

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110918\
 Data File : BM017580.D
 Acq On : 08 Nov 2018 23:24
 Operator : MJ/SJ
 Sample : J5834-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNR0

Manual Integrations
 APPROVED

Sohil
 11/9/2018 5:19:12 PM

Quant Time: Nov 09 17:00:24 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 09 16:25:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	200030	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	865298	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	526780	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1296082	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1698023	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1847699	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	19057	4.38	ng/uL	0.00
5) Phenol-d5	6.80	99	356540	19.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	235076	22.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	292106	20.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	291913	20.21	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	142427	21.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	159618	21.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	270356	19.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	408127	35.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	1050622	23.26	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1177792	21.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	104734m	12.41	ng/ul	0.01
58) Fluorene-d10	15.26	176	900037	22.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	115020	12.74	ng/ul	0.00
71) Anthracene-d10	17.12	188	1452530	22.64	ng/ul	0.00
79) Pyrene-d10	19.42	212	1715037	21.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	2147868	22.01	ng/ul	0.00
Target Compounds						
6) Phenol	6.83	94	75278	4.149	ng/ul	94
45) Dimethylphthalate	13.73	163	406802	9.295	ng/ul	100

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

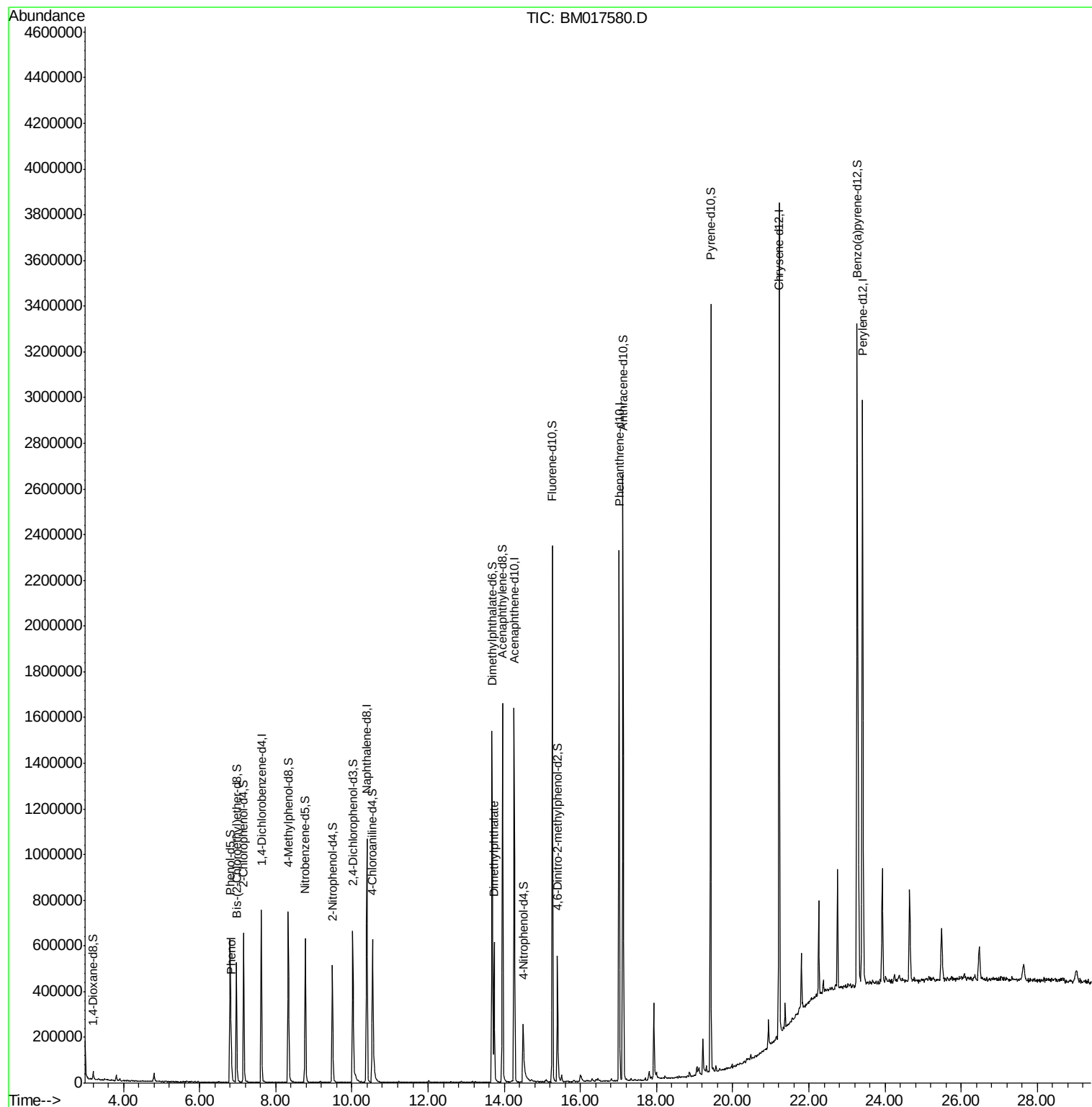
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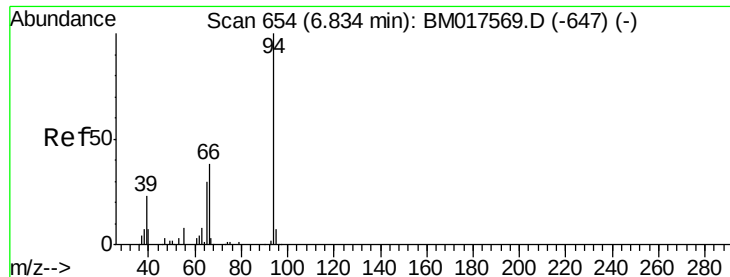
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#6

Phenol

Concen: 4.149 ng/ul

RT: 6.83 min Scan# 653

Delta R.T. -0.01 min

Lab File: BM017580.D

Acq: 08 Nov 2018 23:24

Instrument :

BNA_M

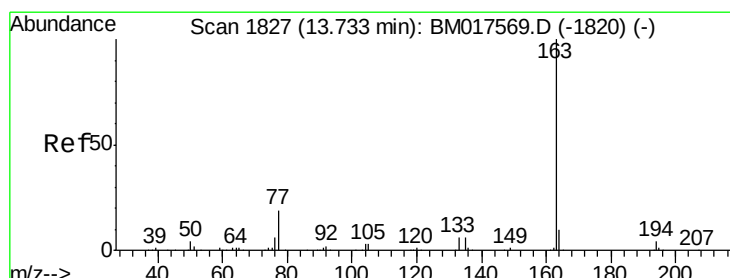
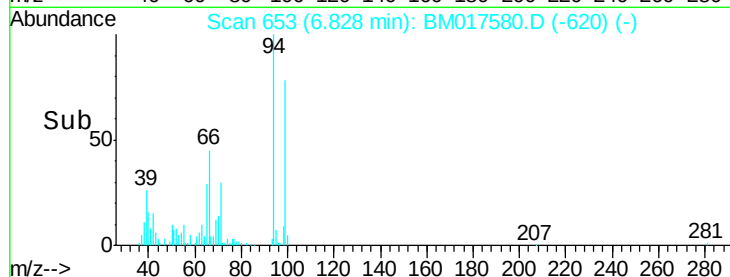
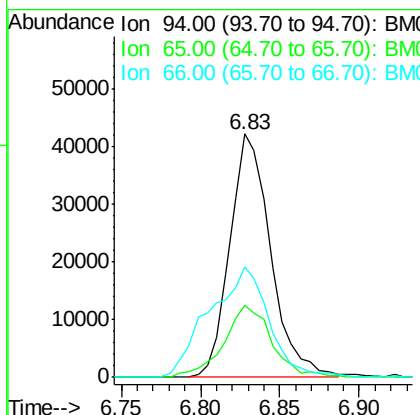
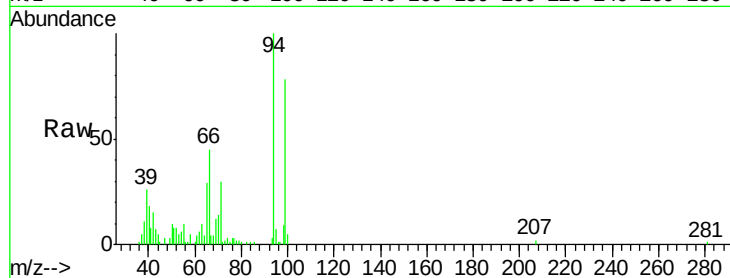
ClientSampled :

ESNR0

Tgt Ion:	94	Resp:	75278
Ion	Ratio	Lower	Upper
94	100		
65	29.5	24.0	36.0
66	45.2	31.1	46.7

Manual Integrations
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#45

Dimethylphthalate

Concen: 9.295 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. -0.00 min

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Tgt Ion:	163	Resp:	406802
Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.2	4.8
164	10.2	8.1	12.1

