Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011518\
Data File : BM013599.D
Acq On : 15 Jan 2018 23:28
Operator : SJ/JU
Sample : J1079-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAJK9

Quant Time: Jan 16 03:12:15 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 16 03:03:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	139324	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	553688	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	302202	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	634870	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	683349	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	656906	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	18884	5.36	ng/uL	0.00
5) Phenol-d5	6.80	99	335925	31.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	205419	31.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	286414	32.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	278984	33.93	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	145154	33.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	162345	35.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	278900	31.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	352408	46.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	846859	34.00	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1071398	33.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	108599	26.83	ng/ul	0.00
57) Fluorene-d10	15.27	176	695632	31.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	105232	27.54	ng/ul	0.00
70) Anthracene-d10	17.12	188	1022203	33.06	ng/ul	0.00
76) Pyrene-d10	19.42	212	1116771	35.10	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1064875	35.27	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.83	94	50247	4.684	ng/ul	91
15) N-Nitroso-di-n-propylamine	8.33	70	8445	1.272	ng/ul#	1
44) Dimethylphthalate	13.73	163	191899	7.836	ng/ul	97

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

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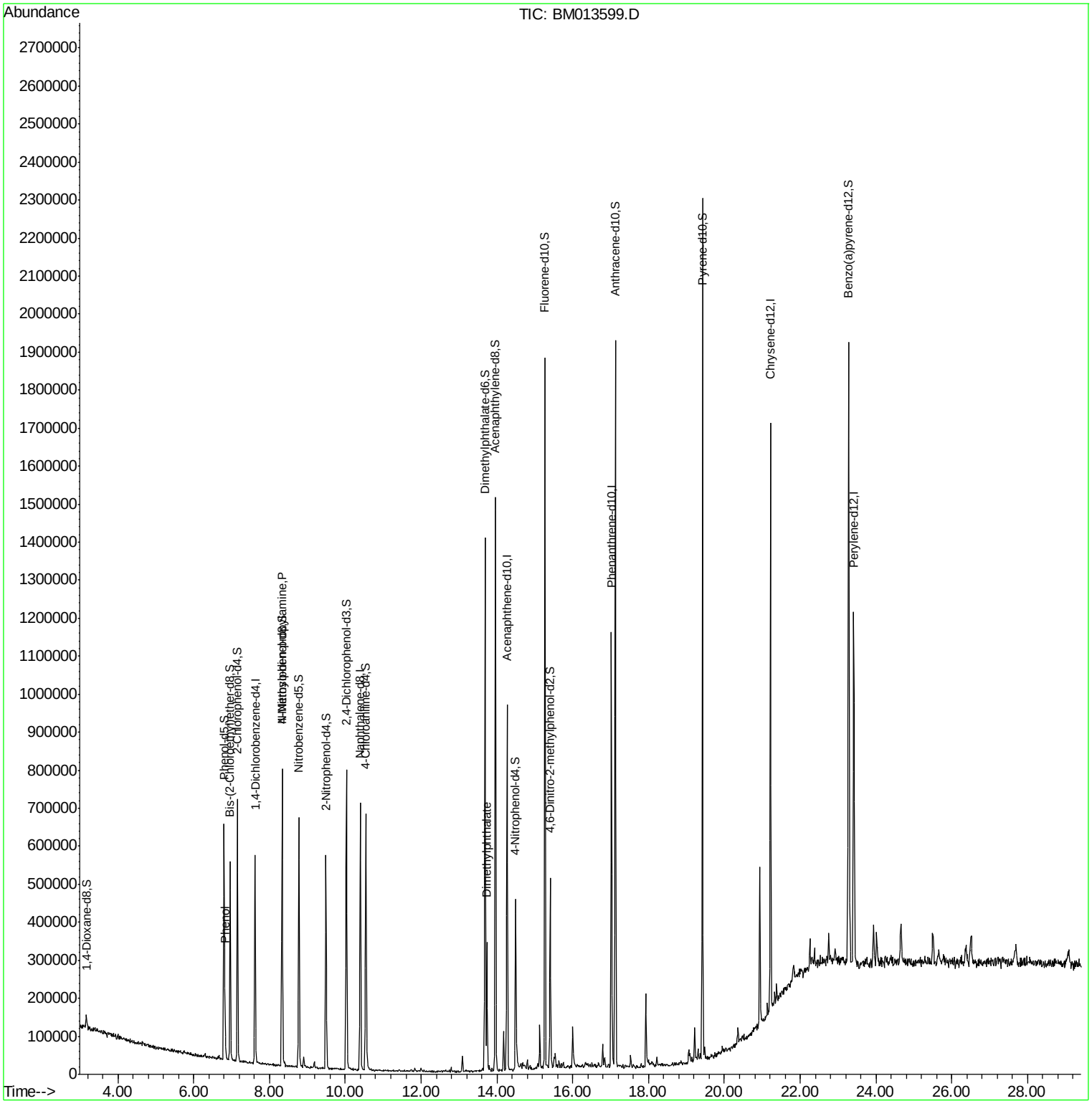
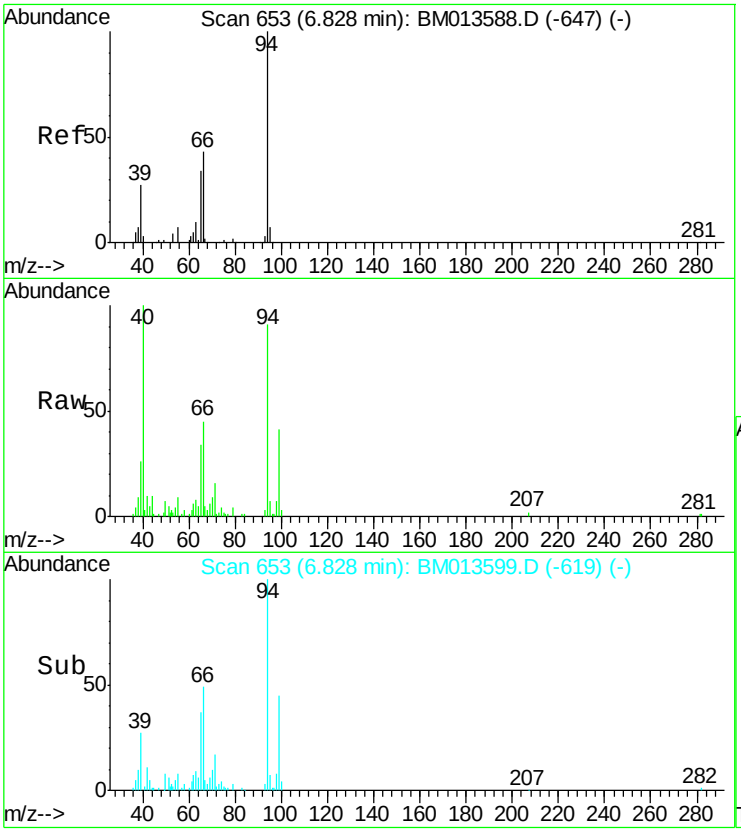


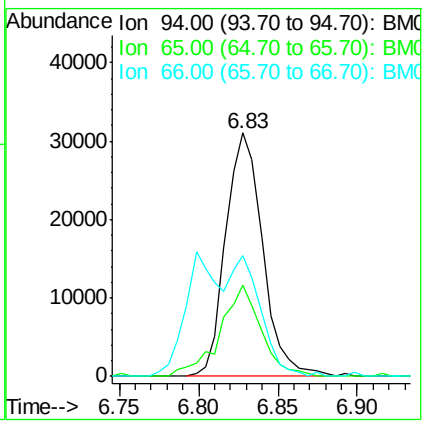


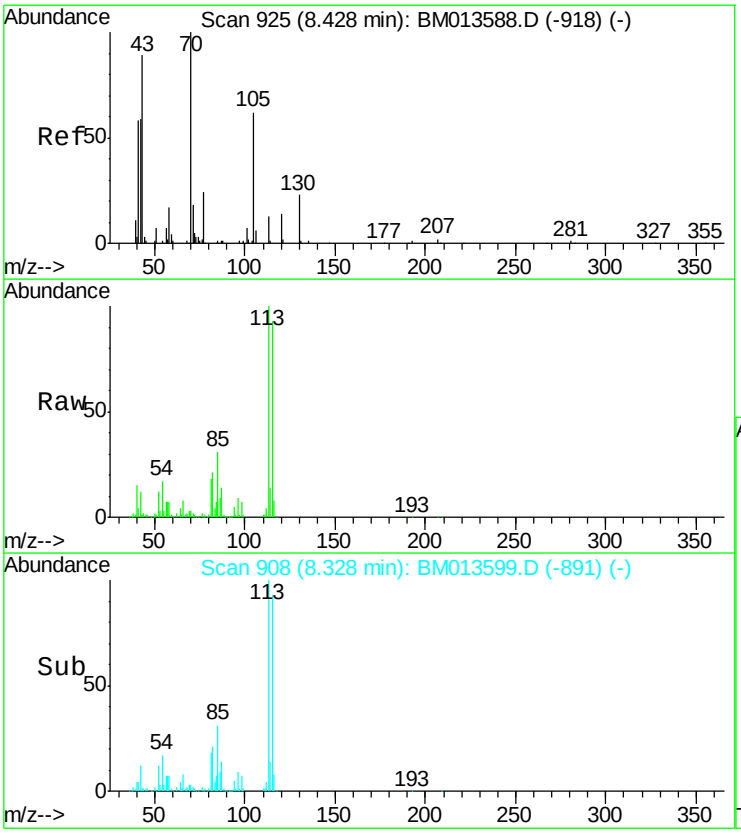
#6
Phenol
Concen: 4.684 ng/ul
RT: 6.83 min Scan# 653
Delta R.T. 0.00 min
Lab File: BM013599.D
Acq: 15 Jan 2018 23:28

Instrument :
BNA_M
ClientSampleId :
DAJK9

Tgt Ion: 94 Resp: 50247

Ion	Ratio	Lower	Upper
94	100		
65	37.4	28.2	42.4
66	49.5	47.2	70.8

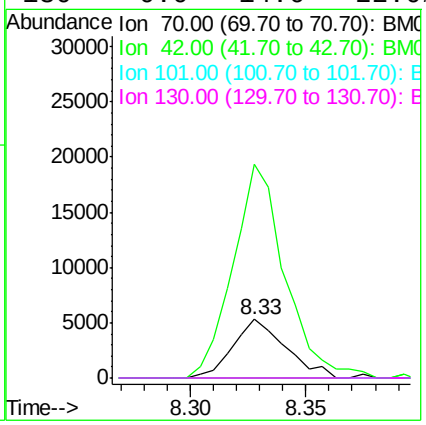


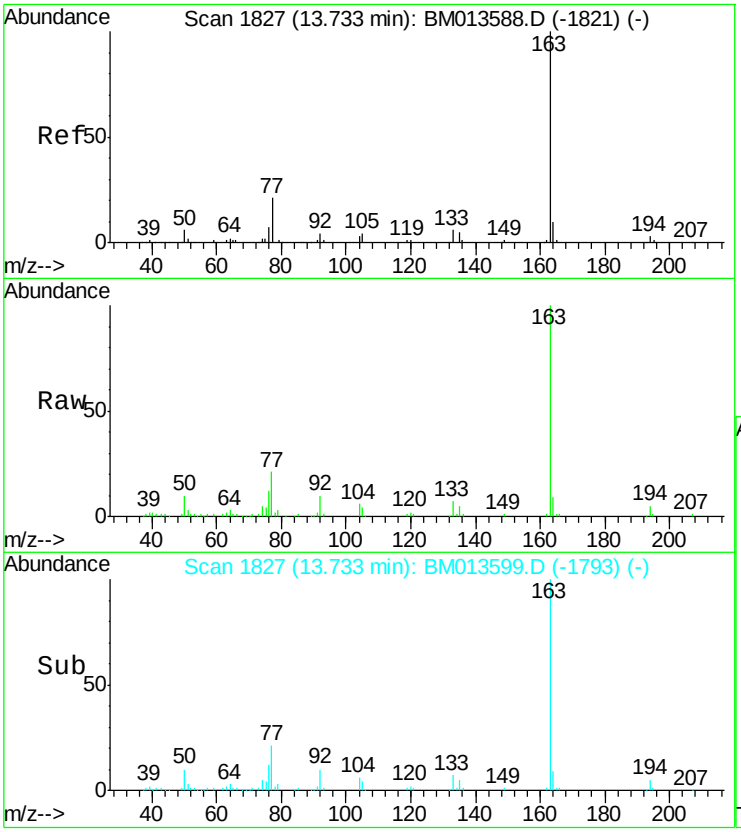


#15
N-Nitroso-di-n-propylamine
Concen: 1.272 ng/ul
RT: 8.33 min Scan# 908
Delta R.T. -0.10 min
Lab File: BM013599.D
Acq: 15 Jan 2018 23:28

Tgt Ion: 70 Resp: 8445

Ion	Ratio	Lower	Upper
70	100		
42	366.2	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 7.836 ng/ul
RT: 13.73 min Scan# 1827
Delta R.T. 0.00 min
Lab File: BM013599.D
Acq: 15 Jan 2018 23:28

Instrument :
BNA_M
ClientSampleId :
DAJK9

Tgt Ion:163 Resp: 191899

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.5	5.3
164	9.1	8.2	12.4