

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
 Data File : BM022346.D
 Acq On : 27 Aug 2019 00:24
 Operator : HP/JU
 Sample : PB122397BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 27 11:59:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 27 11:54:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	31307	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.32	136	144371	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.20	164	100928	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	226191	20.00	ng/ul	-0.01
77) Chrysene-d12	21.18	240	179595	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	180810	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	3634	5.19	ng/uL	0.00
5) Phenol-d5	6.75	99	72182	26.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	44316	28.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	64321	29.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	64674	27.62	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	31887	29.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	38599	30.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	71410	28.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	91606	29.53	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	251105	28.25	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	277569	28.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	21454	16.29	ng/ul	0.02
57) Fluorene-d10	15.20	176	214902	29.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	26437	15.15	ng/ul	0.00
70) Anthracene-d10	17.07	188	347945	29.05	ng/ul	0.00
78) Pyrene-d10	19.37	212	388738	41.65	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	293990	29.60	ng/ul	0.00

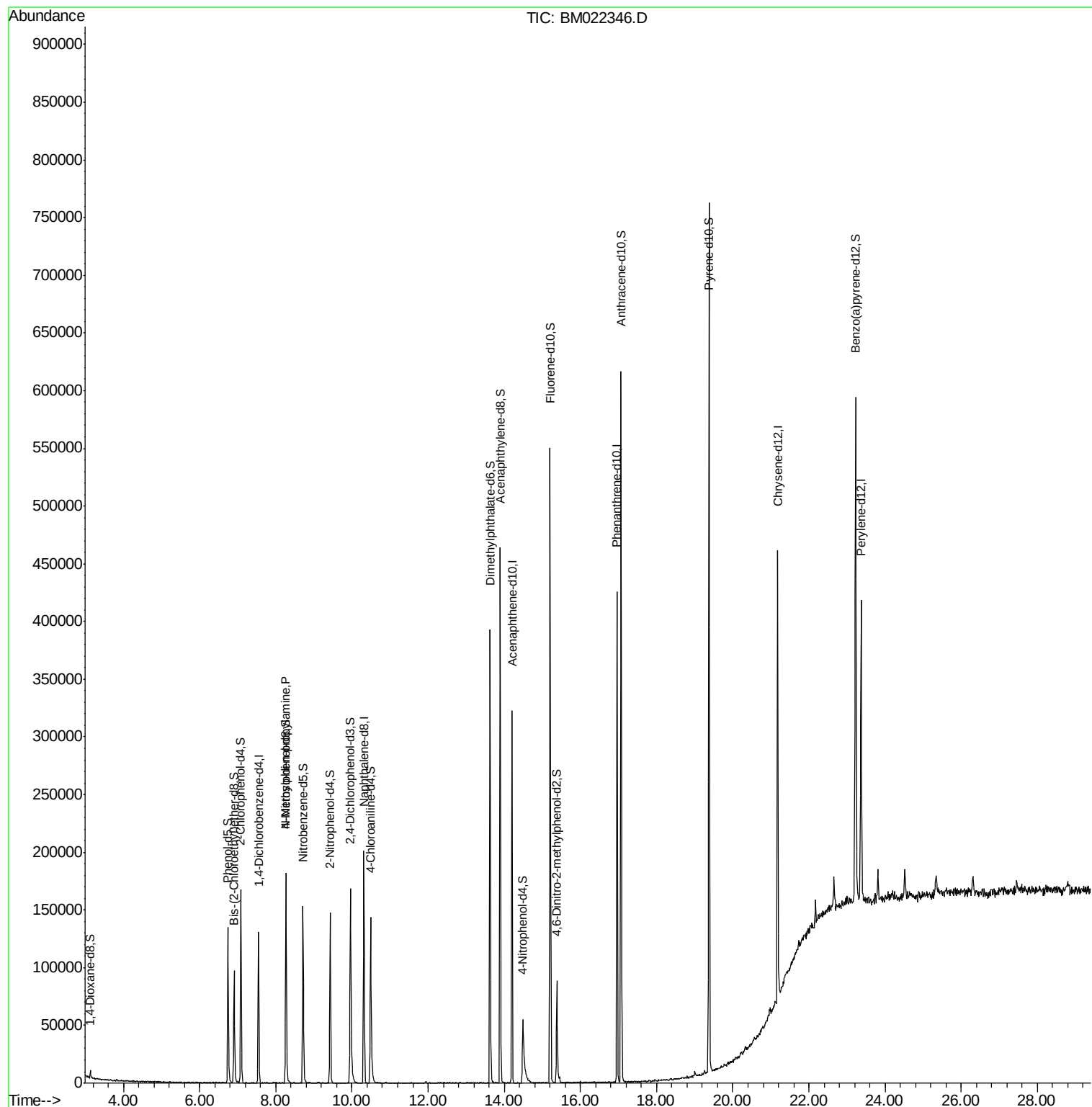
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) N-Nitroso-di-n-propylamine	8.27	70	2115	1.032	ng/ul#	1

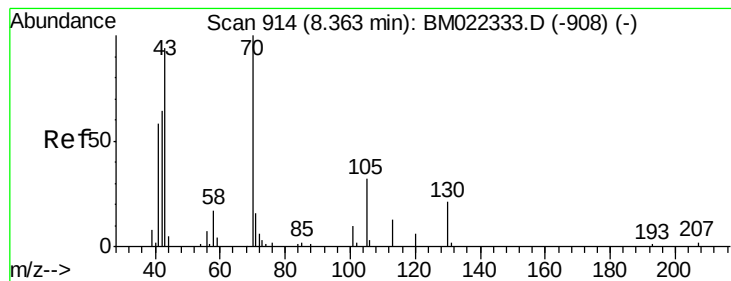
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.032 ng/ul

RT: 8.27 min Scan# 898

Delta R.T. -0.10 min

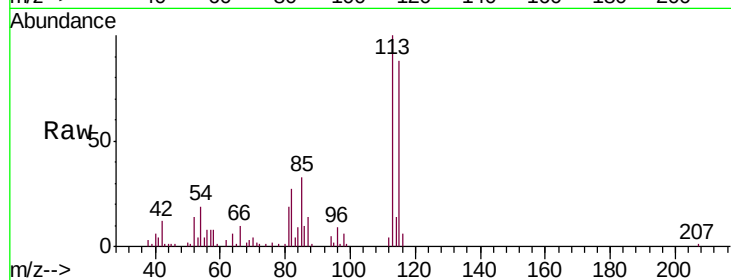
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Tot Ion: 70 Resp: 2115

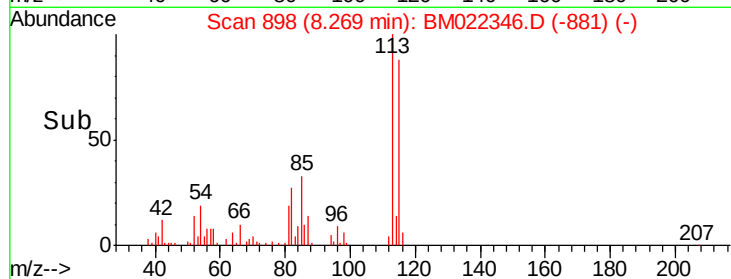
Ion Ratio Lower Upper

70 100

42 347.5 55.1 82.7#

101 0.0 8.0 12.0#

130 0.0 15.7 23.5#



Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

