

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110918\
 Data File : BM017575.D
 Acq On : 08 Nov 2018 20:24
 Operator : MJ/SJ
 Sample : J5834-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNQ5

Manual Integrations
 APPROVED

Sohil
 11/9/2018 5:19:07 PM

Quant Time: Nov 09 16:50:05 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	214160	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	965673	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	583005	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1427174	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1771068	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1891281	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	22104	4.75	ng/uL	0.00
5) Phenol-d5	6.80	99	424189	21.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	289544	25.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	347434	22.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	354389	22.91	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	179060	23.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	197283	23.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	325653	20.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	497048	38.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1287258	25.75	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1425620	23.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	160038m	17.13	ng/ul	0.00
58) Fluorene-d10	15.26	176	1082326	24.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	175564	17.66	ng/ul	0.00
71) Anthracene-d10	17.12	188	1689457	23.91	ng/ul	0.00
79) Pyrene-d10	19.42	212	1918978	23.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	2258499	22.61	ng/ul	0.00
Target Compounds						
6) Phenol	6.83	94	86588	4.458	ng/ul#	90
45) Dimethylphthalate	13.73	163	394795	8.150	ng/ul	99

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

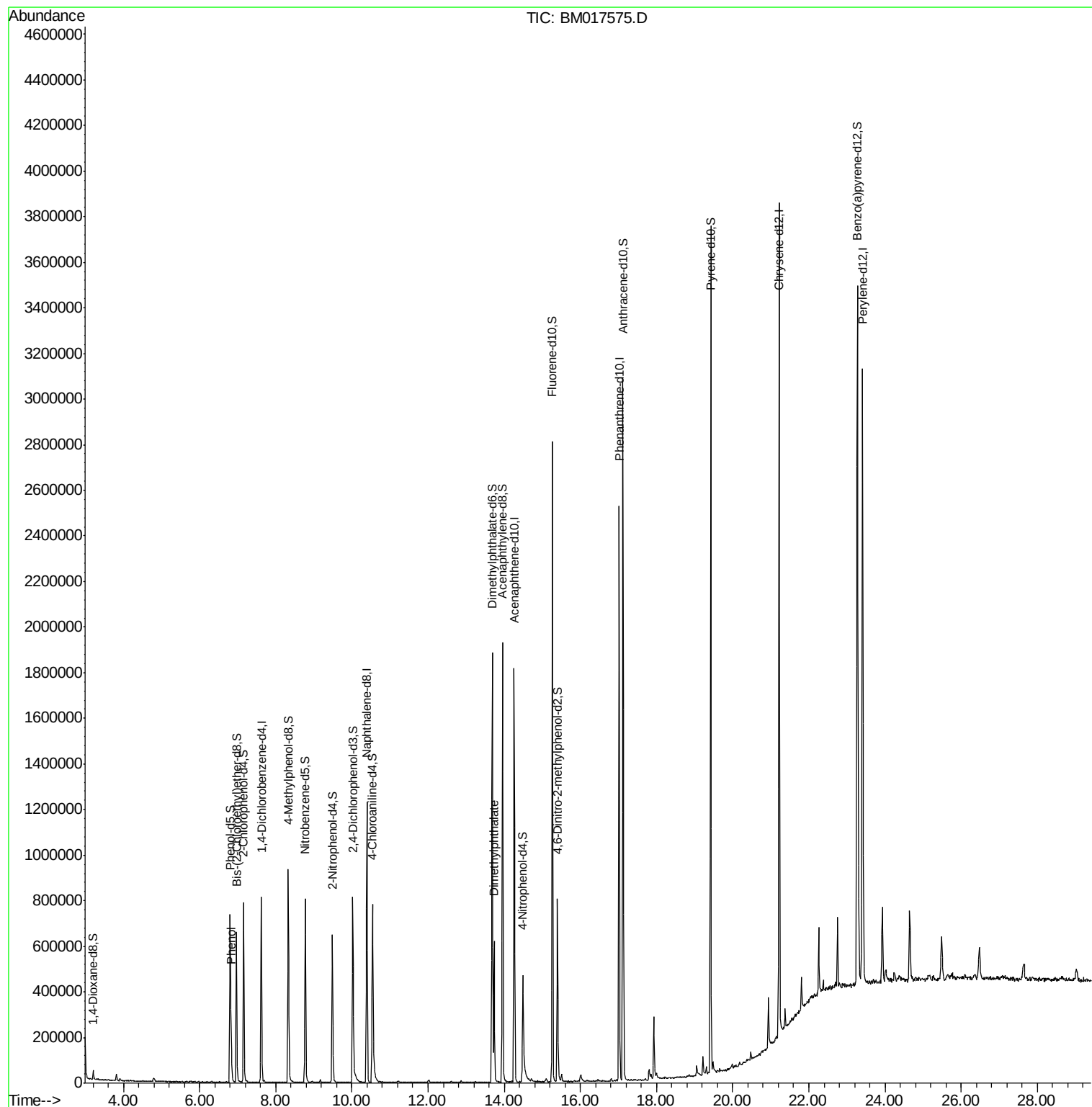
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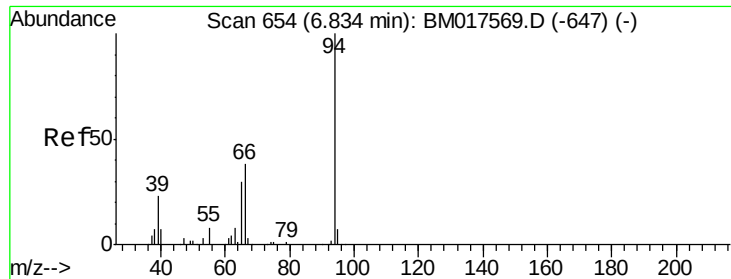
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#6

Phenol

Concen: 4.458 ng/ul

RT: 6.83 min Scan# 653

Delta R.T. -0.01 min

Lab File: BM017575.D

Acq: 08 Nov 2018 20:24

Instrument :

BNA_M

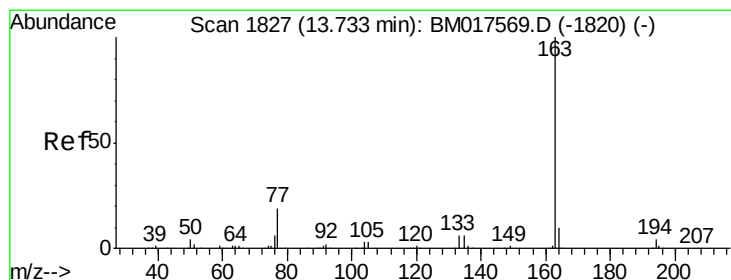
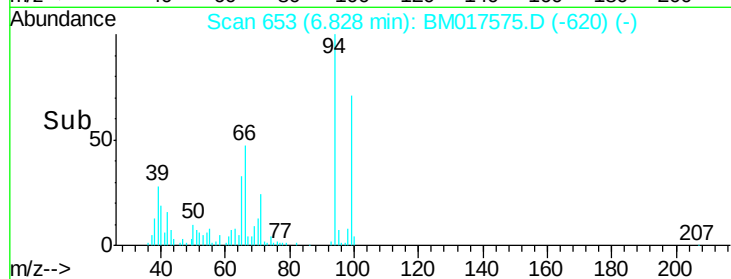
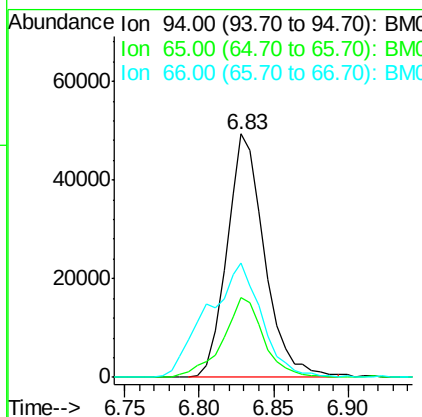
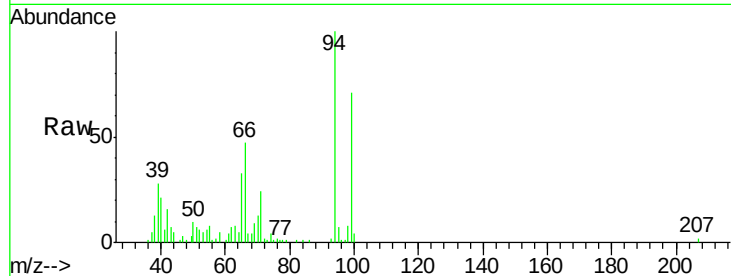
ClientSampleId :

ESNQ5

Tgt Ion:	94	Resp:	86588
Ion Ratio	Lower	Upper	
94	100		
65	32.8	24.0	36.0
66	47.0	31.1	46.7#

Manual Integrations
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#45

Dimethylphthalate

Concen: 8.150 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. 0.00 min

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Acq: 08 Nov 2018 20:24

Tgt Ion:	163	Resp:	394795
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.2	4.8
164	10.3	8.1	12.1

