

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014597.D
 Acq On : 06 Apr 2023 20:39
 Operator : CG/JU
 Sample : 02194-11
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDW8

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/07/2023
 Supervised By : Jagrut Upadhyay 04/07/2023

Quant Time: Apr 07 00:47:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 07 00:45:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	142595	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	633148	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	427002	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	922213	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	664560	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	683603	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	14184	3.857	ng/uL	0.00
4) Pyridine-d5	3.822	84	30131m	3.198	ng/u1	0.03
7) Phenol-d5	7.158	99	62287	4.736	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.311	67	224661	26.626	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	189632	19.951	ng/u1	0.00
15) 4-Methylphenol-d8	8.705	113	126810	11.954	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	125122	24.479	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	137817	23.547	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	223648	20.982	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	164684	11.729	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	965184	27.878	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	1012027	26.343	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	16753m	3.203	ng/u1	0.05
60) Fluorene-d10	15.628	176	812501	28.141	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	151039	22.258	ng/u1	0.00
73) Anthracene-d10	17.492	188	1301623	29.164	ng/u1	0.00
81) Pyrene-d10	19.728	212	1421339	31.841	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.816	264	1086625	29.919	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.405	88	10706	2.649	ng/uL	91

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

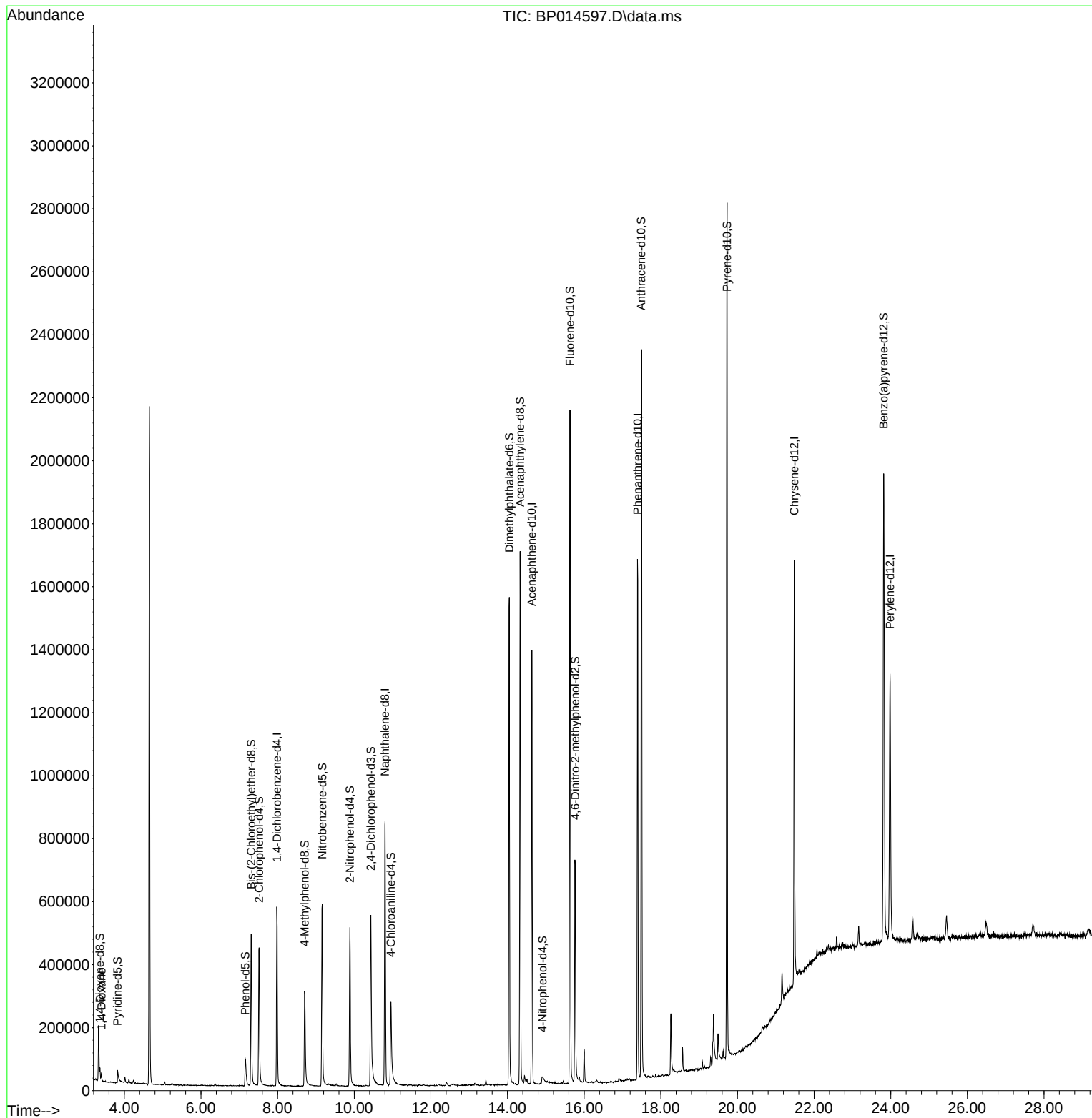
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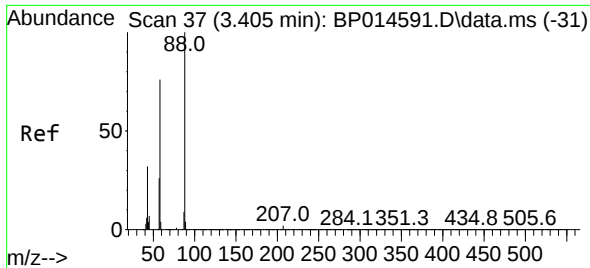
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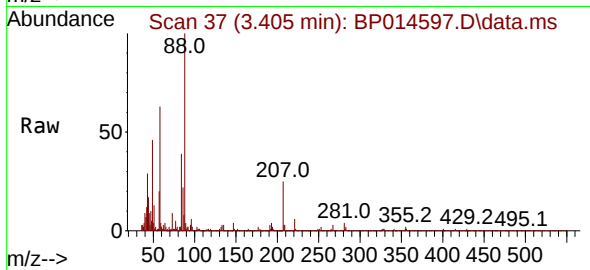
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023





#2
 1,4-Dioxane
 Concen: 2.649 ng/uL
 RT: 3.405 min Scan# 31
 Delta R.T. 0.006 min
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Tgt Ion: 88 Resp: 10700
 Ion Ratio Lower Upper
 88 100
 43 28.5 24.4 36.6
 58 62.6 57.4 86.0

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