

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112018\
 Data File : BM017714.D
 Acq On : 20 Nov 2018 21:26
 Operator : MJ/SJ
 Sample : J6001-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40X0

Manual Integrations
 APPROVED

Sohil
 11/21/2018 12:00:19 PM

Quant Time: Nov 21 01:32:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 21 01:07:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	179825	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	829500	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	500952	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1164387	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1341446	20.00	ng/ul	0.00
85) Perylene-d12	23.39	264	1379186	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	4532	1.15	ng/uL	0.00
5) Phenol-d5	6.79	99	84331	5.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	244459	24.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	262108	20.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	164577	12.26	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	155708	24.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	177480	24.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	298240	21.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	12175m	1.02	ng/ul	0.05
43) Dimethylphthalate-d6	13.66	166	1128411	25.96	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1352689	25.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	28067m	3.55	ng/ul	0.03
57) Fluorene-d10	15.24	176	981559	26.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	164177	19.72	ng/ul	0.00
70) Anthracene-d10	17.10	188	1526090	26.32	ng/ul	0.00
78) Pyrene-d10	19.40	212	1754146	27.02	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	2003657	26.79	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.81	94	34987	2.134	ng/ul 96
44) Dimethylphthalate	13.71	163	142768	3.390	ng/ul# 98

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

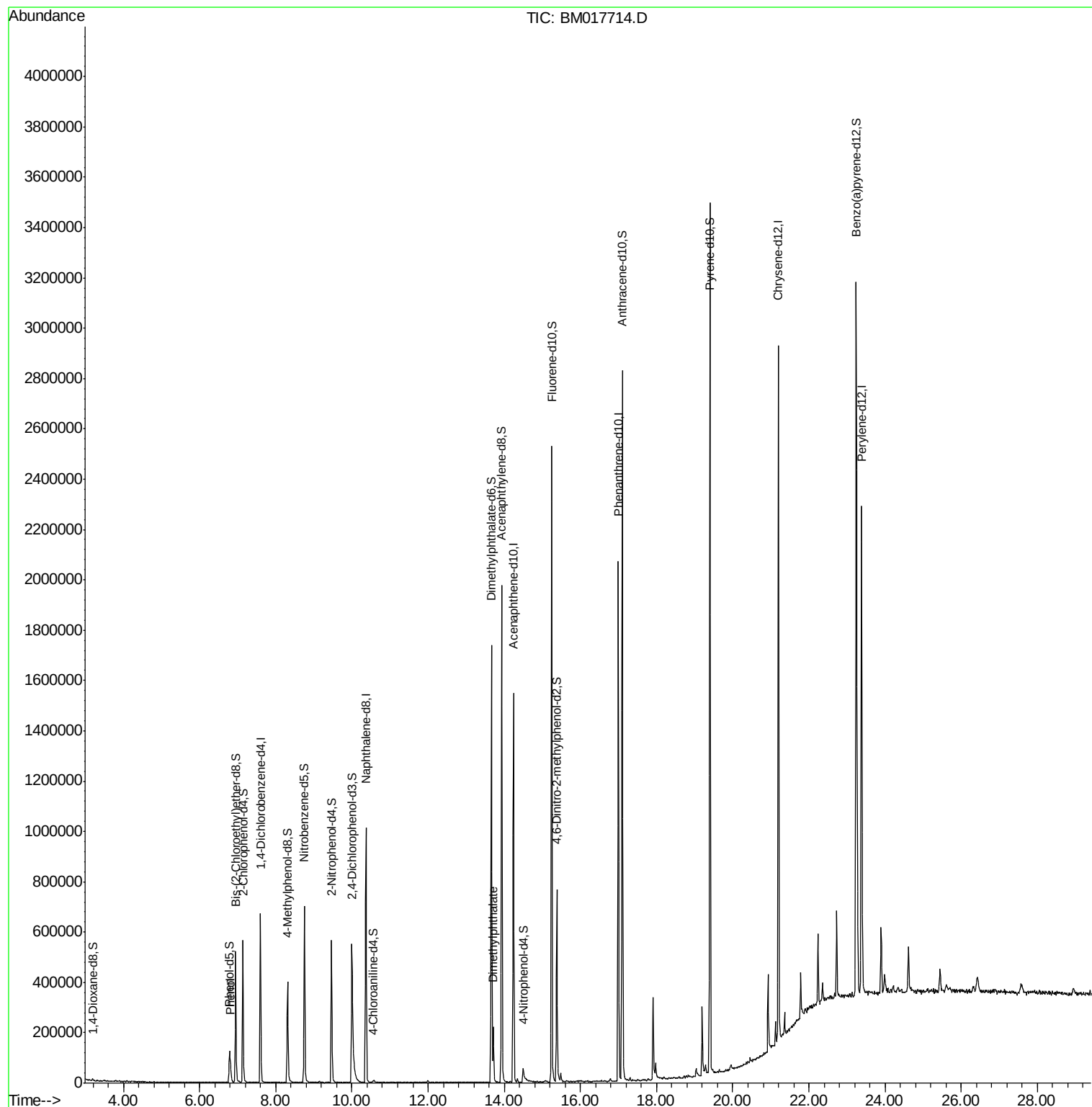
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112018\
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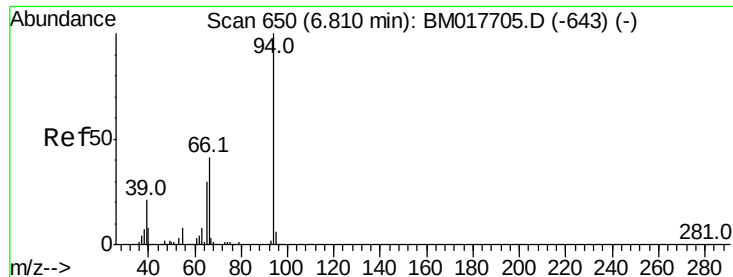
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Quant Time: Nov 21 01:32:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
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#6

Phenol

Concen: 2.134 ng/ul

RT: 6.81 min Scan# 650

Delta R.T. 0.00 min

Lab File: BM017714.D

Acq: 20 Nov 2018 21:26

Instrument :

BNA_M

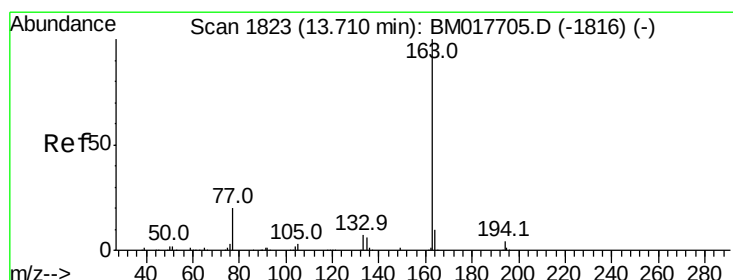
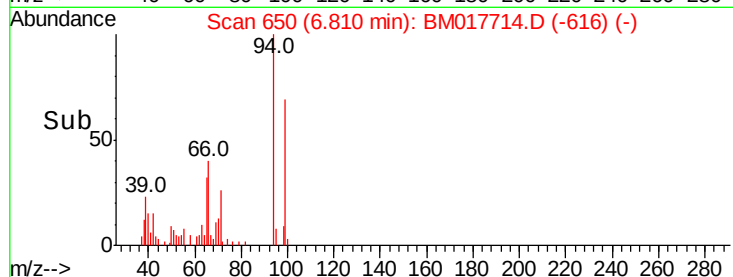
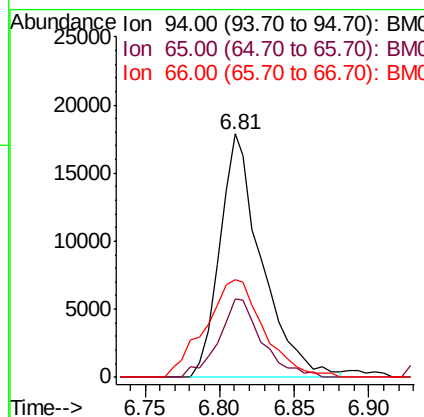
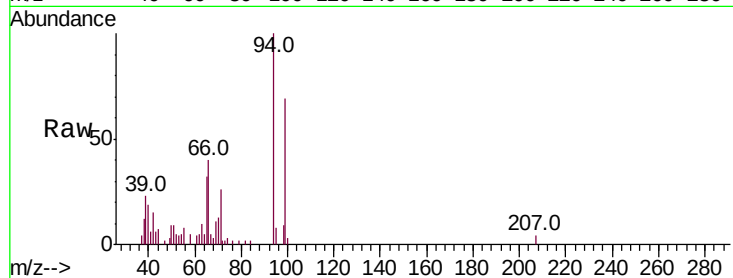
ClientSampleId :

A40X0

Tot Ion:	94	Resp:	34987
Ion	Ratio	Lower	Upper
94	100		
65	32.2	24.7	37.1
66	40.2	34.6	51.8

Manual Integrations
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Sohil
11/21/2018 12:00:19 PM



#44

Dimethylphthalate

Concen: 3.390 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

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Acq: 20 Nov 2018 21:26

Tgt Ion:	163	Resp:	142768
Ion	Ratio	Lower	Upper
163	100		
194	3.1	3.4	5.0#
164	10.8	8.1	12.1

