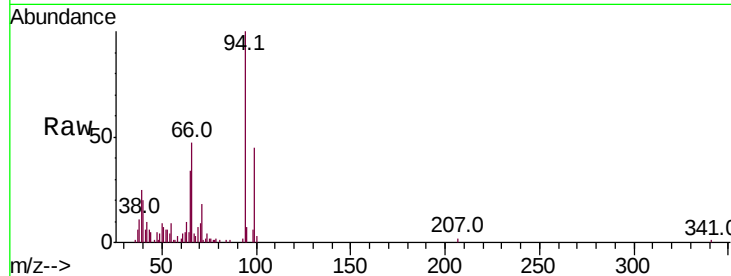
ClientSampled :

A40H1

Tot Ion:	94	Resp:	81809
Ion Ratio	Lower	Upper	
94	100		
65	34.2	24.0	36.0
66	46.9	31.1	46.7#

Manual Integrations
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#45

Dimethylphthalate

Concen: 4.177 ng/ul

RT: 13.74 min Scan# 1828

Delta R.T. 0.00 min

Lab File: BM017510.D

Acq: 03 Nov 2018 03:15

Tgt Ion:	163	Resp:	119944
Ion Ratio	Lower	Upper	
163	100		
194	3.4	3.2	4.8
164	9.6	8.1	12.1

