

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
 Data File : BN005770.D
 Acq On : 19 May 2019 01:41
 Operator : JU/SJ
 Sample : PB119527BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK27

Quant Time: May 20 04:06:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 20 03:44:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	109098	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	492097	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	344783	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	868097	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	961318	20.00	ng/ul	-0.02
85) Perylene-d12	23.40	264	1059765	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	13083	6.71	ng/uL	0.00
5) Phenol-d5	6.76	99	273187	32.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	152572	34.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	231085	34.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	239333	33.19	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	126759	35.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	149295	36.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	247081	31.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	355173	40.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1002054	37.77	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1214576	37.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	2021	0.54	ng/ul	0.13
57) Fluorene-d10	15.21	176	862060	37.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	141026	27.03	ng/ul	0.00
70) Anthracene-d10	17.07	188	1426702	38.04	ng/ul	0.00
78) Pyrene-d10	19.39	212	1728560	36.49	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.26	264	1829035	38.47	ng/ul	-0.02

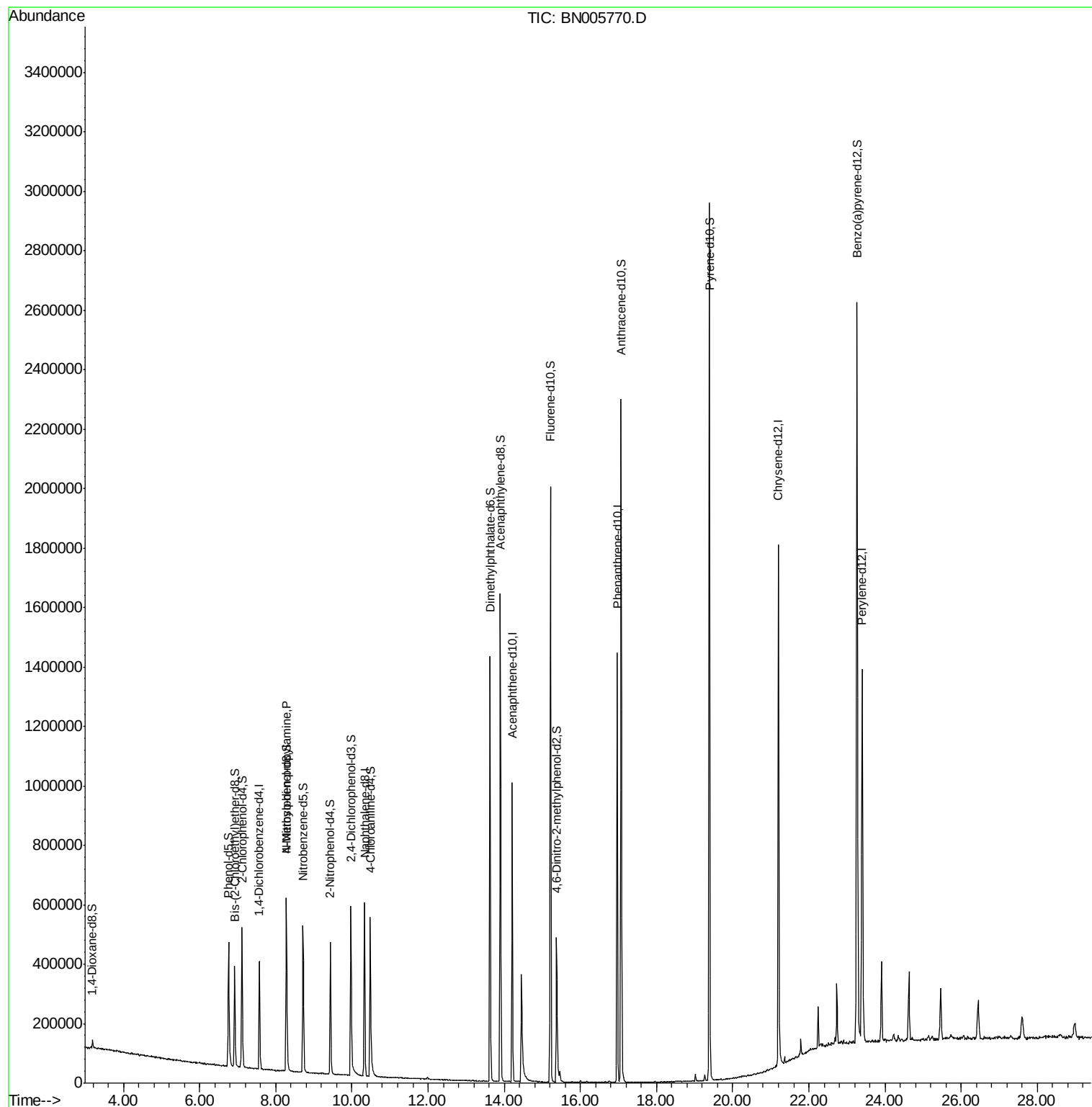
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.28	70	5785	1.038	ng/ul#	1

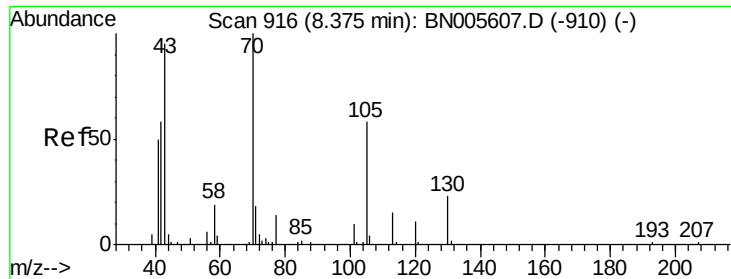
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
Data File : BN005770.D
Acq On : 19 May 2019 01:41
Operator : JU/SJ
Sample : PB119527BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK27

Quant Time: May 20 04:06:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 20 03:44:27 2019
Response via : Initial Calibration





#15
 N-Nitroso-di-n-propylamine
 Concen: 1.038 ng/ul
 RT: 8.28 min Scan# 900
 Delta R.T. -0.09 min
 Lab File: BN005770.D
 Acq: 19 May 2019 01:41

Instrument :
 BNA_N
 ClientSampleId :
 SBLK27

Tgt Ion: 70 Resp: 5785
 Ion Ratio Lower Upper
 70 100
 42 368.8 53.8 80.8#
 101 0.0 7.7 11.5#
 130 0.0 15.0 22.4#

