

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
 Data File : BM018102.D
 Acq On : 12 Dec 2018 20:52
 Operator : JU/SJ
 Sample : J6227-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9E60

Manual Integrations
 APPROVED

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

Quant Time: Dec 13 03:14:23 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	100062	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	461488	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	255277	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	599914	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	743010	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	896798	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	5785	2.65	ng/uL	0.00
5) Phenol-d5	6.74	99	128671	14.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	78488	14.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	112009	15.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	96185	12.88	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	56855	16.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	63902	15.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	103473m	13.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	125299m	18.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	363108	16.39	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	405841	15.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	42176m	10.47	ng/ul	0.03
57) Fluorene-d10	15.20	176	308399	16.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	51224	11.94	ng/ul	0.00
70) Anthracene-d10	17.05	188	485586	16.26	ng/ul	0.00
78) Pyrene-d10	19.36	212	581849	16.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	810115	16.66	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	33940	3.721	ng/ul	95
44) Dimethylphthalate	13.67	163	122549	5.711	ng/ul	99

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

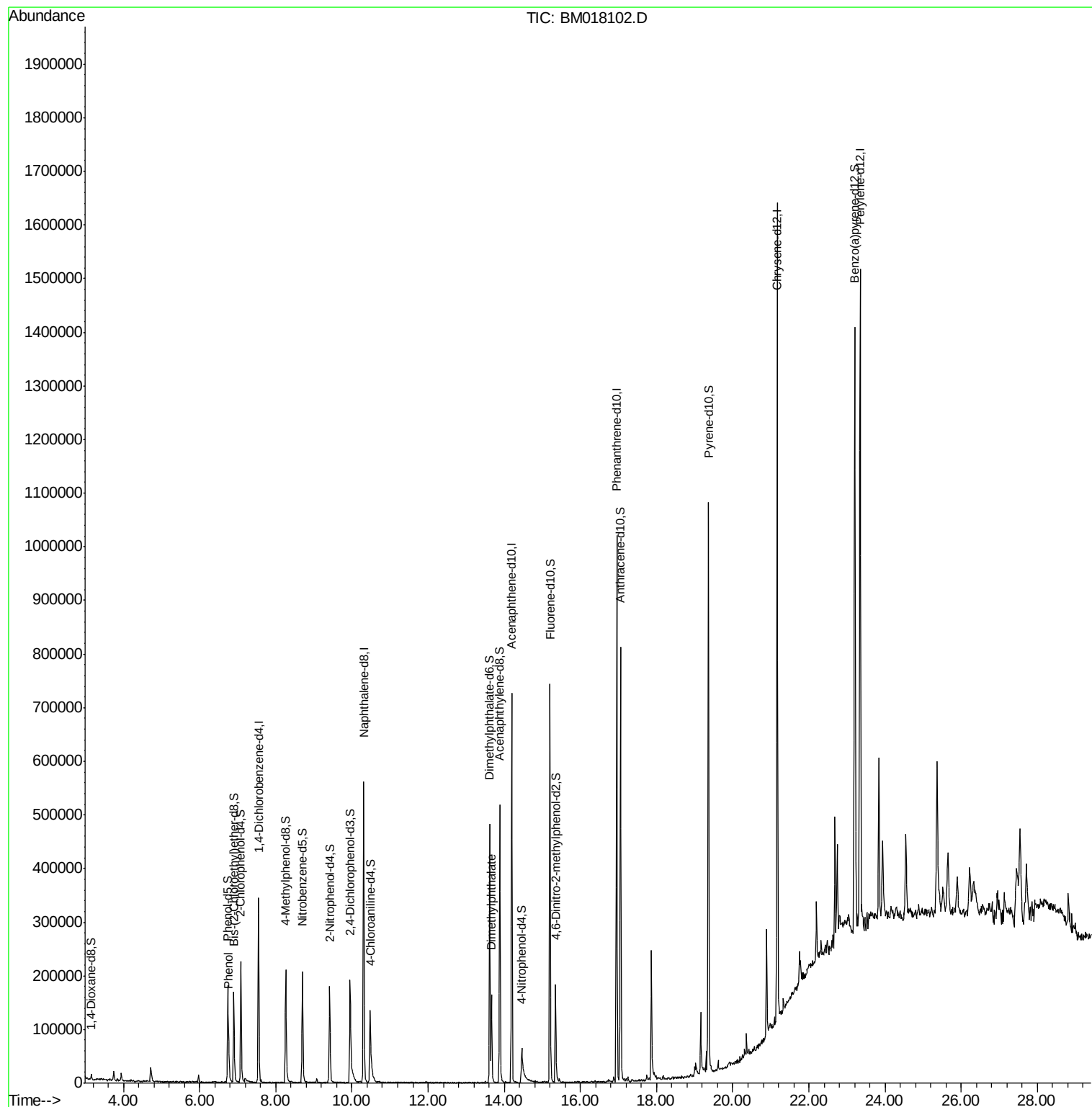
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
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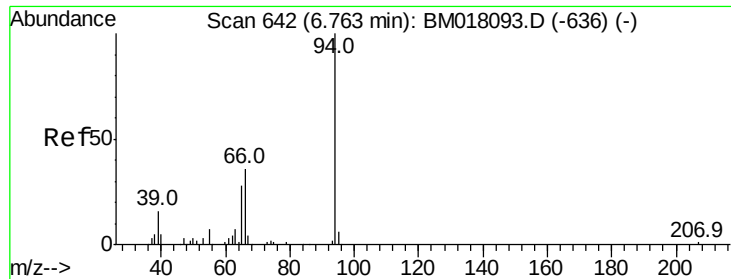
Instrument :
BNA_M
ClientSampleId :
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Quant Time: Dec 13 03:14:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
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#6

Phenol

Concen: 3.721 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.01 min

Lab File: BM018102.D

Acq: 12 Dec 2018 20:52

Instrument :

BNA_M

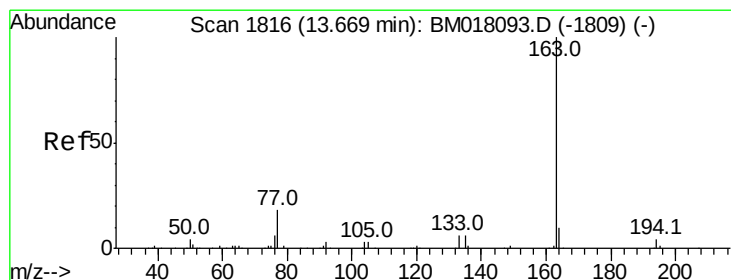
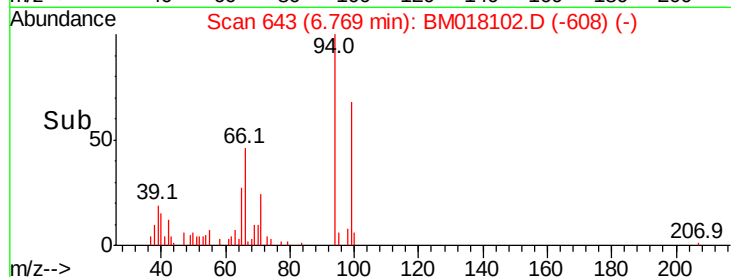
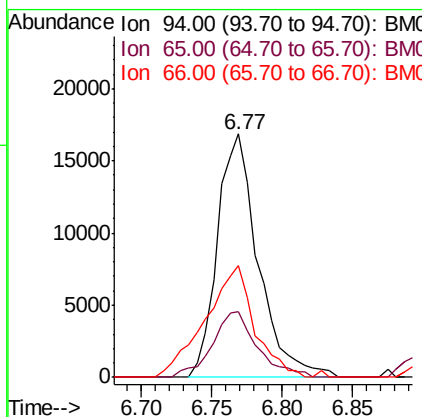
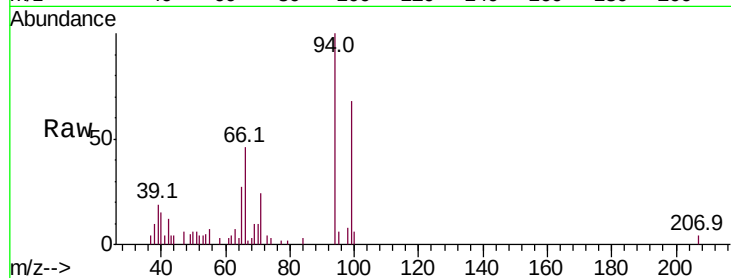
ClientSampled :

F9E60

Tot Ion:	94	Resp:	33940
Ion	Ratio	Lower	Upper
94	100		
65	26.9	24.7	37.1
66	45.7	34.6	51.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 5.711 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. -0.00 min

Lab File: BM018102.D

Acq: 12 Dec 2018 20:52

Tgt Ion:	163	Resp:	122549
Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	10.4	8.1	12.1

