

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029774.D
 Acq On : 14 Feb 2024 17:52
 Operator : MA/JU
 Sample : PB158893BL
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK893

Quant Time: Feb 14 22:25:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

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

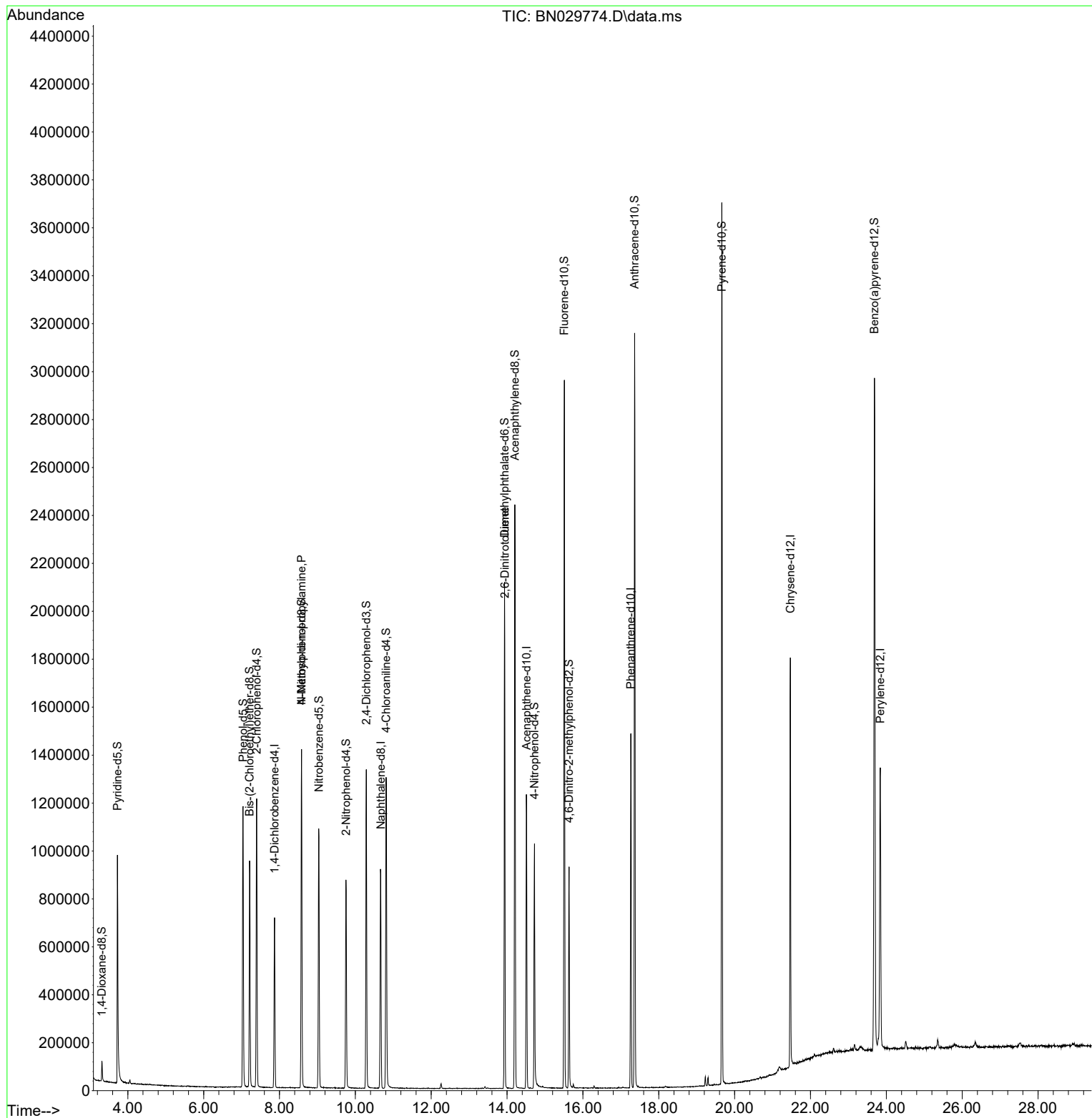
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	174017	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	723451	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.510	164	386946	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.263	188	784488	20.000	ng/ul	0.00
79) Chrysene-d12	21.469	240	729455	20.000	ng/ul	0.00
88) Perylene-d12	23.839	264	836990	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	40808	7.713	ng/uL	0.00
4) Pyridine-d5	3.728	84	546482	38.732	ng/ul	0.00
7) Phenol-d5	7.040	99	664586	40.830	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	426788	39.288	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	519513	44.045	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	508983	41.930	ng/ul	0.00
21) Nitrobenzene-d5	9.040	128	249019	44.350	ng/ul	0.00
24) 2-Nitrophenol-d4	9.752	143	251702	51.471	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	424273	43.955	ng/ul	0.00
31) 4-Chloroaniline-d4	10.810	131	680823	41.344	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	1260656	43.760	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	1493189	43.645	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	218239	39.913	ng/ul	0.00
60) Fluorene-d10	15.510	176	1054885	43.043	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	153801	40.236	ng/ul	0.00
73) Anthracene-d10	17.363	188	1647385	44.808	ng/ul	0.00
81) Pyrene-d10	19.663	212	1842848	42.098	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.686	264	1873185	44.725	ng/ul	0.00
Target Compounds						
					Qvalue	
17) N-Nitroso-di-n-propyla...	8.581	70	14058	1.409	ng/ul#	1
48) 2,6-Dinitrotoluene	13.940	165	5524	1.047	ng/ul#	31

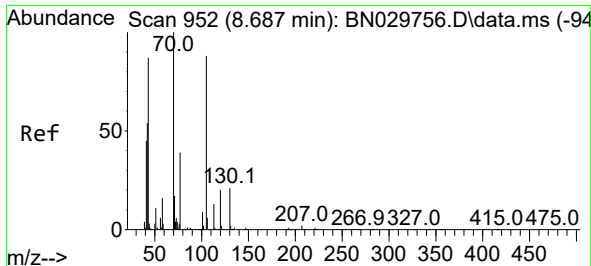
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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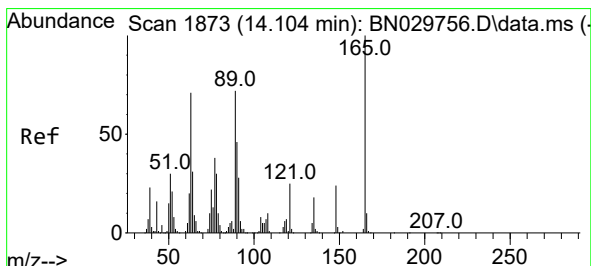
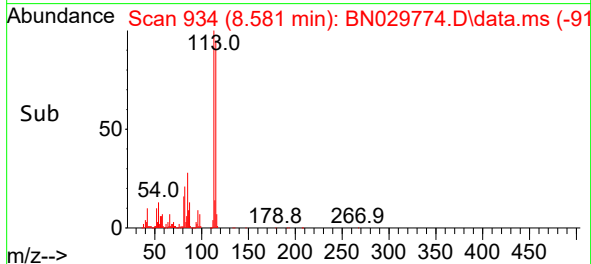
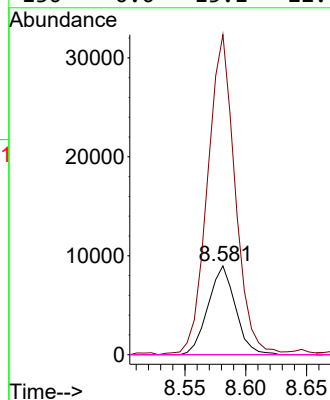
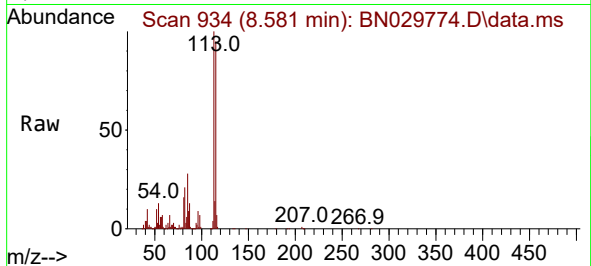




#17
N-Nitroso-di-n-propylamine
Concen: 1.409 ng/ul
RT: 8.581 min Scan# 91
Delta R.T. -0.106 min
Lab File: BN029774.D
Acq: 14 Feb 2024 17:52

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Tgt Ion: 70 Resp: 14058
Ion Ratio Lower Upper
70 100
42 360.3 43.0 64.4#
101 0.0 7.4 11.2#
130 0.0 15.1 22.7#



#48
2,6-Dinitrotoluene
Concen: 1.047 ng/ul
RT: 13.940 min Scan# 1845
Delta R.T. -0.171 min
Lab File: BN029774.D
Acq: 14 Feb 2024 17:52

Tgt Ion: 165 Resp: 5524
Ion Ratio Lower Upper
165 100
89 0.0 55.8 83.8#
121 36.1 19.8 29.6#

