

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061729.D
 Acq On : 26 Jun 2024 10:22
 Operator : MA/JU
 Sample : P2873-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COSJ1

Quant Time: Jun 26 12:26:10 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	8.070	152	75304	20.000	ng/u1	0.00
20) Naphthalene-d8	10.885	136	389313	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.698	164	282057	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.442	188	653777	20.000	ng/u1	0.00
79) Chrysene-d12	21.707	240	555449	20.000	ng/u1	0.00
88) Perylene-d12	24.933	264	654791	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.464	96	7780	3.732	ng/uL	0.00
4) Pyridine-d5	3.881	84	117936	18.712	ng/u1	0.00
7) Phenol-d5	7.213	99	175124	21.422	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.395	67	109292	21.446	ng/u1	0.00
11) 2-Chlorophenol-d4	7.594	132	119675	21.333	ng/u1	0.00
15) 4-Methylphenol-d8	8.764	113	145105	22.960	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	65341	24.718	ng/u1	0.00
24) 2-Nitrophenol-d4	9.956	143	76193	28.459	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.497	165	146909	23.174	ng/u1	0.00
31) 4-Chloroaniline-d4	11.014	131	199566	20.793	ng/u1	0.00
46) Dimethylphthalate-d6	14.104	166	524088	24.146	ng/u1	0.00
49) Acenaphthylene-d8	14.392	160	606955	25.516	ng/u1	0.00
54) 4-Nitrophenol-d4	14.874	143	86398	23.177	ng/u1	0.00
60) Fluorene-d10	15.691	176	491916	25.888	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.797	200	61701	22.071	ng/u1	0.00
73) Anthracene-d10	17.542	188	746053	25.000	ng/u1	0.00
81) Pyrene-d10	19.821	212	807875	26.038	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.716	264	846985	27.083	ng/u1	0.00

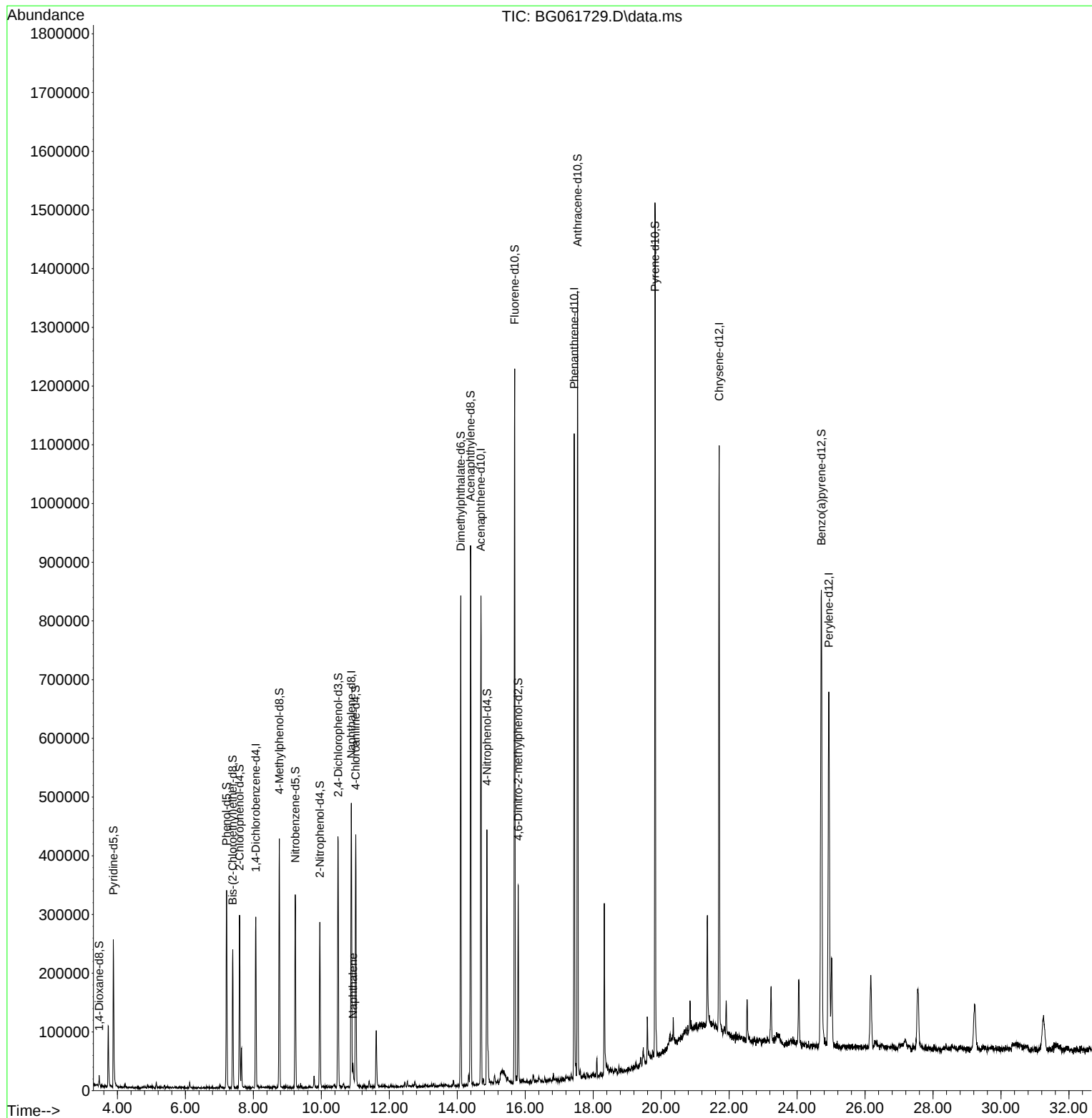
Target Compounds					Qvalue	
30) Naphthalene	10.932	128	30112	1.382	ng/u1	95

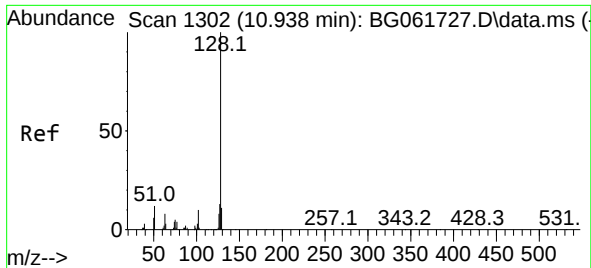
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#30
Naphthalene
Concen: 1.382 ng/ul
RT: 10.932 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG061729.D
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Tgt Ion:128 Resp: 30112
Ion Ratio Lower Upper
128 100
129 9.7 9.0 13.6
127 11.2 10.5 15.7

