

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121118\
 Data File : BM018062.D
 Acq On : 11 Dec 2018 17:59
 Operator : JU/SJ
 Sample : J6170-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9M10

Manual Integrations
 APPROVED

Sohil
 12/12/2018 5:42:40 PM

Quant Time: Dec 12 01:15:45 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	174918	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	761536	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	441700	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	964699	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	912802	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	756818	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	12889	3.37	ng/uL	0.00
5) Phenol-d5	6.74	99	233192	14.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	149868	15.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	204908	16.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	195354	14.97	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	101844	17.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	115378	17.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	176986	13.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	197589	18.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	688750	17.97	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	793953	17.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	72936m	10.47	ng/ul	0.02
57) Fluorene-d10	15.20	176	573284	17.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	71324	10.34	ng/ul	0.00
70) Anthracene-d10	17.06	188	857964	17.86	ng/ul	0.00
78) Pyrene-d10	19.36	212	881038	19.95	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	681412	16.60	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	58226	3.651	ng/ul	99
44) Dimethylphthalate	13.67	163	286821	7.725	ng/ul	100

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

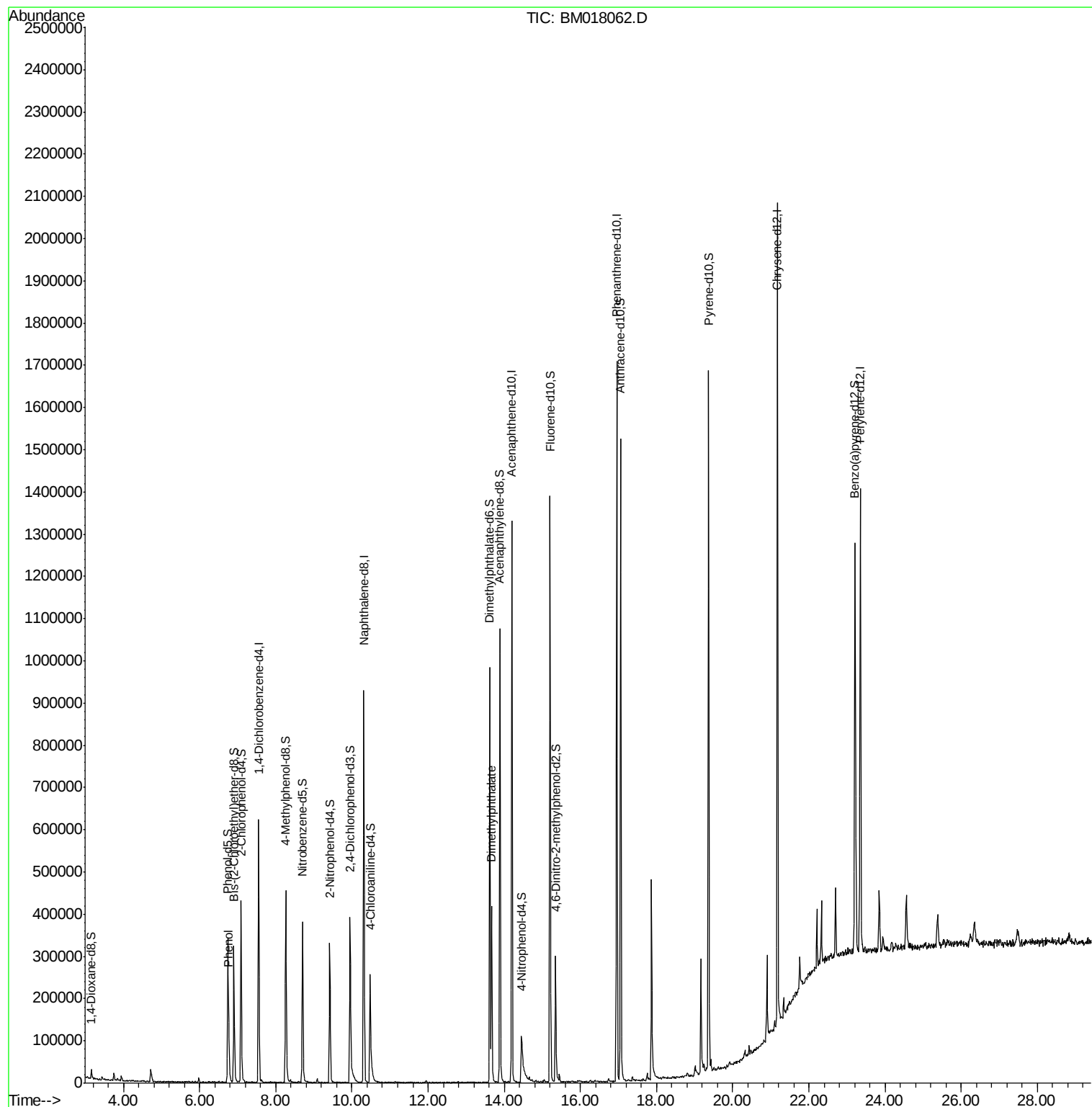
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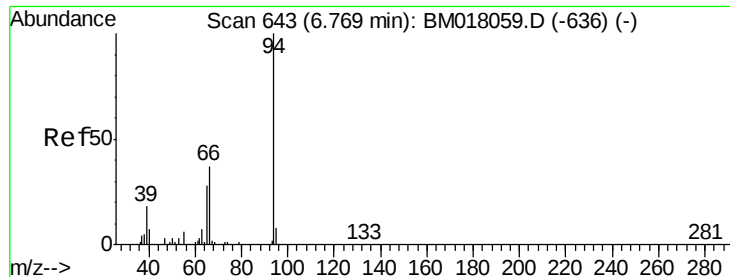
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
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#6

Phenol

Concen: 3.651 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. -0.00 min

Lab File: BM018062.D

Acq: 11 Dec 2018 17:59

Instrument :

BNA_M

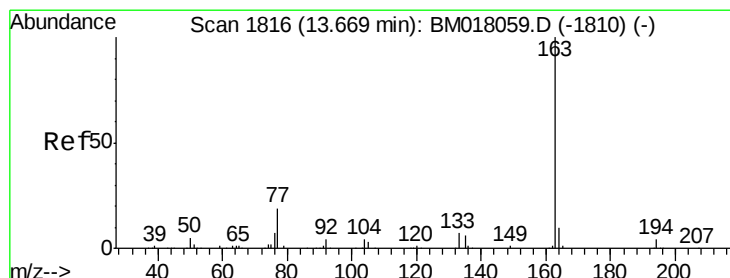
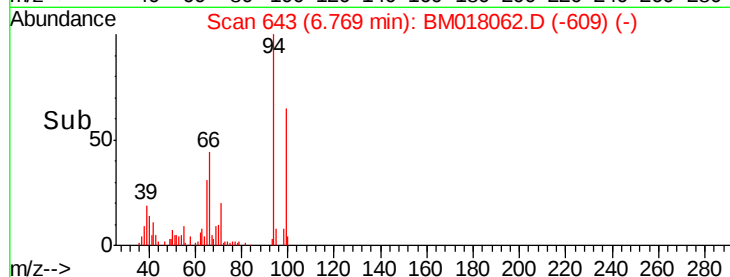
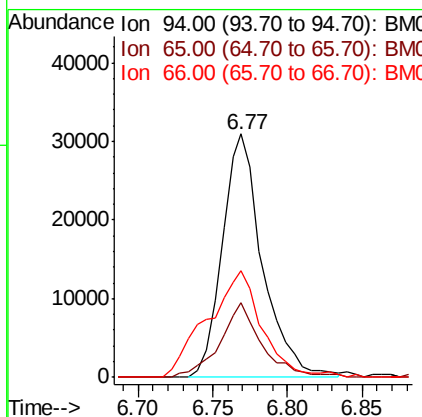
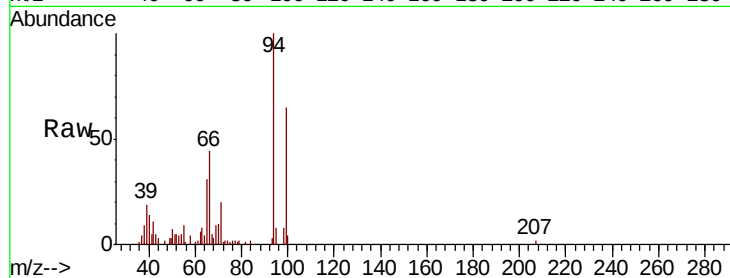
ClientSampled :

F9M10

Tot Ion:	94	Resp:	58226
Ion	Ratio	Lower	Upper
94	100		
65	30.9	24.7	37.1
66	44.1	34.6	51.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 7.725 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. -0.00 min

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Acq: 11 Dec 2018 17:59

Tgt Ion:	163	Resp:	286821
Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.4	5.0
164	10.2	8.1	12.1

