

Data File : BM018114.D
Acq On : 13 Dec 2018 04:07
Operator : JU/SJ
Sample : J6227-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E66

Quant Time: Dec 13 06:43:26 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	141001	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	649758	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	388205	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	812211	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	856212	20.00	ng/ul	0.00
85) Perylene-d12	23.33	264	783233	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	7212	2.34	ng/uL	0.00
5) Phenol-d5	6.73	99	196724	15.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	109264	14.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	161373	16.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	143548	13.64	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	80210	16.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	88568	15.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	156370	14.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	101455	10.86	ng/ul	0.01
43) Dimethylphthalate-d6	13.62	166	571940	16.98	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	678909	16.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	67001	10.94	ng/ul	0.02
57) Fluorene-d10	15.20	176	493151	16.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	42383	7.30	ng/ul	0.00
70) Anthracene-d10	17.05	188	628659	15.55	ng/ul	0.00
78) Pyrene-d10	19.36	212	708238	17.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	686931	16.17	ng/ul	0.00

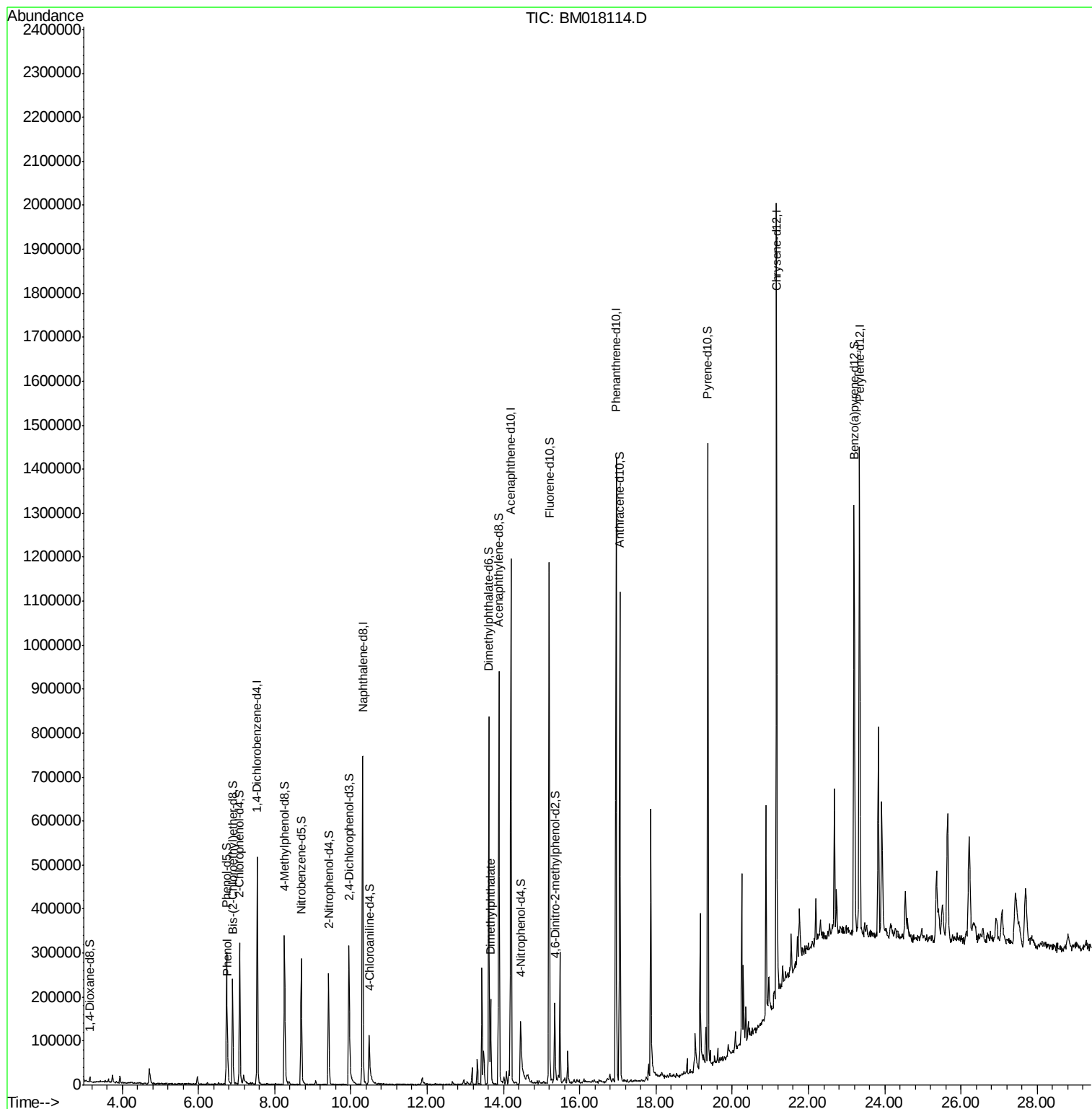
Target Compounds					Qvalue
6) Phenol	6.76	94	48877	3.802 ng/ul	95
44) Dimethylphthalate	13.66	163	124539	3.816 ng/ul	100

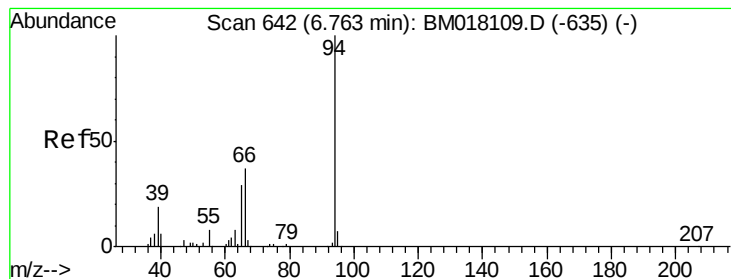
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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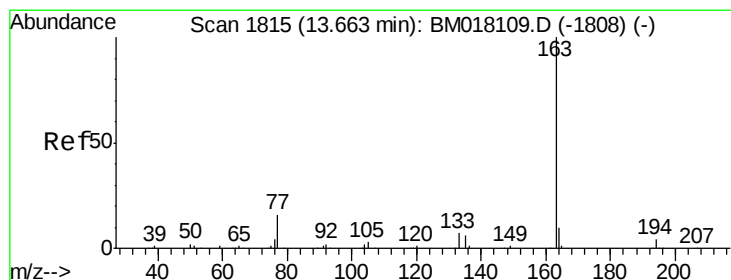
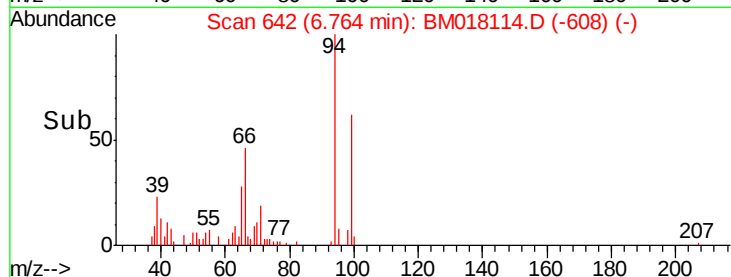
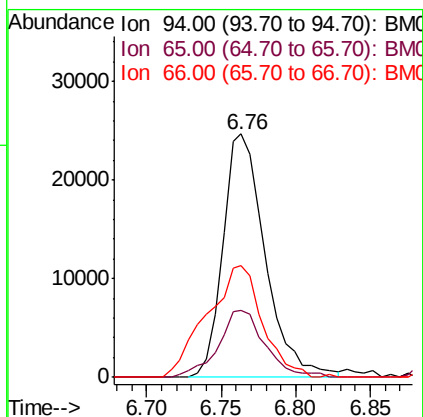
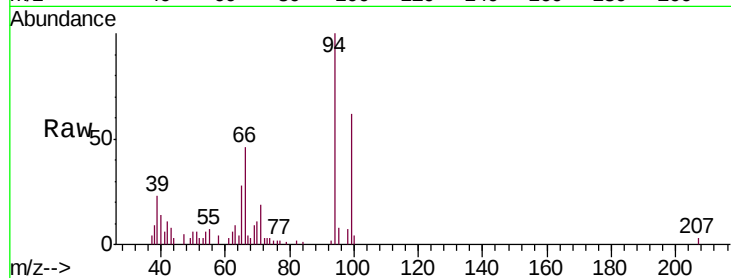
#6

Phenol

Concen: 3.802 ng/ul
 RT: 6.76 min Scan# 642
 Delta R.T. 0.00 min
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Tgt Ion: 94 Resp: 48877
 Ion Ratio Lower Upper
 94 100
 65 27.6 24.7 37.1
 66 46.0 34.6 51.8



#44

Dimethylphthalate

Concen: 3.816 ng/ul
 RT: 13.66 min Scan# 1815
 Delta R.T. 0.00 min
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Tgt Ion: 163 Resp: 124539
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.4 5.0
 164 10.2 8.1 12.1

