

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121118\
 Data File : BM018057.D
 Acq On : 11 Dec 2018 14:57
 Operator : JU/SJ
 Sample : J6137-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9J13

Manual Integrations
 APPROVED

Sohil
 12/12/2018 5:42:30 PM

Quant Time: Dec 12 00:50:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 12 00:24:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	195110	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	856075	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	471434	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	1004249	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	770274	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	641201	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	17680	4.15	ng/uL	0.00
5) Phenol-d5	6.74	99	365928	20.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	234621	21.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	327538	23.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	318061	21.85	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	165397	25.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	190856	25.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	306186	21.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	1205856	97.97	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	1094185	26.75	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1337651	27.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	88513m	11.90	ng/ul	0.01
57) Fluorene-d10	15.20	176	918242	26.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	88701	12.36	ng/ul	0.00
70) Anthracene-d10	17.06	188	1396753	27.94	ng/ul	0.00
78) Pyrene-d10	19.36	212	1366239	36.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	987452	28.40	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	112186	6.307	ng/ul	92
44) Dimethylphthalate	13.67	163	406368	10.254	ng/ul	98

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

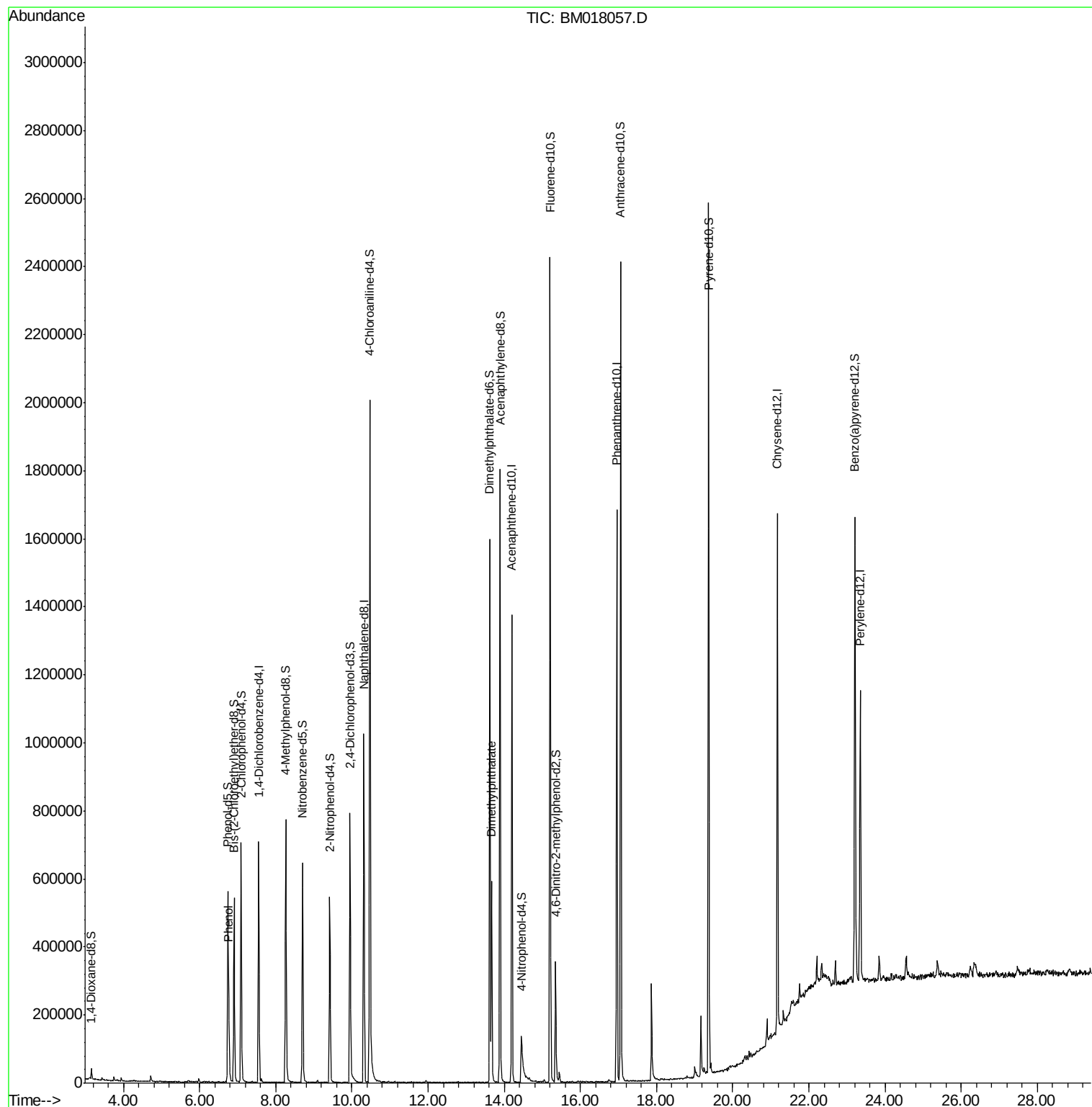
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121118\
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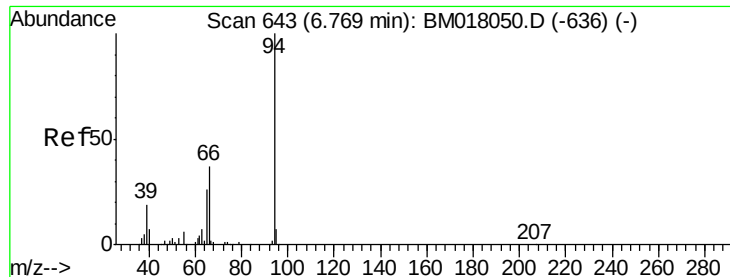
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Quant Time: Dec 12 00:50:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
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#6

Phenol

Concen: 6.307 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.00 min

Lab File: BM018057.D

Acq: 11 Dec 2018 14:57

Instrument :

BNA_M

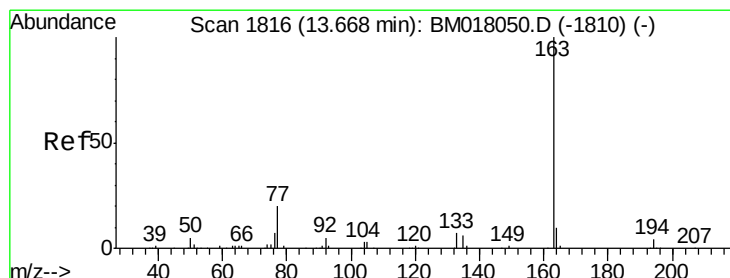
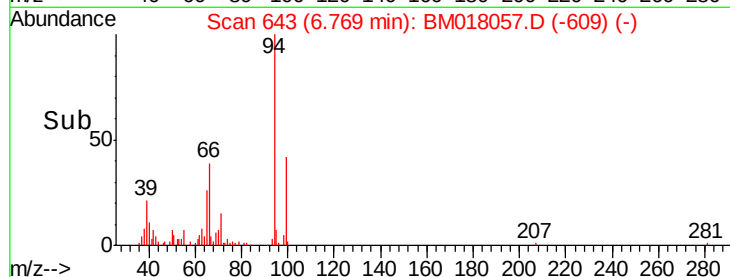
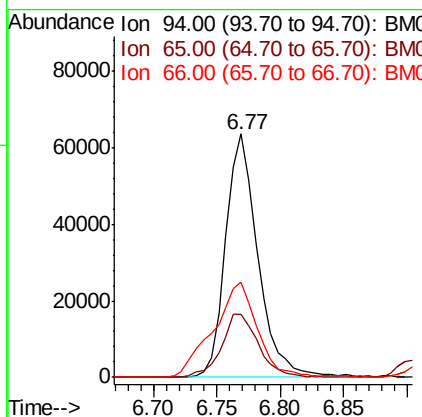
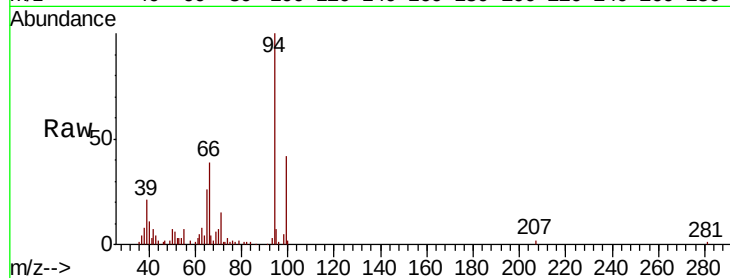
ClientSampleId :

F9J13

Tot Ion:	94	Resp:	112186
Ion Ratio	Lower	Upper	
94	100		
65	25.8	24.7	37.1
66	39.0	34.6	51.8

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#44

Dimethylphthalate

Concen: 10.254 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. 0.00 min

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Acq: 11 Dec 2018 14:57

Tgt Ion:	163	Resp:	406368
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.4	5.0
164	10.9	8.1	12.1

