

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020124\
 Data File : BG060518.D
 Acq On : 31 Jan 2024 21:16
 Operator : MA/JU
 Sample : P1289-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024

Quant Time: Jan 31 22:32:32 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	7.937	152	131101	20.000	ng/u1	0.00
20) Naphthalene-d8	10.740	136	600331	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.571	164	496389	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.320	188	1320115	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1267548	20.000	ng/u1	0.00
88) Perylene-d12	24.753	264	1401609	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	11498	4.395	ng/uL	0.00
4) Pyridine-d5	3.789	84	37782	4.565	ng/u1	0.00
7) Phenol-d5	7.103	99	68530m	5.504	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.262	67	225802	28.859	ng/u1	0.00
11) 2-Chlorophenol-d4	7.467	132	186202	22.394	ng/u1	0.00
15) 4-Methylphenol-d8	8.636	113	132889	12.957	ng/u1	0.00
21) Nitrobenzene-d5	9.095	128	138614m	31.300	ng/u1	0.00
24) 2-Nitrophenol-d4	9.817	143	168611	32.588	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.358	165	297041	27.606	ng/u1	0.00
31) 4-Chloroaniline-d4	10.869	131	291193	20.629	ng/u1	0.00
46) Dimethylphthalate-d6	13.971	166	1323128	32.575	ng/u1	0.00
49) Acenaphthylene-d8	14.265	160	1452529	31.880	ng/u1	0.00
54) 4-Nitrophenol-d4	14.782	143	24368	4.189	ng/u1	0.00
60) Fluorene-d10	15.564	176	1235406	34.711	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	232224	28.409	ng/u1	0.00
73) Anthracene-d10	17.414	188	2343444	37.448	ng/u1	0.00
81) Pyrene-d10	19.712	212	2779876	36.592	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.535	264	2763650	37.588	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.407	88	3973	1.373	ng/uL#	61

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

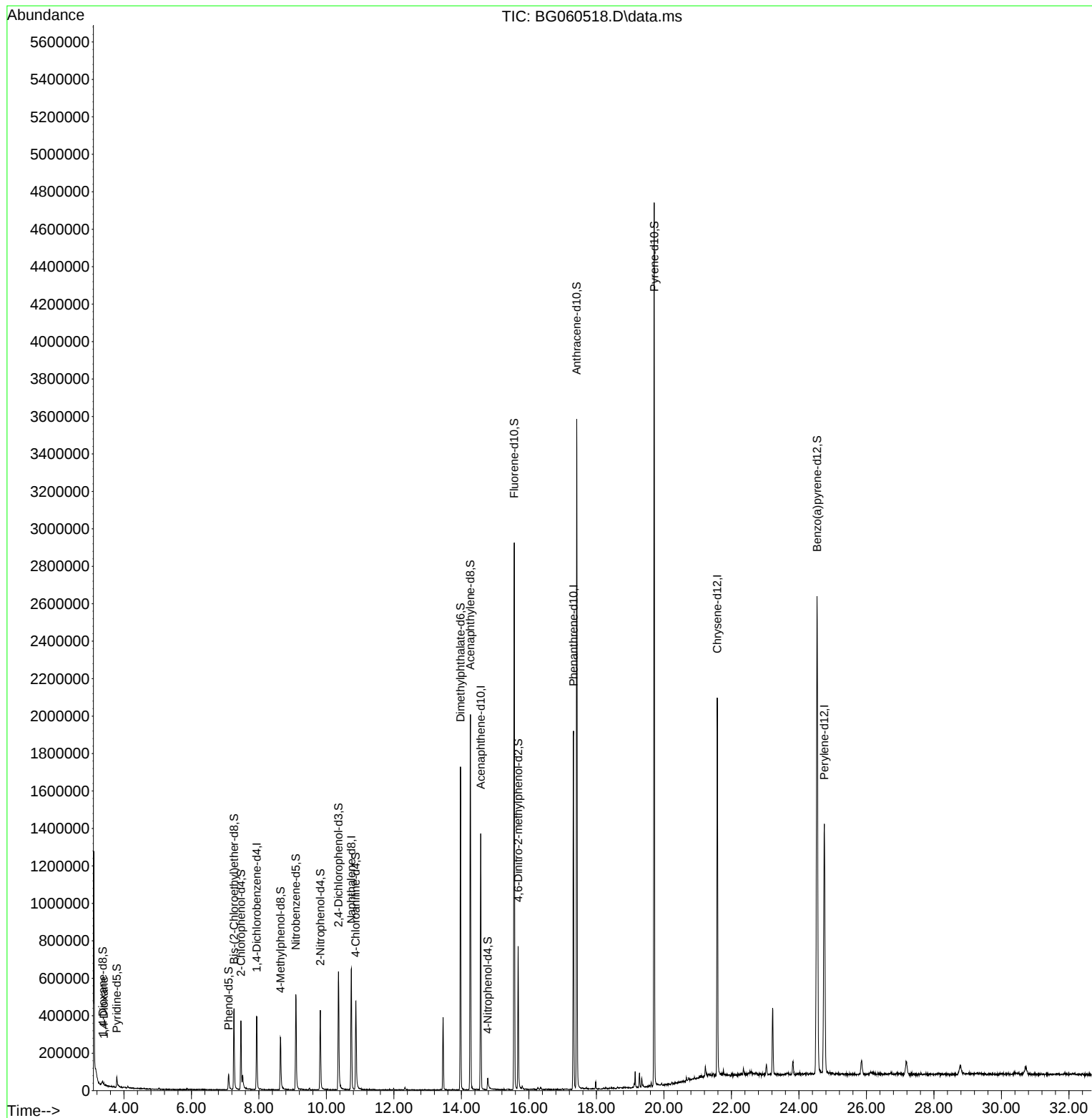
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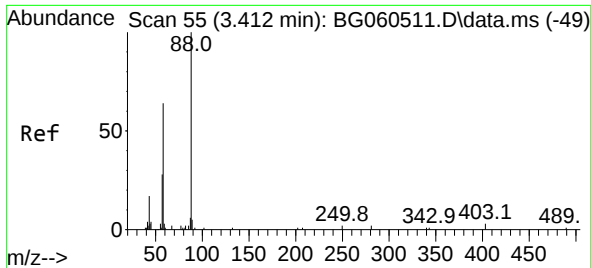
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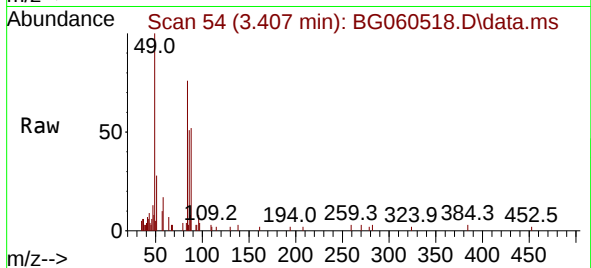
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024





#2
 1,4-Dioxane
 Concen: 1.373 ng/uL
 RT: 3.407 min Scan# 54
 Delta R.T. -0.004 min
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 Acq: 31 Jan 2024 21:16

Instrument :
 BNA_G
 ClientSampleId :
 C0AG1



Tgt Ion: 88 Resp: 397
 Ion Ratio Lower Upper
 88 100
 43 16.5 15.4 23.0
 58 32.5 57.8 86.8

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