

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062245.D
 Acq On : 5 Aug 2024 20:03
 Operator : MA/JU
 Sample : P3361-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E20N6

Quant Time: Aug 06 02:42:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 06 02:21:27 2024
 Response via : Initial Calibration

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

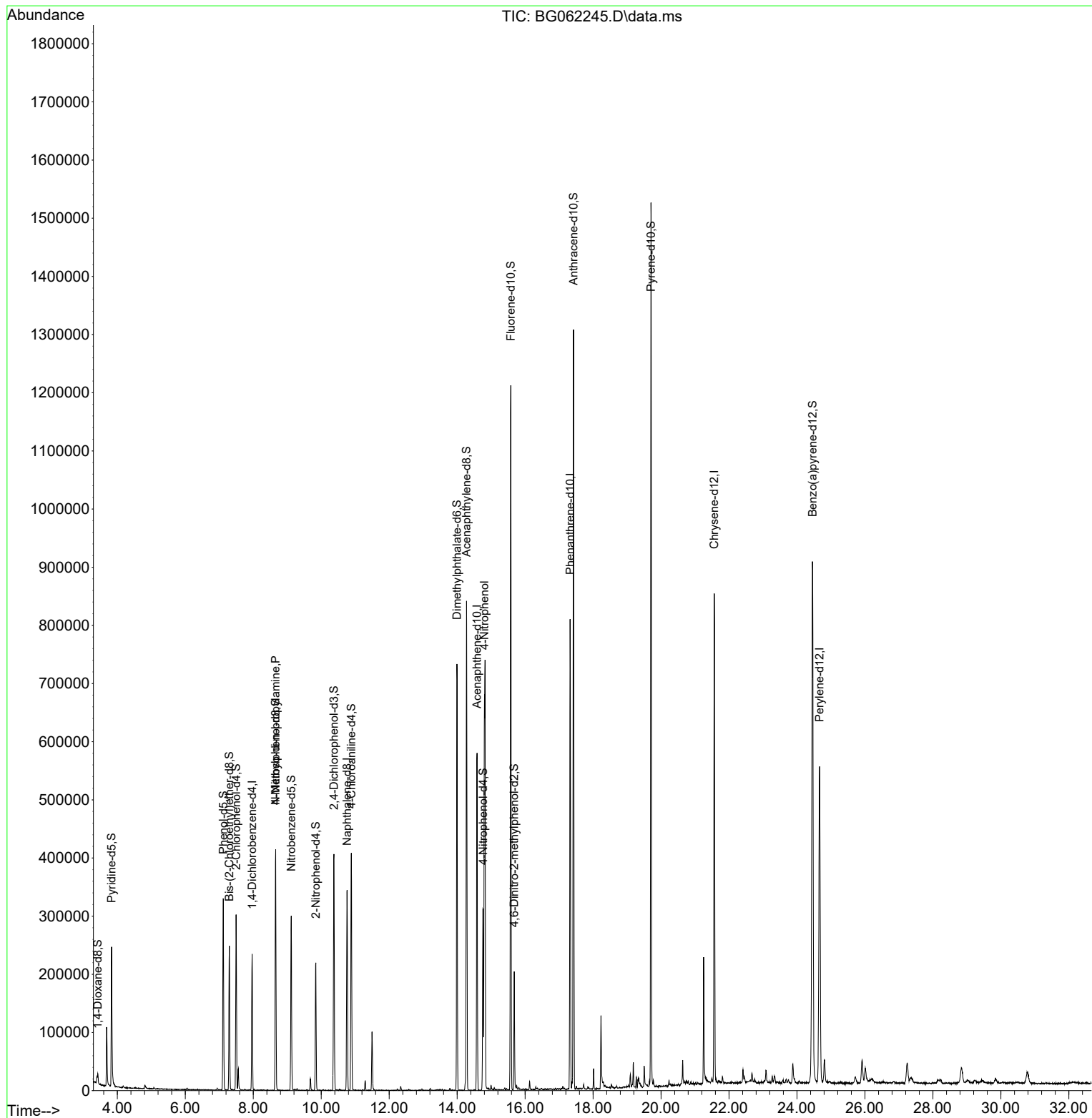
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.965	152	62005	20.000	ng/ul	0.00
20) Naphthalene-d8	10.761	136	287552	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.586	164	210394	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.323	188	501563	20.000	ng/ul	0.00
79) Chrysene-d12	21.564	240	486372	20.000	ng/ul	-0.01
88) Perylene-d12	24.666	264	572455	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.424	96	8553	5.948	ng/uL	0.00
4) Pyridine-d5	3.830	84	123374	27.272	ng/ul	0.00
7) Phenol-d5	7.119	99	188895	31.917	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.295	67	116044	31.853	ng/ul	0.00
11) 2-Chlorophenol-d4	7.495	132	133822	31.560	ng/ul	0.00
15) 4-Methylphenol-d8	8.658	113	156140	31.674	ng/ul	0.00
21) Nitrobenzene-d5	9.117	128	66874	37.716	ng/ul	0.00
24) 2-Nitrophenol-d4	9.839	143	66354	39.781	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.374	165	154101	31.809	ng/ul	0.00
31) 4-Chloroaniline-d4	10.885	131	216430	30.802	ng/ul	0.00
46) Dimethylphthalate-d6	13.992	166	506957	31.231	ng/ul	0.00
49) Acenaphthylene-d8	14.274	160	579175	31.468	ng/ul	0.00
54) 4-Nitrophenol-d4	14.762	143	67773	29.822	ng/ul	0.00
60) Fluorene-d10	15.578	176	499416	34.276	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.678	200	40521	27.279	ng/ul	0.00
73) Anthracene-d10	17.423	188	753142	31.133	ng/ul	0.00
81) Pyrene-d10	19.702	212	920440	31.840	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.455	264	972053	31.764	ng/ul	-0.01
Target Compounds						
					Qvalue	
17) N-Nitroso-di-n-propyla...	8.658	70	4189	1.004	ng/ul#	1
55) 4-Nitrophenol	14.803	109	4691	2.308	ng/ul#	5

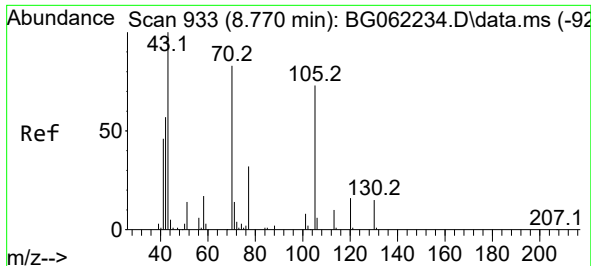
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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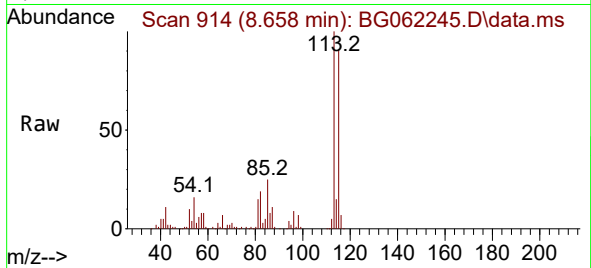
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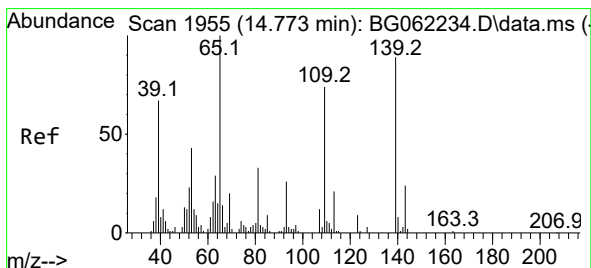
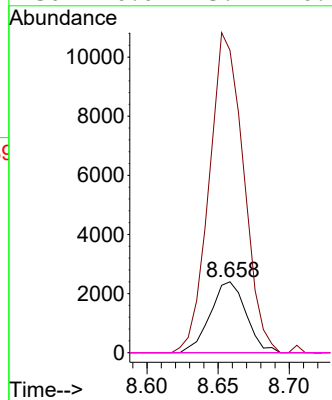
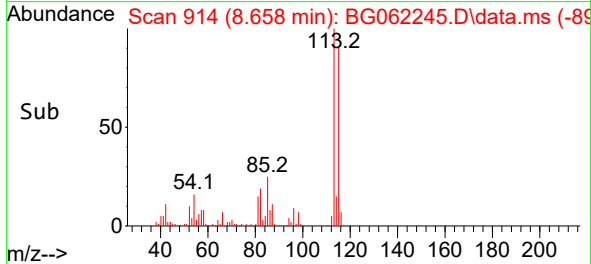


#17
N-Nitroso-di-n-propylamine
Concen: 1.004 ng/ul
RT: 8.658 min Scan# 911
Delta R.T. -0.111 min
Lab File: BG062245.D
Acq: 5 Aug 2024 20:03

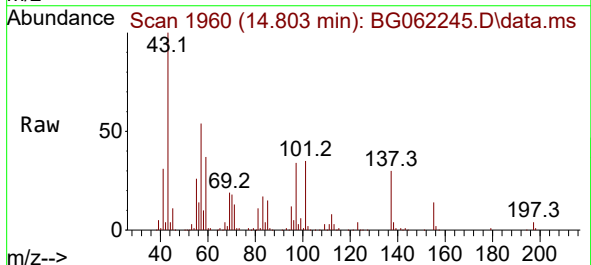
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Tgt Ion: 70 Resp: 4189
Ion Ratio Lower Upper
70 100
42 426.7 55.4 83.0#
101 0.0 7.4 11.0#
130 0.0 13.9 20.9#



#55
4-Nitrophenol
Concen: 2.308 ng/ul
RT: 14.803 min Scan# 1960
Delta R.T. 0.030 min
Lab File: BG062245.D
Acq: 5 Aug 2024 20:03



Tgt Ion: 109 Resp: 4691
Ion Ratio Lower Upper
109 100
139 18.0 96.8 145.2#
65 20.5 109.9 164.9#

