

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029647.D
 Acq On : 10 Feb 2024 14:35
 Operator : MA/JU
 Sample : PB158925BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK925

Quant Time: Feb 11 22:13:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

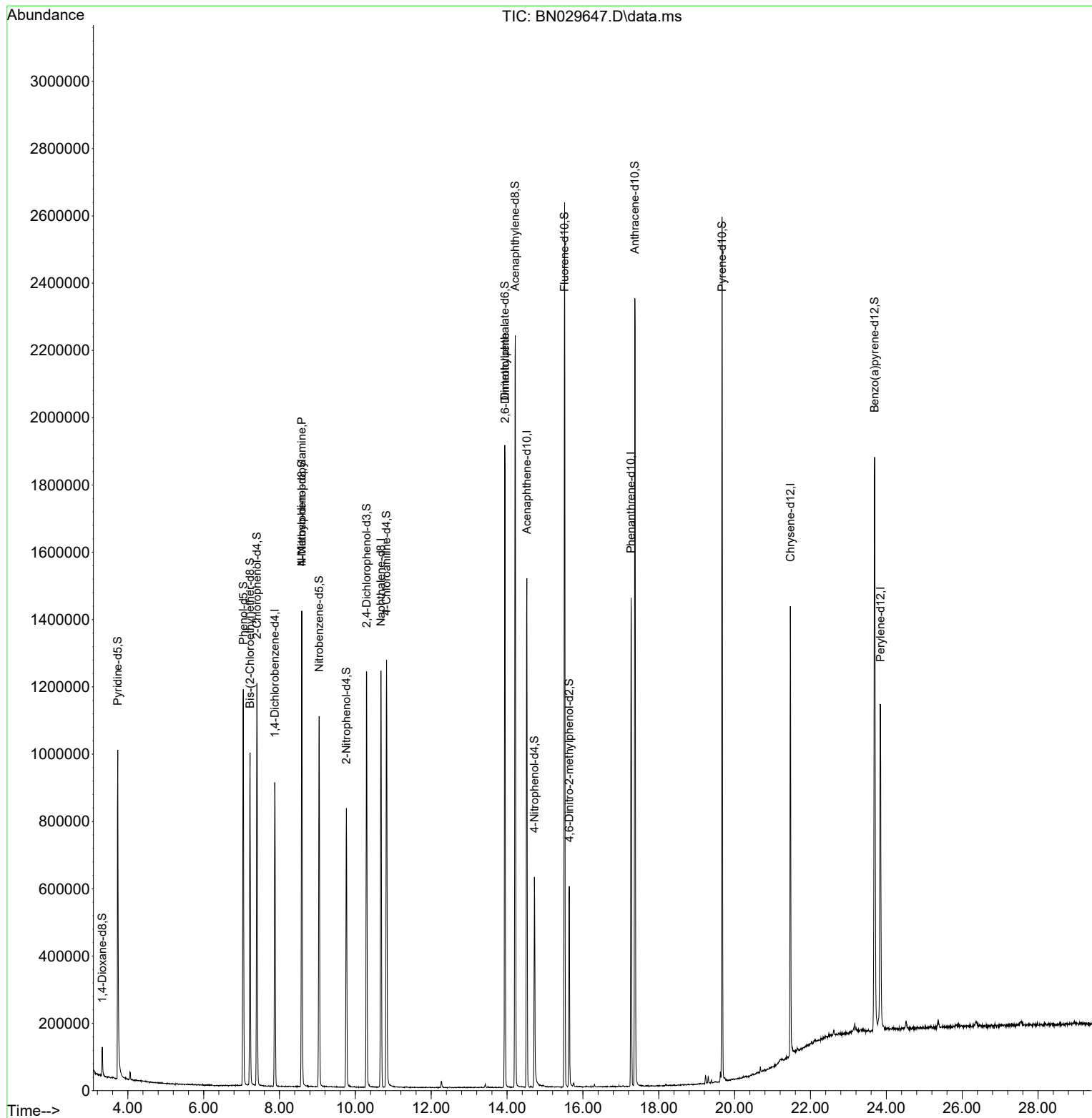
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	226094	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.675	136	961591	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	477580	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	814369	20.000	ng/ul	-0.01
79) Chrysene-d12	21.469	240	582540	20.000	ng/ul	-0.01
88) Perylene-d12	23.845	264	648009	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	42053	6.118	ng/uL	0.00
4) Pyridine-d5	3.734	84	560886	30.597	ng/ul	0.00
7) Phenol-d5	7.046	99	656095	31.024	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	445313	31.551	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	510996	33.344	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	503904	31.950	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	246273	32.998	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	235402	36.216	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.299	165	406841	31.711	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	661032	30.201	ng/ul	-0.01
46) Dimethylphthalate-d6	13.940	166	1157362	32.550	ng/ul	-0.01
49) Acenaphthylene-d8	14.216	160	1395242	33.043	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	140668	20.844	ng/ul	-0.01
60) Fluorene-d10	15.516	176	921317	30.458	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	95019	23.946	ng/ul	0.00
73) Anthracene-d10	17.369	188	1231781	32.274	ng/ul	-0.01
81) Pyrene-d10	19.669	212	1211523	34.656	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1158928	35.741	ng/ul	-0.01
Target Compounds						
17) N-Nitroso-di-n-propyla...	8.587	70	13489	1.041	ng/ul#	1
48) 2,6-Dinitrotoluene	13.945	165	8190	1.258	ng/ul#	39

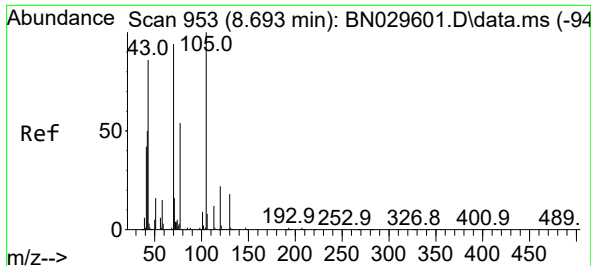
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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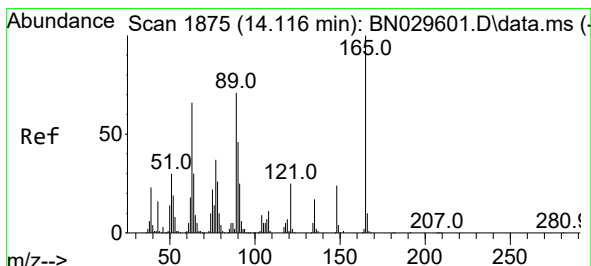
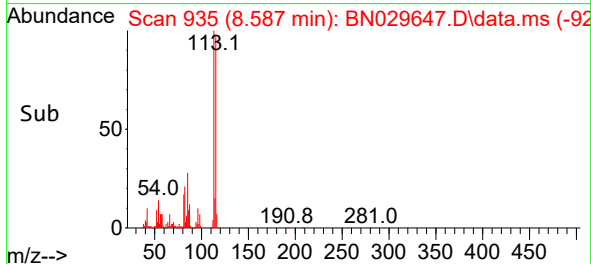
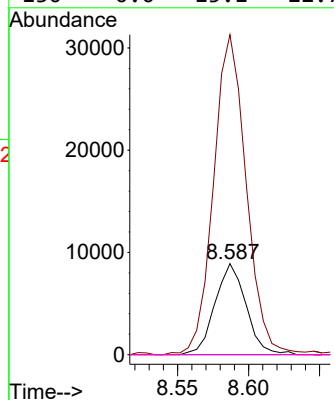
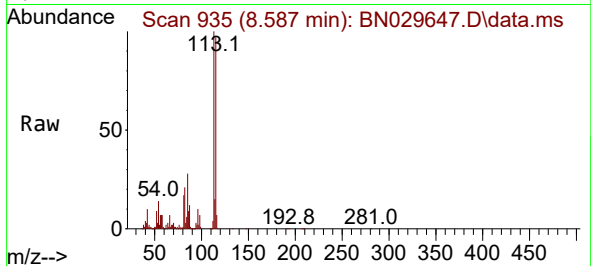




#17
N-Nitroso-di-n-propylamine
Concen: 1.041 ng/ul
RT: 8.587 min Scan# 91
Delta R.T. -0.118 min
Lab File: BN029647.D
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Tgt Ion: 70 Resp: 13489
Ion Ratio Lower Upper
70 100
42 351.2 43.0 64.4#
101 0.0 7.4 11.2#
130 0.0 15.1 22.7#



#48
2,6-Dinitrotoluene
Concen: 1.258 ng/ul
RT: 13.945 min Scan# 1846
Delta R.T. -0.176 min
Lab File: BN029647.D
Acq: 10 Feb 2024 14:35

Tgt Ion: 165 Resp: 8190
Ion Ratio Lower Upper
165 100
89 3.3 55.8 83.8#
121 26.3 19.8 29.6

