

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062787.D
 Acq On : 13 Sep 2024 14:23
 Operator : JU/RC
 Sample : P3952-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B57

Quant Time: Sep 13 23:00:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	42159	20.000	ng/u1	0.00
20) Naphthalene-d8	10.690	136	217846	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.527	164	173659	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	459626	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	500612	20.000	ng/u1	0.00
88) Perylene-d12	24.574	264	557187	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	6323	6.780	ng/uL	0.00
4) Pyridine-d5	3.769	84	28788	9.697	ng/u1	0.00
7) Phenol-d5	7.065	99	39133	10.586	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	61440	27.720	ng/u1	0.00
11) 2-Chlorophenol-d4	7.435	132	72992	27.106	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	72461	23.521	ng/u1	0.00
21) Nitrobenzene-d5	9.051	128	42292	27.163	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	51151	30.040	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.314	165	103486	27.907	ng/u1	0.00
31) 4-Chloroaniline-d4	10.826	131	116096	22.776	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	445188	33.290	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	462301	31.127	ng/u1	0.00
54) 4-Nitrophenol-d4	14.727	143	24274	10.685	ng/u1	0.00
60) Fluorene-d10	15.520	176	399012	33.111	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.637	200	79569	30.096	ng/u1	0.00
73) Anthracene-d10	17.371	188	764917	35.263	ng/u1	0.00
81) Pyrene-d10	19.662	212	1008326	35.793	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.368	264	1052967	35.789	ng/u1	-0.01

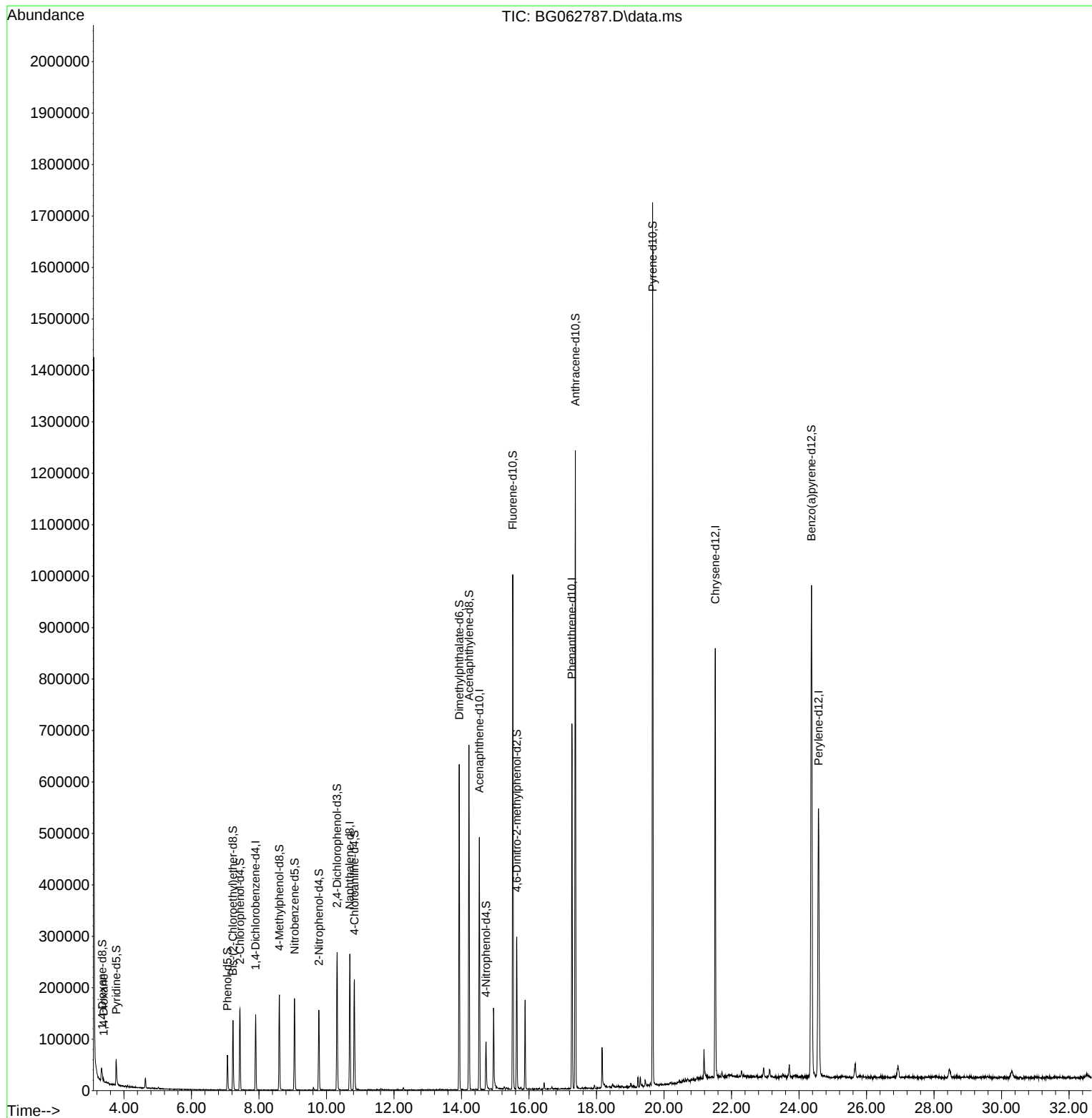
Target Compounds					Qvalue
2) 1,4-Dioxane	3.399	88	2138	2.045 ng/uL#	77

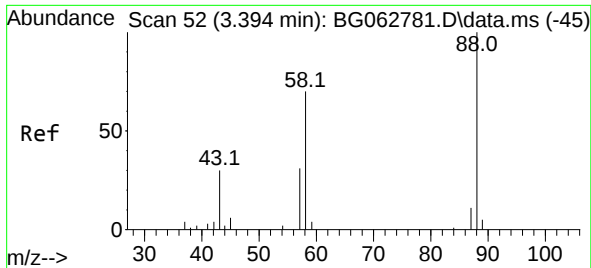
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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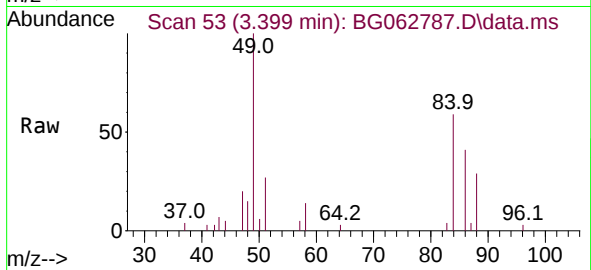
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#2
 1,4-Dioxane
 Concen: 2.045 ng/uL
 RT: 3.399 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BG062787.D
 Acq: 13 Sep 2024 14:23

Instrument :
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Tgt Ion: 88 Resp: 2138

Ion	Ratio	Lower	Upper
88	100		
43	25.6	23.1	34.7
58	47.3	57.2	85.8#

