Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032218\
Data File : BN000533.D
Acq On : 22 Mar 2018 11:02
Operator : JU/SJ
Sample : PB107543BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Mar 23 02:22:08 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 23 02:21:56 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	150162	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	643022	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.04	164	358109	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.76	188	782924	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	802030	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	841907	20.00	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.59	96	26568	6.32	ng/uL	0.00
5) Phenol-d5	7.56	99	470830	33.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.72	67	275492	34.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	355557	33.57	ng/ul	0.00
13) 4-Methylphenol-d8	9.13	113	376752	34.53	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	172980	33.12	ng/ul	0.00
22) 2-Nitrophenol-d4	10.33	143	189898	35.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	316633	32.65	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	488688	49.09	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1091293	38.57	ng/ul	0.00
46) Acenaphthylene-d8	14.74	160	1287824	34.50	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	186864	35.57	ng/ul	0.00
57) Fluorene-d10	16.02	176	856714	35.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	87148	19.44	ng/ul	0.00
70) Anthracene-d10	17.86	188	1368623	36.37	ng/ul	0.00
76) Pyrene-d10	20.12	212	1475446	33.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	1487151	37.43	ng/ul	0.02
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	9.13	70	8810	1.038	ng/ul#	1

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

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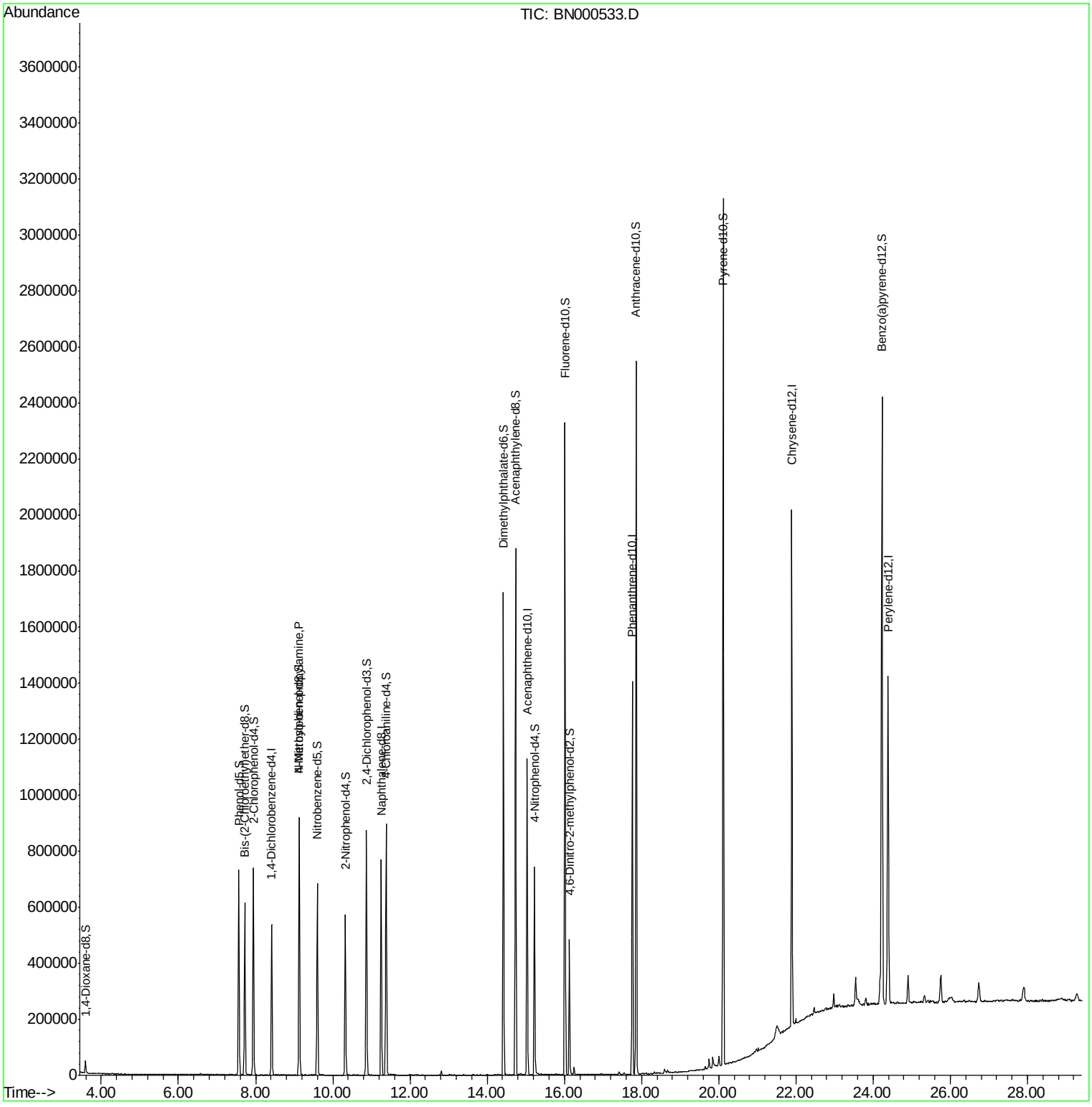

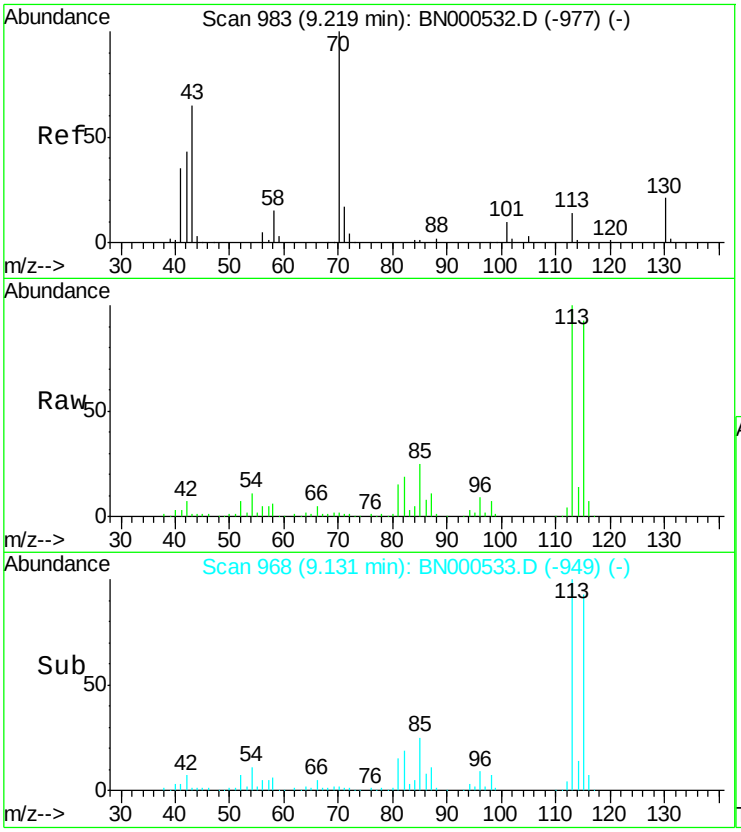

#15
N-Nitroso-di-n-propylamine
Concen: 1.038 ng/ul
RT: 9.13 min Scan# 968
Delta R.T. -0.09 min
Lab File: BN000533.D
Acq: 22 Mar 2018 11:02

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 70 Resp: 8810

Ion	Ratio	Lower	Upper
70	100		
42	301.2	40.2	60.4#
101	0.0	7.7	11.5#
130	0.0	17.8	26.6#