

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014706.D
 Acq On : 13 Apr 2023 11:01
 Operator : CG/JU
 Sample : 02254-08DL 2X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC6DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/14/2023
 Supervised By : Jagrut Upadhyay 04/14/2023

Quant Time: Apr 14 00:55:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 13 02:01:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	112377	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	478569	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	293102	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.387	188	552425	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.475	240	463590	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	556826	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	7208	2.487	ng/uL	0.00
4) Pyridine-d5	3.823	84	24609m	3.314	ng/u1	0.03
7) Phenol-d5	7.152	99	37899m	3.657	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.299	67	135959	20.446	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	109029	14.555	ng/u1	0.00
15) 4-Methylphenol-d8	8.699	113	74562	8.919	ng/u1	0.00
21) Nitrobenzene-d5	9.152	128	70926	18.358	ng/u1	0.00
24) 2-Nitrophenol-d4	9.875	143	76537	17.301	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	113018m	14.028	ng/u1	0.00
31) 4-Chloroaniline-d4	10.952	131	111503	10.507	ng/u1	0.01
46) Dimethylphthalate-d6	14.034	166	454903	19.142	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	491141	18.625	ng/u1	0.00
54) 4-Nitrophenol-d4	14.940	143	7611m	2.120	ng/u1	0.09
60) Fluorene-d10	15.622	176	376120	18.978	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	56048	13.789	ng/u1	0.00
73) Anthracene-d10	17.487	188	549987	20.572	ng/u1	0.00
81) Pyrene-d10	19.716	212	593179	19.049	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.810	264	613688	20.744	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.393	88	69605	21.857	ng/uL	Qvalue 90

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

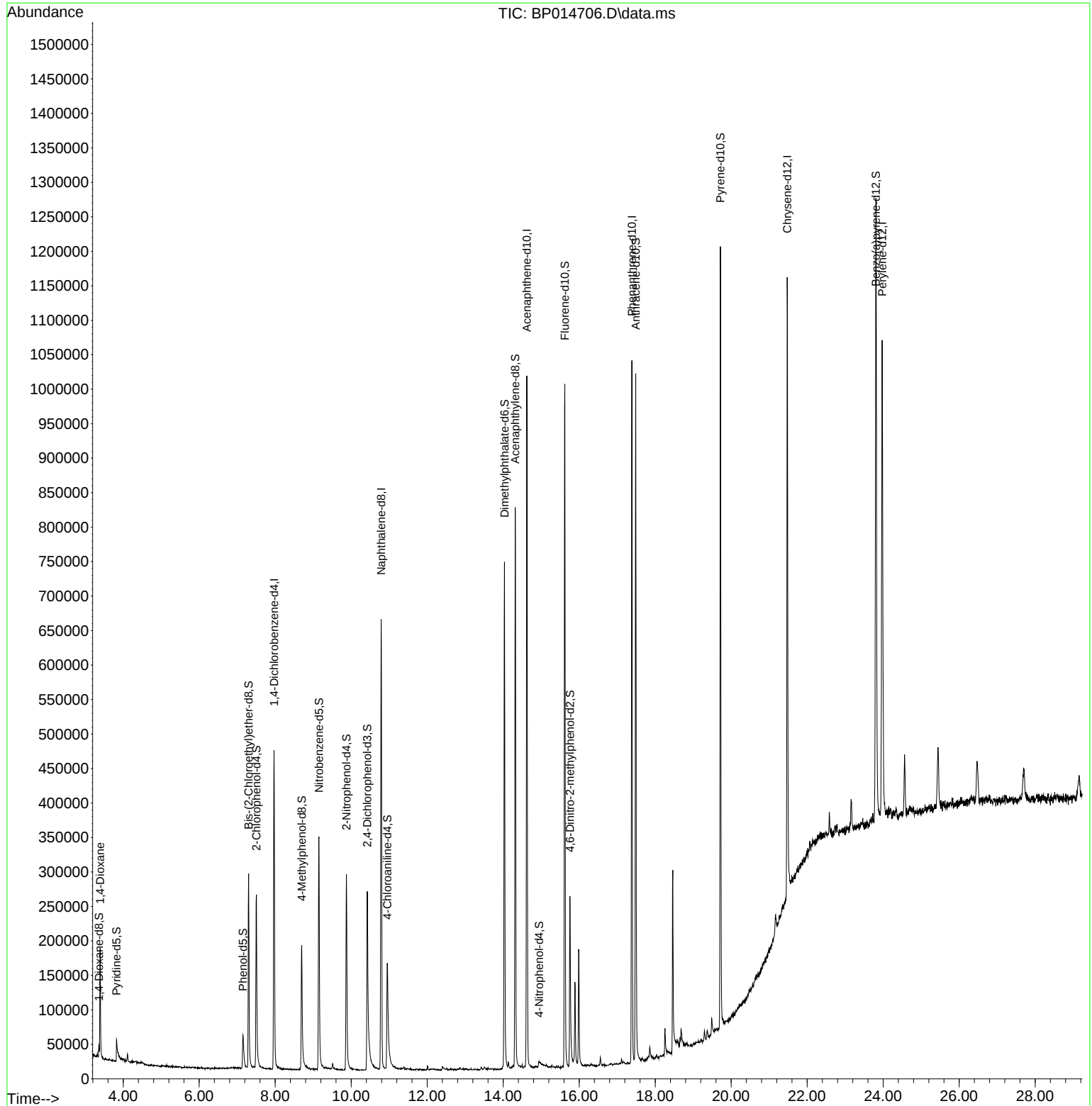
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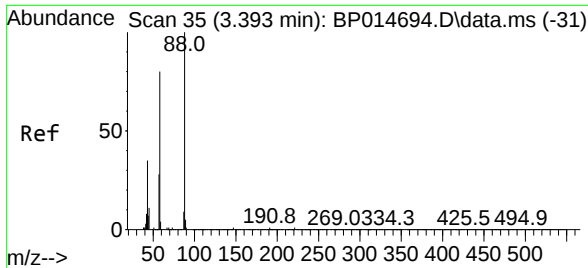
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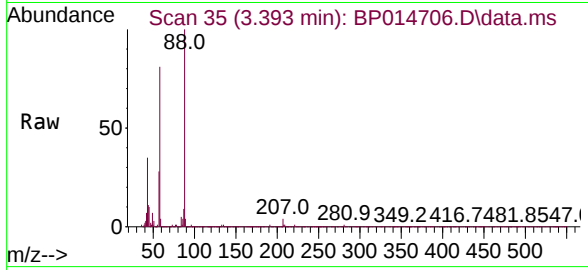
Reviewed By :Christian Giraldo 04/14/2023
Supervised By :Jagrut Upadhyay 04/14/2023





#2
 1,4-Dioxane
 Concen: 21.857 ng/uL
 RT: 3.393 min Scan# 31
 Delta R.T. 0.000 min
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Instrument :
 BNA_P
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 C0AC6DL



Tgt Ion: 88 Resp: 69605
 Ion Ratio Lower Upper
 88 100
 43 35.0 24.4 36.6
 58 80.9 57.4 86.0

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