Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110918\
Data File : BM017572.D
Acq On : 08 Nov 2018 18:37
Operator : MJ/SJ
Sample : J5834-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ESNR4

Quant Time: Nov 09 16:42:40 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	223332	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1005533	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	609390	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1510098	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1855018	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1942484	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	26329	5.42	ng/uL	0.00
5) Phenol-d5	6.80	99	522851	25.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	343989	28.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	427021	27.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	435355	26.99	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	209835	26.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	230456	26.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	429424	26.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	625905	46.84	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1637385	31.33	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1872541	29.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	238398	24.42	ng/ul	0.00
58) Fluorene-d10	15.27	176	1399991	30.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	232373	22.09	ng/ul	0.00
71) Anthracene-d10	17.12	188	2308140	30.88	ng/ul	0.00
79) Pyrene-d10	19.42	212	2711967	31.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	3238955	31.57	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.83	94	102768	5.073	ng/ul	96
45) Dimethylphthalate	13.73	163	519925	10.269	ng/ul	99

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

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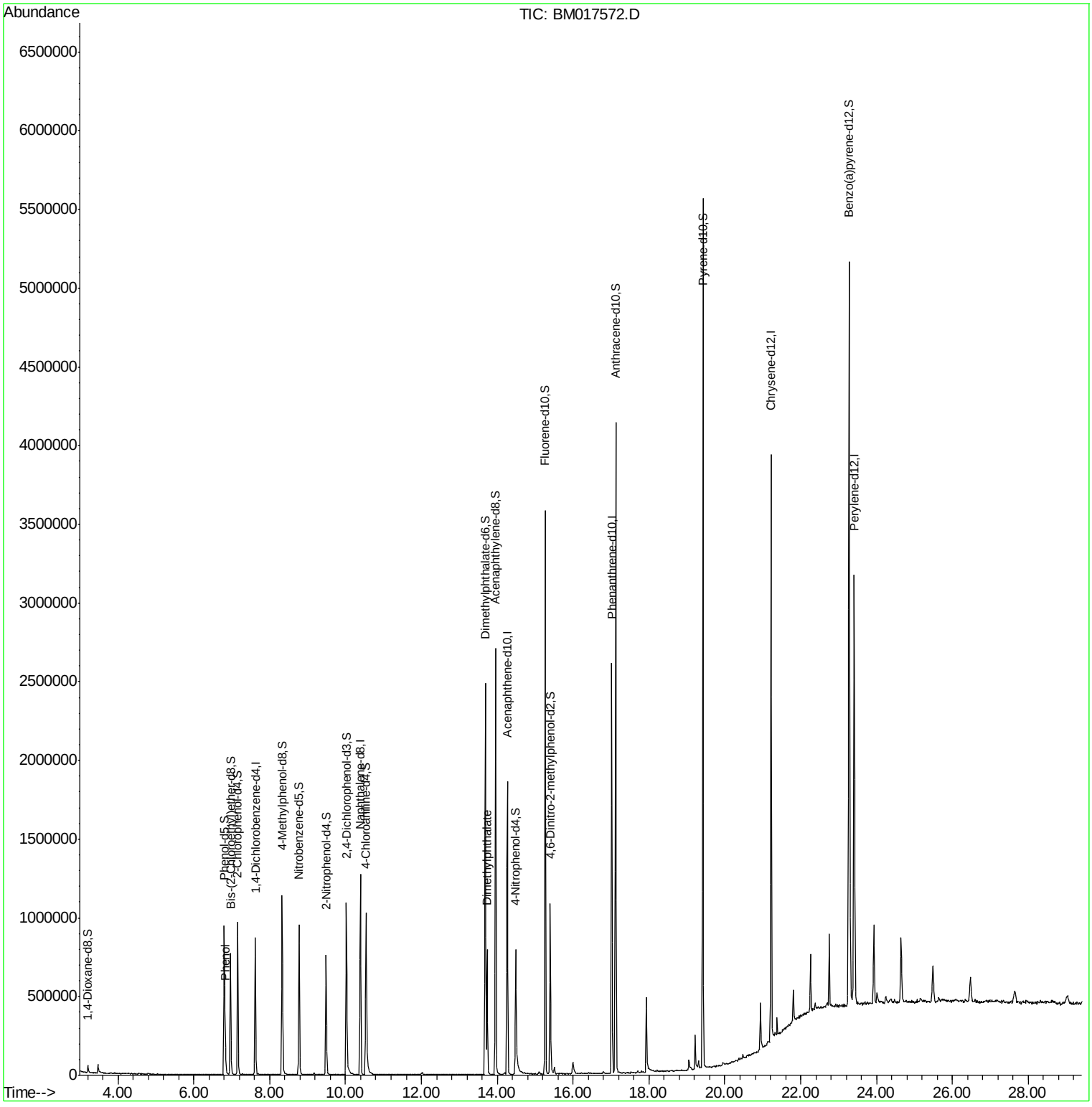
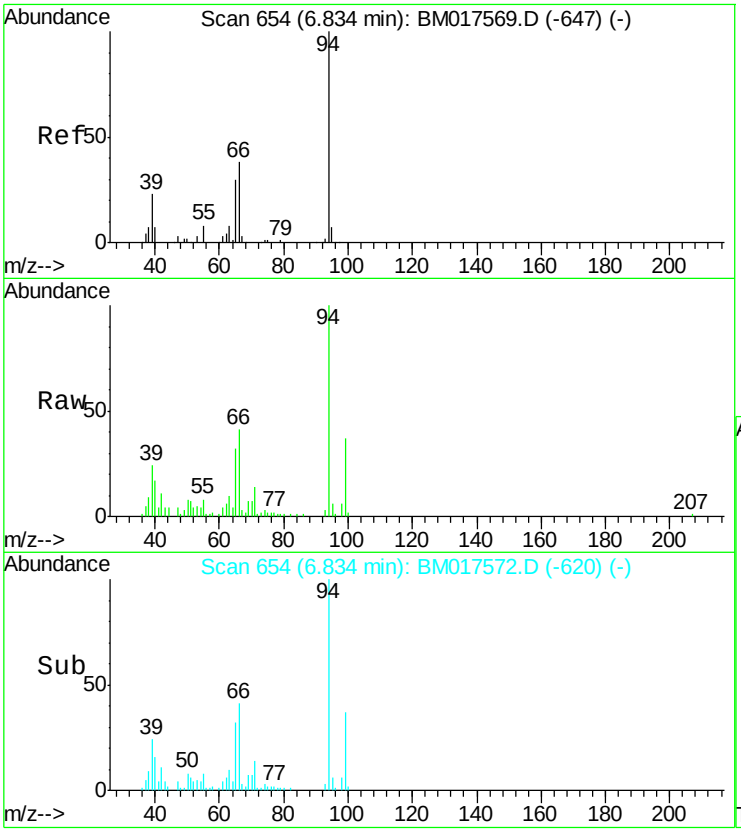


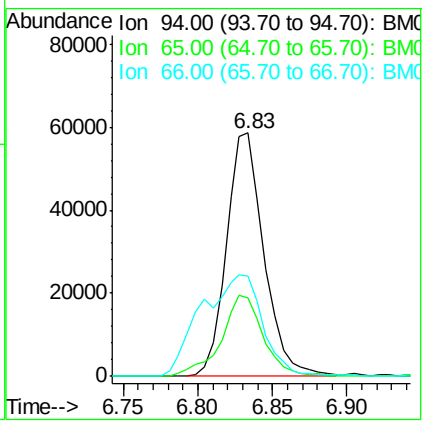


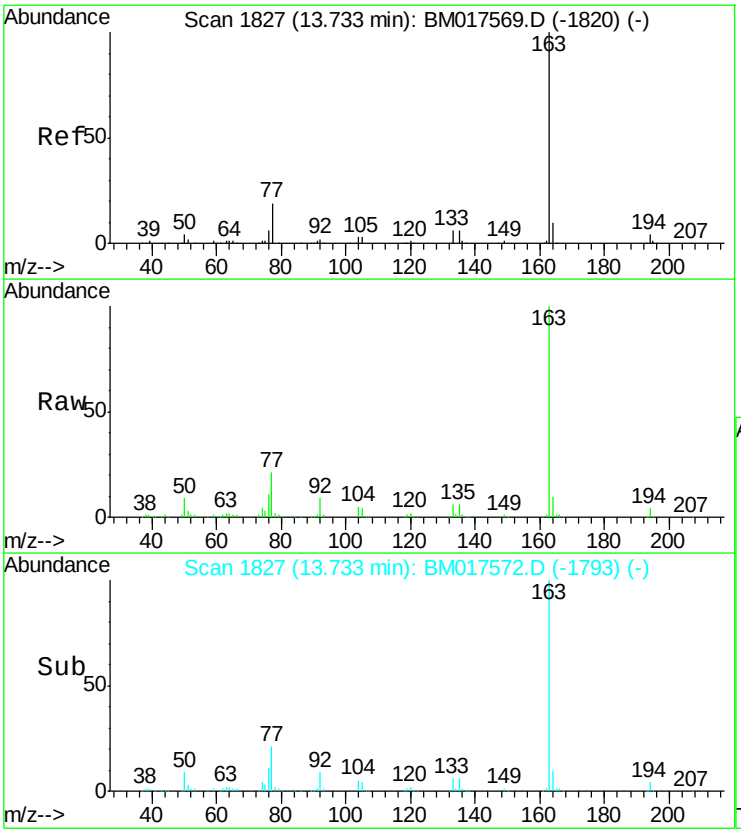
#6
Phenol
Concen: 5.073 ng/ul
RT: 6.83 min Scan# 654
Delta R.T. 0.00 min
Lab File: BM017572.D
Acq: 08 Nov 2018 18:37

Instrument :
BNA_M
ClientSampleId :
ESNR4

Tgt Ion: 94 Resp: 102768

Ion	Ratio	Lower	Upper
94	100		
65	32.2	24.0	36.0
66	41.4	31.1	46.7





#45
Dimethylphthalate
Concen: 10.269 ng/ul
RT: 13.73 min Scan# 1827
Delta R.T. 0.00 min
Lab File: BM017572.D
Acq: 08 Nov 2018 18:37

Tgt Ion:163 Resp: 519925

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.2	4.8
164	10.5	8.1	12.1