

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041723\
 Data File : BN024956.D
 Acq On : 17 Apr 2023 15:18
 Operator : CG/JU
 Sample : 02254-18DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC0DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/18/2023
 Supervised By : Jagrut Upadhyay 04/18/2023

Quant Time: Apr 18 01:22:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 18 01:19:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	290629	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	1278745	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.575	164	797775	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.322	188	1730520	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	1742391	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	1807377	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	7690	1.007	ng/uL	0.00
4) Pyridine-d5	3.752	84	54022m	2.363	ng/u1	0.02
7) Phenol-d5	7.093	99	83313	2.940	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	297832	15.715	ng/u1	0.00
11) 2-Chlorophenol-d4	7.458	132	246575	11.842	ng/u1	0.00
15) 4-Methylphenol-d8	8.640	113	159199	7.077	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	155958	15.063	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	156257	13.933	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	270820	13.510	ng/u1	0.00
31) 4-Chloroaniline-d4	10.887	131	328899	10.812	ng/u1	0.00
46) Dimethylphthalate-d6	13.987	166	978290	15.818	ng/u1	0.00
49) Acenaphthylene-d8	14.269	160	1103903	15.576	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	0.00
60) Fluorene-d10	15.569	176	905314	17.338	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	121870	10.821	ng/u1	0.00
73) Anthracene-d10	17.422	188	1481333	18.226	ng/u1	0.00
81) Pyrene-d10	19.716	212	1821339	18.001	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.815	264	1715738	18.156	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.340	88	224692	27.267	ng/uL	97

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

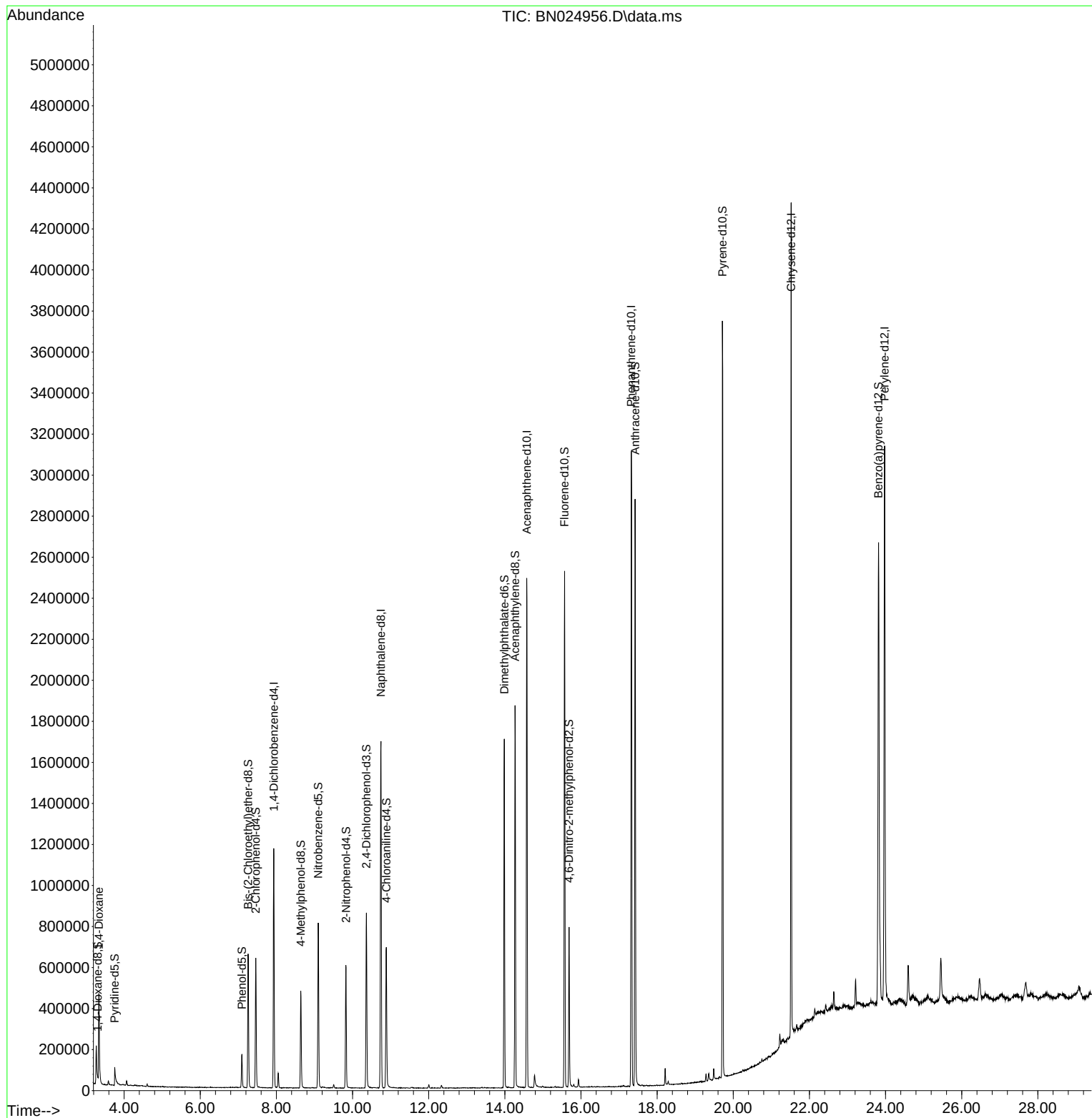
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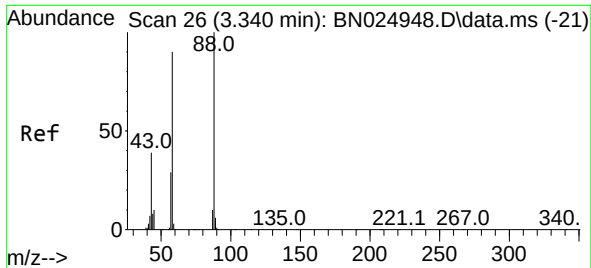
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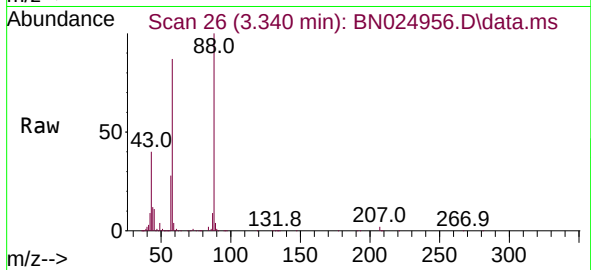
Reviewed By :Christian Giraldo 04/18/2023
Supervised By :Jagrut Upadhyay 04/18/2023





#2
 1,4-Dioxane
 Concen: 27.267 ng/uL
 RT: 3.340 min Scan# 20
 Delta R.T. 0.000 min
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 BNA_N
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 C0AC0DL



Tgt Ion: 88 Resp: 224692

Ion	Ratio	Lower	Upper
88	100		
43	39.6	33.0	49.4
58	87.4	72.3	108.5

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