

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
 Data File : BM018111.D
 Acq On : 13 Dec 2018 02:19
 Operator : JU/SJ
 Sample : J6227-20
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9E69

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:16:53 PM

Quant Time: Dec 13 03:53:14 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	7.55	152	110911	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	505499	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	309753	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	729580	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	894463	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	851666	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	5933m	2.45	ng/uL	0.00
5) Phenol-d5	6.73	99	146809	14.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	93000	15.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	129384	16.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	104909	12.68	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	65916	16.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	74497	16.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	126024m	14.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	140796	19.37	ng/ul	0.01
43) Dimethylphthalate-d6	13.62	166	482621	17.96	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	539314	16.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	58353m	11.94	ng/ul	0.02
57) Fluorene-d10	15.20	176	405629	17.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	64060	12.28	ng/ul	0.00
70) Anthracene-d10	17.05	188	616196	16.96	ng/ul	0.00
78) Pyrene-d10	19.36	212	722907	16.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	771149	16.70	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.76	94	41250	4.080 ng/ul	95
44) Dimethylphthalate	13.66	163	168009	6.452 ng/ul	97

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

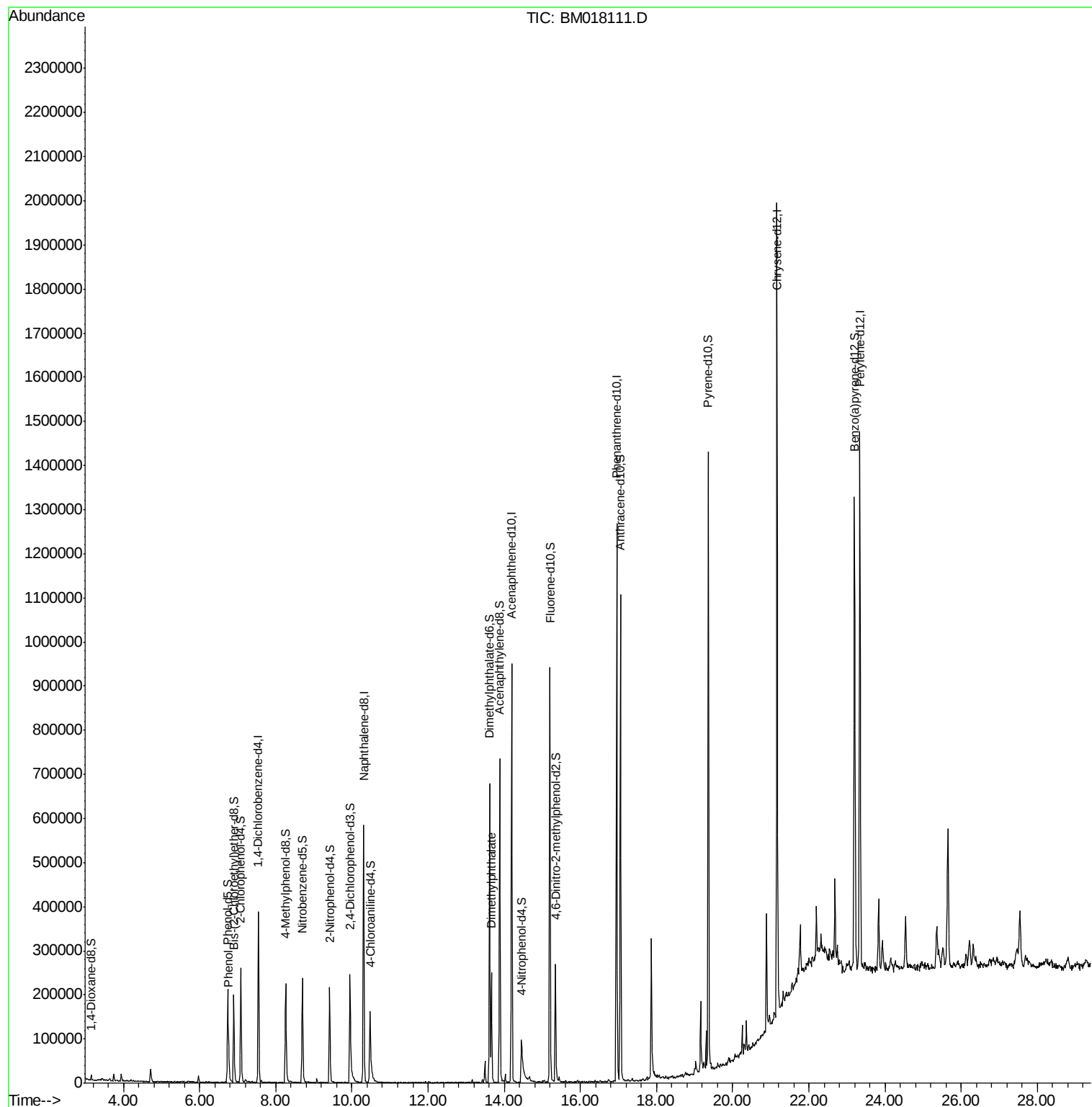
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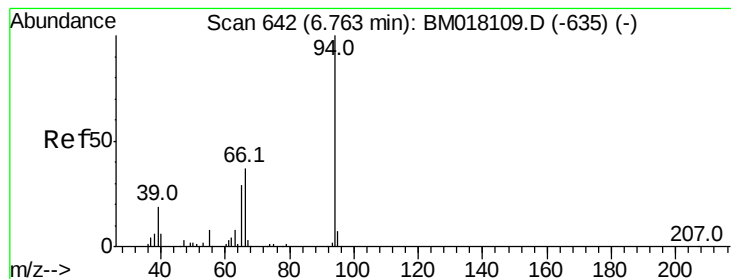
Instrument :
BNA_M
ClientSampled :
F9E69

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Quant Time: Dec 13 03:53:14 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 03:40:23 2018
Response via : Initial Calibration





#6

Phenol

Concen: 4.080 ng/ul

RT: 6.76 min Scan# 642

Delta R.T. 0.00 min

Lab File: BM018111.D

Acq: 13 Dec 2018 02:19

Instrument :

BNA_M

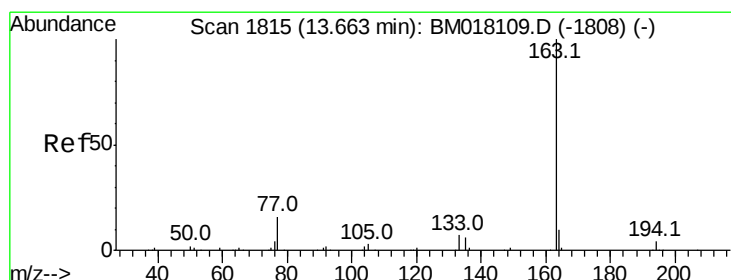
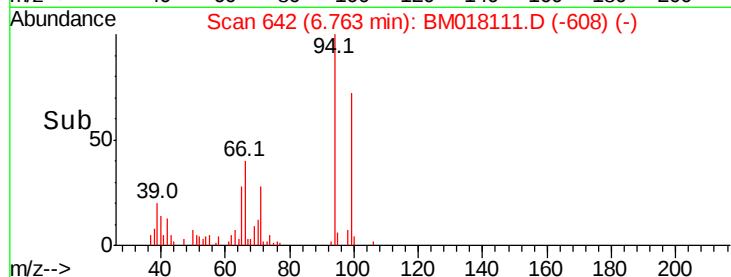
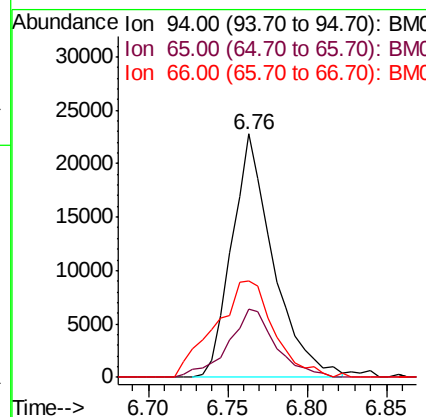
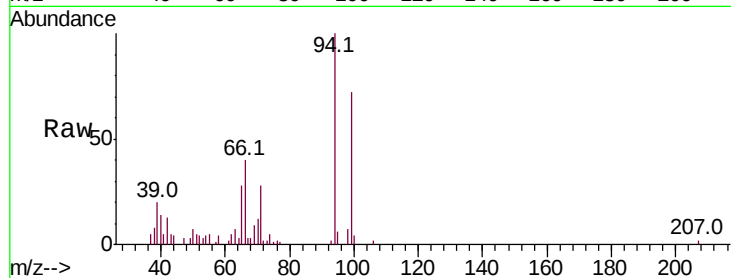
ClientSampleId :

F9E69

Tot Ion:	94	Resp:	41250
Ion	Ratio	Lower	Upper
94	100		
65	27.9	24.7	37.1
66	39.6	34.6	51.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 6.452 ng/ul

RT: 13.66 min Scan# 1815

Delta R.T. 0.00 min

Lab File: BM018111.D

Acq: 13 Dec 2018 02:19

Tgt Ion:	163	Resp:	168009
Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.4	5.0
164	11.6	8.1	12.1

