

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
 Data File : BM038630.D
 Acq On : 31 Jan 2023 21:38
 Operator : CG/JU
 Sample : PB150469BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

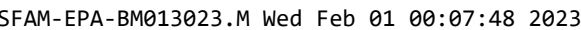
Instrument :
 BNA_M
 ClientSampleId :
 SBLK469

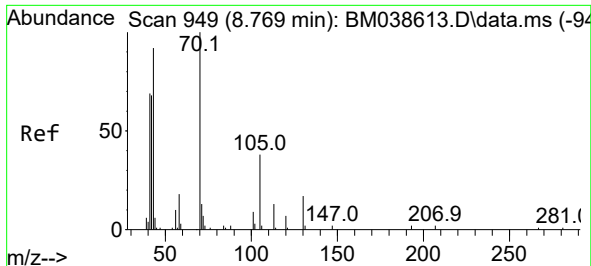
Quant Time: Feb 01 00:07:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 01:02:54 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	32080	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	100706	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.586	164	64756	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.327	188	148302	20.000	ng/ul	0.00
79) Chrysene-d12	21.503	240	166999	20.000	ng/ul	0.00
88) Perylene-d12	23.909	264	254180	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	4751	5.281	ng/uL	0.00
4) Pyridine-d5	3.763	84	60716	26.949	ng/ul	0.00
7) Phenol-d5	7.116	99	61522	28.730	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	37426	29.943	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	53400	30.071	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	45798	26.805	ng/ul	-0.01
21) Nitrobenzene-d5	9.128	128	23366	30.610	ng/ul	0.00
24) 2-Nitrophenol-d4	9.845	143	29335	29.099	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.380	165	58016	26.004	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	58609	27.032	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	160457	29.996	ng/ul	0.00
49) Acenaphthylene-d8	14.280	160	166876	29.316	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	21132	28.557	ng/ul	0.00
60) Fluorene-d10	15.574	176	136316	28.496	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	34322	27.037	ng/ul	0.00
73) Anthracene-d10	17.427	188	226987	30.407	ng/ul	0.00
81) Pyrene-d10	19.715	212	289214	33.610	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.756	264	403290	30.911	ng/ul	0.00
Target Compounds						
17) N-Nitroso-di-n-propyla...	8.663	70	1905	1.373	ng/ul#	1
23) Isophorone	9.845	82	4994	1.436	ng/ul#	65

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

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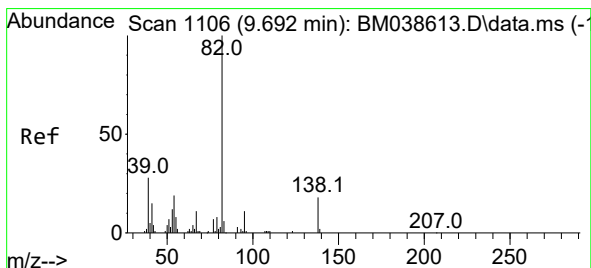
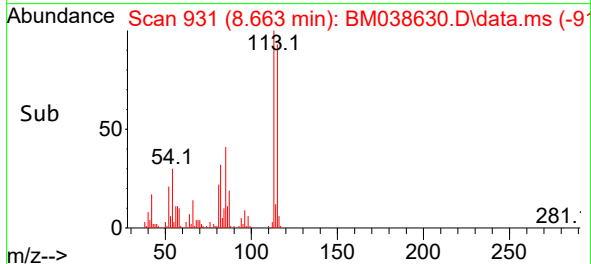
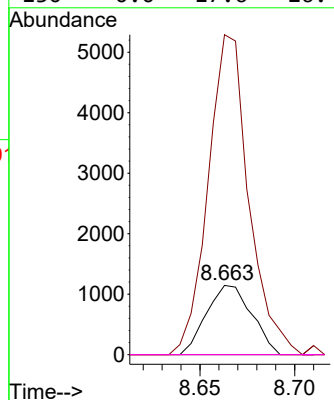
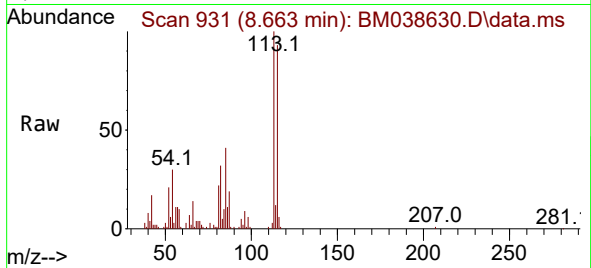


#17
N-Nitroso-di-n-propylamine
Concen: 1.373 ng/ul
RT: 8.663 min Scan# 91
Delta R.T. -0.106 min
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Tgt Ion: 70 Resp: 1905

Ion	Ratio	Lower	Upper
70	100		
42	461.6	63.6	95.4#
101	0.0	6.3	9.5#
130	0.0	17.6	26.4#



#23
Isophorone
Concen: 1.436 ng/ul
RT: 9.845 min Scan# 1132
Delta R.T. 0.153 min
Lab File: BM038630.D
Acq: 31 Jan 2023 21:38

Tgt Ion: 82 Resp: 4994

Ion	Ratio	Lower	Upper
82	100		
95	0.0	9.3	13.9#
138	0.0	13.4	20.0#

