

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
 Data File : BG062123.D
 Acq On : 17 Jul 2024 21:55
 Operator : MA/JU
 Sample : P3217-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZK3

Quant Time: Jul 18 01:07:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 16 12:23:16 2024
 Response via : Initial Calibration

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

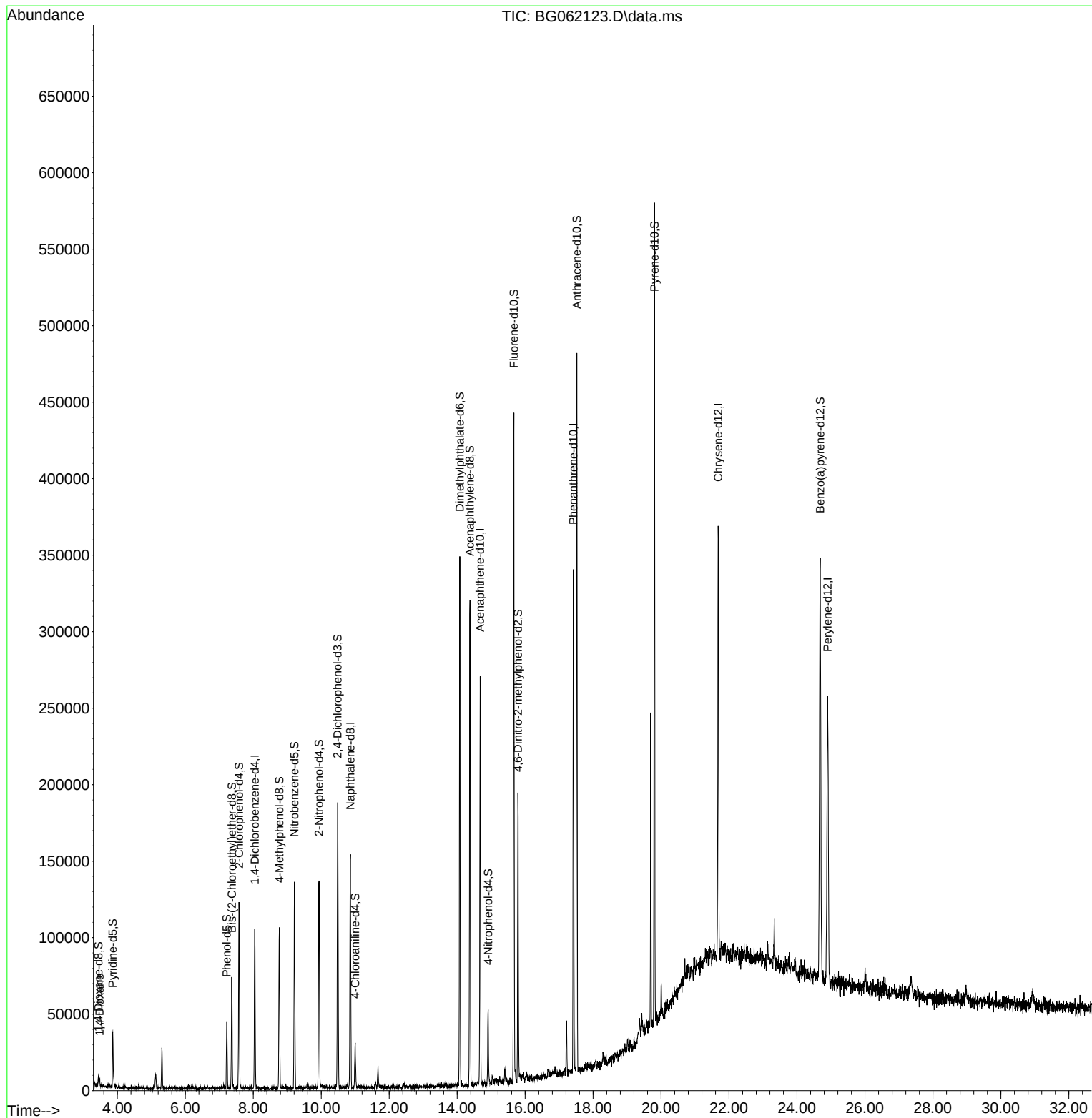
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.041	152	24133	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.856	136	112043	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.675	164	82609	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.419	188	202668	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.678	240	166865	20.000	ng/u1	#-0.01
88) Perylene-d12	24.898	264	204893	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.441	96	3080	4.796	ng/uL	0.00
4) Pyridine-d5	3.864	84	15743	7.973	ng/u1	0.00
7) Phenol-d5	7.219	99	18013	6.820	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.366	67	29118	17.410	ng/u1	0.00
11) 2-Chlorophenol-d4	7.583	132	41521	22.919	ng/u1	0.00
15) 4-Methylphenol-d8	8.764	113	29596	14.233	ng/u1	0.00
21) Nitrobenzene-d5	9.210	128	23007	27.000	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.933	143	28019	28.793	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.480	165	56677	30.196	ng/u1	0.00
31) 4-Chloroaniline-d4	10.997	131	12142	4.456	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	183189	26.973	ng/u1	0.00
49) Acenaphthylene-d8	14.375	160	201206	28.332	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	7713	7.111	ng/u1	0.00
60) Fluorene-d10	15.668	176	166060	29.045	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.791	200	31884	29.956	ng/u1	0.00
73) Anthracene-d10	17.518	188	264402	27.943	ng/u1	0.00
81) Pyrene-d10	19.804	212	295453	30.103	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.681	264	307077	30.219	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.476	88	1651	2.329	ng/uL#	76

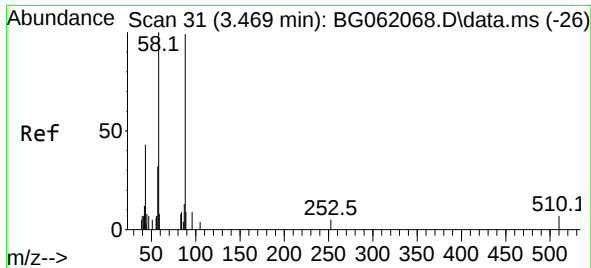
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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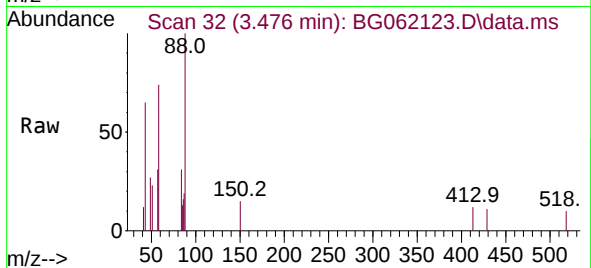
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#2
 1,4-Dioxane
 Concen: 2.329 ng/uL
 RT: 3.476 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: BG062123.D
 Acq: 17 Jul 2024 21:55

Instrument :
 BNA_G
 ClientSampleId :
 YDZK3



Tgt Ion: 88 Resp: 1651
 Ion Ratio Lower Upper
 88 100
 43 64.7 39.4 59.2#
 58 73.7 78.1 117.1#

