

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042519\
 Data File : BN005292.D
 Acq On : 25 Apr 2019 22:25
 Operator : JU/SJ
 Sample : K2481-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 26 03:00:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 25 03:19:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	386040	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1742522	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1127685	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2712701	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	2781138	20.00	ng/ul	-0.02
85) Perylene-d12	23.40	264	3171467	20.00	ng/ul	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	50752	6.35	ng/uL	0.00
5) Phenol-d5	6.78	99	1109180	36.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	689056	36.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	880072	37.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	902747	38.09	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	475012	44.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	525319	48.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	958422	38.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	1318684	51.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	3382847	41.33	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	4028003	40.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	554083	42.87	ng/ul	0.00
57) Fluorene-d10	15.23	176	2819430	41.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	479417	39.29	ng/ul	0.00
70) Anthracene-d10	17.08	188	4498106	39.55	ng/ul	0.00
78) Pyrene-d10	19.39	212	5217025	36.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.26	264	5688189	41.04	ng/ul	-0.04

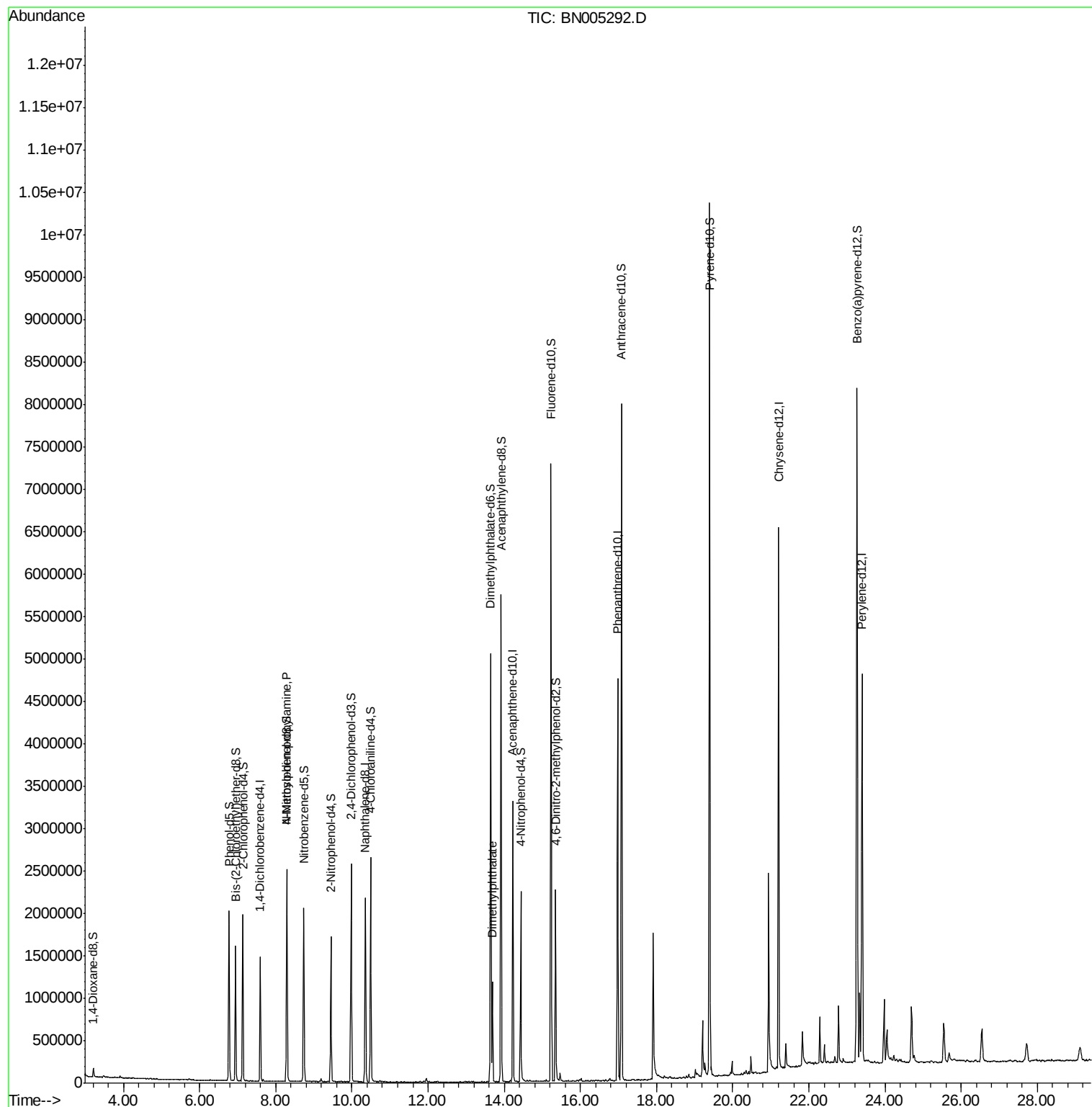
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) N-Nitroso-di-n-propylamine	8.29	70	22485	1.108	ng/ul#	1
44) Dimethylphthalate	13.69	163	728218	8.928	ng/ul	99

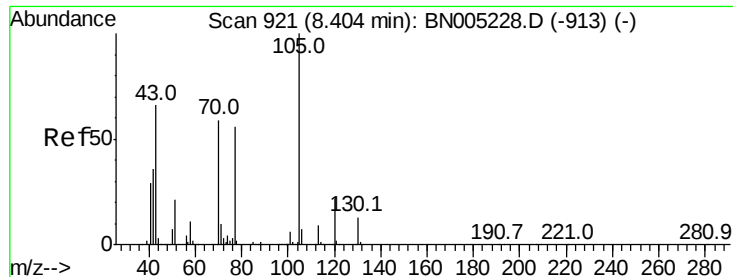
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.108 ng/ul

RT: 8.29 min Scan# 901

Delta R.T. -0.11 min

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Acq: 25 Apr 2019 22:25

Instrument :

BNA_N

ClientSampleId :

Tot Ion: 70 Resp: 22485

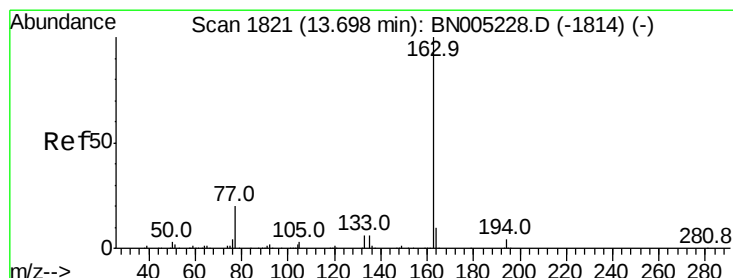
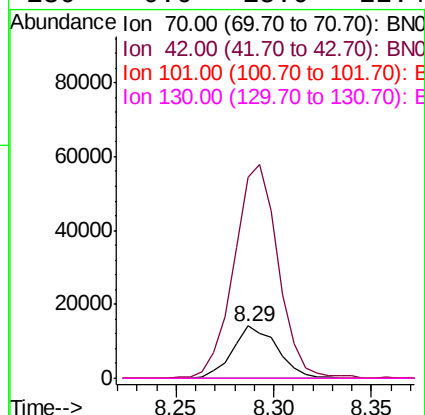
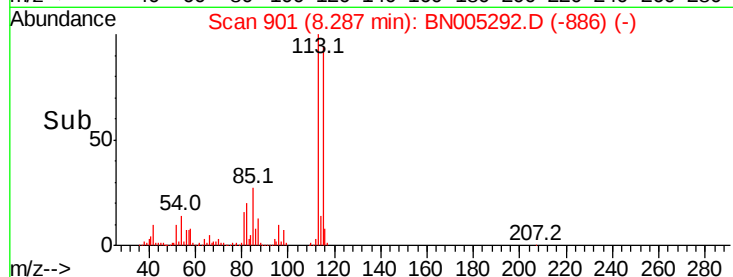
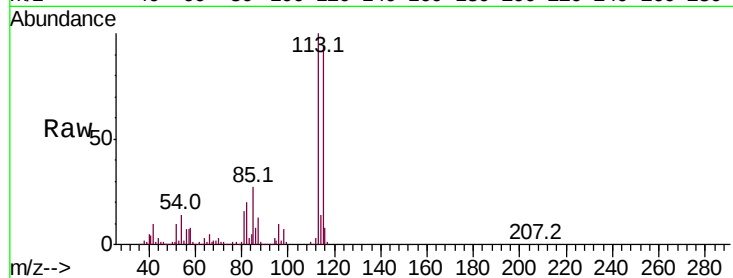
Ion Ratio Lower Upper

70 100

42 387.1 53.8 80.8#

101 0.0 7.7 11.5#

130 0.0 15.0 22.4#



#44

Dimethylphthalate

Concen: 8.928 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 728218

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 9.5 8.1 12.1

