

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029933.D
 Acq On : 22 Feb 2024 18:39
 Operator : MA/JU
 Sample : PB159102BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK102

Quant Time: Feb 22 22:42:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 21 22:34:54 2024
 Response via : Initial Calibration

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

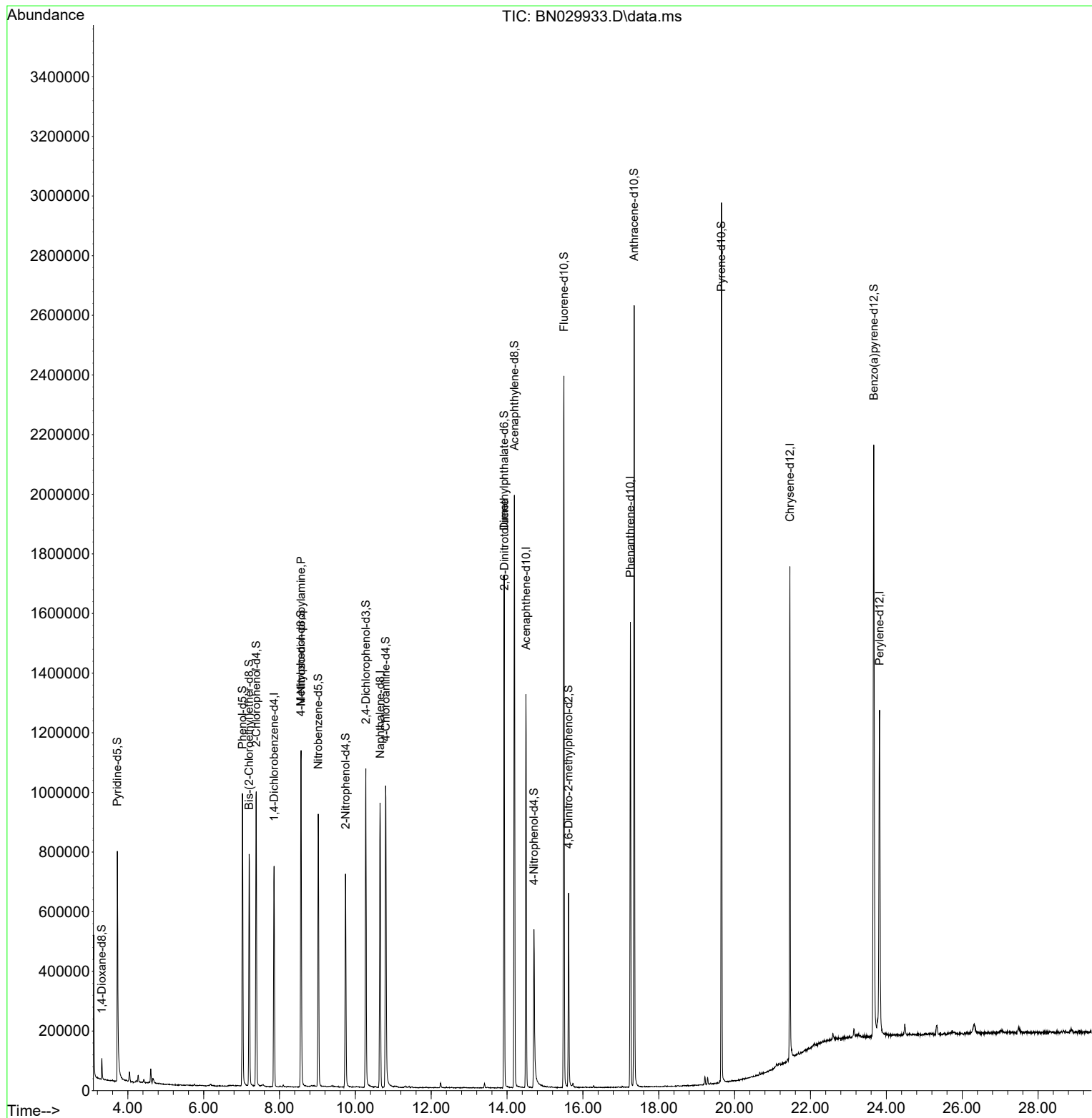
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	186653	20.000	ng/ul	0.00
20) Naphthalene-d8	10.652	136	759136	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	405797	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	840059	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	711633	20.000	ng/ul	0.00
88) Perylene-d12	23.822	264	758395	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	33460	5.896	ng/uL	0.00
4) Pyridine-d5	3.723	84	464981	30.725	ng/ul	0.00
7) Phenol-d5	7.022	99	544484	31.187	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	359075	30.817	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	421834	33.343	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	410148	31.500	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	202328	34.340	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	198423	38.668	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	346053	34.166	ng/ul	0.00
31) 4-Chloroaniline-d4	10.799	131	548852	31.763	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166	1029006	34.060	ng/ul	0.00
49) Acenaphthylene-d8	14.193	160	1200552	33.461	ng/ul	0.00
54) 4-Nitrophenol-d4	14.710	143	142311	24.818	ng/ul	0.00
60) Fluorene-d10	15.498	176	868828	33.804	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	106051	25.909	ng/ul	0.00
73) Anthracene-d10	17.351	188	1342346	34.096	ng/ul	0.00
81) Pyrene-d10	19.651	212	1508220	35.317	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.669	264	1376481	36.272	ng/ul	0.00
Target Compounds						
					Qvalue	
17) N-Nitroso-di-n-propyla...	8.569	70	11768	1.100	ng/ul#	1
48) 2,6-Dinitrotoluene	13.928	165	8082	1.460	ng/ul#	40

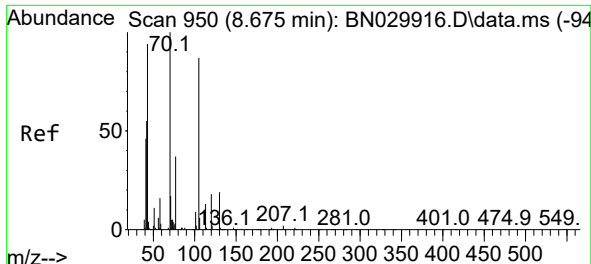
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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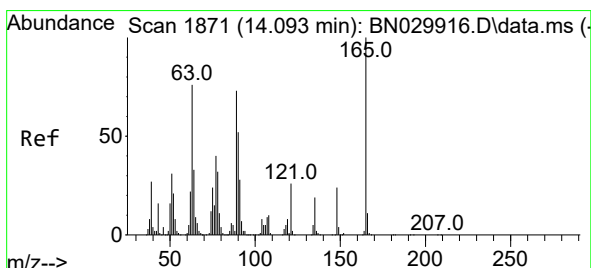
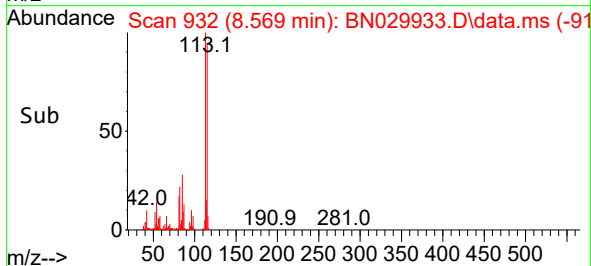
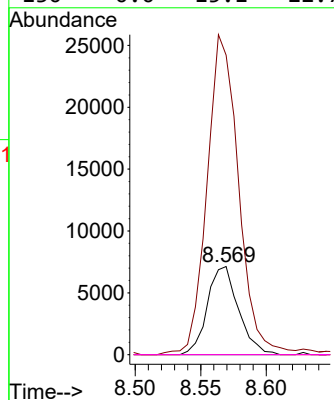
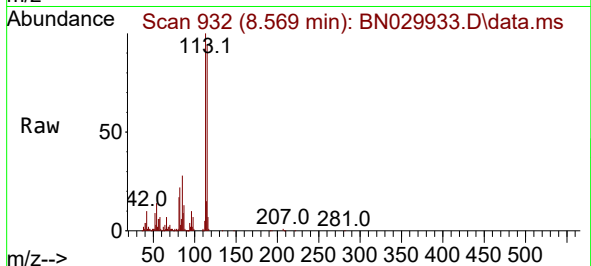




#17
N-Nitroso-di-n-propylamine
Concen: 1.100 ng/ul
RT: 8.569 min Scan# 911
Delta R.T. -0.106 min
Lab File: BN029933.D
Acq: 22 Feb 2024 18:39

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Tgt Ion:	70	Resp:	11768
Ion	Ratio	Lower	Upper
70	100		
42	339.9	43.0	64.4#
101	0.0	7.4	11.2#
130	0.0	15.1	22.7#



#48
2,6-Dinitrotoluene
Concen: 1.460 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. -0.170 min
Lab File: BN029933.D
Acq: 22 Feb 2024 18:39

Tgt Ion:	165	Resp:	8082
Ion	Ratio	Lower	Upper
165	100		
89	3.3	55.8	83.8#
121	24.9	19.8	29.6

