

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062519\
 Data File : BM021167.D
 Acq On : 25 Jun 2019 18:39
 Operator : HP/JU
 Sample : PB120588BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK88

Quant Time: Jun 26 01:38:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 26 01:32:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	197337	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	887521	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	609057	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1538483	20.00	ng/ul	0.00
77) Chrysene-d12	21.34	240	1380750	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	1300429	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	29490	7.10	ng/uL	0.00
5) Phenol-d5	6.94	99	602107	35.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	352983	34.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	495557	35.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	528275	36.84	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	263088	36.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	307310	38.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	601756	36.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	790250	46.58	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	2079434	37.79	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	2520691	37.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	271797	30.36	ng/ul	0.00
57) Fluorene-d10	15.40	176	1805485	37.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	246049	26.02	ng/ul	0.00
70) Anthracene-d10	17.26	188	2901449	36.29	ng/ul	0.00
78) Pyrene-d10	19.55	212	3328929	40.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	2702152	35.22	ng/ul	0.00

Target Compounds

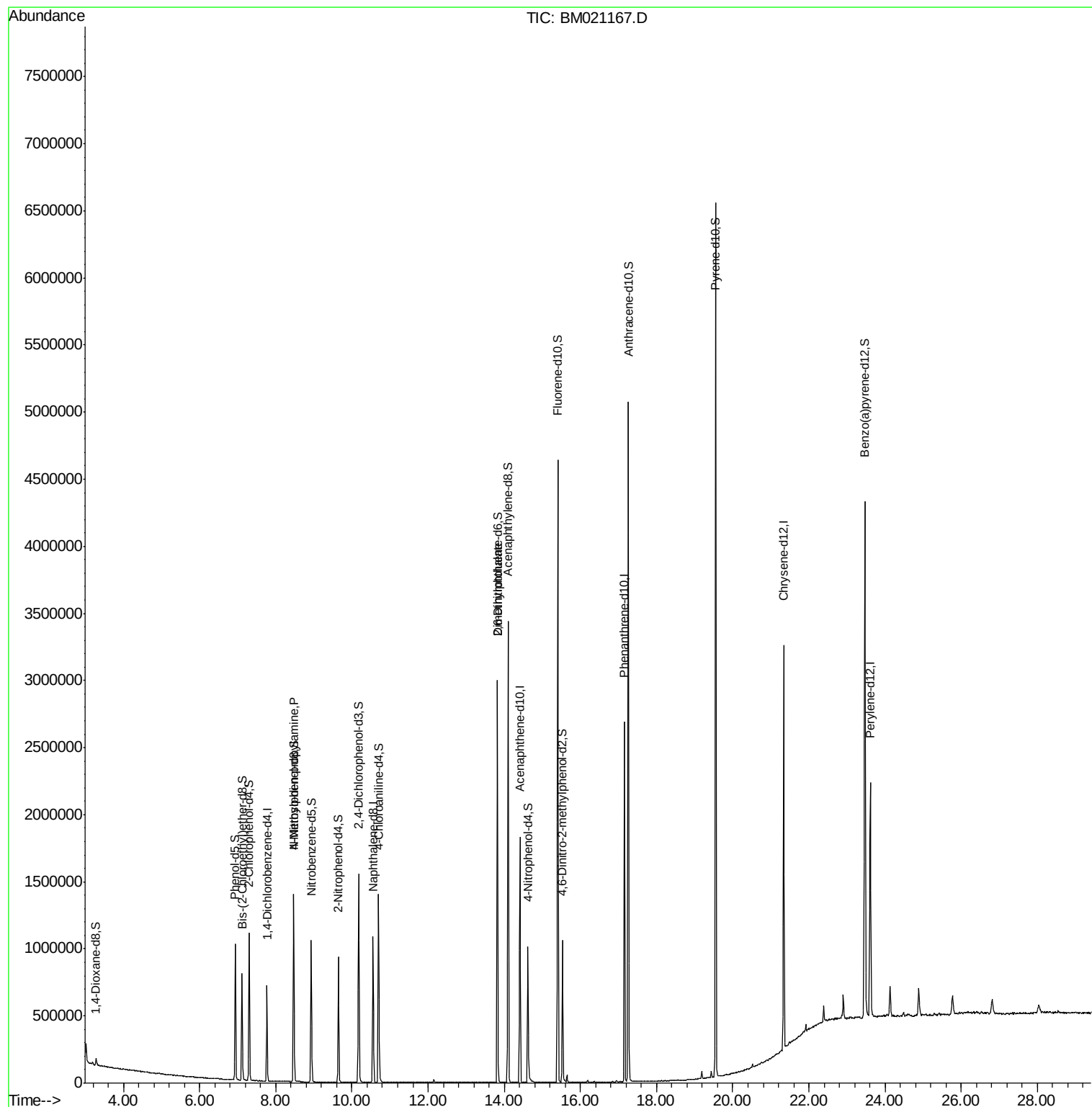
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.47	70	12621	1.175	ng/ul#	1
45) 2,6-Dinitrotoluene	13.83	165	14851	1.553	ng/ul#	42

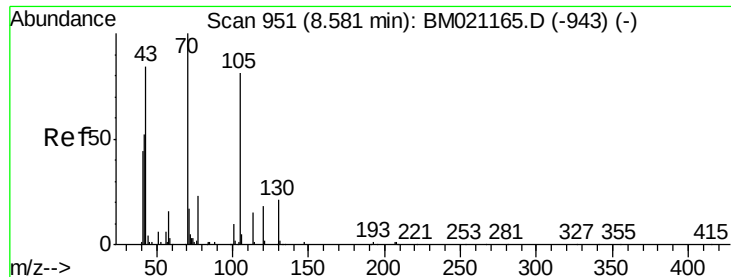
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.175 ng/ul

RT: 8.47 min Scan# 932

Delta R.T. -0.11 min

Lab File: BM021167.D

Acq: 25 Jun 2019 18:39

Instrument :

BNA_M

ClientSampleId :

SBLK88

Tgt Ion: 70 Resp: 12621

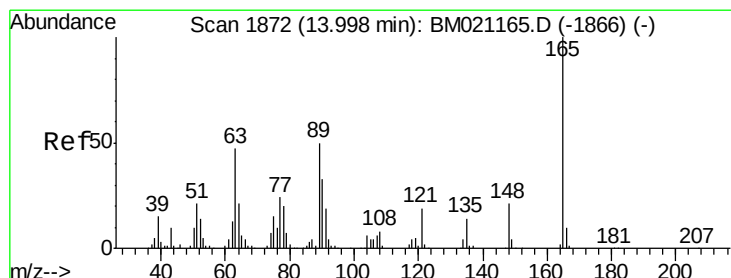
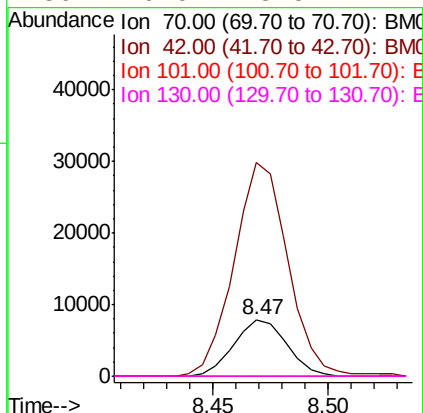
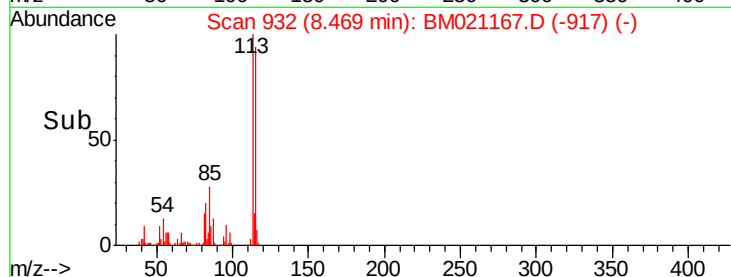
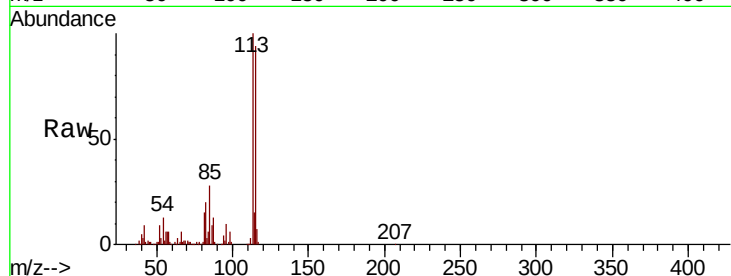
Ion Ratio Lower Upper

70 100

42 377.3 43.4 65.0#

101 0.0 7.8 11.6#

130 0.0 18.5 27.7#



#45

2,6-Dinitrotoluene

Concen: 1.553 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.17 min

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Acq: 25 Jun 2019 18:39

Tgt Ion: 165 Resp: 14851

Ion Ratio Lower Upper

165 100

89 0.0 43.6 65.4#

121 25.5 16.5 24.7#

