

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020124\
 Data File : BG060515.D
 Acq On : 31 Jan 2024 19:15
 Operator : MA/JU
 Sample : P1289-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF6

Quant Time: Jan 31 22:09:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 22:04:13 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.936	152	132862	20.000	ng/u1	0.00
20) Naphthalene-d8	10.739	136	646905	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.569	164	587179	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.319	188	1502281	20.000	ng/u1	0.00
79) Chrysene-d12	21.579	240	1436072	20.000	ng/u1	0.00
88) Perylene-d12	24.752	264	1588042	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.371	96	11223	4.233	ng/uL	0.00
4) Pyridine-d5	3.788	84	43645	5.204	ng/u1	0.00
7) Phenol-d5	7.102	99	74070	5.870	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.260	67	208771	26.329	ng/u1	0.00
11) 2-Chlorophenol-d4	7.466	132	179057	21.250	ng/u1	0.00
15) 4-Methylphenol-d8	8.641	113	133513	12.845	ng/u1	0.00
21) Nitrobenzene-d5	9.182	128	163	0.034	ng/u1	0.08
24) 2-Nitrophenol-d4	9.816	143	165421	29.670	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	308658	26.620	ng/u1	0.00
31) 4-Chloroaniline-d4	10.874	131	352215	23.156	ng/u1	0.00
46) Dimethylphthalate-d6	13.970	166	1383155	28.787	ng/u1	0.00
49) Acenaphthylene-d8	14.264	160	1565585	29.048	ng/u1	0.00
54) 4-Nitrophenol-d4	14.787	143	17331	2.518	ng/u1	0.01
60) Fluorene-d10	15.562	176	1289294	30.624	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.680	200	216227	23.244	ng/u1	0.00
73) Anthracene-d10	17.419	188	2272923	31.917	ng/u1	0.00
81) Pyrene-d10	19.710	212	2768202	32.162	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.534	264	2693511	32.333	ng/u1	0.00

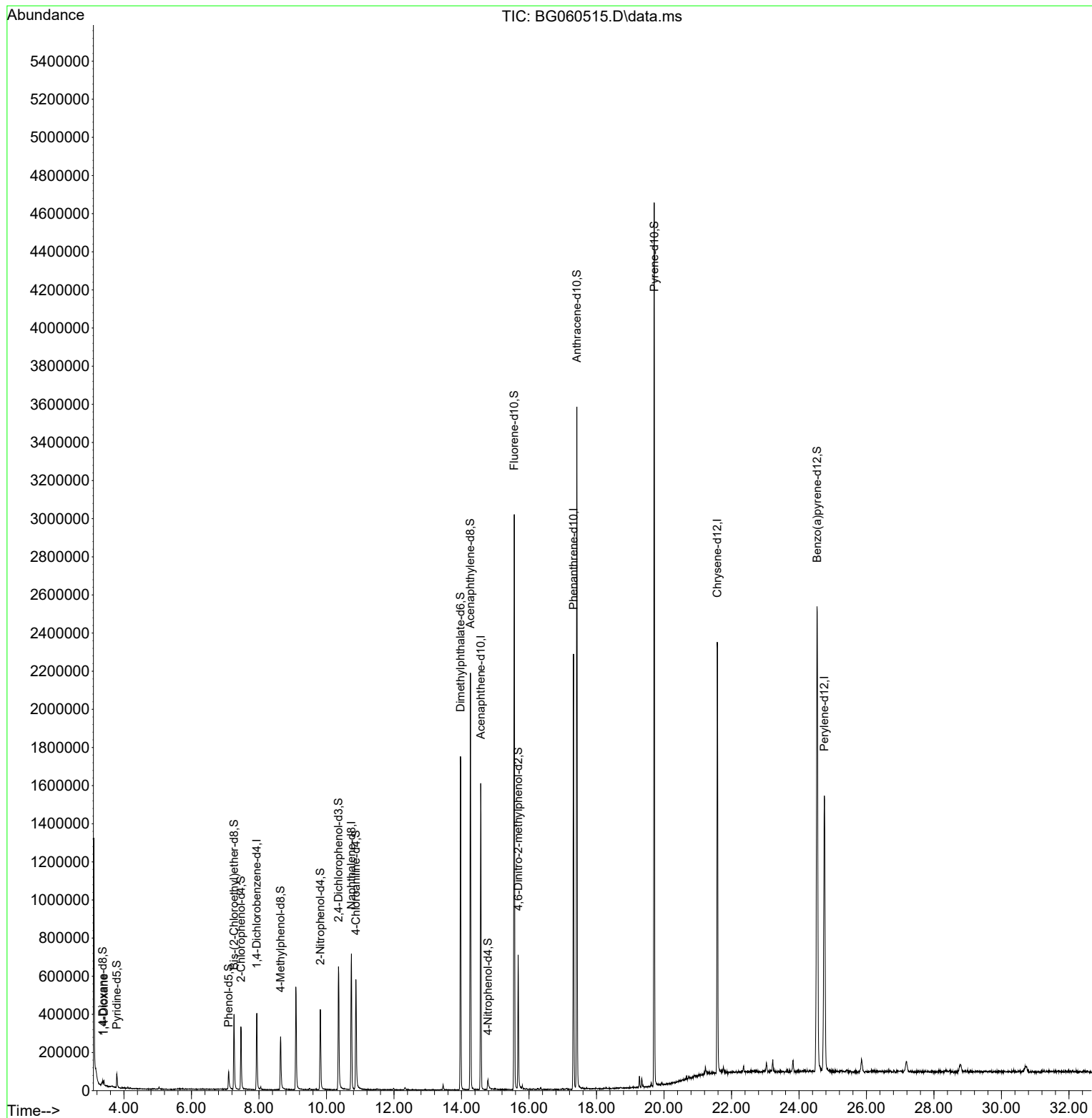
Target Compounds					Qvalue
2) 1,4-Dioxane	3.406	88	16727	5.702 ng/uL#	85

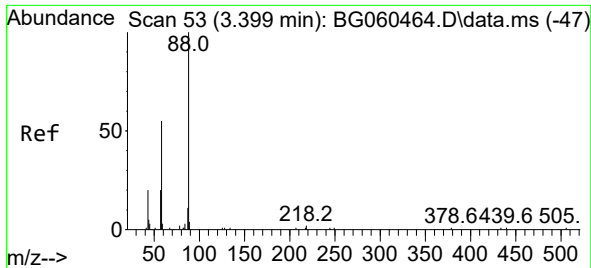
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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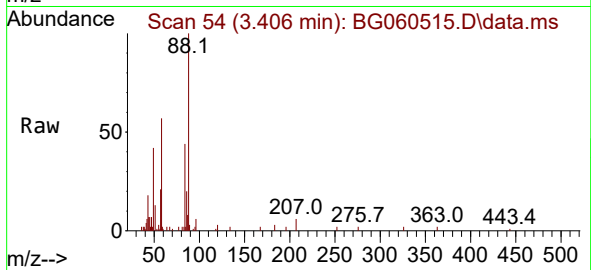
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#2
 1,4-Dioxane
 Concen: 5.702 ng/uL
 RT: 3.406 min Scan# 54
 Delta R.T. -0.006 min
 Lab File: BG060515.D
 Acq: 31 Jan 2024 19:15

Instrument :
 BNA_G
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Tgt Ion: 88 Resp: 16727
 Ion Ratio Lower Upper
 88 100
 43 18.1 15.4 23.0
 58 57.2 57.8 86.8#

