

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
 Data File : BM018118.D
 Acq On : 13 Dec 2018 06:31
 Operator : JU/SJ
 Sample : J6236-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9E98

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:17:02 PM

Quant Time: Dec 13 07:16:22 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	148052	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	662522	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	396323	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	892840	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	1022019	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	971935	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	9441m	2.92	ng/uL	0.00
5) Phenol-d5	6.73	99	197181	14.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	124220	15.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	172045	16.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	146142	13.23	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	88497	17.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	101021	17.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	168520m	15.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	197775	20.76	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	590226	17.16	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	705072	16.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	71461m	11.43	ng/ul	0.02
57) Fluorene-d10	15.19	176	502556	16.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	52927	8.29	ng/ul	0.00
70) Anthracene-d10	17.05	188	757391	17.04	ng/ul	0.00
78) Pyrene-d10	19.36	212	853003	17.25	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	867357	16.45	ng/ul	0.00
Target Compounds						
6) Phenol	6.76	94	39518	2.928	ng/ul	98
44) Dimethylphthalate	13.66	163	82872	2.487	ng/ul	100

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

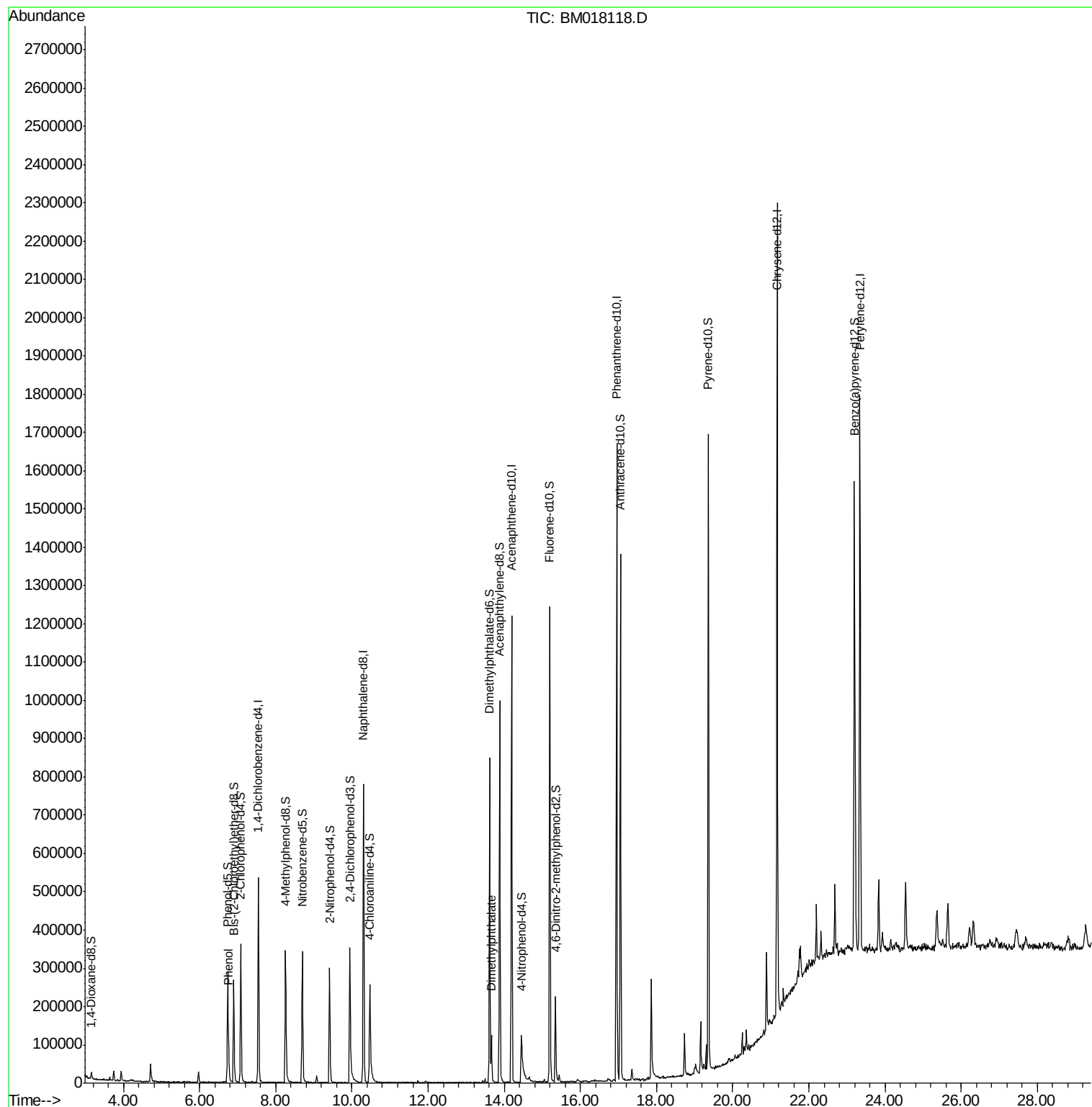
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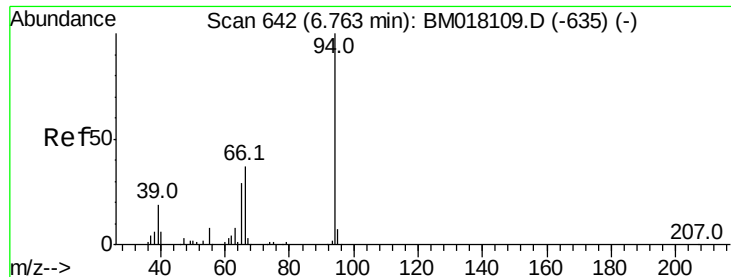
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Quant Time: Dec 13 07:16:22 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration





#6

Phenol

Concen: 2.928 ng/ul

RT: 6.76 min Scan# 642

Delta R.T. 0.00 min

Lab File: BM018118.D

Acq: 13 Dec 2018 06:31

Instrument :

BNA_M

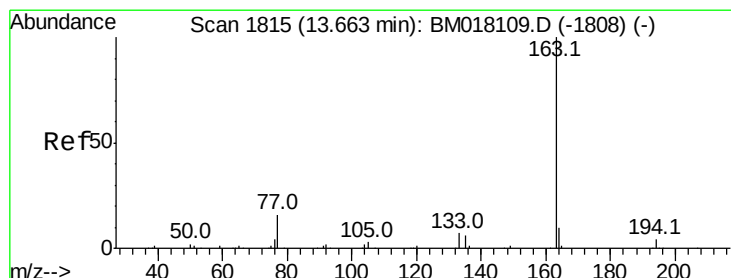
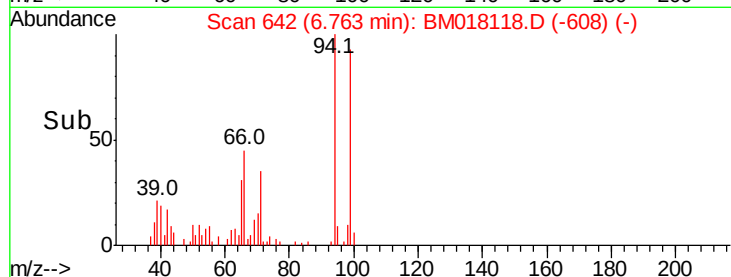
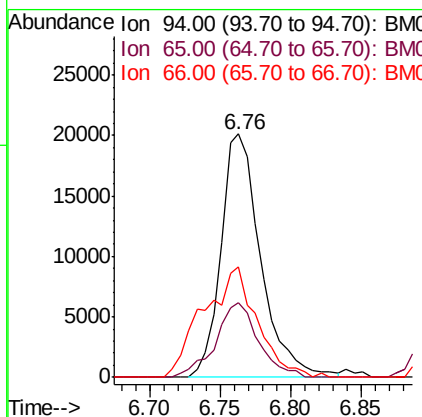
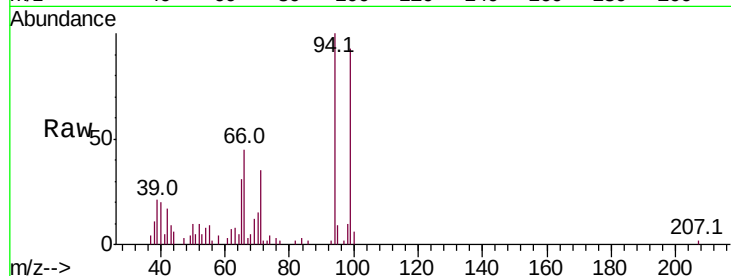
ClientSampleId :

F9E98

Tot Ion:	94	Resp:	39518
Ion Ratio	Lower	Upper	
94	100		
65	30.7	24.7	37.1
66	45.2	34.6	51.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 2.487 ng/ul

RT: 13.66 min Scan# 1815

Delta R.T. 0.00 min

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Acq: 13 Dec 2018 06:31

Tgt Ion:	163	Resp:	82872
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.4	5.0
164	10.0	8.1	12.1

