

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
 Data File : BM018094.D
 Acq On : 12 Dec 2018 16:02
 Operator : JU/SJ
 Sample : J6227-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9E65

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:16:00 PM

Quant Time: Dec 13 02:50:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 13 02:37:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	89745	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	400989	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	254584	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	620723	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	780974	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	868370	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	7109	3.63	ng/uL	0.00
5) Phenol-d5	6.74	99	139810	17.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	83870	16.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	125870	19.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	119901	17.90	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	62502	20.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	70953	20.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	117224m	17.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	140140	24.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	452851	20.50	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	533031	19.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	61093m	15.21	ng/ul	0.02
57) Fluorene-d10	15.20	176	373100	19.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	62078	13.99	ng/ul	0.00
70) Anthracene-d10	17.06	188	616542	19.95	ng/ul	0.00
78) Pyrene-d10	19.36	212	718021	19.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	947863	20.13	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	24150	2.952	ng/ul	99
44) Dimethylphthalate	13.67	163	90417	4.225	ng/ul#	97

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

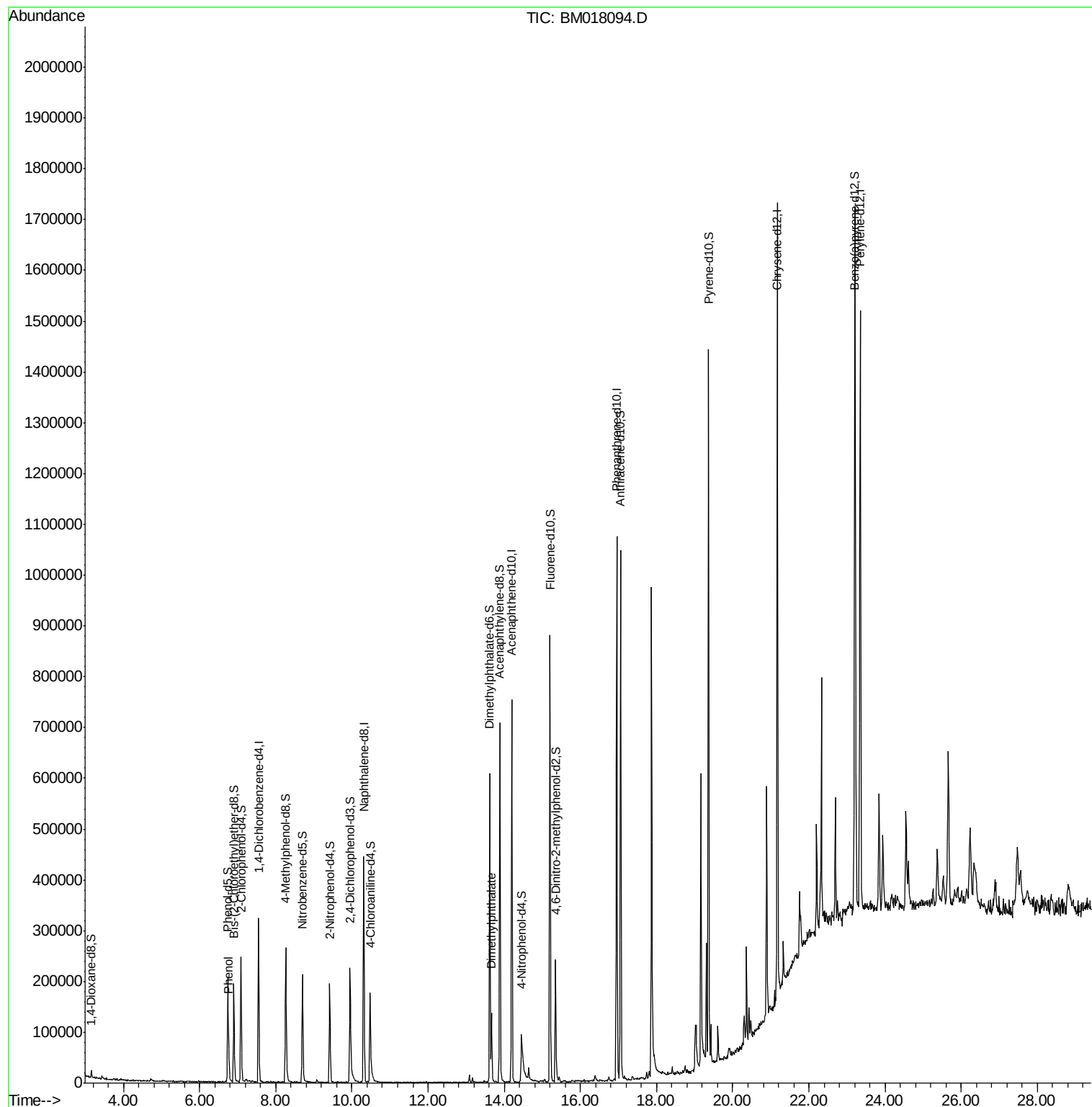
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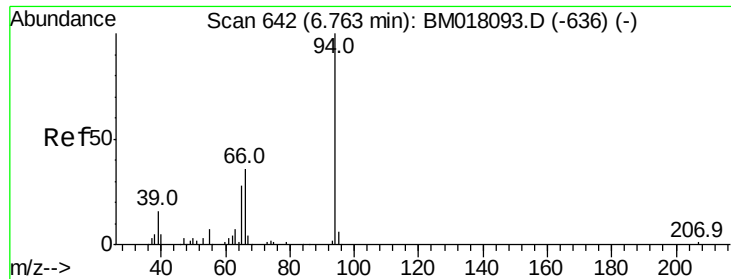
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#6

Phenol

Concen: 2.952 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.01 min

Lab File: BM018094.D

Acq: 12 Dec 2018 16:02

Instrument :

BNA_M

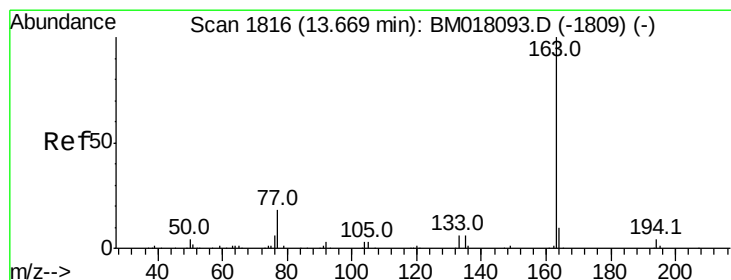
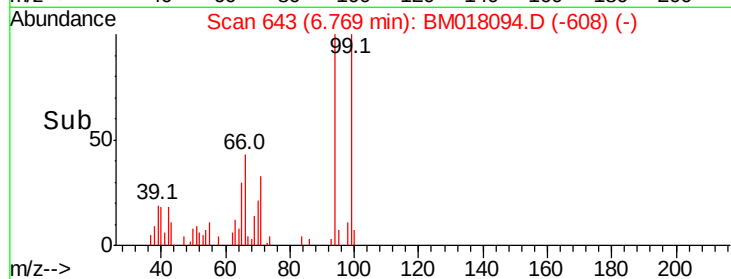
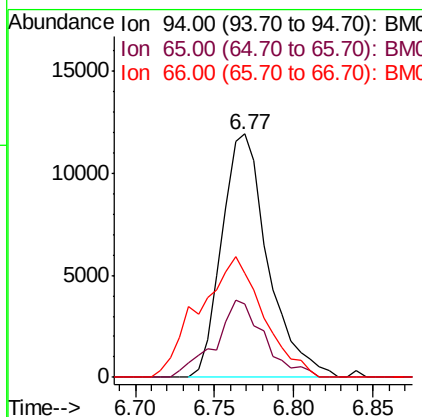
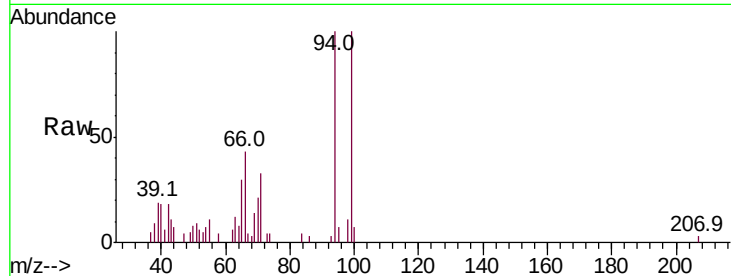
ClientSampleId :

F9E65

Tot Ion:	94	Resp:	24150
Ion	Ratio	Lower	Upper
94	100		
65	29.9	24.7	37.1
66	42.9	34.6	51.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 4.225 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. -0.00 min

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Acq: 12 Dec 2018 16:02

Tgt Ion:	163	Resp:	90417
Ion	Ratio	Lower	Upper
163	100		
194	5.3	3.4	5.0#
164	11.0	8.1	12.1

