

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014894.D
 Acq On : 29 Apr 2023 02:37
 Operator : CG/JU
 Sample : 02528-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA38

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/01/2023
 Supervised By : Jagrut Upadhyay 05/01/2023

Quant Time: Apr 29 04:13:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 29 00:40:33 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.175	152	206509	20.000	ng/u1	0.00
20) Naphthalene-d8	11.010	136	824560	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.816	164	492195	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.569	188	983811	20.000	ng/u1	-0.01
79) Chrysene-d12	21.651	240	871376	20.000	ng/u1	-0.01
88) Perylene-d12	24.251	264	947037	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.464	96	33264	5.805	ng/uL	0.00
4) Pyridine-d5	3.911	84	85781	6.228	ng/u1	0.00
7) Phenol-d5	7.311	99	183923	11.379	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	149251	14.723	ng/u1	0.00
11) 2-Chlorophenol-d4	7.693	132	159590	13.041	ng/u1	0.00
15) 4-Methylphenol-d8	8.875	113	152639	12.394	ng/u1	0.00
21) Nitrobenzene-d5	9.352	128	73806	12.466	ng/u1	0.00
24) 2-Nitrophenol-d4	10.081	143	64921	11.946	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.616	165	128580	11.016	ng/u1	0.00
31) 4-Chloroaniline-d4	11.140	131	438589	25.989	ng/u1	0.00
46) Dimethylphthalate-d6	14.216	166	572257	16.223	ng/u1	0.00
49) Acenaphthylene-d8	14.510	160	618190	14.672	ng/u1	0.00
54) 4-Nitrophenol-d4	14.993	143	30590m	5.828	ng/u1	0.00
60) Fluorene-d10	15.810	176	487333	15.849	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.916	200	41586	9.993	ng/u1	0.00
73) Anthracene-d10	17.669	188	733487	16.325	ng/u1	0.00
81) Pyrene-d10	19.886	212	879714	18.177	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.080	264	820394	17.539	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.505	88	225548	36.967	ng/uL	97

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

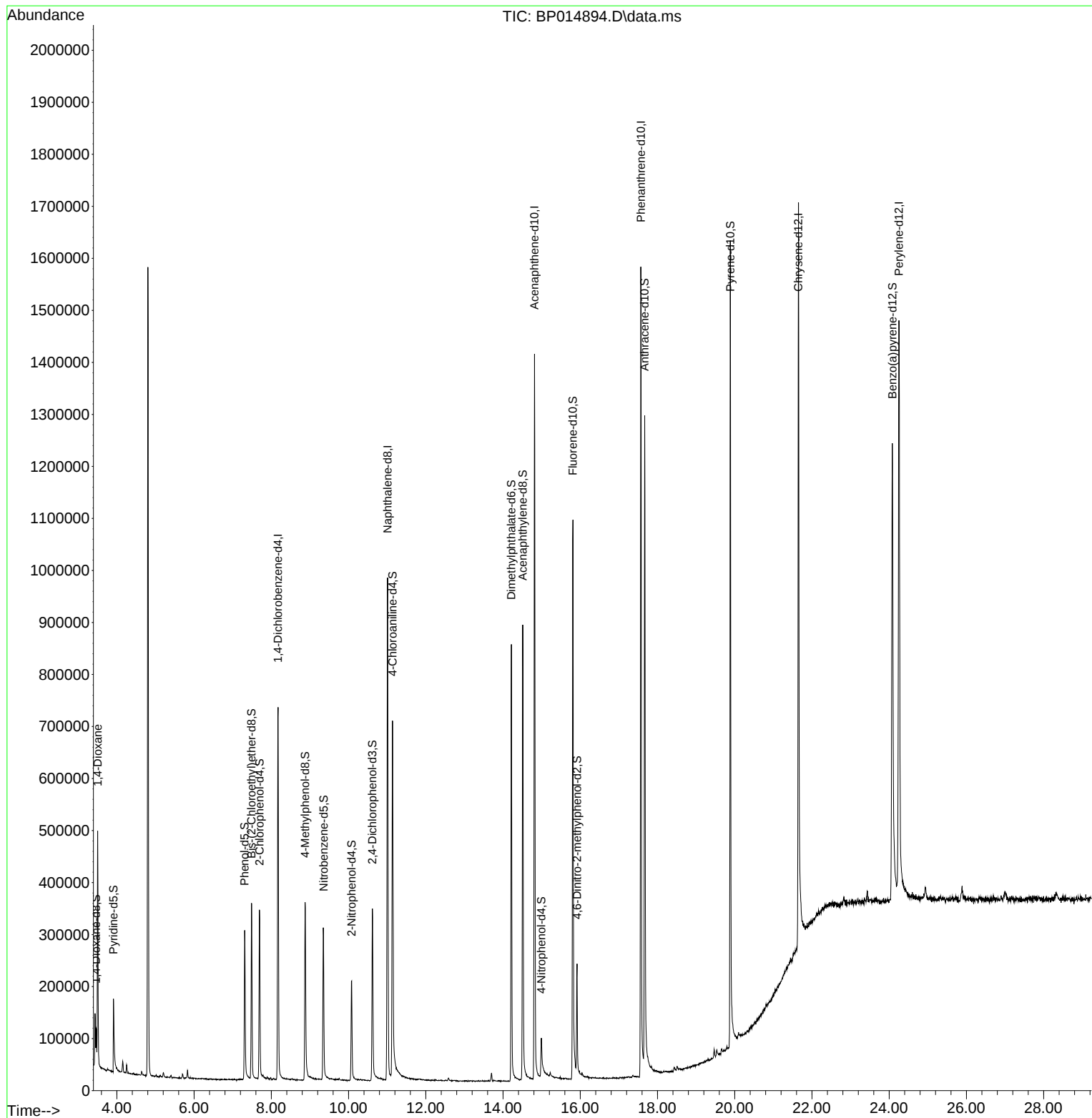
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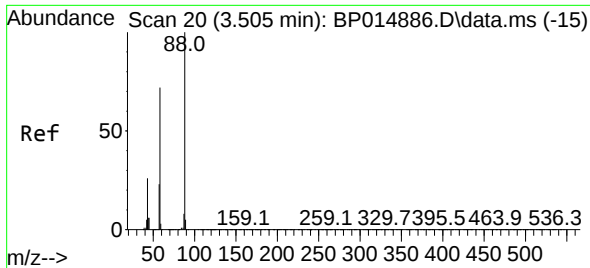
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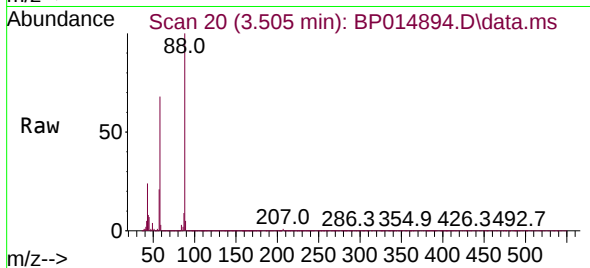
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023





#2
 1,4-Dioxane
 Concen: 36.967 ng/uL
 RT: 3.505 min Scan# 20
 Delta R.T. -0.000 min
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Tgt Ion: 88 Resp: 225548
 Ion Ratio Lower Upper
 88 100
 43 24.1 22.2 33.4
 58 68.1 55.1 82.7

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