

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
 Data File : BN009477.D
 Acq On : 30 Jan 2020 16:43
 Operator : CG/JU
 Sample : PB126479BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jan 31 00:31:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 22 15:13:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	173735	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	776979	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.09	164	477390	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.85	188	986738	20.00	ng/ul	0.00
77) Chrysene-d12	21.05	240	835585	20.00	ng/ul	0.00
85) Perylene-d12	23.17	264	891004	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	25726	6.12	ng/uL	0.00
5) Phenol-d5	6.65	99	497890	32.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	356586	32.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	393950	35.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	396021	32.29	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	194694	34.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	217288	36.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	376395	32.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	542374	38.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.52	166	1180612	33.42	ng/ul	0.00
46) Acenaphthylene-d8	13.78	160	1411729	33.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	180014	27.38	ng/ul	0.00
57) Fluorene-d10	15.09	176	1016670	32.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	147893	24.75	ng/ul	0.00
70) Anthracene-d10	16.95	188	1423115	31.17	ng/ul	0.00
78) Pyrene-d10	19.25	212	1610529	35.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.04	264	1513354	33.65	ng/ul	0.00

Target Compounds

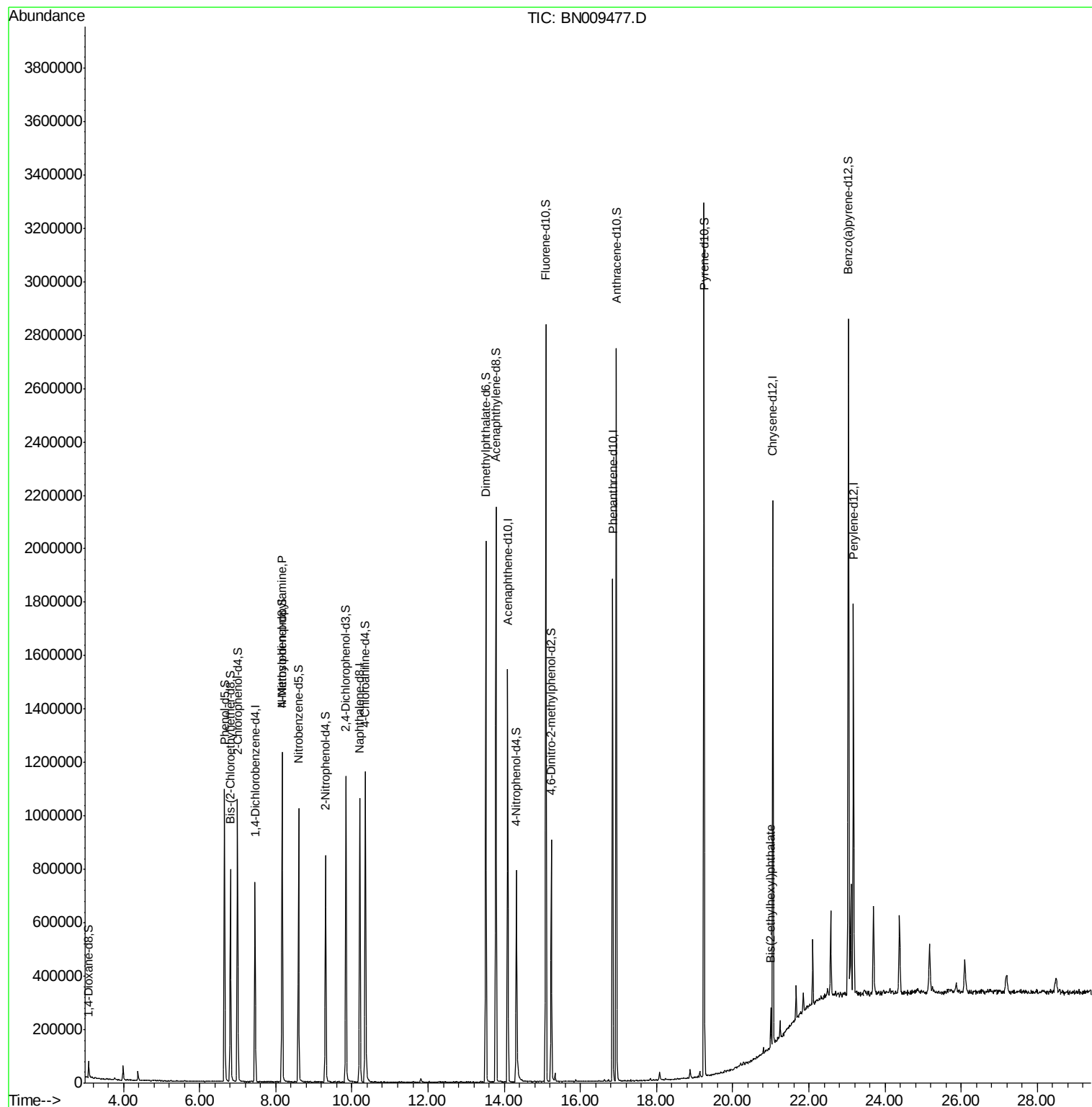
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.16	70	11082	1.030	ng/ul#	1
83) Bis(2-ethylhexyl)phthalate	21.00	149	36427	1.028	ng/ul	95

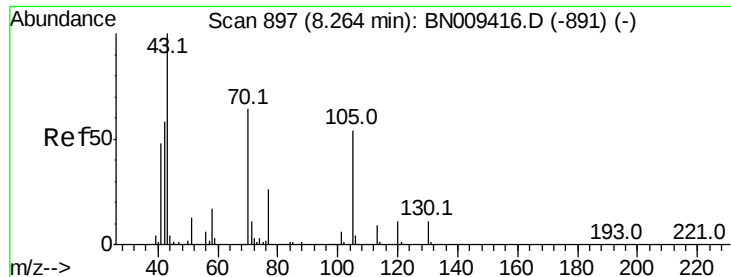
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.030 ng/ul

RT: 8.16 min Scan# 880

Delta R.T. -0.10 min

Lab File: BN009477.D

Acq: 30 Jan 2020 16:43

Instrument :

BNA_N

ClientSampled :

Tot Ion: 70 Resp: 11082

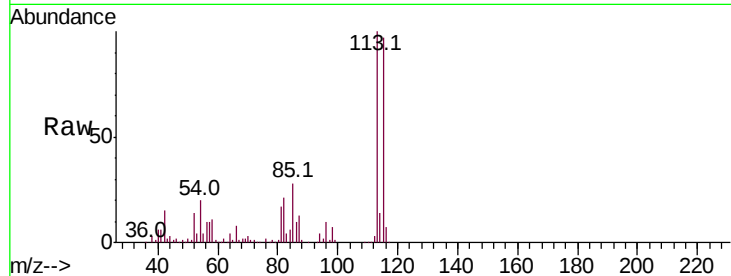
Ion Ratio Lower Upper

70 100

42 525.7 73.6 110.4#

101 0.0 7.5 11.3#

130 0.0 14.2 21.4#

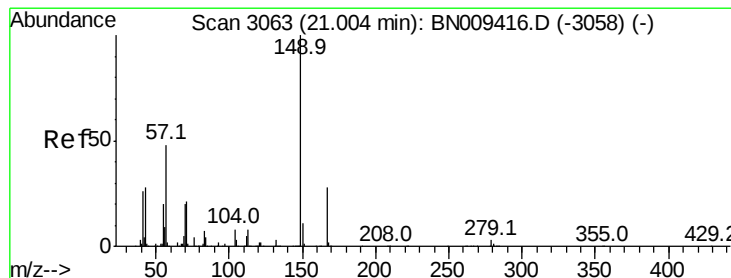
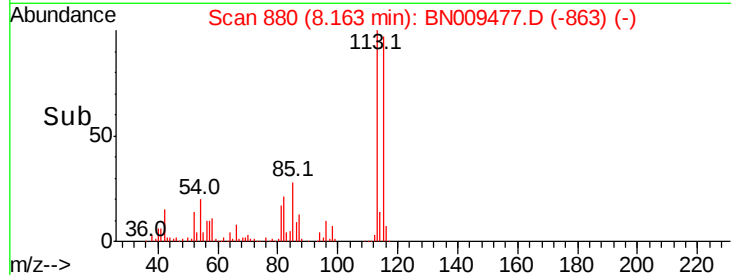
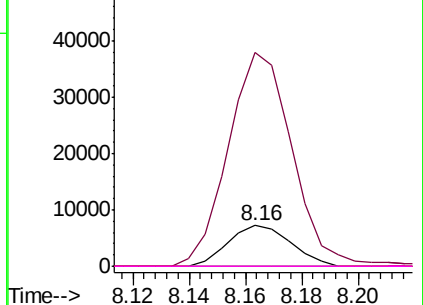


Abundance Ion 70.00 (69.70 to 70.70): BN0

Ion 42.00 (41.70 to 42.70): BN0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 1.028 ng/ul

RT: 21.00 min Scan# 3062

Delta R.T. -0.01 min

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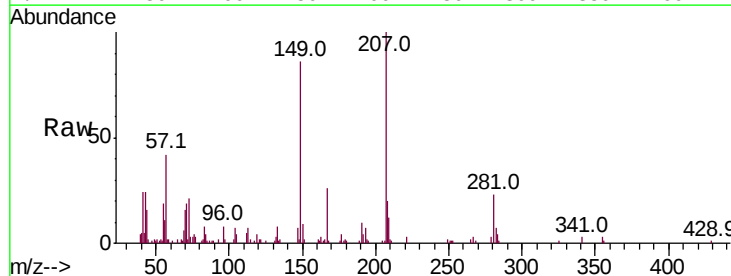
Tgt Ion: 149 Resp: 36427

Ion Ratio Lower Upper

149 100

167 30.5 22.0 33.0

279 3.3 2.7 4.1



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

