

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
 Data File : BG052295.D
 Acq On : 4 Feb 2022 11:00
 Operator : CG/JU
 Sample : N1349-02DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HP1DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2022
 Supervised By :Yogesh Patel 02/08/2022

Quant Time: Feb 04 11:33:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.249	152	33466	20.000	ng/u1	0.01
20) Naphthalene-d8	11.080	136	132042	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.881	164	92041	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.630	188	219945	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.948	240	226015	20.000	ng/u1	# 0.00
88) Perylene-d12	25.426	264	227326	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.543	96	96793	116.683	ng/uL	-0.02
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.391	99	4665	1.532	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.544	67	11956	6.465	ng/u1	0.00
11) 2-Chlorophenol-d4	7.773	132	9741	4.592	ng/u1	0.00
15) 4-Methylphenol-d8	8.948	113	7252	3.139	ng/u1	0.00
21) Nitrobenzene-d5	9.412	128	7218	6.714	ng/u1	0.00
24) 2-Nitrophenol-d4	10.146	143	7095	6.039	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.698	165	12116m	5.290	ng/u1	0.00
31) 4-Chloroaniline-d4	11.204	131	17477	6.016	ng/u1	0.00
46) Dimethylphthalate-d6	14.270	166	50324	6.956	ng/u1	0.00
49) Acenaphthylene-d8	14.581	160	63594	7.052	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.874	176	48570	7.663	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.730	188	84236	8.124	ng/u1	0.00
81) Pyrene-d10	20.009	212	100867	7.446	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.185	264	90421	7.487	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.602	88	13593	14.701	ng/uL	Qvalue 97

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

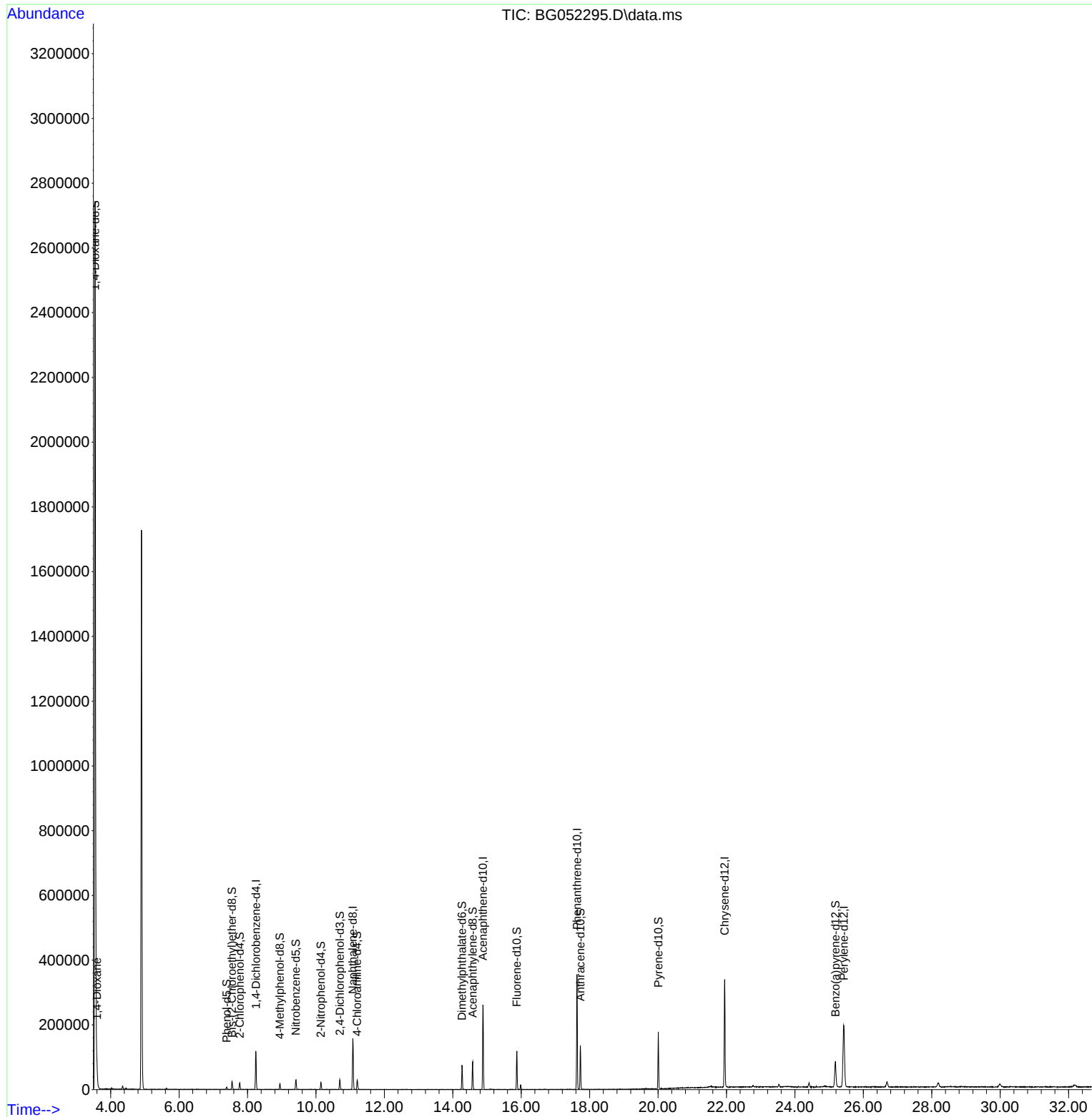
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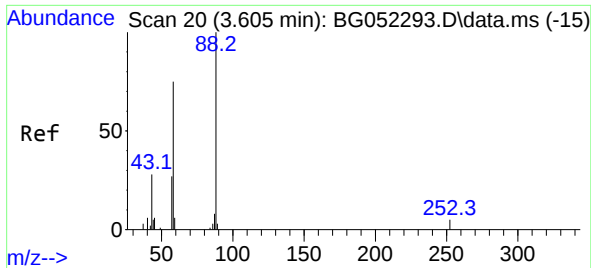
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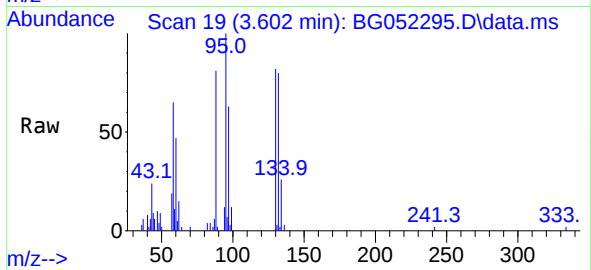
Reviewed By :Jagrut Upadhyay 02/07/2022
Supervised By :Yogesh Patel 02/08/2022





#2
 1,4-Dioxane
 Concen: 14.701 ng/uL
 RT: 3.602 min Scan# 14
 Delta R.T. 0.003 min
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Instrument :
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Tgt Ion: 88 Resp: 1359
 Ion Ratio Lower Upper
 88 100
 43 30.2 23.0 34.4
 58 81.0 62.4 93.6

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