Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031218\
Data File : BM014533.D
Acq On : 13 Mar 2018 00:35
Operator : SJ/JU
Sample : J1813-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F6F24

Quant Time: Mar 13 02:51:19 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 13 02:49:59 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	86889	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	397435	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.14	164	237420	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	551874	20.00	ng/ul	0.00
75) Chrysene-d12	21.13	240	569752	20.00	ng/ul	0.00
83) Perylene-d12	23.29	264	544252	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	6602	3.25	ng/uL	0.00
5) Phenol-d5	6.69	99	222353	30.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	135427	30.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	183802	32.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	176383	27.45	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	97641	33.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	111885	36.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	169751	26.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	230851	37.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.56	166	731961	37.33	ng/ul	0.00
46) Acenaphthylene-d8	13.83	160	857872	35.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	67259	24.85	ng/ul	-0.02
57) Fluorene-d10	15.15	176	584346	33.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	79507	24.02	ng/ul	0.00
70) Anthracene-d10	17.00	188	896501	33.67	ng/ul	0.00
76) Pyrene-d10	19.32	212	1000099	34.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.16	264	935515	35.32	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.22	70	6091	1.10	ng/ul#	1
44) Dimethylphthalate	13.62	163	96752	5.00	ng/ul	97

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

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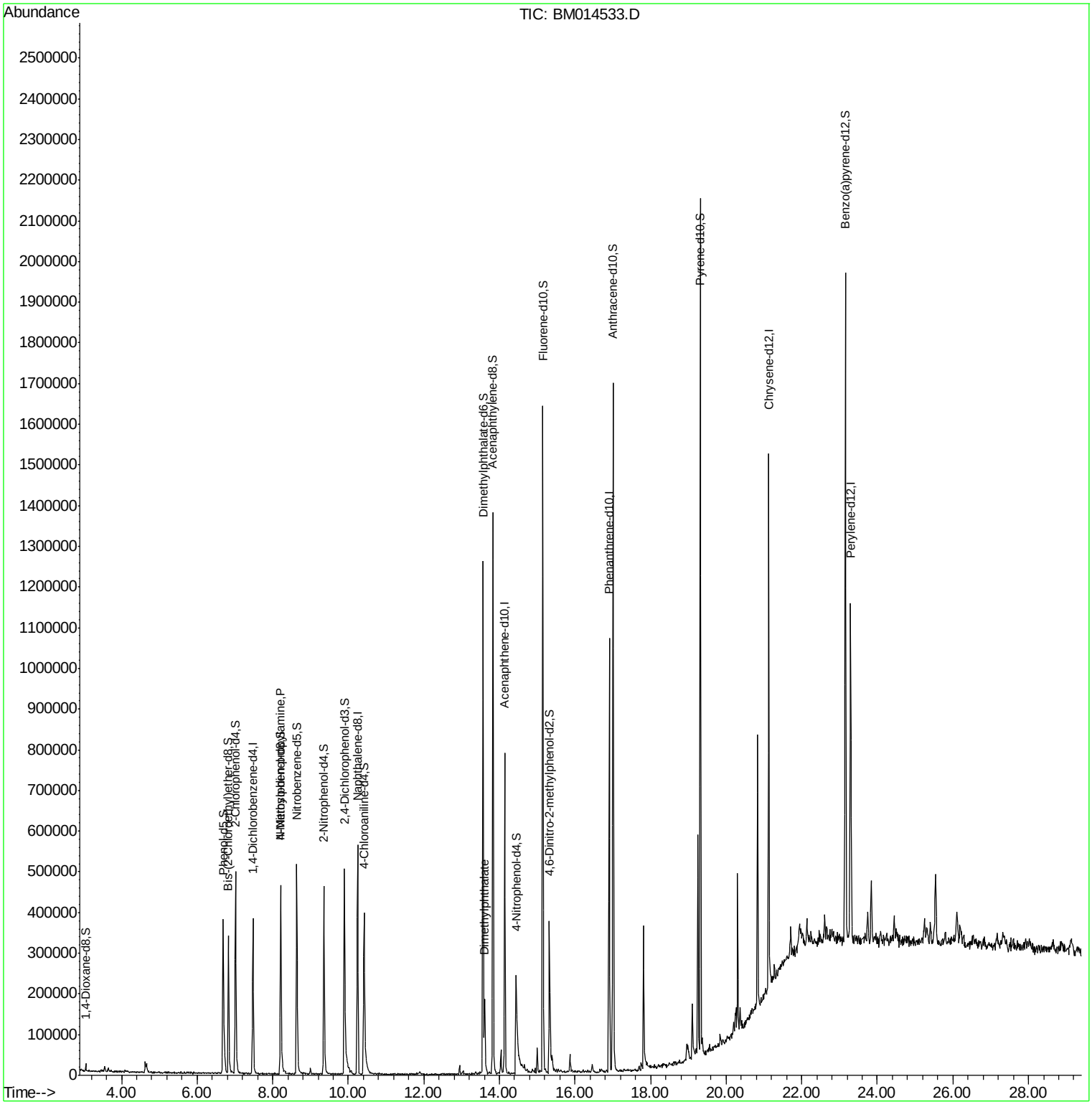
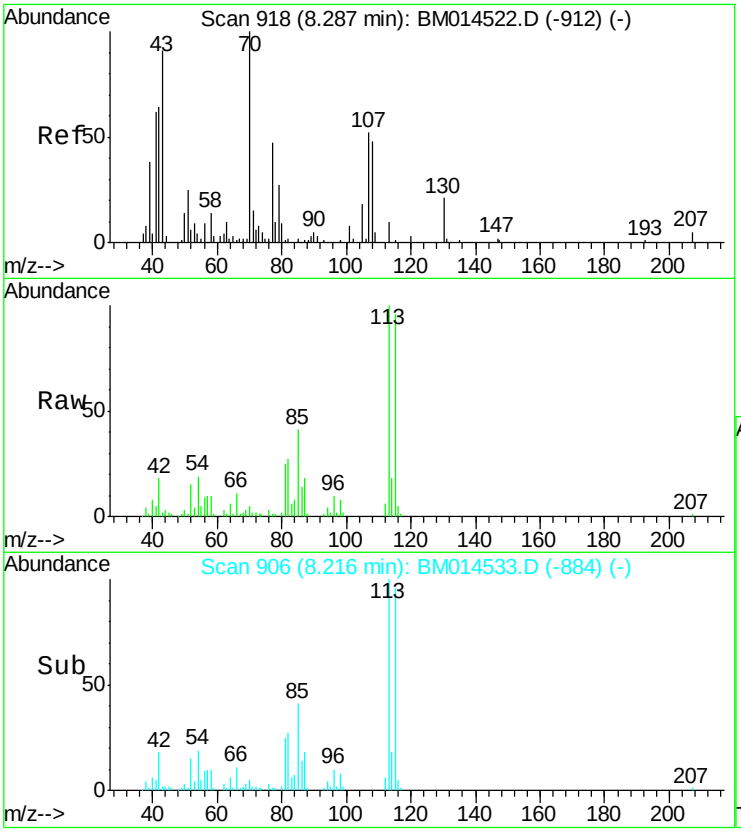


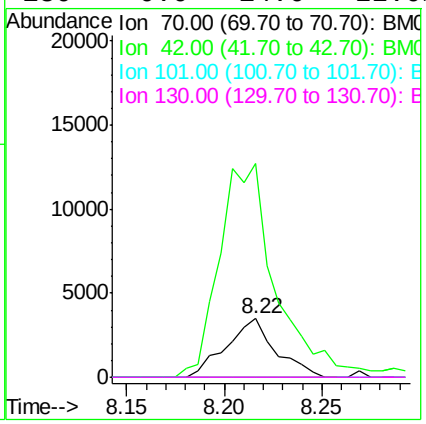


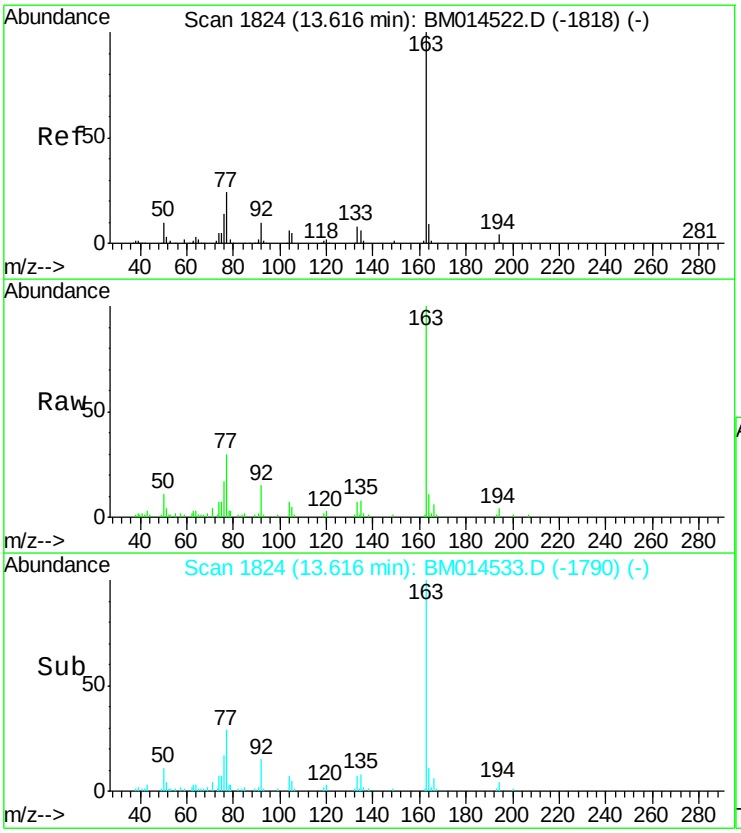
#15
N-Nitroso-di-n-propylamine
Concen: 1.10 ng/ul
RT: 8.22 min Scan# 906
Delta R.T. -0.07 min
Lab File: BM014533.D
Acq: 13 Mar 2018 00:35

Instrument :
BNA_M
ClientSampleId :
F6F24

Tgt Ion: 70 Resp: 6091

Ion	Ratio	Lower	Upper
70	100		
42	364.3	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 5.00 ng/ul
RT: 13.62 min Scan# 1824
Delta R.T. -0.00 min
Lab File: BM014533.D
Acq: 13 Mar 2018 00:35

Tgt Ion:163 Resp: 96752

Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.5	5.3
164	11.5	8.2	12.4