

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014577.D
 Acq On : 06 Apr 2023 03:15
 Operator : CG/JU
 Sample : 02194-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDW0

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/06/2023
 Supervised By : Jagrut Upadhyay 04/06/2023

Quant Time: Apr 06 03:56:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 06 00:55:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	128164	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	560255	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.639	164	393956	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	899745	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	767995	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	761031	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	12923	3.910	ng/uL	0.00
4) Pyridine-d5	3.822	84	43183m	5.099	ng/u1	0.02
7) Phenol-d5	7.163	99	60074	5.082	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.310	67	228136	30.082	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	186325	21.810	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	122779	12.878	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	125173	27.676	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	132927	25.667	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	206291	21.872	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	194299	15.639	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	1002253	31.377	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	1032675	29.136	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	17706m	3.669	ng/u1	0.05
60) Fluorene-d10	15.634	176	835546	31.367	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	151080	22.820	ng/u1	0.00
73) Anthracene-d10	17.498	188	1444555	33.175	ng/u1	0.00
81) Pyrene-d10	19.727	212	1721714	33.376	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.821	264	1362803	33.705	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.405	88	7583	2.088	ng/uL	96

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

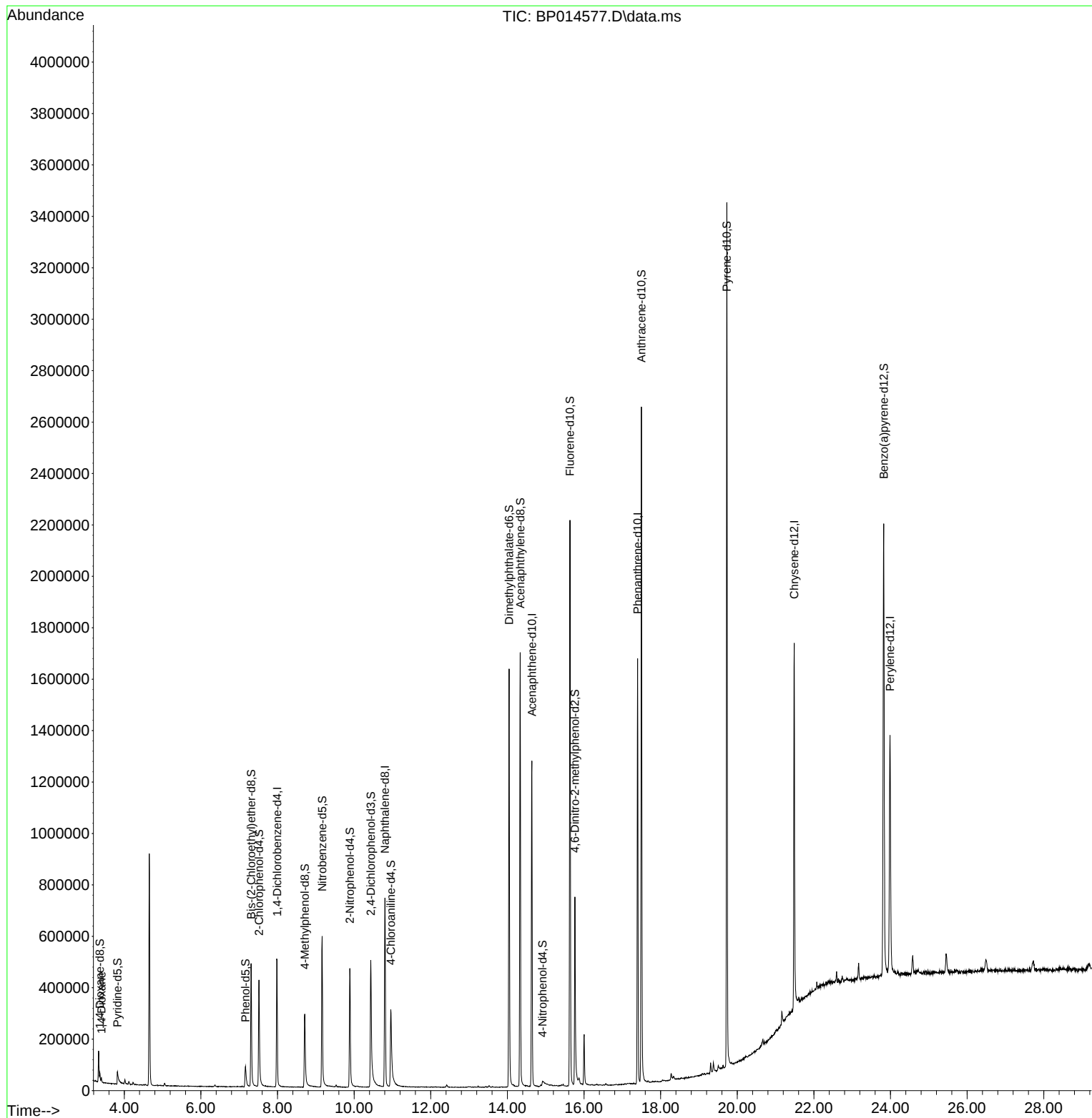
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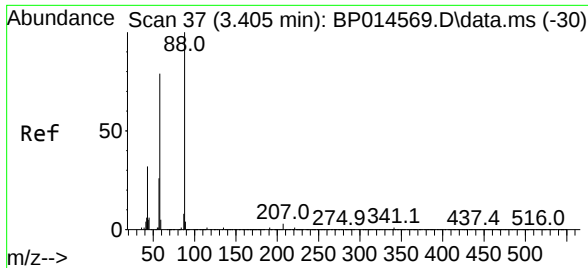
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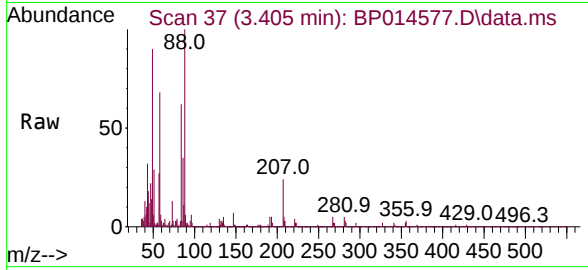
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023





#2
 1,4-Dioxane
 Concen: 2.088 ng/uL
 RT: 3.405 min Scan# 31
 Delta R.T. -0.000 min
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Instrument :
 BNA_P
 ClientSampleId :
 BHDW0



Tgt Ion: 88 Resp: 7583
 Ion Ratio Lower Upper
 88 100
 43 31.8 24.4 36.6
 58 68.3 57.4 86.0

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