

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061713.D
 Acq On : 25 Jun 2024 22:02
 Operator : MA/JU
 Sample : P2873-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jun 25 23:08:16 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)

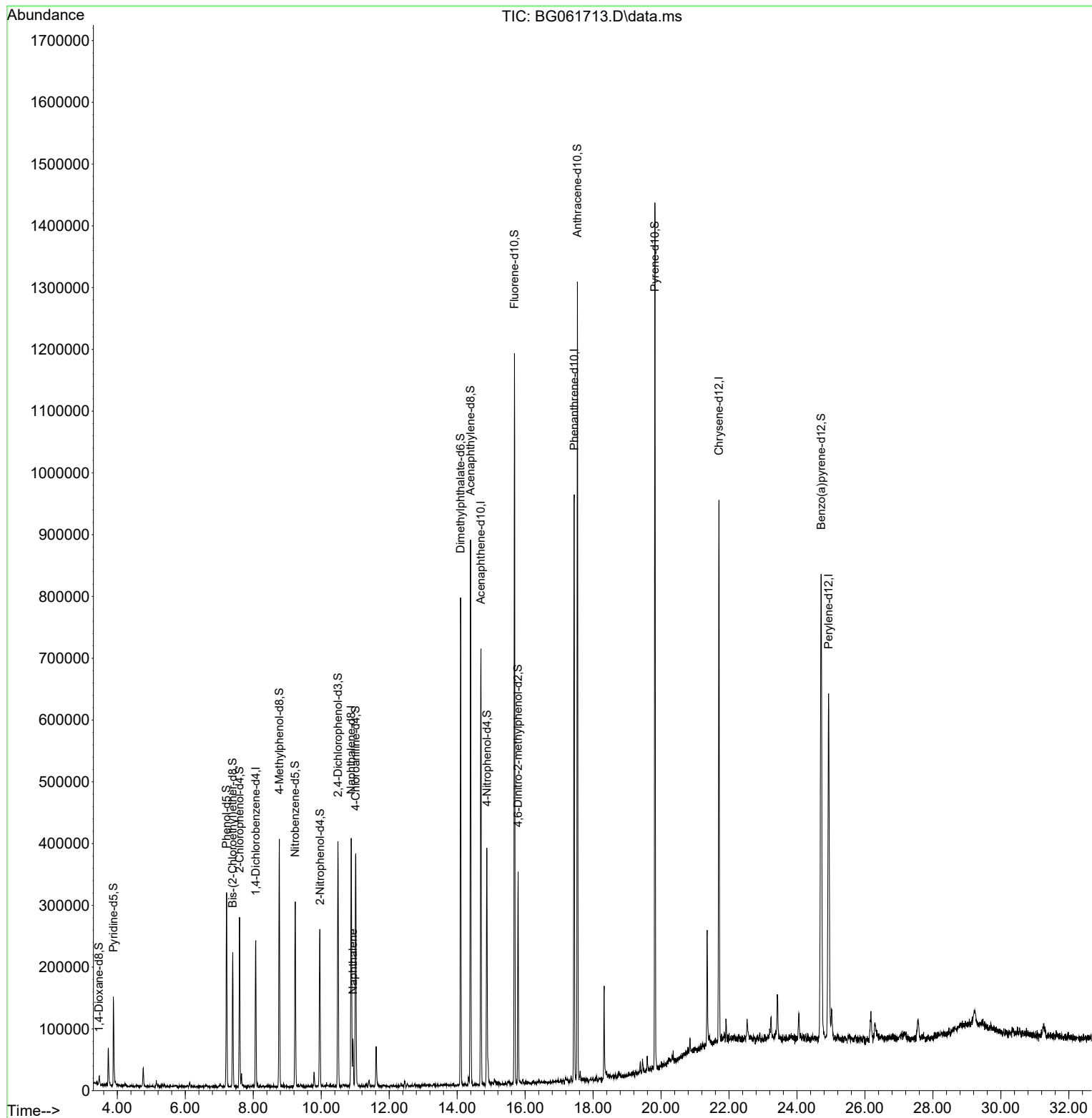
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.073	152	58739	20.000	ng/ul	0.00
20) Naphthalene-d8	10.881	136	320180	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.701	164	242817	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.444	188	585249	20.000	ng/ul	0.00
79) Chrysene-d12	21.704	240	494331	20.000	ng/ul	0.00
88) Perylene-d12	24.930	264	582901	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.461	96	7658	4.710	ng/uL	0.00
4) Pyridine-d5	3.884	84	65122	13.246	ng/ul	0.00
7) Phenol-d5	7.215	99	162242	25.443	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.397	67	99078	24.925	ng/ul	0.00
11) 2-Chlorophenol-d4	7.597	132	109743	25.079	ng/ul	0.00
15) 4-Methylphenol-d8	8.766	113	133095	26.999	ng/ul	0.00
21) Nitrobenzene-d5	9.236	128	59459	27.350	ng/ul	0.00
24) 2-Nitrophenol-d4	9.965	143	70700	32.109	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.494	165	134898	25.874	ng/ul	0.00
31) 4-Chloroaniline-d4	11.011	131	185839	23.543	ng/ul	0.00
46) Dimethylphthalate-d6	14.101	166	492838	26.375	ng/ul	0.00
49) Acenaphthylene-d8	14.395	160	562784	27.482	ng/ul	0.00
54) 4-Nitrophenol-d4	14.877	143	78181	24.362	ng/ul	0.00
60) Fluorene-d10	15.688	176	462721	28.287	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.793	200	60476	24.166	ng/ul	0.00
73) Anthracene-d10	17.538	188	741695	27.764	ng/ul	0.00
81) Pyrene-d10	19.818	212	801193	29.016	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.712	264	796400	28.606	ng/ul	0.00
Target Compounds						
30) Naphthalene	10.934	128	58119	3.244	ng/ul	Qvalue 97

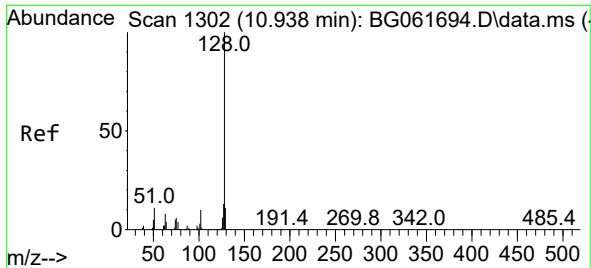
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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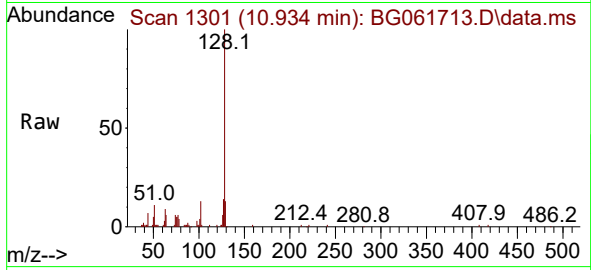
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#30
Naphthalene
Concen: 3.244 ng/ul
RT: 10.934 min Scan# 11
Delta R.T. -0.003 min
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BNA_G
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Tgt Ion:128 Resp: 58119
Ion Ratio Lower Upper
128 100
129 12.9 9.0 13.6
127 13.6 10.5 15.7

