

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062849.D
 Acq On : 15 Sep 2024 16:55
 Operator : JU/RC
 Sample : P3952-19
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B31

Quant Time: Sep 15 23:04:36 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	7.899	152	36788	20.000	ng/u1	0.00
20) Naphthalene-d8	10.690	136	155849	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.527	164	130208	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.371	188	601598	20.000	ng/u1	0.09
79) Chrysene-d12	21.519	240	416229	20.000	ng/u1	0.00
88) Perylene-d12	24.580	264	468877	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	3865	4.749	ng/uL	0.00
4) Pyridine-d5	3.769	84	14559	5.620	ng/u1	0.00
7) Phenol-d5	7.065	99	19163	5.940	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	49483	25.585	ng/u1	0.00
11) 2-Chlorophenol-d4	7.435	132	57797	24.597	ng/u1	0.00
15) 4-Methylphenol-d8	8.604	113	44631	16.602	ng/u1	0.00
21) Nitrobenzene-d5	9.051	128	36523	32.789	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	41811	34.322	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.314	165	81543	30.737	ng/u1	0.00
31) 4-Chloroaniline-d4	10.825	131	79085	21.687	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	312174	31.134	ng/u1	0.00
49) Acenaphthylene-d8	14.221	160	330069	29.640	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	10854	6.372	ng/u1	0.00
60) Fluorene-d10	15.520	176	290369	32.136	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.726	200	260	0.075	ng/u1	0.08
73) Anthracene-d10	17.371	188	601598	21.189	ng/u1	0.00
81) Pyrene-d10	19.662	212	799280	34.125	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.374	264	880179	35.551	ng/u1	0.00

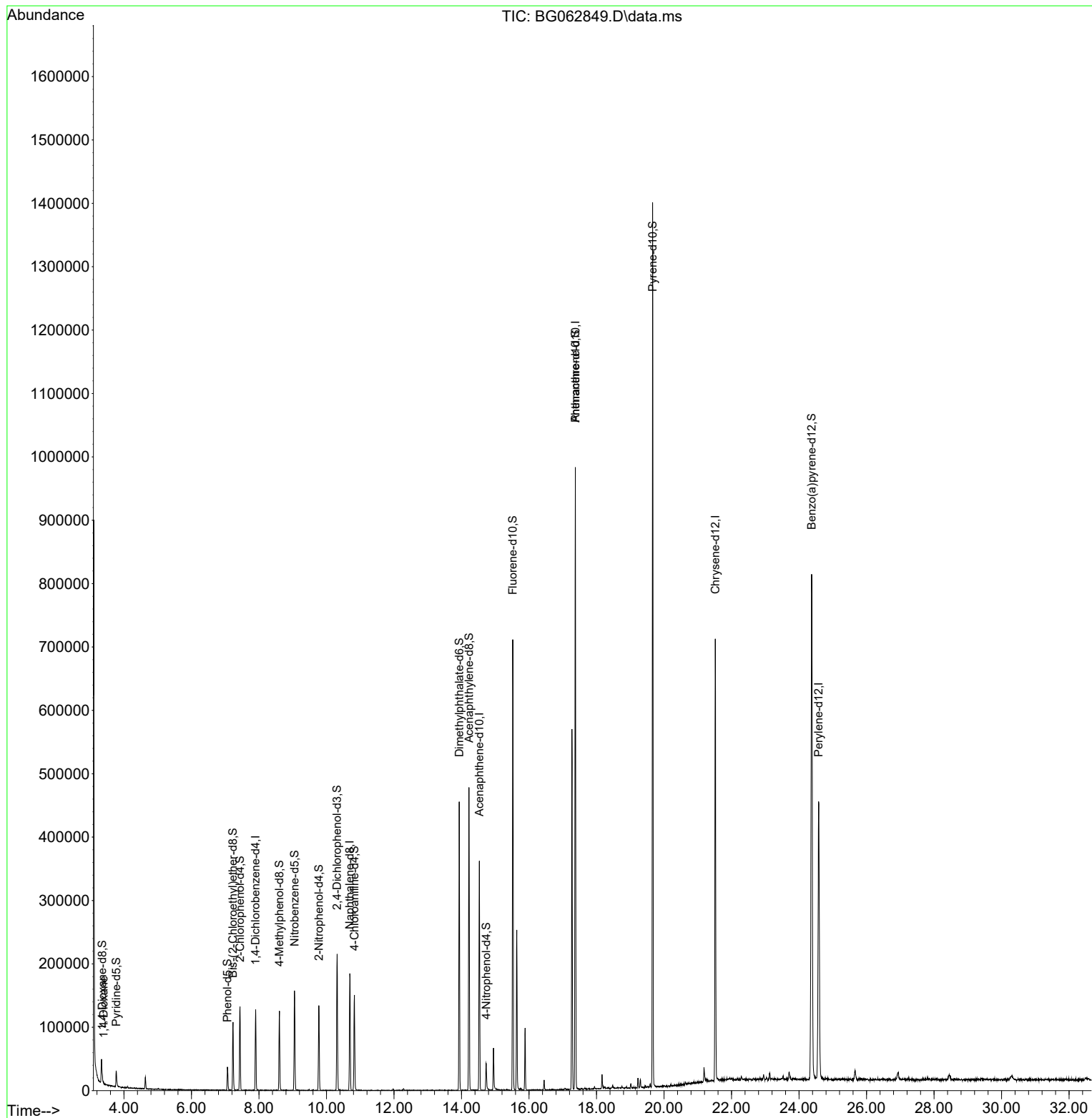
Target Compounds					Qvalue
2) 1,4-Dioxane	3.399	88	1537	1.685 ng/uL#	78

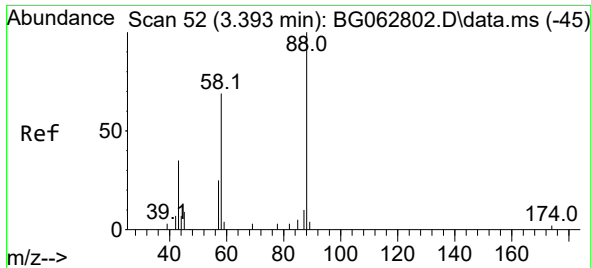
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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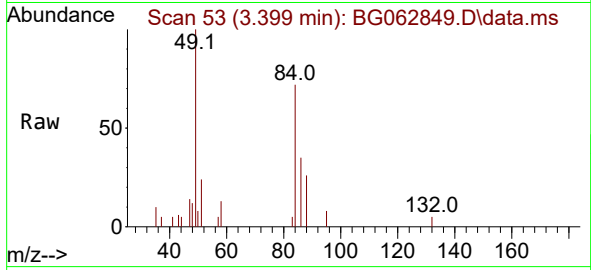
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#2
 1,4-Dioxane
 Concen: 1.685 ng/uL
 RT: 3.399 min Scan# 51
 Delta R.T. -0.000 min
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 Acq: 15 Sep 2024 16:55

Instrument :
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Tgt Ion:	88	Resp:	1537
Ion	Ratio	Lower	Upper
88	100		
43	24.7	23.1	34.7
58	48.9	57.2	85.8#

