

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061419\
 Data File : BM020961.D
 Acq On : 15 Jun 2019 02:02
 Operator : HP/JU
 Sample : PB120634BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 15 04:05:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 14 15:40:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	288091	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1303024	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	886387	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	2208024	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	2281207	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	2462488	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	38793	6.39	ng/uL	0.00
5) Phenol-d5	6.96	99	803959	32.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	520210	34.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	678339	33.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	687819	32.86	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	354766	33.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	416021	35.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	757782	31.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	1041120	41.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	2883602	36.00	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	3291004	33.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	430675	33.06	ng/ul	0.00
57) Fluorene-d10	15.43	176	2416994	34.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	194473	14.33	ng/ul	0.00
70) Anthracene-d10	17.28	188	3998519	34.85	ng/ul	0.00
78) Pyrene-d10	19.57	212	4537646	33.15	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	5080892	34.97	ng/ul	0.00

Target Compounds

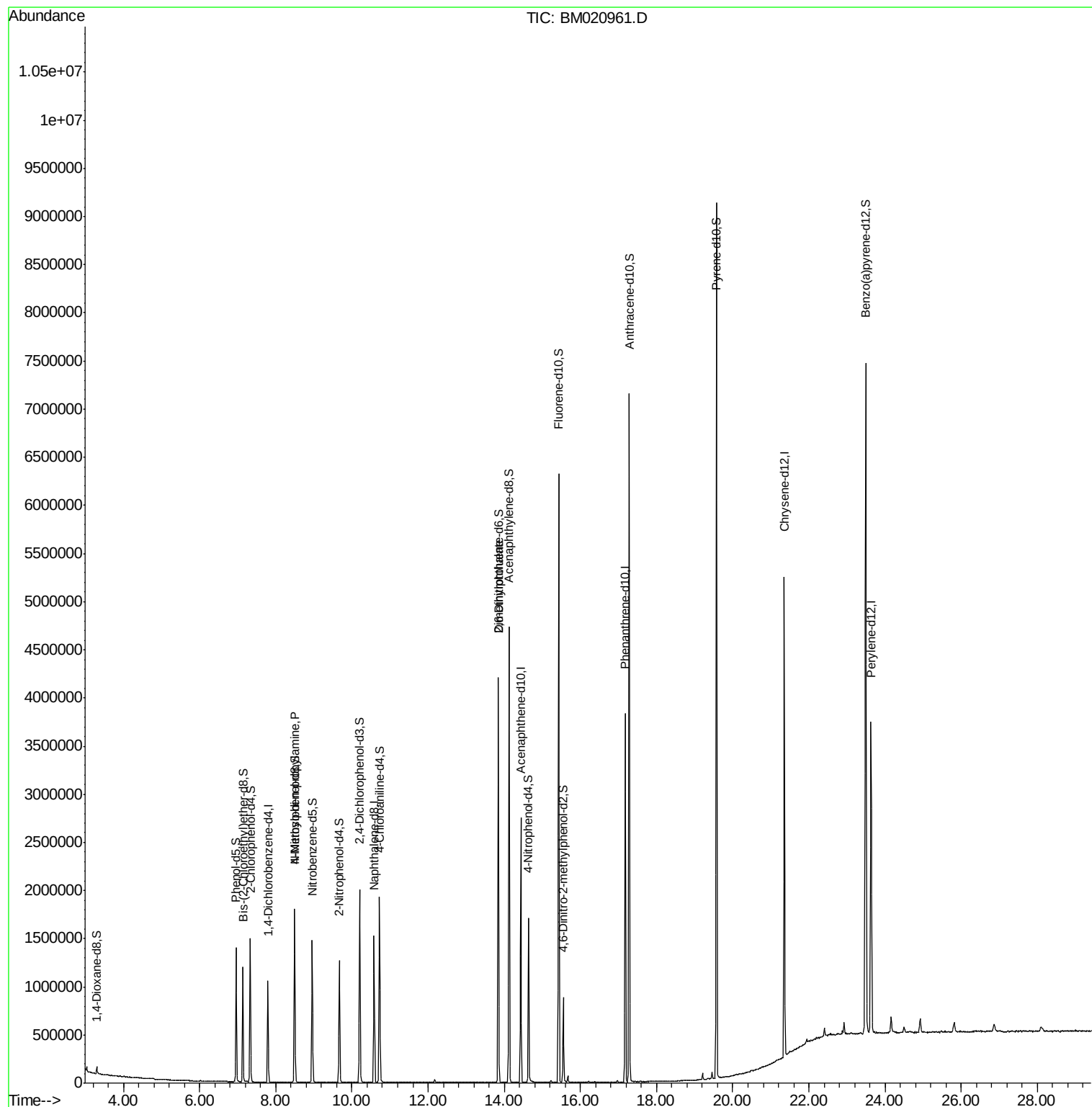
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.49	70	16690	1.064	ng/ul#	1
45) 2,6-Dinitrotoluene	13.85	165	20054	1.441	ng/ul#	45

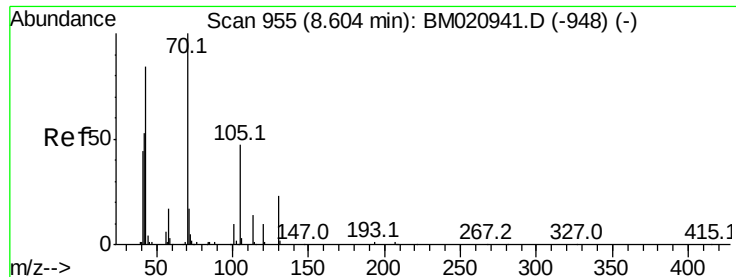
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.064 ng/ul

RT: 8.49 min Scan# 936

Delta R.T. -0.11 min

Lab File: BM020961.D

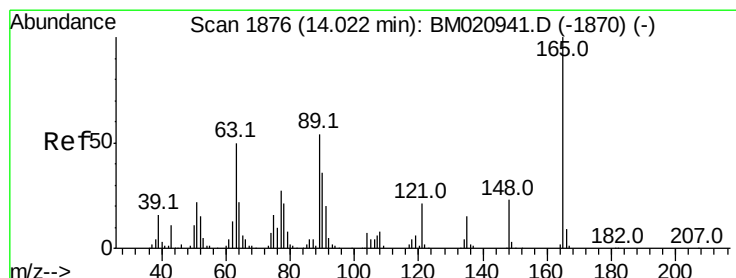
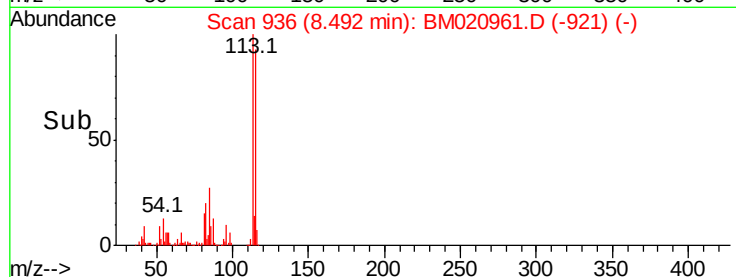
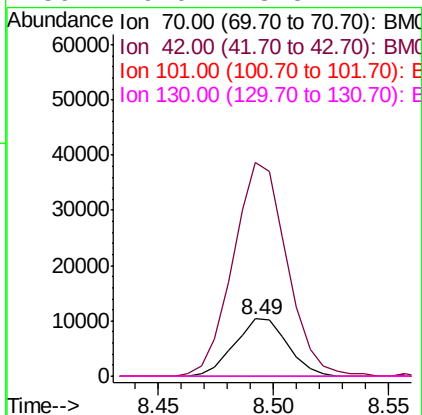
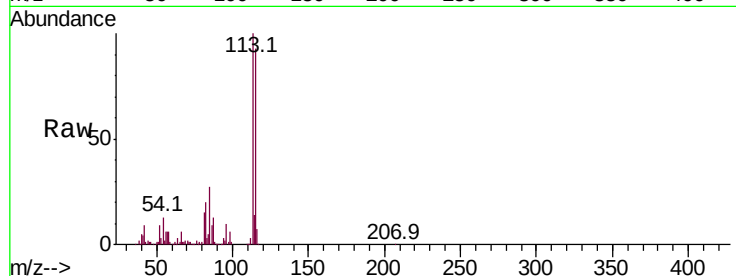
Acq: 15 Jun 2019 02:02

Instrument :

BNA_M

ClientSampleId :

Tot Ion:	70	Resp:	16690
Ion	Ratio	Lower	Upper
70	100		
42	373.3	43.4	65.0#
101	0.0	7.8	11.6#
130	0.0	18.5	27.7#



#45

2,6-Dinitrotoluene

Concen: 1.441 ng/ul

RT: 13.85 min Scan# 1847

Delta R.T. -0.17 min

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Acq: 15 Jun 2019 02:02

Tgt Ion:	165	Resp:	20054
Ion	Ratio	Lower	Upper
165	100		
89	2.4	43.6	65.4#
121	25.3	16.5	24.7#

