

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070519\
 Data File : BM021389.D
 Acq On : 05 Jul 2019 10:22
 Operator : HP/JU
 Sample : PB121118BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 05 22:43:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 01:58:18 2019
 Response via : Initial Calibration

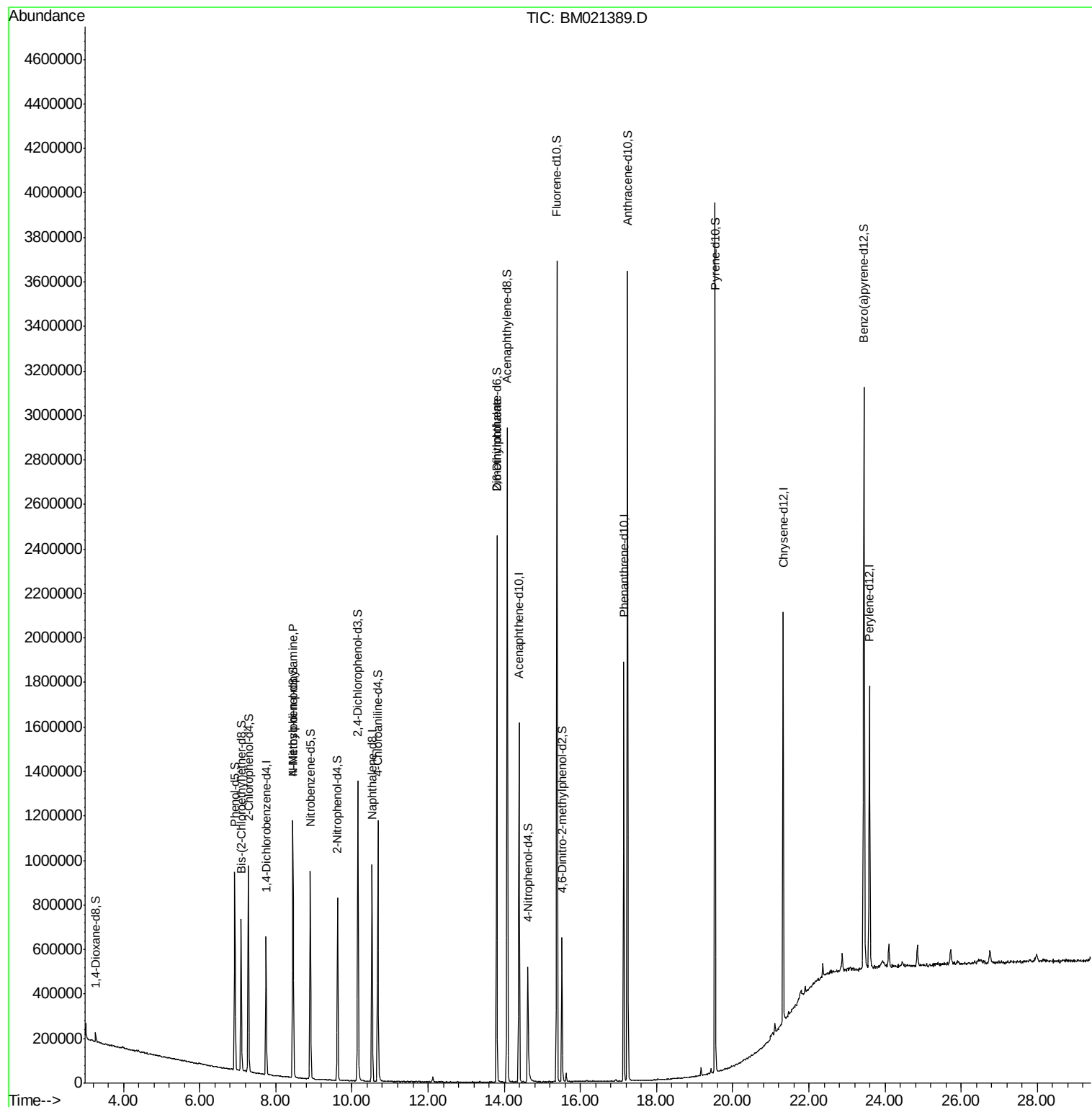
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	171630	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	810702	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	530936	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1103911	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	842704	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	945579	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	22664	6.27	ng/uL	0.00
5) Phenol-d5	6.92	99	514611	34.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	298104	33.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	433363	35.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	447202	35.86	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	234052	35.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	273404	37.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	527894	35.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	658649	42.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1719425	35.84	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	2067366	35.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	159862	20.49	ng/ul	0.00
57) Fluorene-d10	15.38	176	1470094	35.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	144571	21.30	ng/ul	0.00
70) Anthracene-d10	17.24	188	2063755	35.97	ng/ul	0.00
78) Pyrene-d10	19.53	212	1951346	38.59	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	2007124	35.98	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.45	70	10961	1.173	ng/ul#	1
45) 2,6-Dinitrotoluene	13.80	165	12437	1.492	ng/ul#	40

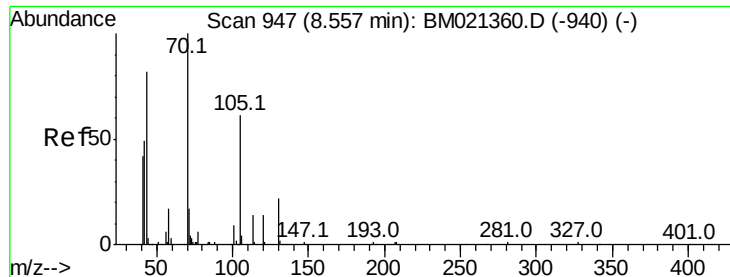
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.173 ng/ul

RT: 8.45 min Scan# 929

Delta R.T. -0.11 min

Lab File: BM021389.D

Acq: 05 Jul 2019 10:22

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 10961

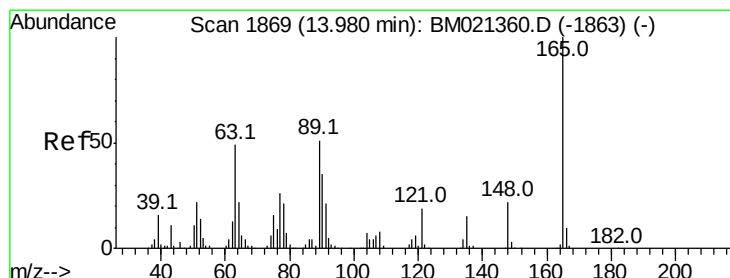
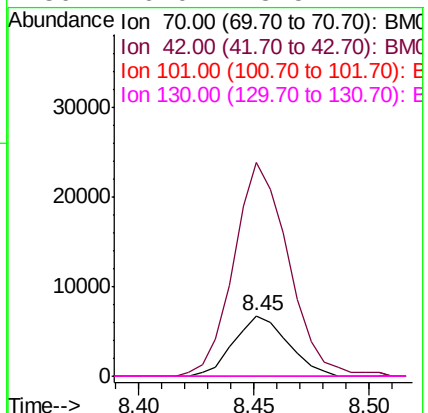
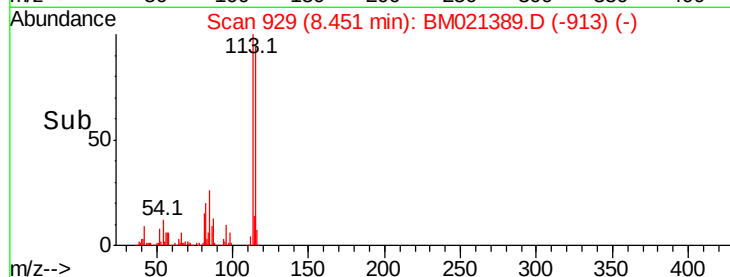
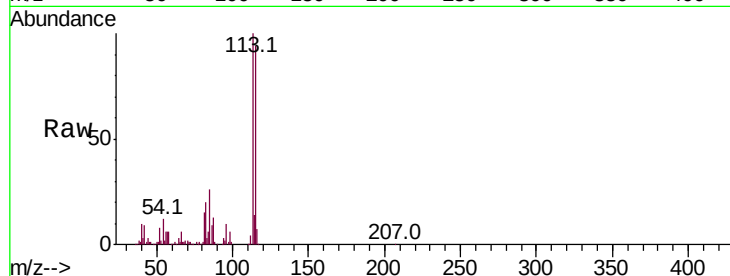
Ion Ratio Lower Upper

70 100

42 355.0 43.4 65.0#

101 0.0 7.8 11.6#

130 0.0 18.5 27.7#



#45

2,6-Dinitrotoluene

Concen: 1.492 ng/ul

RT: 13.80 min Scan# 1839

Delta R.T. -0.18 min

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Acq: 05 Jul 2019 10:22

Tgt Ion: 165 Resp: 12437

Ion Ratio Lower Upper

165 100

89 0.0 43.6 65.4#

121 28.6 16.5 24.7#

