

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010623\
 Data File : BM038393.D
 Acq On : 06 Jan 2023 19:22
 Operator : CG/JU
 Sample : 01035-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4433

Quant Time: Jan 07 00:39:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010423.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 05 02:11:50 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

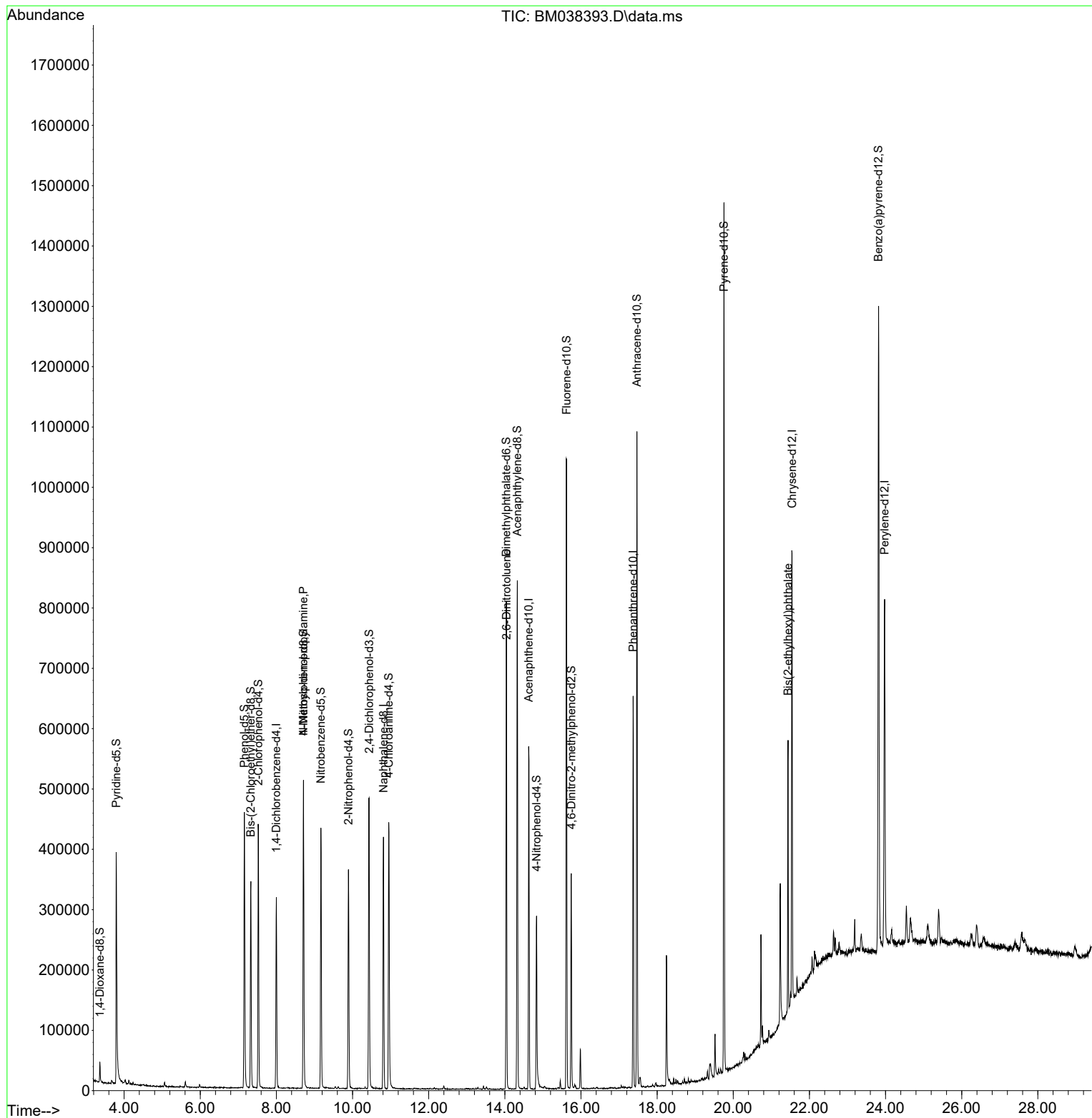
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	70016	20.000	ng/ul	0.00
20) Naphthalene-d8	10.810	136	293385	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.627	164	176322	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	357104	20.000	ng/ul	0.00
79) Chrysene-d12	21.544	240	351926	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	412453	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	14020	6.494	ng/uL	0.00
4) Pyridine-d5	3.793	84	184343	29.512	ng/ul	0.00
7) Phenol-d5	7.157	99	201823	31.642	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	155803	33.956	ng/ul	0.00
11) 2-Chlorophenol-d4	7.528	132	154974	33.911	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	161505	32.803	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	75039	32.600	ng/ul	0.00
24) 2-Nitrophenol-d4	9.892	143	85336	32.690	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.433	165	154974	30.742	ng/ul	0.00
31) 4-Chloroaniline-d4	10.951	131	193239	27.779	ng/ul	0.00
46) Dimethylphthalate-d6	14.039	166	436948	32.722	ng/ul	0.00
49) Acenaphthylene-d8	14.327	160	499269	32.084	ng/ul	0.00
54) 4-Nitrophenol-d4	14.833	143	57526	23.931	ng/ul	0.00
60) Fluorene-d10	15.621	176	378533	31.171	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	67793	26.194	ng/ul	0.00
73) Anthracene-d10	17.468	188	562396	32.647	ng/ul	0.00
81) Pyrene-d10	19.756	212	698188	35.652	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.815	264	692227	33.791	ng/ul	0.00
Target Compounds						
					Qvalue	
17) N-Nitroso-di-n-propyla...	8.710	70	5270	1.123	ng/ul#	1
48) 2,6-Dinitrotoluene	14.045	165	2674	1.036	ng/ul#	15
86) Bis(2-ethylhexyl)phtha...	21.439	149	132176	9.250	ng/ul	98

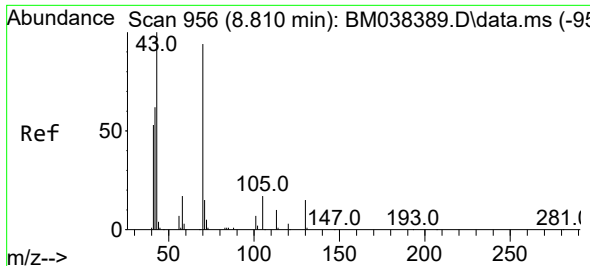
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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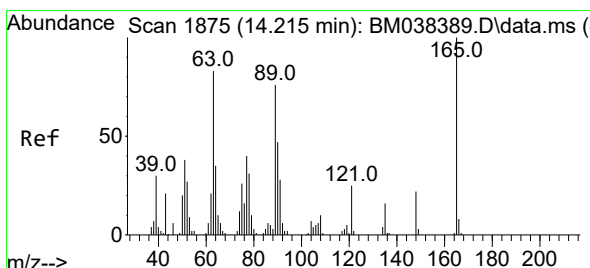
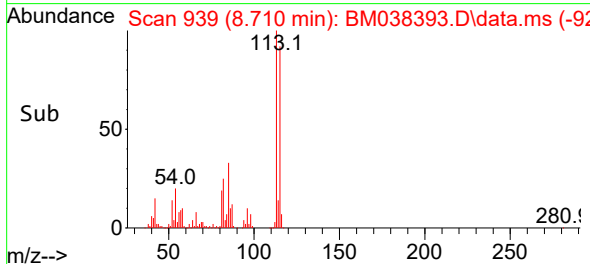
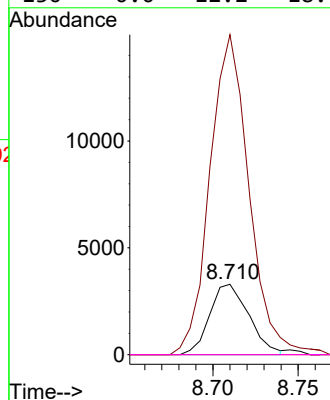
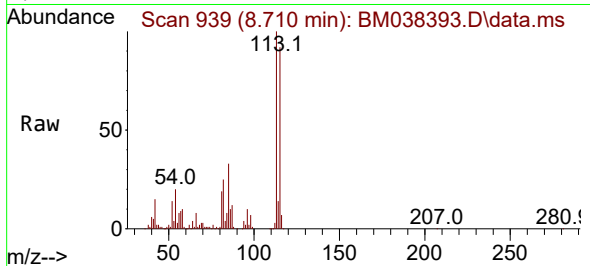




#17
N-Nitroso-di-n-propylamine
Concen: 1.123 ng/ul
RT: 8.710 min Scan# 91
Delta R.T. -0.106 min
Lab File: BM038393.D
Acq: 06 Jan 2023 19:22

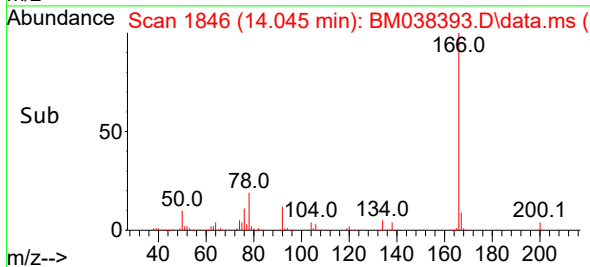
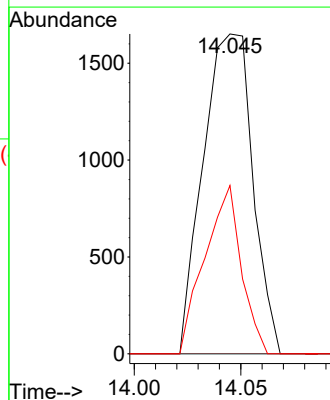
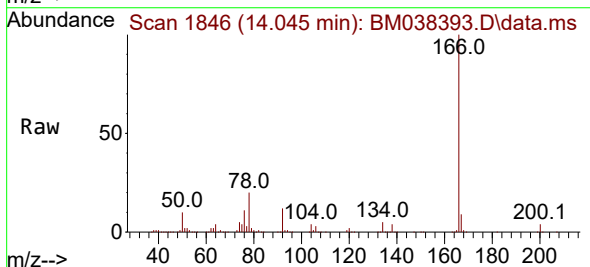
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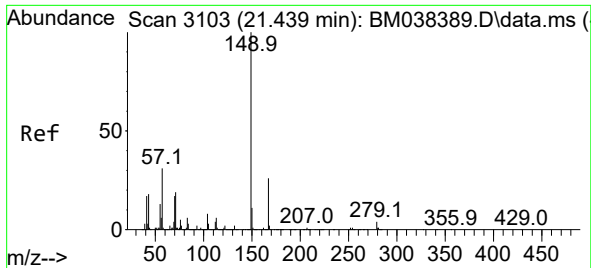
Tgt Ion: 70 Resp: 5270
Ion Ratio Lower Upper
70 100
42 454.1 53.0 79.6#
101 0.0 7.2 10.8#
130 0.0 12.2 18.4#



#48
2,6-Dinitrotoluene
Concen: 1.036 ng/ul
RT: 14.045 min Scan# 1846
Delta R.T. -0.171 min
Lab File: BM038393.D
Acq: 06 Jan 2023 19:22

Tgt Ion: 165 Resp: 2674
Ion Ratio Lower Upper
165 100
89 0.0 66.2 99.2#
121 52.6 18.9 28.3#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 9.250 ng/ul
 RT: 21.439 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BM038393.D
 Acq: 06 Jan 2023 19:22

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion:149 Resp: 132176
 Ion Ratio Lower Upper
 149 100
 167 23.7 19.7 29.5
 279 4.2 2.8 4.2

