

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

Quant Time: Nov 03 04:04:34 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	229778	19.34	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	61687	11.14	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

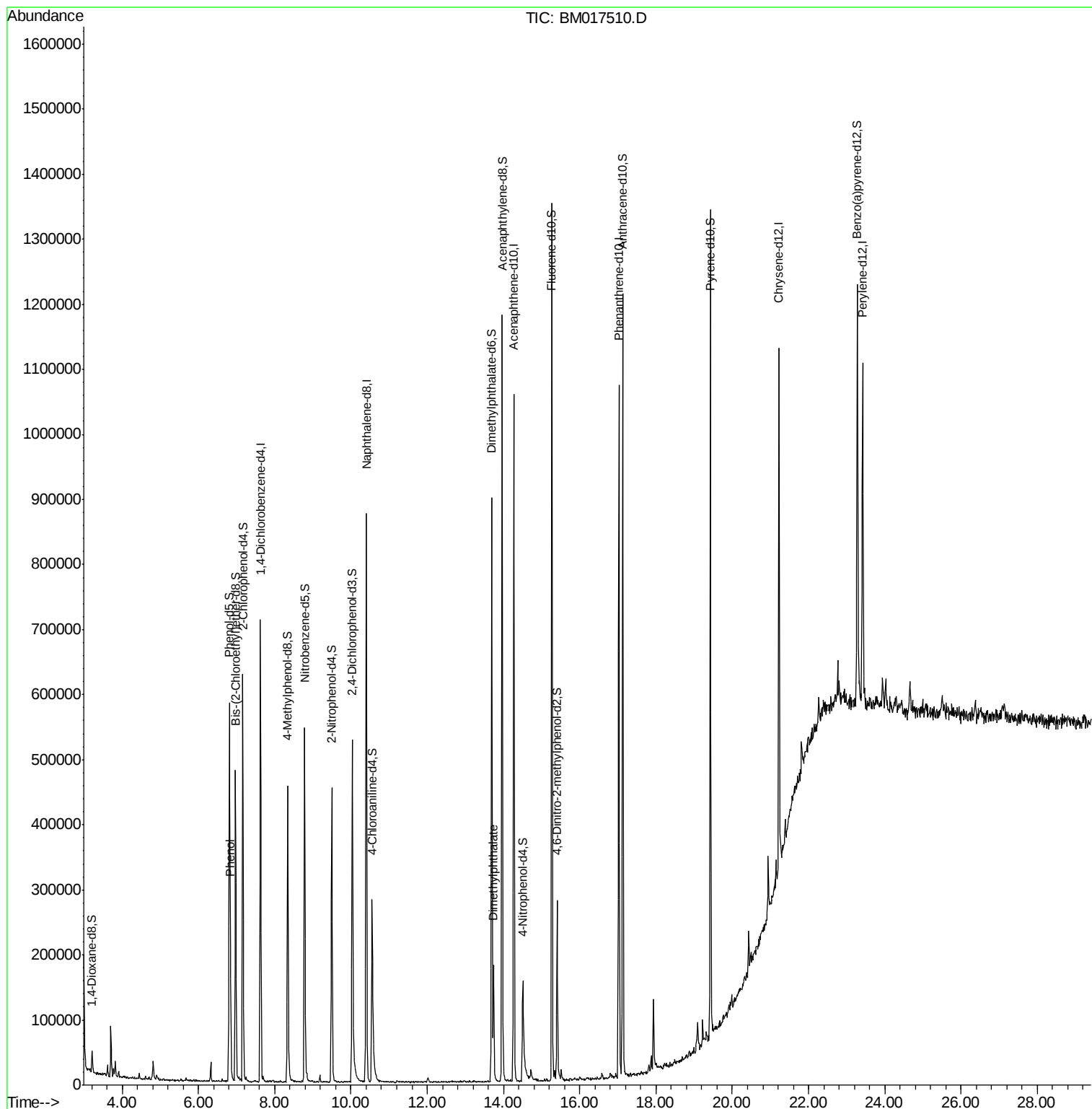
Target Compounds				Qvalue		
6) Phenol	6.84	94	81809	4.813	ng/ul#	89
45) Dimethylphthalate	13.74	163	119944	4.177	ng/ul	99

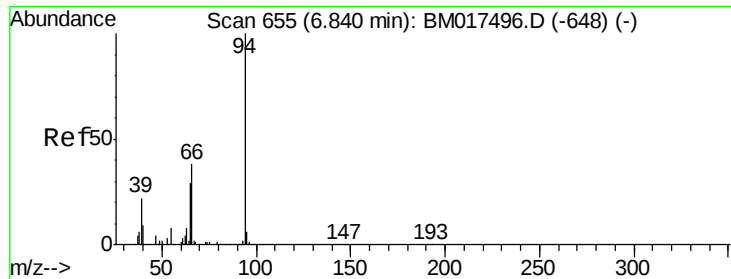
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.813 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampleId :

A40H1

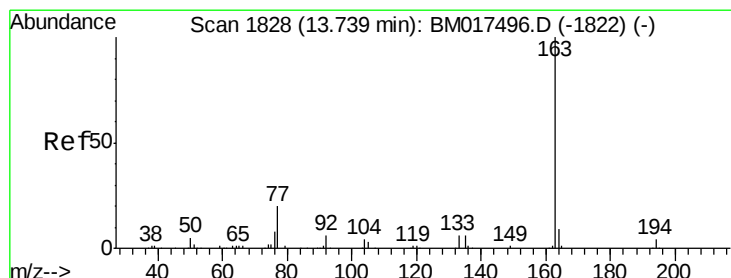
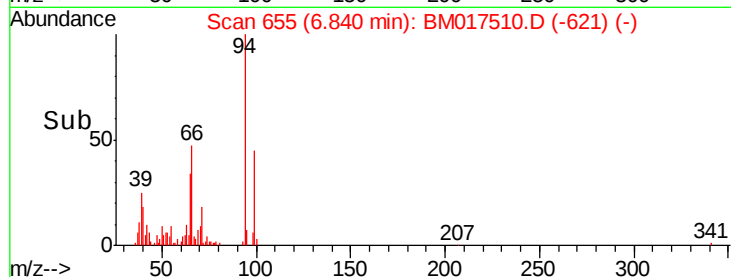
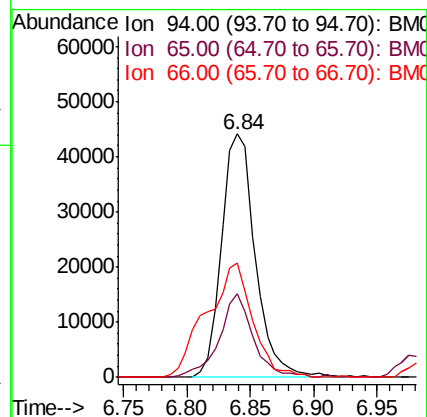
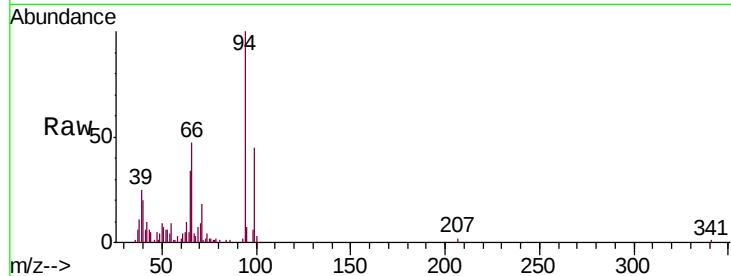
Tgt Ion: 94 Resp: 81809

Ion Ratio Lower Upper

94 100

65 34.2 24.0 36.0

66 46.9 31.1 46.7#



#45

Dimethylphthalate

Concen: 4.177 ng/ul

RT: 13.74 min Scan# 1828

Delta R.T. 0.00 min

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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

