

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081224\
 Data File : BG062372.D
 Acq On : 12 Aug 2024 18:41
 Operator : MA/JU
 Sample : P3540-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B42

Quant Time: Aug 12 22:53:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 01:00:03 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	50269	20.000	ng/u1	0.00
20) Naphthalene-d8	10.748	136	232628	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.572	164	198049	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.310	188	472488	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	473620	20.000	ng/u1	0.00
88) Perylene-d12	24.635	264	543800	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	4234	3.632	ng/uL	0.00
4) Pyridine-d5	3.822	84	15005	4.091	ng/u1	0.00
7) Phenol-d5	7.106	99	29848	6.221	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.282	67	78919	26.720	ng/u1	0.00
11) 2-Chlorophenol-d4	7.482	132	77685	22.598	ng/u1	0.00
15) 4-Methylphenol-d8	8.645	113	62511	15.641	ng/u1	0.00
21) Nitrobenzene-d5	9.103	128	45620	31.804	ng/u1	0.00
24) 2-Nitrophenol-d4	9.826	143	47991	35.565	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	101933	26.009	ng/u1	0.00
31) 4-Chloroaniline-d4	10.871	131	96150	16.915	ng/u1	0.00
46) Dimethylphthalate-d6	13.979	166	435118	28.476	ng/u1	0.00
49) Acenaphthylene-d8	14.267	160	470838	27.177	ng/u1	0.00
54) 4-Nitrophenol-d4	14.748	143	13288	6.212	ng/u1	0.00
60) Fluorene-d10	15.565	176	403900	29.448	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.671	200	48697	34.801	ng/u1	0.00
73) Anthracene-d10	17.409	188	698893	30.668	ng/u1	0.00
81) Pyrene-d10	19.695	212	888293	31.555	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.429	264	917399	31.558	ng/u1	0.00

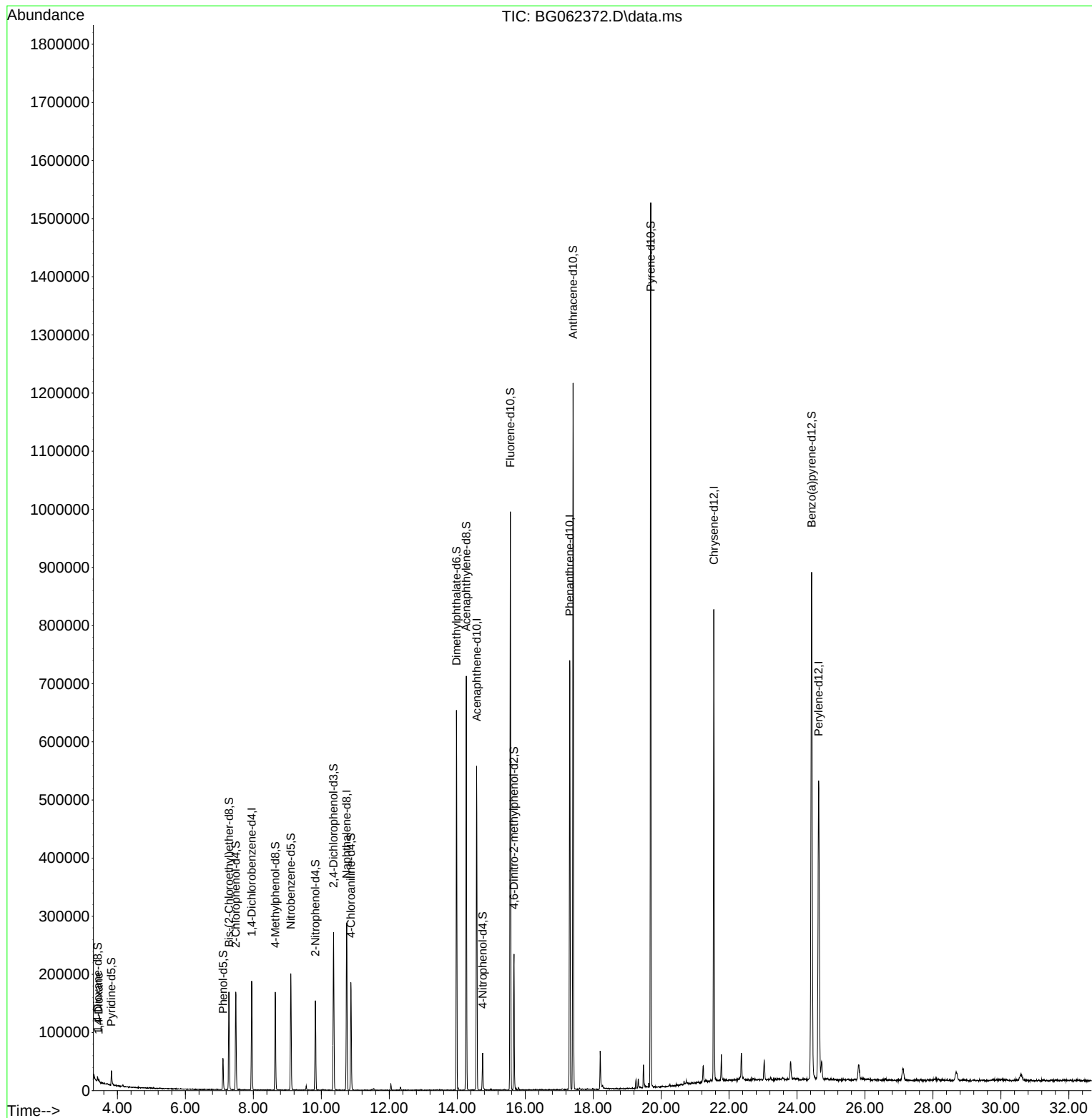
Target Compounds					Qvalue
2) 1,4-Dioxane	3.452	88	2487	1.890 ng/uL#	87

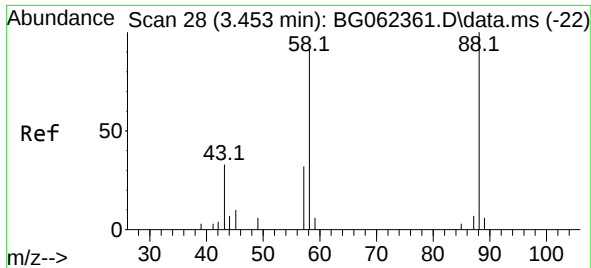
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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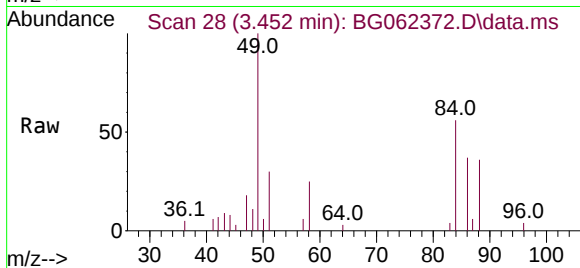
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#2
 1,4-Dioxane
 Concen: 1.890 ng/uL
 RT: 3.452 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BG062372.D
 Acq: 12 Aug 2024 18:41

Instrument :
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Tgt Ion: 88 Resp: 2487

Ion	Ratio	Lower	Upper
88	100		
43	24.4	28.5	42.7#
58	67.8	61.2	91.8

