

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014596.D
 Acq On : 06 Apr 2023 20:05
 Operator : CG/JU
 Sample : 02194-10
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDW7

Manual Integrations
 APPROVED

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

Quant Time: Apr 07 00:47:34 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	140454	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	634933	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	436239	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	1009367	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	835437	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	725685	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	15266	4.215	ng/uL	0.00
4) Pyridine-d5	3.822	84	40380m	4.351	ng/u1	0.03
7) Phenol-d5	7.163	99	61111	4.718	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.310	67	228762	27.525	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	191840	20.491	ng/u1	0.00
15) 4-Methylphenol-d8	8.704	113	128172	12.267	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	128240	25.019	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	146726	24.999	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	228363	21.364	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	201753	14.329	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	1016329	28.733	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	1089359	27.756	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	18602m	3.481	ng/u1	0.05
60) Fluorene-d10	15.628	176	879795	29.827	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	180187	24.261	ng/u1	0.00
73) Anthracene-d10	17.498	188	1552683	31.785	ng/u1	0.00
81) Pyrene-d10	19.727	212	1870869	33.339	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.815	264	1266609	32.852	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.405	88	5890	1.480	ng/uL	94

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

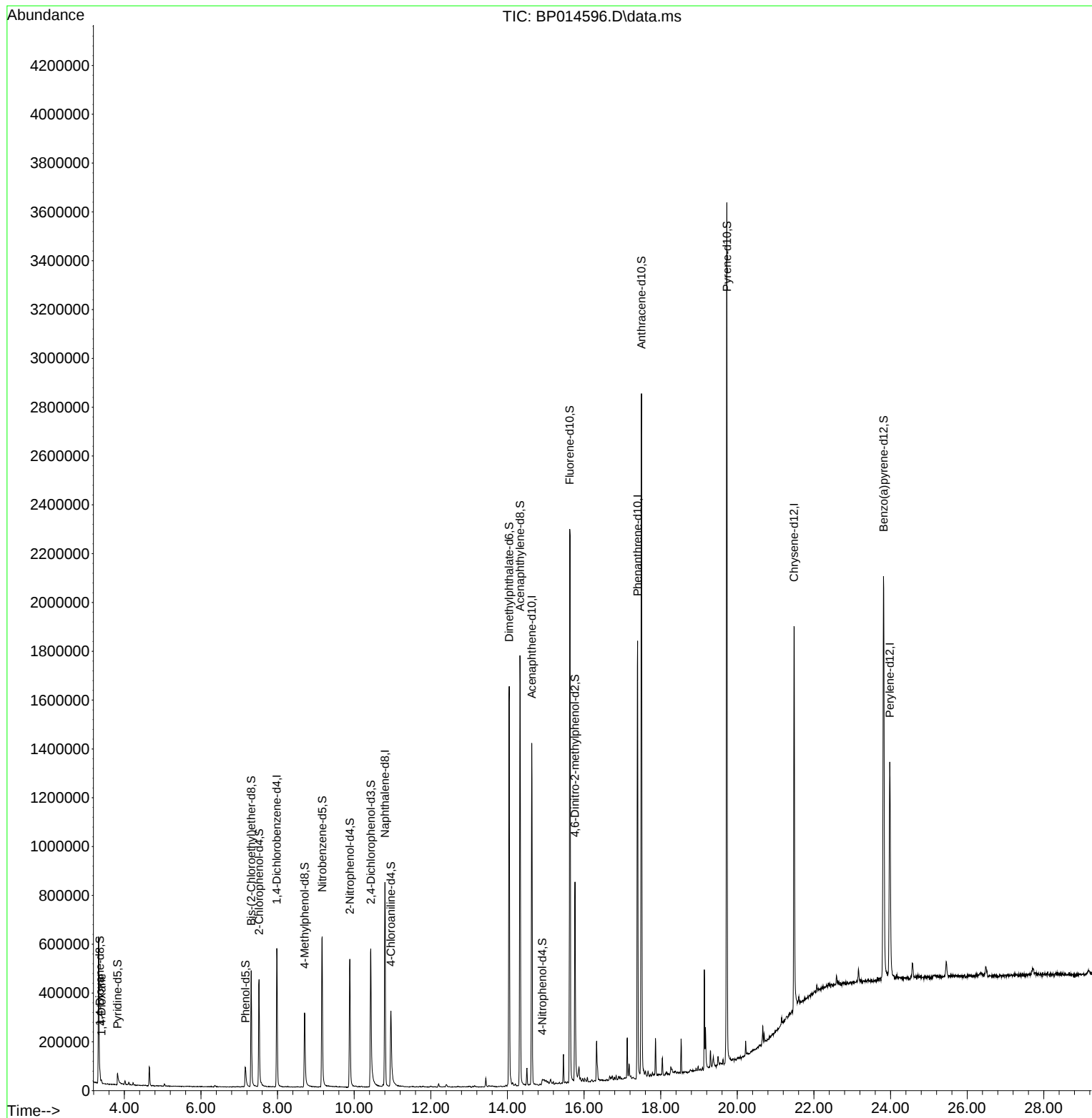
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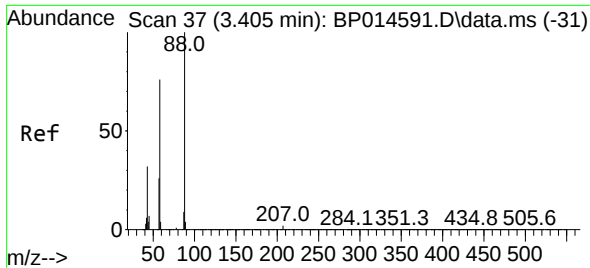
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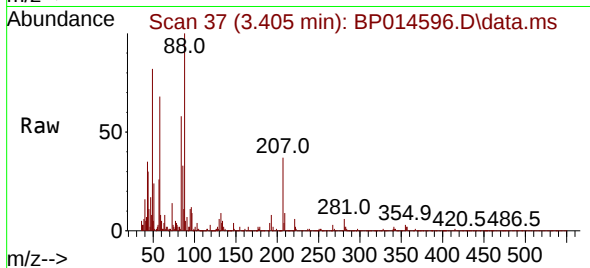
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023





#2
 1,4-Dioxane
 Concen: 1.480 ng/uL
 RT: 3.405 min Scan# 31
 Delta R.T. 0.006 min
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Instrument :
 BNA_P
 ClientSampleId :
 BHDW7



Tgt Ion:	88	Resp:	5890
Ion	Ratio	Lower	Upper
88	100		
43	35.1	24.4	36.6
58	67.9	57.4	86.0

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