

Data File : BM018074.D
Acq On : 12 Dec 2018 01:13
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y18

Quant Time: Dec 12 01:59:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:58:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	163102	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	694715	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	389165	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	836141	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	673084	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	620597	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	10609	2.98	ng/uL	0.00
5) Phenol-d5	6.74	99	234741	15.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	137760	15.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	209068	17.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	188365	15.48	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	97999	18.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	111886	18.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	170312	14.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	246049	24.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	619823	18.36	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	762017	18.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	56802	9.25	ng/ul	0.02
57) Fluorene-d10	15.20	176	535755	18.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	67569	11.30	ng/ul	0.00
70) Anthracene-d10	17.06	188	791257	19.01	ng/ul	0.00
78) Pyrene-d10	19.36	212	781794	24.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	639078	18.99	ng/ul	-0.01

Target Compounds				Qvalue		
6) Phenol	6.76	94	65631	4.414	ng/ul	98
44) Dimethylphthalate	13.67	163	248530	7.597	ng/ul	100

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

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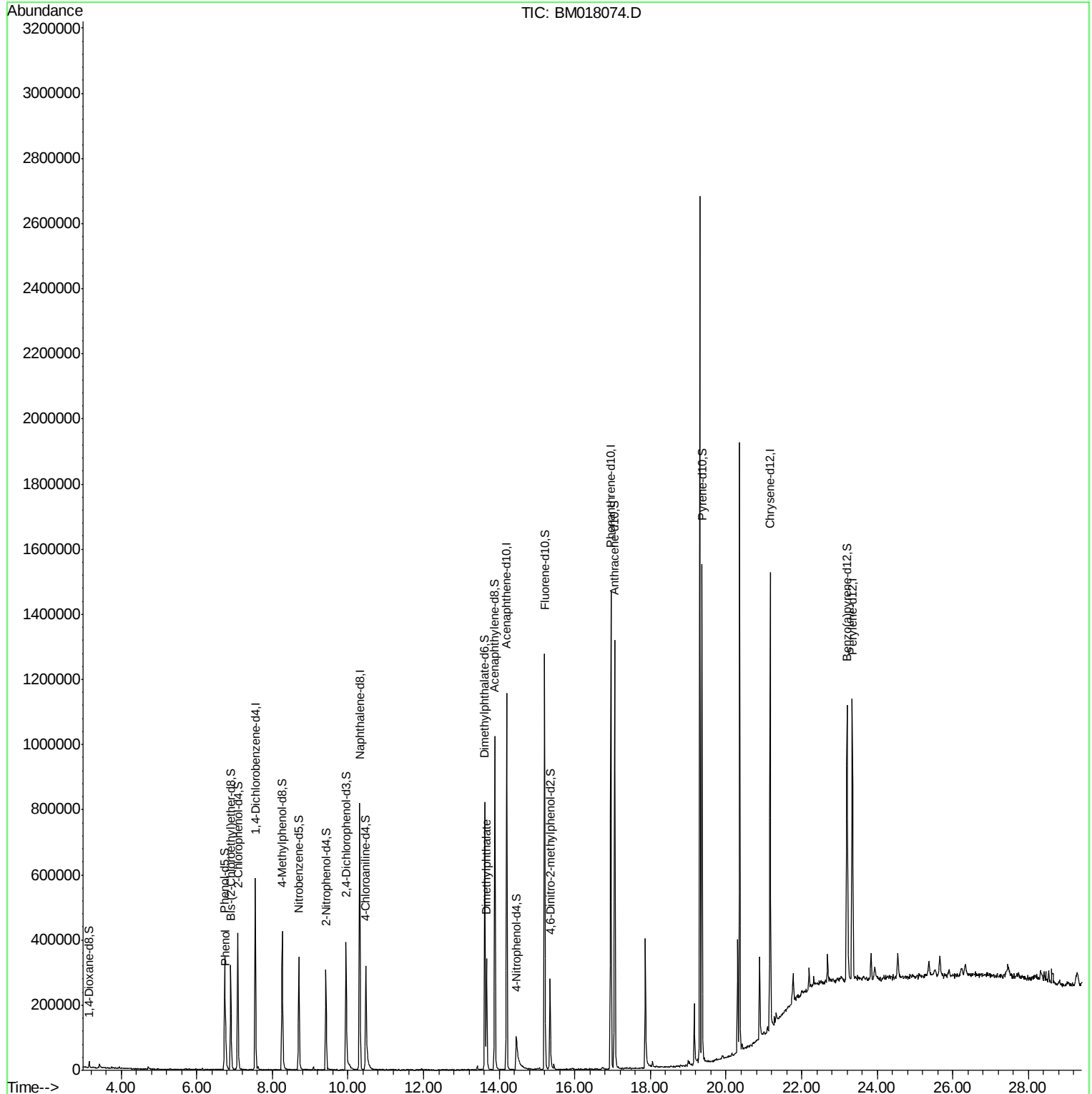
Quant Time: Dec 12 01:59:40 2018

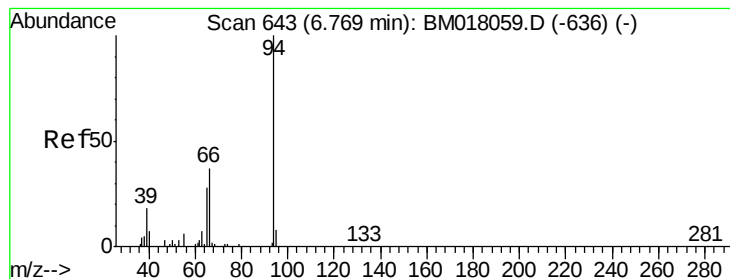
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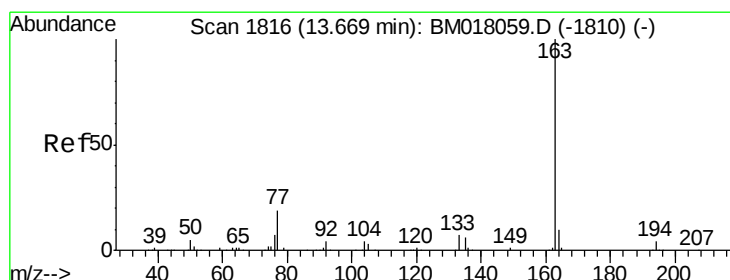
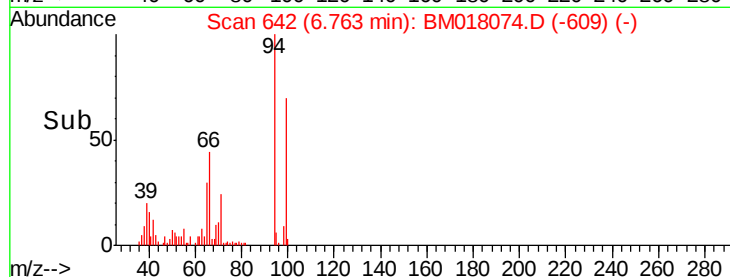
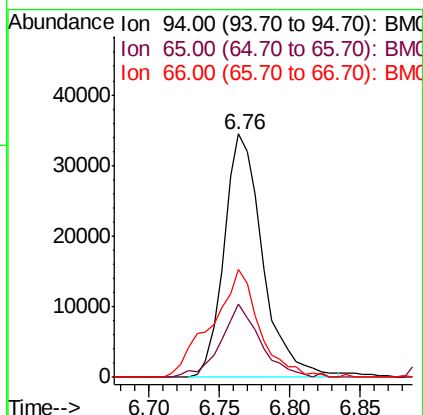
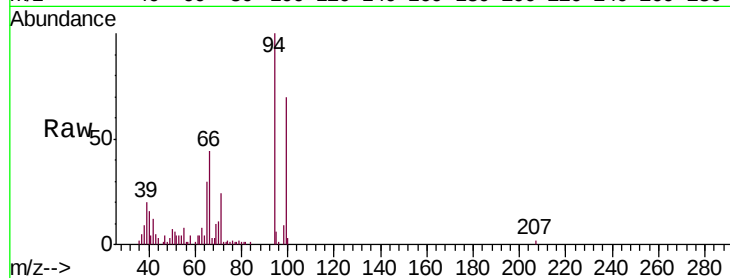
#6

Phenol

Concen: 4.414 ng/ul
 RT: 6.76 min Scan# 642
 Delta R.T. -0.01 min
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Tgt Ion	Ratio	Lower	Upper
94	100		
65	30.0	24.7	37.1
66	44.4	34.6	51.8



#44

Dimethylphthalate

Concen: 7.597 ng/ul
 RT: 13.67 min Scan# 1816
 Delta R.T. -0.00 min
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	10.1	8.1	12.1

