

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
 Data File : BN030908.D
 Acq On : 14 Apr 2024 10:25
 Operator : MA/JU
 Sample : PB160204BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK204

Quant Time: Apr 14 22:22:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 14 22:12:55 2024
 Response via : Initial Calibration

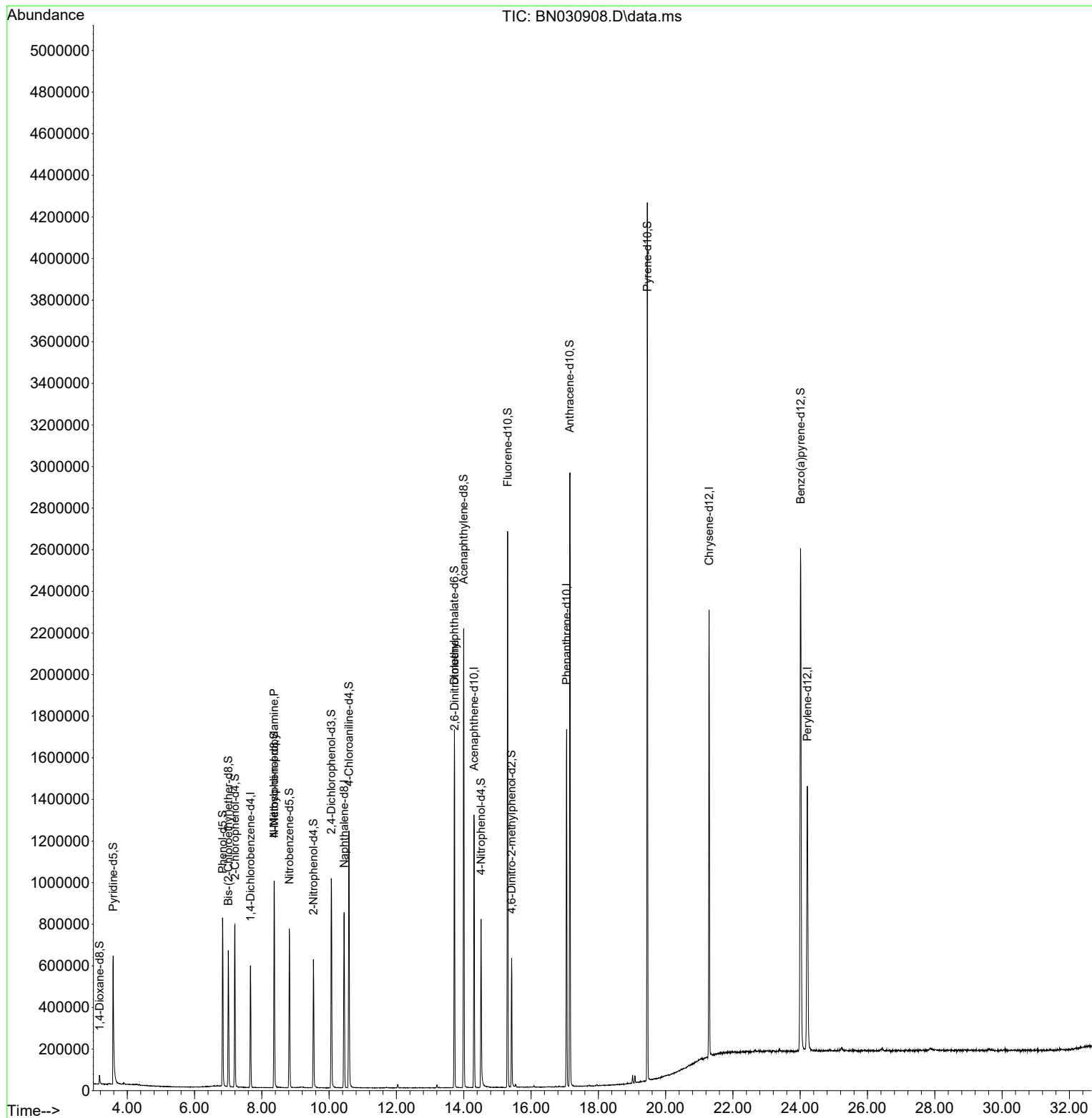
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	157132	20.000	ng/ul	0.00
20) Naphthalene-d8	10.446	136	692798	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	452298	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	1012837	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	1066019	20.000	ng/ul	0.00
88) Perylene-d12	24.210	264	1128950	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	25008	7.462	ng/uL	0.00
4) Pyridine-d5	3.581	84	399731	39.780	ng/ul	0.00
7) Phenol-d5	6.834	99	465922	36.654	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	278862	35.519	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	372087	38.587	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	377884	35.471	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	188114	39.142	ng/ul	0.00
24) 2-Nitrophenol-d4	9.534	143	192364	43.754	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	365976	38.024	ng/ul	0.00
31) 4-Chloroaniline-d4	10.587	131	656512	41.432	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	1132461	37.501	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	1362792	39.250	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	200783	34.760	ng/ul	0.00
60) Fluorene-d10	15.304	176	1030922	39.012	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.422	200	116777	26.121	ng/ul	0.00
73) Anthracene-d10	17.151	188	1665547	38.166	ng/ul	0.00
81) Pyrene-d10	19.457	212	2123336	37.048	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.010	264	2042554	39.265	ng/ul	-0.01
Target Compounds						
17) N-Nitroso-di-n-propyla...	8.363	70	8782	1.037	ng/ul#	1
48) 2,6-Dinitrotoluene	13.728	165	8440	1.459	ng/ul#	45

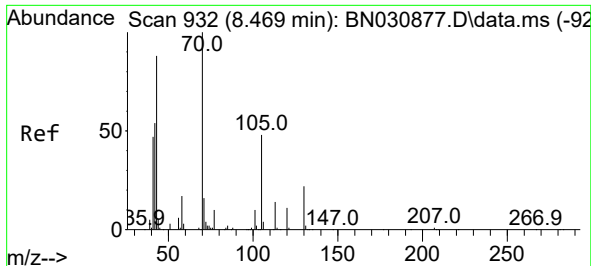
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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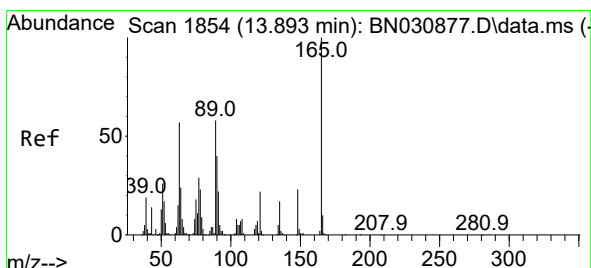
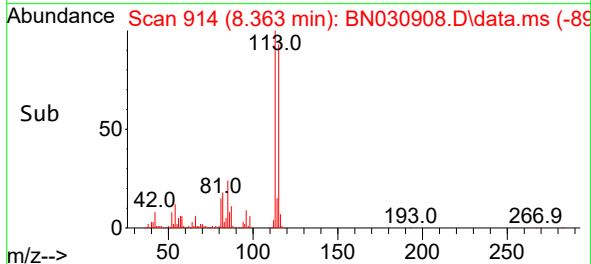
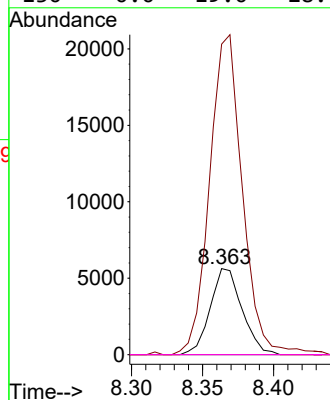
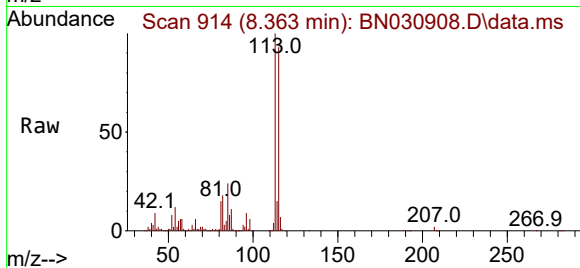




#17
N-Nitroso-di-n-propylamine
Concen: 1.037 ng/ul
RT: 8.363 min Scan# 914
Delta R.T. -0.106 min
Lab File: BN030908.D
Acq: 14 Apr 2024 10:25

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Tgt Ion: 70 Resp: 8782
Ion Ratio Lower Upper
70 100
42 360.5 47.4 71.0#
101 0.0 7.9 11.9#
130 0.0 19.0 28.4#



#48
2,6-Dinitrotoluene
Concen: 1.459 ng/ul
RT: 13.728 min Scan# 1826
Delta R.T. -0.165 min
Lab File: BN030908.D
Acq: 14 Apr 2024 10:25

Tgt Ion: 165 Resp: 8440
Ion Ratio Lower Upper
165 100
89 3.3 43.5 65.3#
121 24.1 15.7 23.5#

