

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061709.D
 Acq On : 25 Jun 2024 19:18
 Operator : MA/JU
 Sample : P2873-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jun 25 23:07:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 21 05:03:55 2024
 Response via : Initial Calibration

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

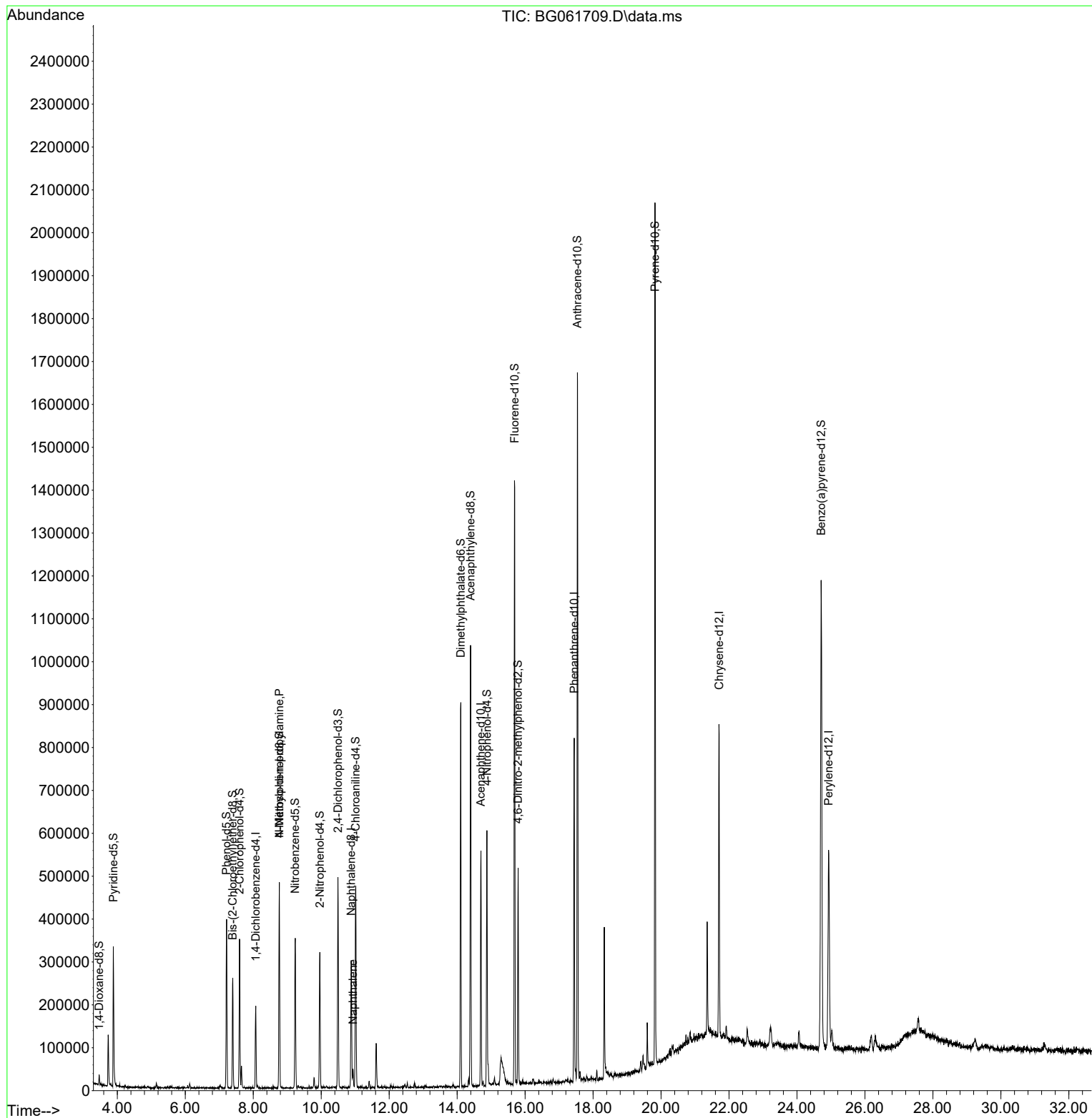
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.073	152	49393	20.000	ng/ul	0.00
20) Naphthalene-d8	10.882	136	236142	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.701	164	178976	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	483398	20.000	ng/ul	0.00
79) Chrysene-d12	21.710	240	427042	20.000	ng/ul	0.00
88) Perylene-d12	24.930	264	507308	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.467	96	10801	7.899	ng/uL	0.00
4) Pyridine-d5	3.884	84	149905	36.262	ng/ul	0.00
7) Phenol-d5	7.216	99	206884	38.583	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.392	67	120530	36.059	ng/ul	0.00
11) 2-Chlorophenol-d4	7.598	132	142074	38.611	ng/ul	0.00
15) 4-Methylphenol-d8	8.767	113	161515	38.964	ng/ul	0.00
21) Nitrobenzene-d5	9.237	128	74762	46.627	ng/ul	0.00
24) 2-Nitrophenol-d4	9.959	143	85105	52.407	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.494	165	164919	42.889	ng/ul	0.00
31) 4-Chloroaniline-d4	11.017	131	230783	39.642	ng/ul	0.00
46) Dimethylphthalate-d6	14.108	166	578371	41.993	ng/ul	0.00
49) Acenaphthylene-d8	14.395	160	692200	45.860	ng/ul	0.00
54) 4-Nitrophenol-d4	14.877	143	115312	48.750	ng/ul	0.00
60) Fluorene-d10	15.694	176	574911	47.681	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.794	200	92309	44.657	ng/ul	0.00
73) Anthracene-d10	17.539	188	982311	44.518	ng/ul	0.00
81) Pyrene-d10	19.824	212	1071265	44.910	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.713	264	1116021	46.060	ng/ul	0.00
Target Compounds						
					Qvalue	
17) N-Nitroso-di-n-propyla...	8.767	70	4246	1.158	ng/ul#	1
30) Naphthalene	10.935	128	32417	2.453	ng/ul	100

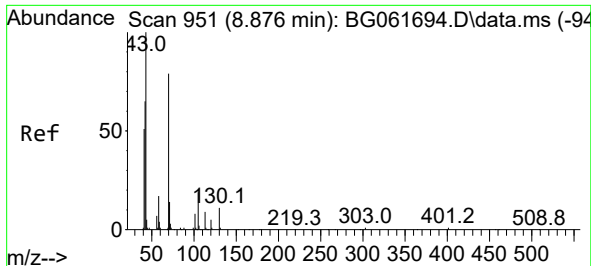
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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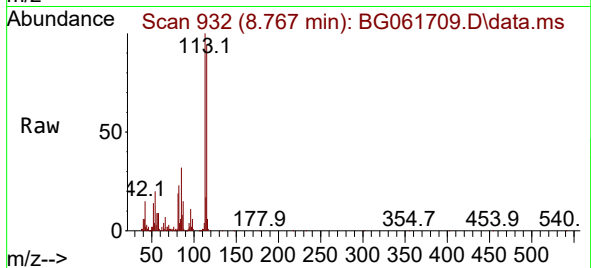
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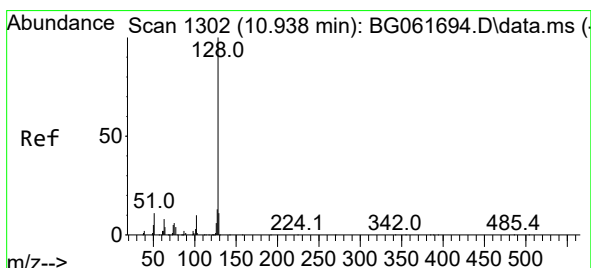
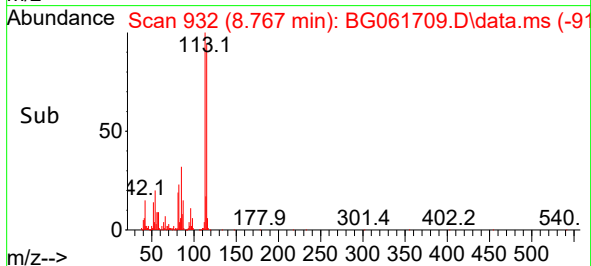
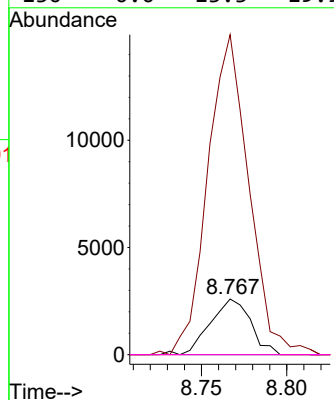


#17
N-Nitroso-di-n-propylamine
Concen: 1.158 ng/ul
RT: 8.767 min Scan# 91
Delta R.T. -0.115 min
Lab File: BG061709.D
Acq: 25 Jun 2024 19:18

Instrument :
BNA_G
ClientSampleId :



Tgt Ion: 70 Resp: 4246
Ion Ratio Lower Upper
70 100
42 573.9 62.7 94.1#
101 0.0 5.8 8.8#
130 0.0 13.3 19.9#



#30
Naphthalene
Concen: 2.453 ng/ul
RT: 10.935 min Scan# 1301
Delta R.T. -0.003 min
Lab File: BG061709.D
Acq: 25 Jun 2024 19:18

Tgt Ion: 128 Resp: 32417
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.0 10.5 15.7

