

Data File : BM018117.D
Acq On : 13 Dec 2018 05:55
Operator : JU/SJ
Sample : J6236-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E16

Quant Time: Dec 13 06:43:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 03:40:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	134367	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	617418	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	369968	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	902143	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	1029457	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	937691	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	9366	3.19	ng/uL	0.00
5) Phenol-d5	6.73	99	253824	20.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	138758	18.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	214335	22.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	187026	18.65	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	108602	22.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	124856	22.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	221136	21.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	271949	30.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	690802	21.52	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	930290	23.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	86517	14.82	ng/ul	0.01
57) Fluorene-d10	15.19	176	673364	24.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	63934	9.91	ng/ul	0.00
70) Anthracene-d10	17.05	188	1022606	22.77	ng/ul	0.00
78) Pyrene-d10	19.36	212	1175758	23.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	1149172	22.60	ng/ul	0.00

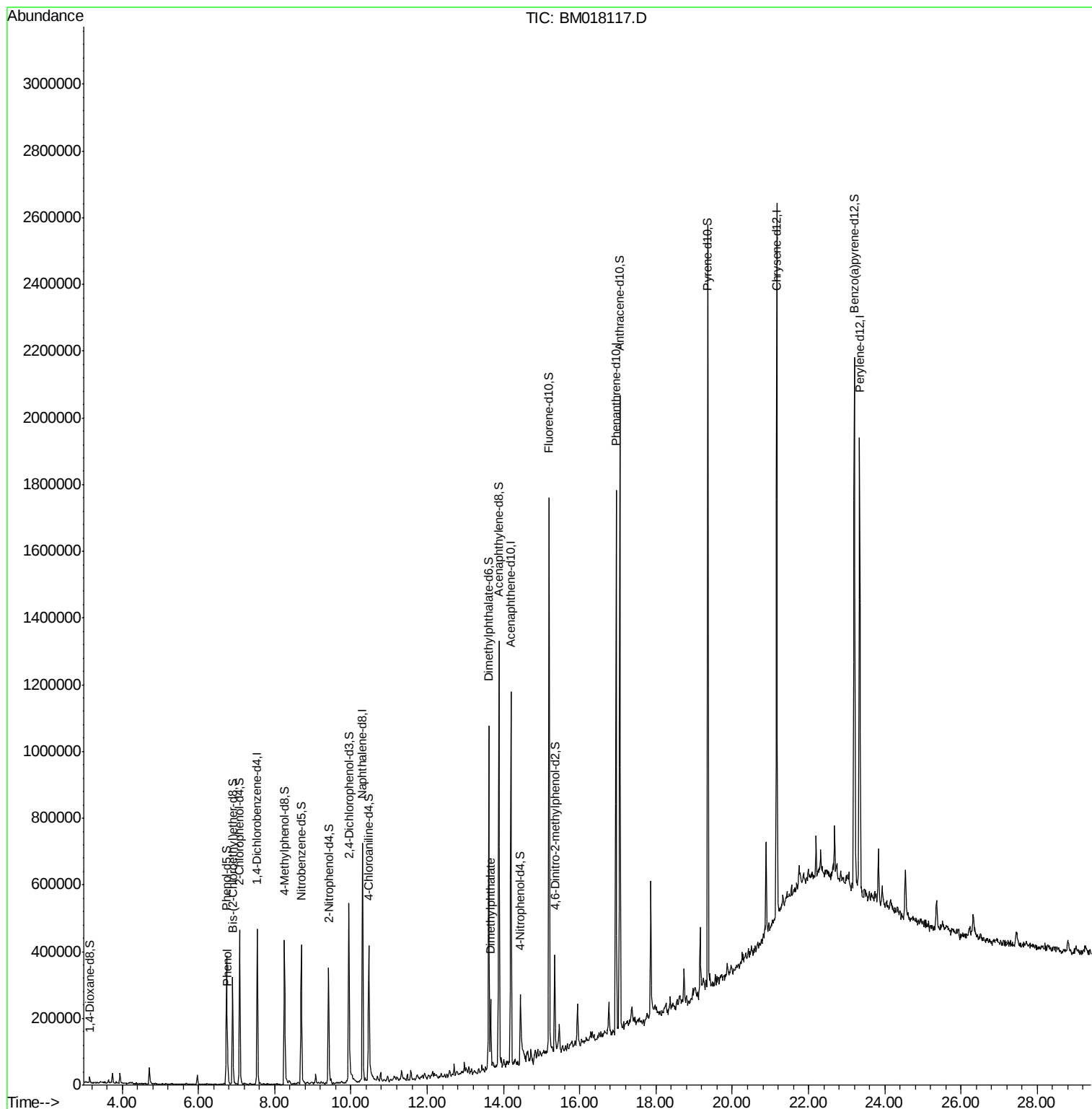
Target Compounds				Qvalue		
6) Phenol	6.76	94	49754	4.062	ng/ul	98
44) Dimethylphthalate	13.66	163	113408	3.646	ng/ul	99

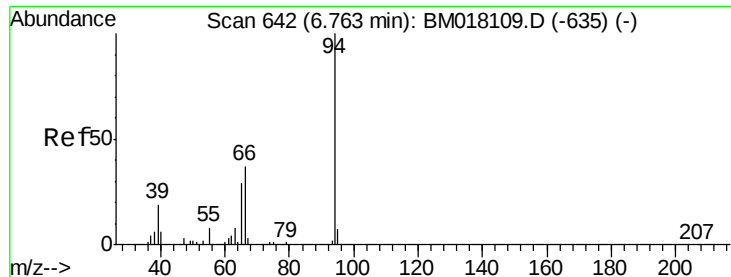
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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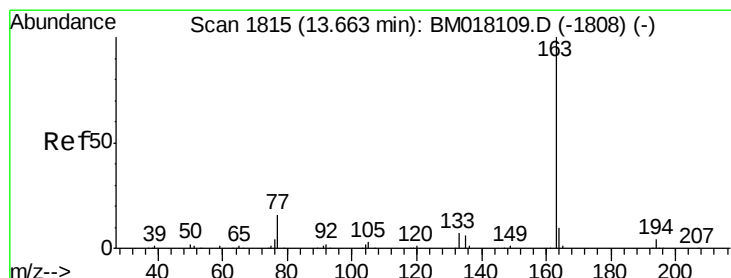
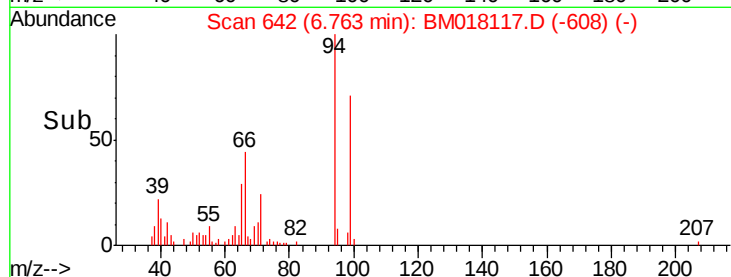
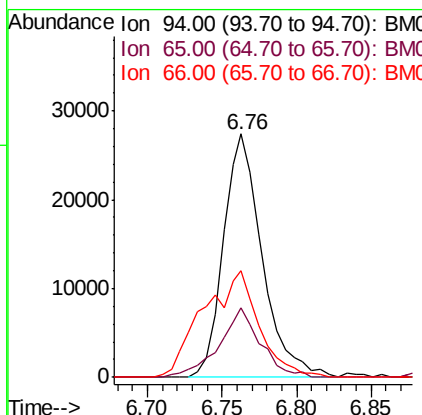
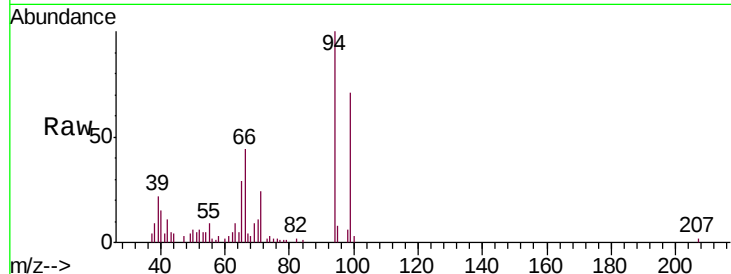
#6

Phenol

Concen: 4.062 ng/ul
 RT: 6.76 min Scan# 642
 Delta R.T. -0.00 min
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Tgt Ion: 94 Resp: 49754
 Ion Ratio Lower Upper
 94 100
 65 28.5 24.7 37.1
 66 43.7 34.6 51.8



#44

Dimethylphthalate

Concen: 3.646 ng/ul
 RT: 13.66 min Scan# 1815
 Delta R.T. -0.00 min
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Tgt Ion: 163 Resp: 113408
 Ion Ratio Lower Upper
 163 100
 194 4.8 3.4 5.0
 164 10.1 8.1 12.1

