

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062786.D
 Acq On : 13 Sep 2024 13:44
 Operator : JU/RC
 Sample : P3952-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B40

Quant Time: Sep 13 23:00:48 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	44826	20.000	ng/u1	0.00
20) Naphthalene-d8	10.691	136	218954	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.527	164	171882	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	469808	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	516185	20.000	ng/u1	0.00
88) Perylene-d12	24.574	264	573653	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	6423	6.477	ng/uL	0.00
4) Pyridine-d5	3.769	84	16319	5.170	ng/u1	0.00
7) Phenol-d5	7.065	99	37665	9.582	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	72541	30.782	ng/u1	0.00
11) 2-Chlorophenol-d4	7.435	132	84683	29.577	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	74583	22.769	ng/u1	0.00
21) Nitrobenzene-d5	9.051	128	49314	31.513	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	61264	35.797	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.314	165	119721	32.121	ng/u1	0.00
31) 4-Chloroaniline-d4	10.826	131	99702	19.461	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	474588	35.856	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	494780	33.658	ng/u1	0.00
54) 4-Nitrophenol-d4	14.727	143	21344	9.492	ng/u1	0.00
60) Fluorene-d10	15.520	176	428545	35.930	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	84411	31.235	ng/u1	0.00
73) Anthracene-d10	17.371	188	848620	38.274	ng/u1	0.00
81) Pyrene-d10	19.662	212	1128067	38.836	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.369	264	1187315	39.197	ng/u1	-0.01

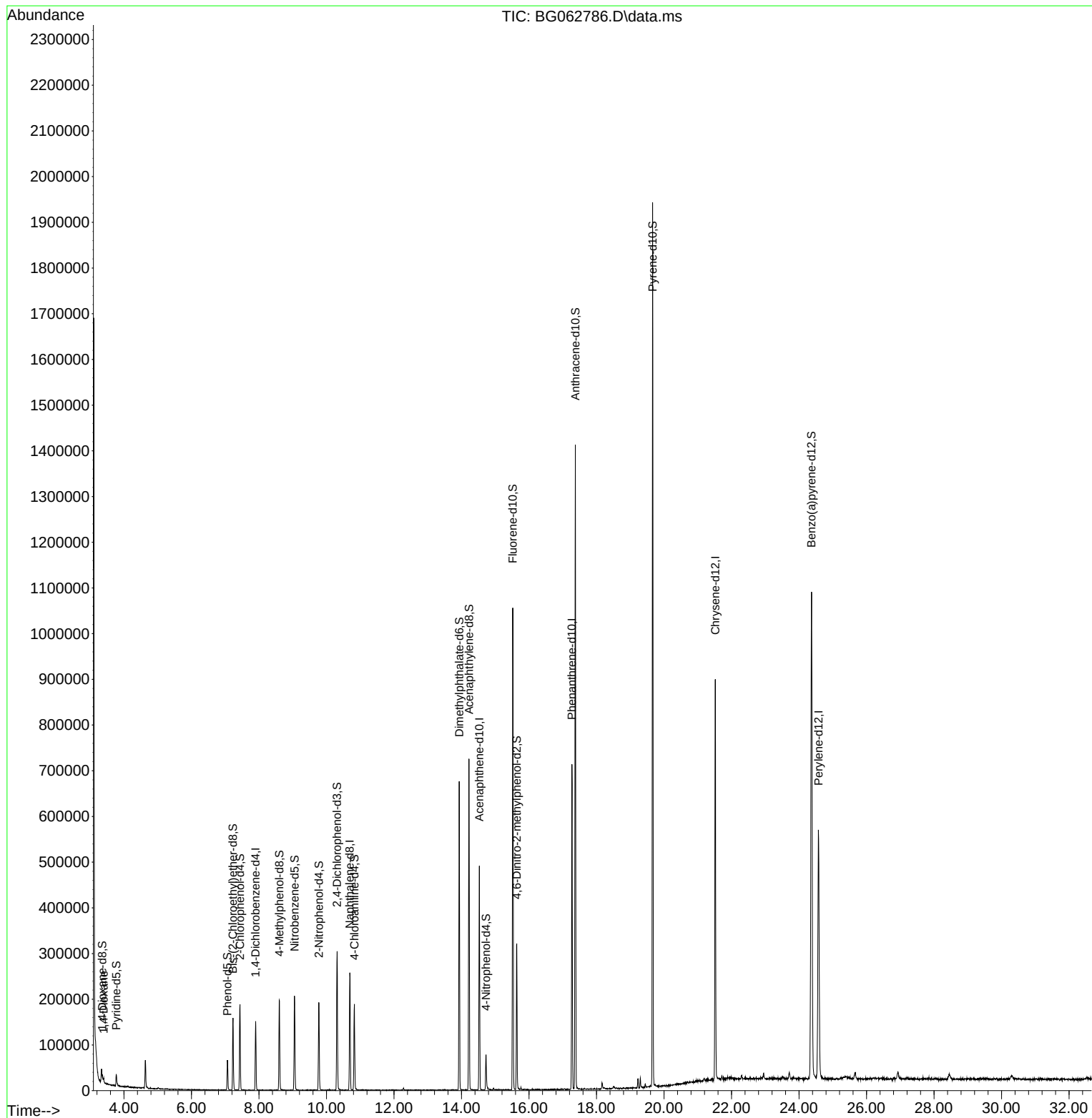
Target Compounds					Qvalue
2) 1,4-Dioxane	3.399	88	3762	3.385	ng/uL 94

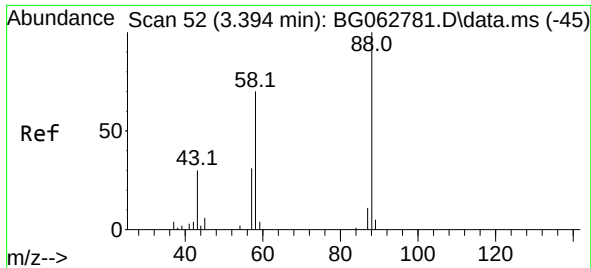
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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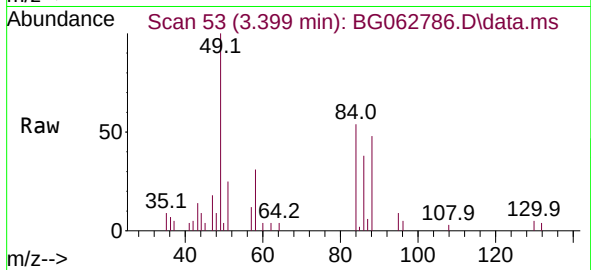
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#2
 1,4-Dioxane
 Concen: 3.385 ng/uL
 RT: 3.399 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BG062786.D
 Acq: 13 Sep 2024 13:44

Instrument :
 BNA_G
 ClientSampleId :
 C0B40



Tgt Ion:	88	Resp:	3762
Ion	Ratio	Lower	Upper
88	100		
43	30.0	23.1	34.7
58	64.6	57.2	85.8

