

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014897.D
 Acq On : 29 Apr 2023 04:17
 Operator : CG/JU
 Sample : 02528-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA36

Manual Integrations
 APPROVED

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

Quant Time: Apr 29 04:54:36 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	197198	20.000	ng/u1	0.00
20) Naphthalene-d8	11.010	136	784563	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.816	164	460326	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.569	188	929252	20.000	ng/u1	-0.01
79) Chrysene-d12	21.651	240	812497	20.000	ng/u1	-0.01
88) Perylene-d12	24.251	264	910452	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.464	96	27282	4.986	ng/uL	0.00
4) Pyridine-d5	3.911	84	116417	8.851	ng/u1	0.00
7) Phenol-d5	7.310	99	83505	5.410	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	320022	33.059	ng/u1	0.00
11) 2-Chlorophenol-d4	7.693	132	289320	24.758	ng/u1	0.00
15) 4-Methylphenol-d8	8.875	113	137827	11.719	ng/u1	0.00
21) Nitrobenzene-d5	9.346	128	184858	32.816	ng/u1	0.00
24) 2-Nitrophenol-d4	10.075	143	190393	36.818	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.616	165	320351	28.844	ng/u1	0.00
31) 4-Chloroaniline-d4	11.140	131	161360	10.049	ng/u1	0.00
46) Dimethylphthalate-d6	14.216	166	1292037	39.165	ng/u1	0.00
49) Acenaphthylene-d8	14.510	160	1338096	33.956	ng/u1	0.00
54) 4-Nitrophenol-d4	14.992	143	20606m	4.198	ng/u1	0.00
60) Fluorene-d10	15.810	176	1082072	37.628	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.916	200	155796	39.636	ng/u1	0.00
73) Anthracene-d10	17.669	188	1701676	40.097	ng/u1	0.00
81) Pyrene-d10	19.886	212	2079315	46.077	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.080	264	1978697	44.001	ng/u1	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.505	88	258415	44.353	ng/uL	98

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

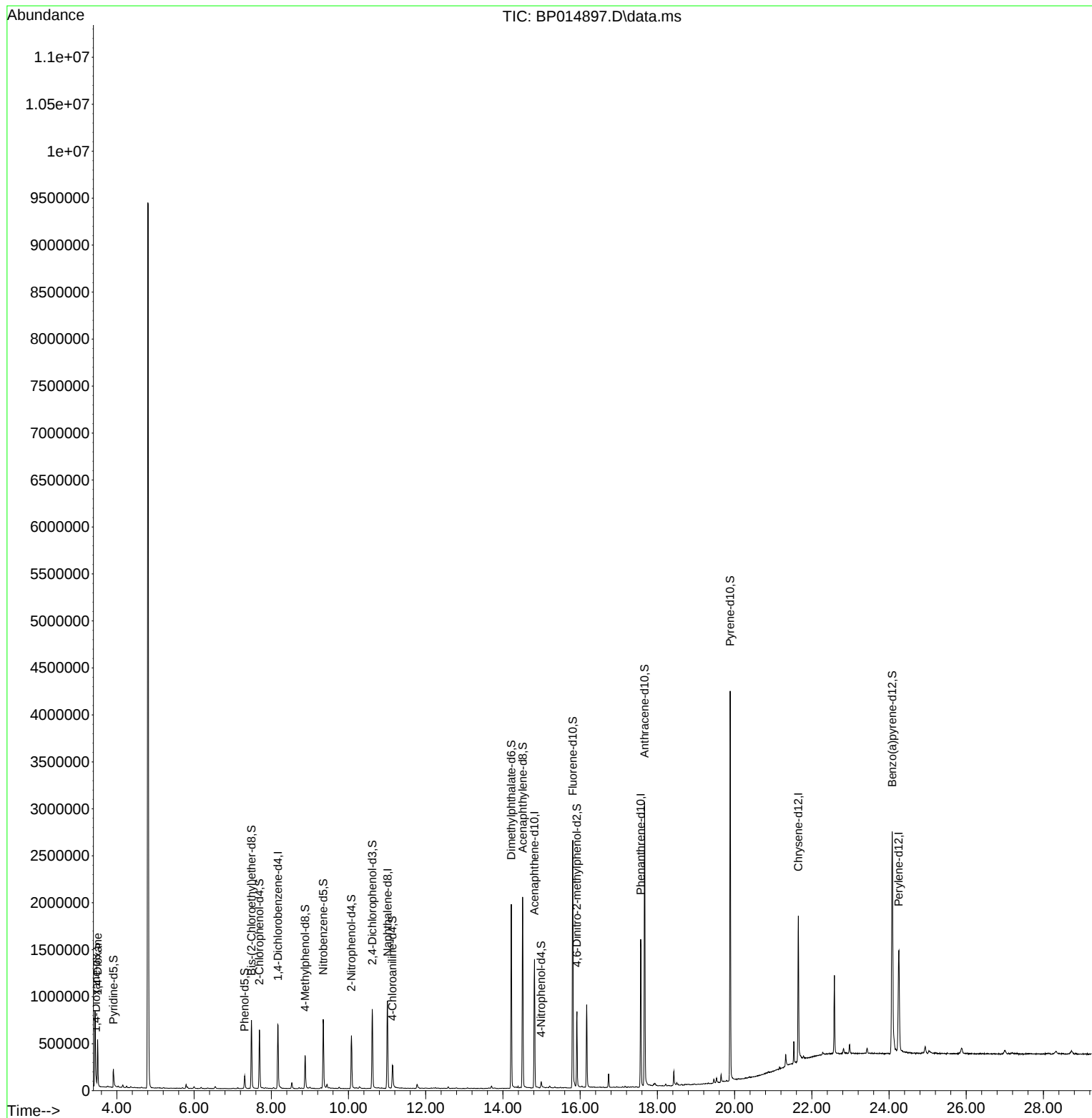
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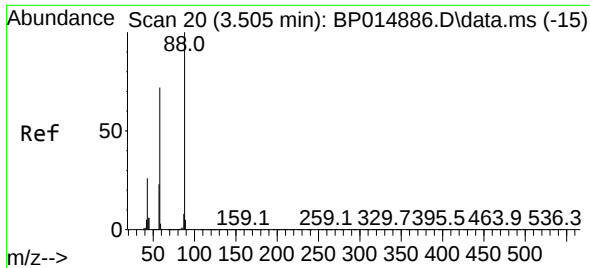
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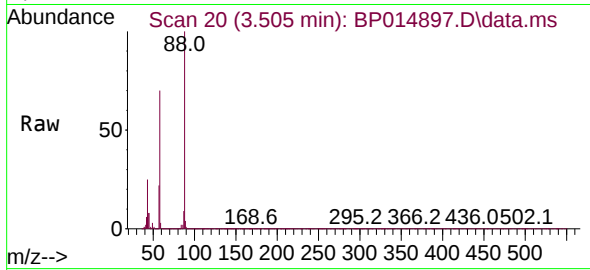
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023





#2
 1,4-Dioxane
 Concen: 44.353 ng/uL
 RT: 3.505 min Scan# 20
 Delta R.T. -0.000 min
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Tgt Ion: 88 Resp: 258415
 Ion Ratio Lower Upper
 88 100
 43 25.2 22.2 33.4
 58 69.7 55.1 82.7

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