

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
 Data File : BG060443.D
 Acq On : 26 Jan 2024 16:16
 Operator : MA/JU
 Sample : P1239-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0FB7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/29/2024
 Supervised By :mohammad ahmed 01/30/2024

Quant Time: Jan 26 17:09:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 06:06:34 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	180324	20.000	ng/u1	0.00
20) Naphthalene-d8	10.729	136	762000	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.560	164	620756	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.310	188	1568774	20.000	ng/u1	0.00
79) Chrysene-d12	21.570	240	1517007	20.000	ng/u1	0.00
88) Perylene-d12	24.737	264	1713047	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.362	96	18674	5.189	ng/uL	0.00
4) Pyridine-d5	3.773	84	123638	10.861	ng/u1	0.00
7) Phenol-d5	7.087	99	109621	6.401	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.251	67	308207	28.639	ng/u1	0.00
11) 2-Chlorophenol-d4	7.457	132	257264	22.495	ng/u1	0.00
15) 4-Methylphenol-d8	8.632	113	182781	12.957	ng/u1	0.00
21) Nitrobenzene-d5	9.084	128	167342	29.770	ng/u1	0.00
24) 2-Nitrophenol-d4	9.807	143	199700	30.408	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.348	165	371585	27.207	ng/u1	0.00
31) 4-Chloroaniline-d4	10.865	131	434835	24.269	ng/u1	0.00
46) Dimethylphthalate-d6	13.967	166	1538899	30.296	ng/u1	0.00
49) Acenaphthylene-d8	14.255	160	1728206	30.331	ng/u1	0.00
54) 4-Nitrophenol-d4	14.766	143	43302m	5.952	ng/u1	0.00
60) Fluorene-d10	15.553	176	1388330	31.193	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.671	200	267487	27.536	ng/u1	0.00
73) Anthracene-d10	17.410	188	2459097	33.068	ng/u1	0.00
81) Pyrene-d10	19.701	212	3100728	34.103	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.519	264	3111509	34.625	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.397	88	9028	2.267	ng/uL#	Qvalue 97

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

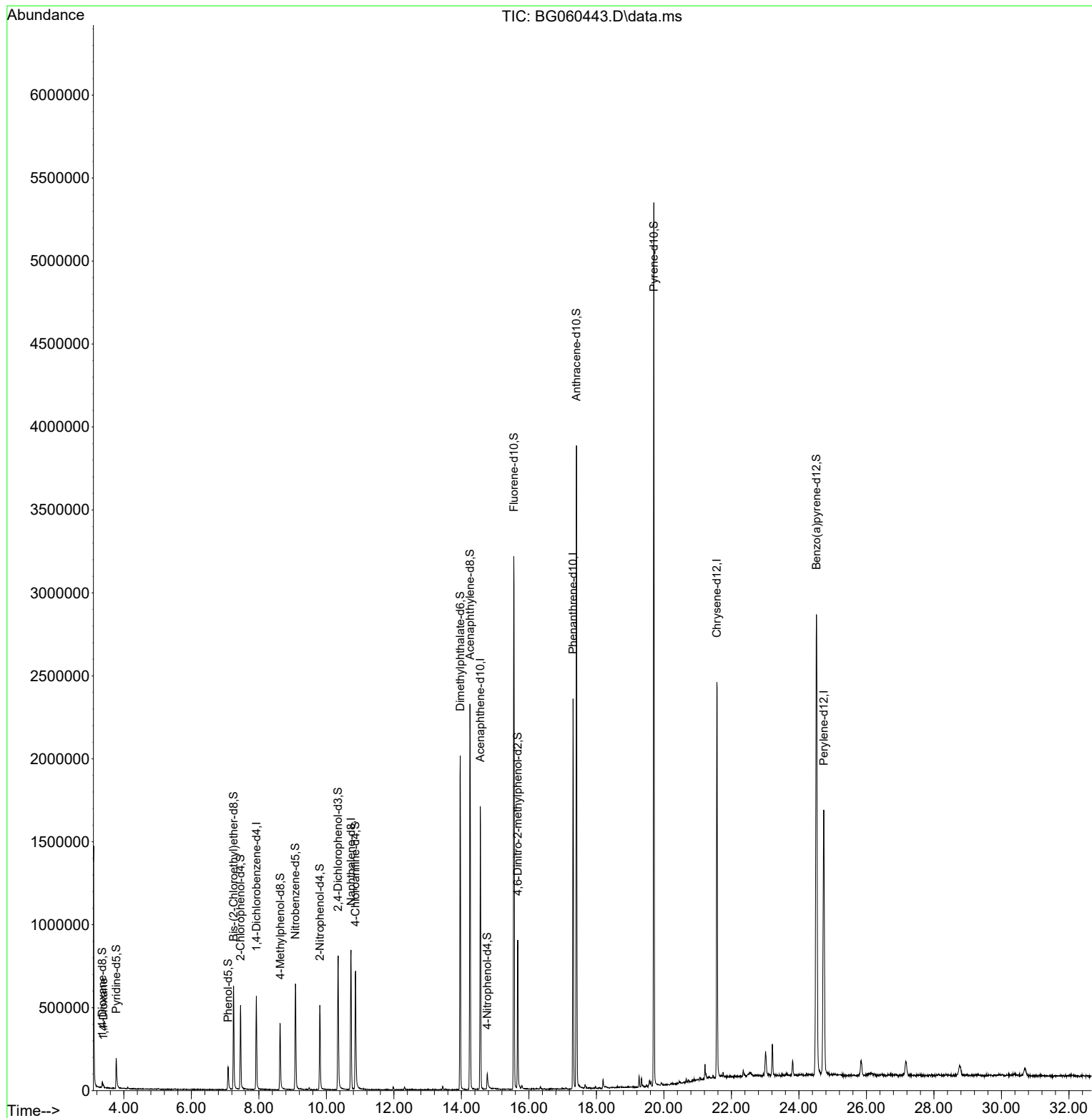
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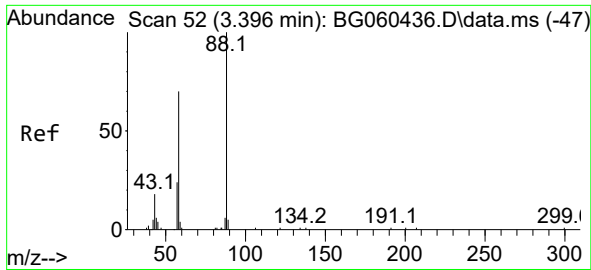
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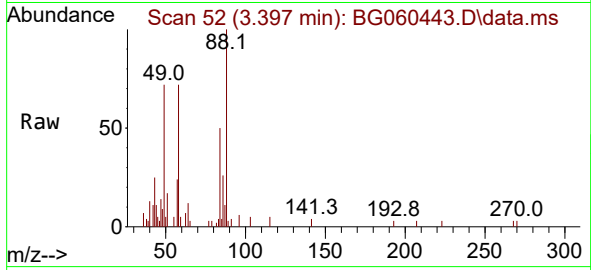
Reviewed By :Jagrut Upadhyay 01/29/2024
Supervised By :mohammad ahmed 01/30/2024





#2
 1,4-Dioxane
 Concen: 2.267 ng/uL
 RT: 3.397 min Scan# 51
 Delta R.T. 0.001 min
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Instrument :
 BNA_G
 ClientSampleId :
 C0FB7



Tgt Ion: 88	Resp: 9028
Ion Ratio	Lower Upper
88	100
43	25.2 15.4 23.0
58	72.2 57.8 86.8

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