

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052856.D
 Acq On : 26 Mar 2022 9:35
 Operator : CG/JU
 Sample : N2079-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Z3

Quant Time: Mar 28 00:57:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.143	152	24529	20.000	ng/u1	0.00
20) Naphthalene-d8	10.951	136	112415	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.758	164	94819	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.507	188	238718	20.000	ng/u1	0.00
79) Chrysene-d12	21.789	240	254786	20.000	ng/u1	0.00
88) Perylene-d12	25.108	264	252776	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.549	96	2960	4.263	ng/uL	0.00
4) Pyridine-d5	3.972	84	16983	9.796	ng/u1	0.00
7) Phenol-d5	7.285	99	6530	2.972	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.456	67	45180	33.671	ng/u1	0.00
11) 2-Chlorophenol-d4	7.673	132	13929	9.337	ng/u1	0.00
15) 4-Methylphenol-d8	8.830	113	15017	9.436	ng/u1	0.00
21) Nitrobenzene-d5	9.300	128	28199	34.848	ng/u1	0.00
24) 2-Nitrophenol-d4	10.029	143	6266	7.341	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	15758	8.487	ng/u1	0.00
31) 4-Chloroaniline-d4	11.074	131	71237	29.028	ng/u1	0.00
46) Dimethylphthalate-d6	14.158	166	233459	32.049	ng/u1	0.00
49) Acenaphthylene-d8	14.458	160	271990	30.728	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	
60) Fluorene-d10	15.750	176	209497	32.754	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/u1	
73) Anthracene-d10	17.601	188	390688	35.146	ng/u1	0.00
81) Pyrene-d10	19.886	212	486056	34.101	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.879	264	473505	36.253	ng/u1	0.00

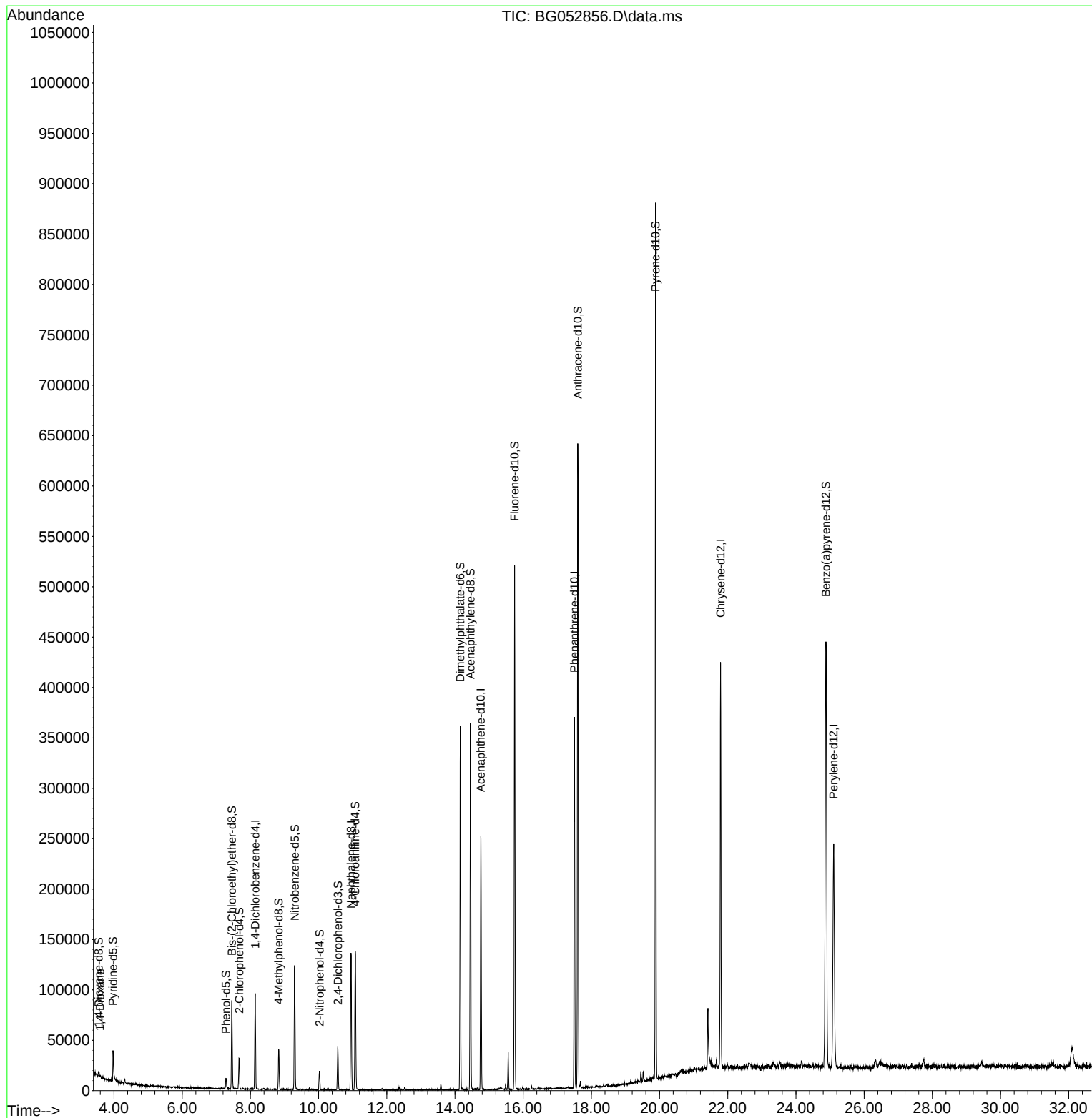
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.590	88	941	1.106	ng/uL#	60

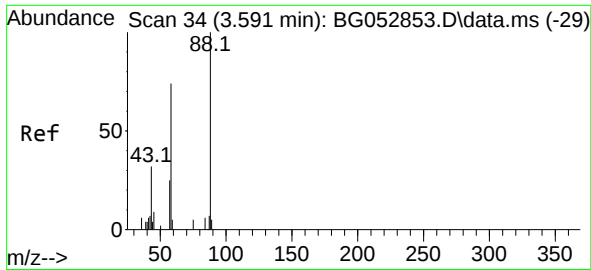
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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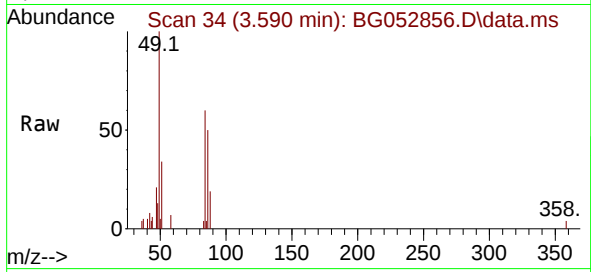
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#2
 1,4-Dioxane
 Concen: 1.106 ng/uL
 RT: 3.590 min Scan# 34
 Delta R.T. -0.003 min
 Lab File: BG052856.D
 Acq: 26 Mar 2022 9:35

Instrument :
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Tgt Ion:	88	Resp:	941
Ion	Ratio	Lower	Upper
88	100		
43	18.2	30.6	46.0#
58	36.2	58.6	87.8#

