

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121118\
 Data File : BM018067.D
 Acq On : 11 Dec 2018 21:00
 Operator : JU/SJ
 Sample : J6170-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9M13

Manual Integrations
 APPROVED

Sohil
 12/12/2018 5:42:52 PM

Quant Time: Dec 12 01:33:26 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	171552	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	719525	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	399480	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	832736	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	644983	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	629441	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	11143	2.97	ng/uL	0.00
5) Phenol-d5	6.74	99	221137	14.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	137740	14.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	199379	16.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	178531	13.95	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	94113	17.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	106976	16.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	165198	13.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	136117m	13.16	ng/ul	0.01
43) Dimethylphthalate-d6	13.62	166	610453	17.61	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	707639	16.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	58371m	9.26	ng/ul	0.02
57) Fluorene-d10	15.20	176	501276	16.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	63889	10.73	ng/ul	0.00
70) Anthracene-d10	17.06	188	697449	16.82	ng/ul	0.00
78) Pyrene-d10	19.36	212	659657	21.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	563136	16.50	ng/ul	0.00
Target Compounds						
6) Phenol	6.76	94	57964	3.706	ng/ul	95
44) Dimethylphthalate	13.67	163	230222	6.856	ng/ul	98

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

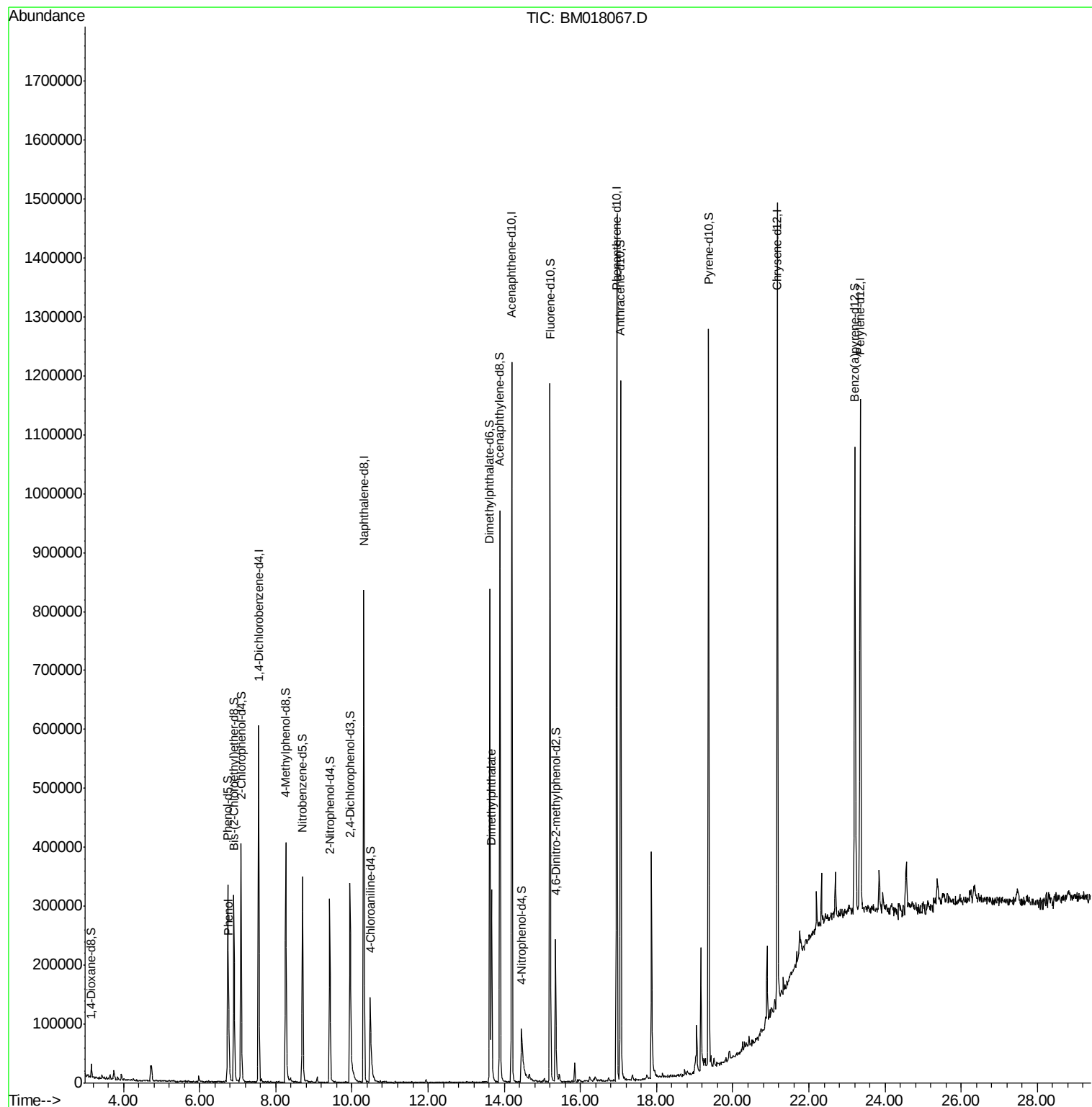
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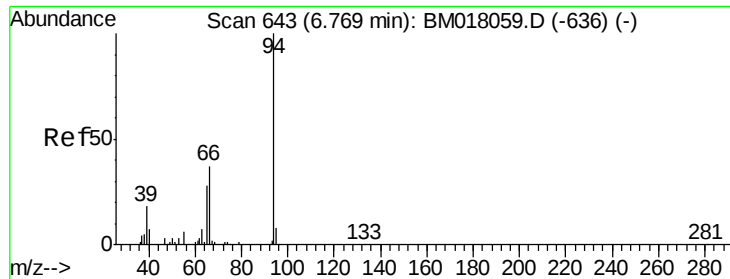
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#6

Phenol

Concen: 3.706 ng/ul

RT: 6.76 min Scan# 642

Delta R.T. -0.01 min

Lab File: BM018067.D

Acq: 11 Dec 2018 21:00

Instrument :

BNA_M

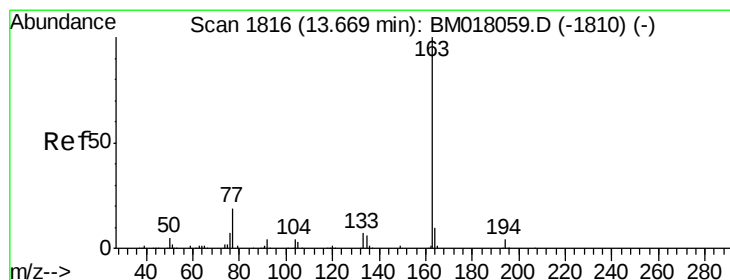
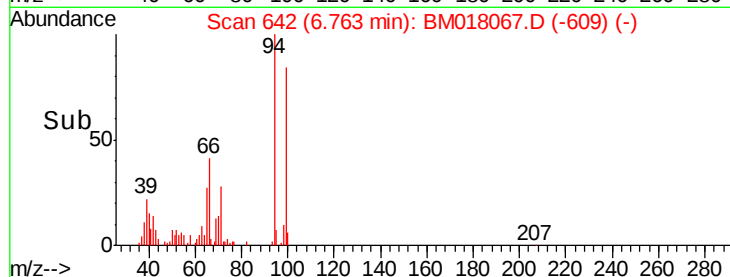
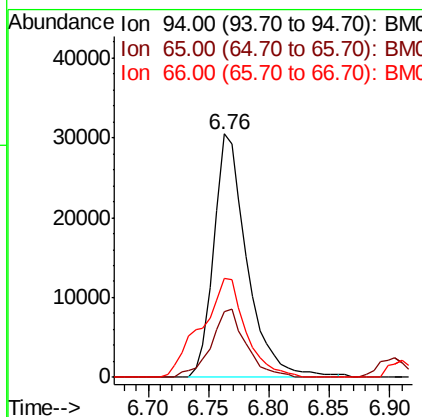
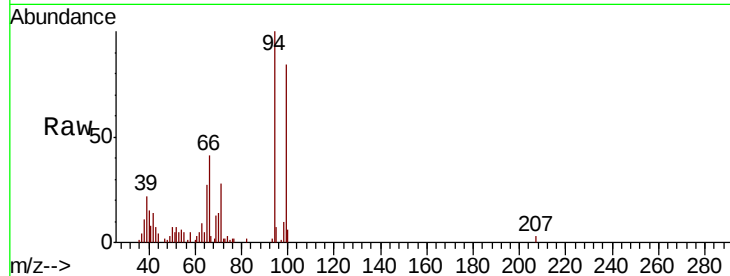
ClientSampleId :

F9M13

Tot Ion:	94	Resp:	57964
Ion	Ratio	Lower	Upper
94	100		
65	26.9	24.7	37.1
66	40.7	34.6	51.8

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#44

Dimethylphthalate

Concen: 6.856 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. -0.00 min

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Acq: 11 Dec 2018 21:00

Tgt Ion:	163	Resp:	230222
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	8.8	8.1	12.1

