

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110918\
 Data File : BM017578.D
 Acq On : 08 Nov 2018 22:12
 Operator : MJ/SJ
 Sample : J5834-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNQ7

Manual Integrations
 APPROVED

Sohil
 11/9/2018 5:19:10 PM

Quant Time: Nov 09 16:56:35 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	212341	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	947908	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	571252	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1416623	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1800569	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1964648	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	28732	6.23	ng/uL	0.00
5) Phenol-d5	6.80	99	588745	30.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	387564	34.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	476608	31.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	493893	32.20	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	242803	32.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	270257	32.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	466879	30.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	677688	53.79	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1738711	35.49	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1975031	33.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	222297m	24.29	ng/ul	0.00
58) Fluorene-d10	15.26	176	1479005	34.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	240584	24.37	ng/ul	0.00
71) Anthracene-d10	17.12	188	2391876	34.11	ng/ul	0.00
79) Pyrene-d10	19.42	212	2817909	33.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	3481605	33.56	ng/ul	0.00
Target Compounds						
6) Phenol	6.83	94	88481	4.594	ng/ul	90
45) Dimethylphthalate	13.73	163	407170	8.579	ng/ul	99

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

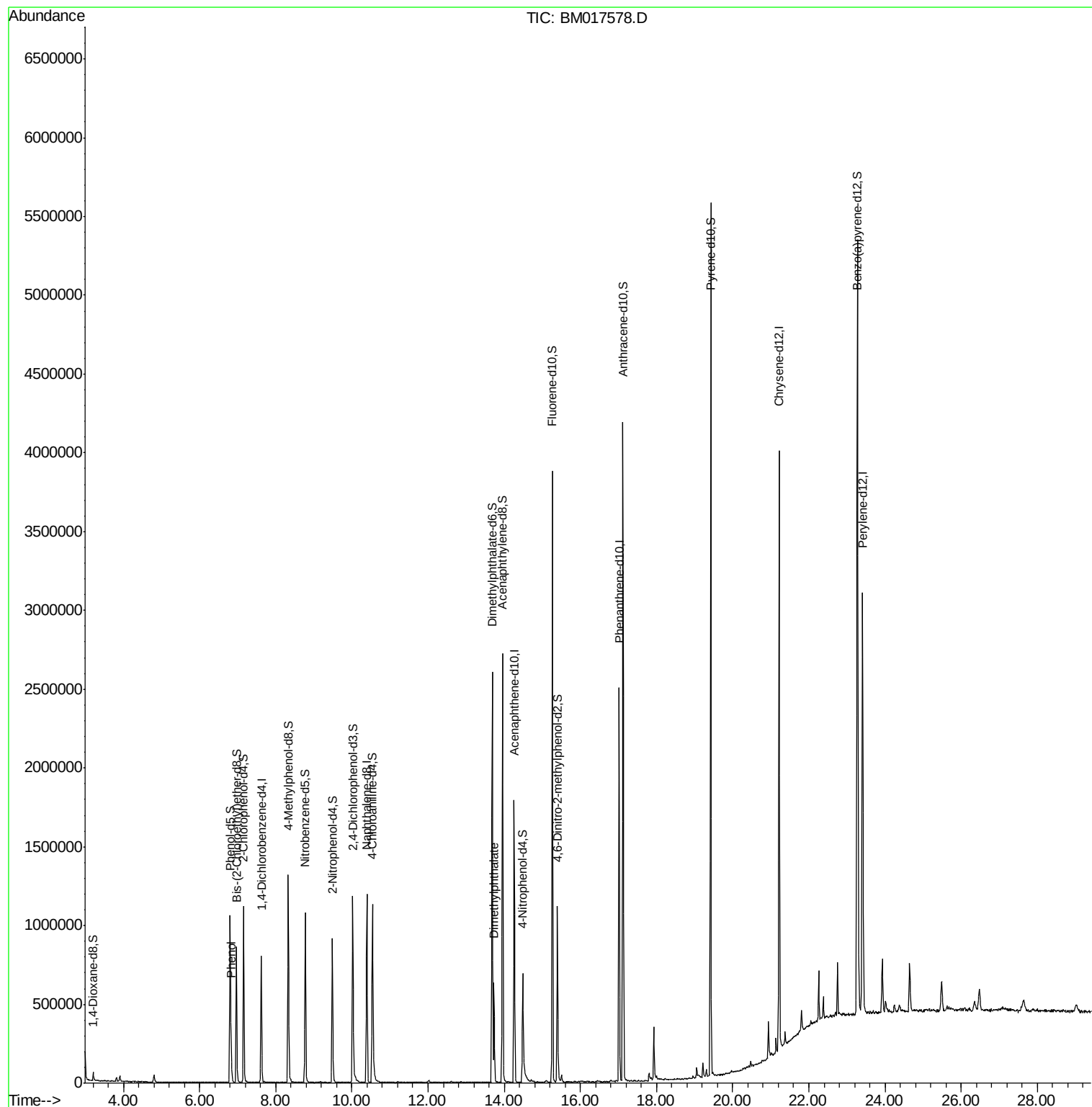
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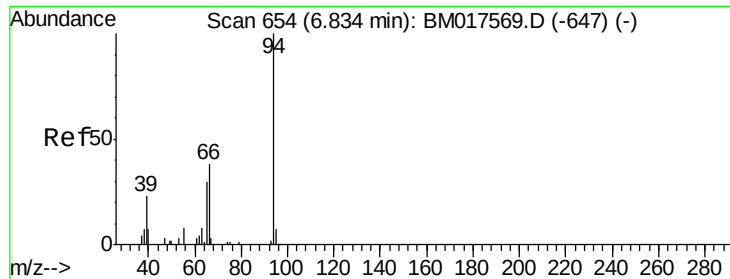
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#6

Phenol

Concen: 4.594 ng/ul

RT: 6.83 min Scan# 653

Delta R.T. -0.01 min

Lab File: BM017578.D

Acq: 08 Nov 2018 22:12

Instrument :

BNA_M

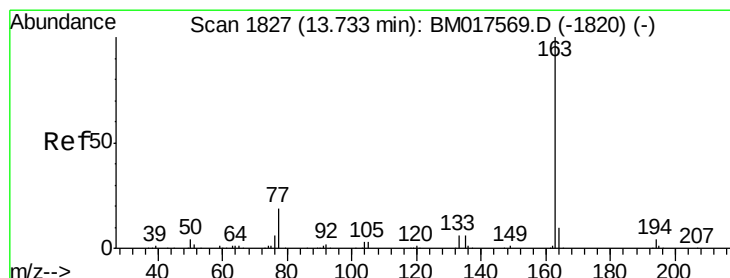
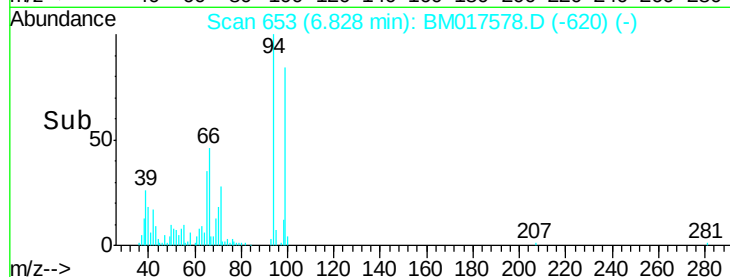
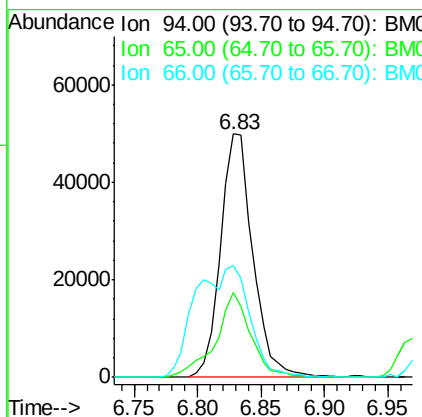
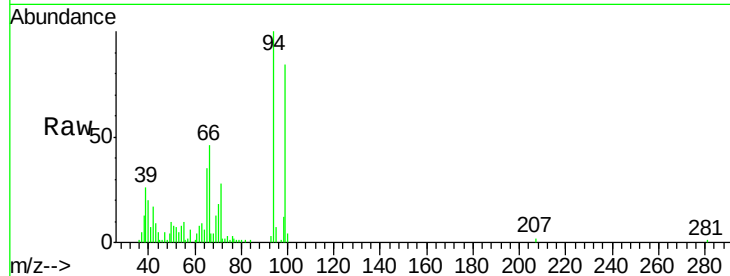
ClientSampleId :

ESNQ7

Tgt Ion:	94	Resp:	88481
Ion Ratio	Lower	Upper	
94	100		
65	34.7	24.0	36.0
66	46.1	31.1	46.7

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#45

Dimethylphthalate

Concen: 8.579 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. 0.00 min

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Acq: 08 Nov 2018 22:12

Tgt Ion:	163	Resp:	407170
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.2	4.8
164	10.3	8.1	12.1

