

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014891.D
 Acq On : 29 Apr 2023 00:56
 Operator : CG/JU
 Sample : 02528-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA33

Manual Integrations
 APPROVED

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

Quant Time: Apr 29 04:05:57 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	195010	20.000	ng/u1	0.00
20) Naphthalene-d8	11.010	136	797716	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.816	164	464268	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.575	188	949310	20.000	ng/u1	0.00
79) Chrysene-d12	21.651	240	863586	20.000	ng/u1	-0.01
88) Perylene-d12	24.257	264	987056	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.470	96	23724	4.384	ng/uL	0.00
4) Pyridine-d5	3.911	84	139238	10.705	ng/u1	0.00
7) Phenol-d5	7.310	99	101710	6.664	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	335820	35.081	ng/u1	0.00
11) 2-Chlorophenol-d4	7.699	132	315194	27.274	ng/u1	0.00
15) 4-Methylphenol-d8	8.875	113	195110	16.776	ng/u1	0.00
21) Nitrobenzene-d5	9.352	128	194918	34.031	ng/u1	0.00
24) 2-Nitrophenol-d4	10.081	143	189904	36.118	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.622	165	330740	29.289	ng/u1	0.00
31) 4-Chloroaniline-d4	11.146	131	448790	27.488	ng/u1	0.00
46) Dimethylphthalate-d6	14.216	166	1294950	38.920	ng/u1	0.00
49) Acenaphthylene-d8	14.516	160	1472920	37.060	ng/u1	0.00
54) 4-Nitrophenol-d4	14.992	143	14161m	2.860	ng/u1	0.00
60) Fluorene-d10	15.810	176	1144899	39.475	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.916	200	127057	31.642	ng/u1	0.00
73) Anthracene-d10	17.675	188	1837950	42.393	ng/u1	0.00
81) Pyrene-d10	19.886	212	2147719	44.777	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.086	264	2059695	42.248	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.505	88	59885	10.394	ng/uL	97

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

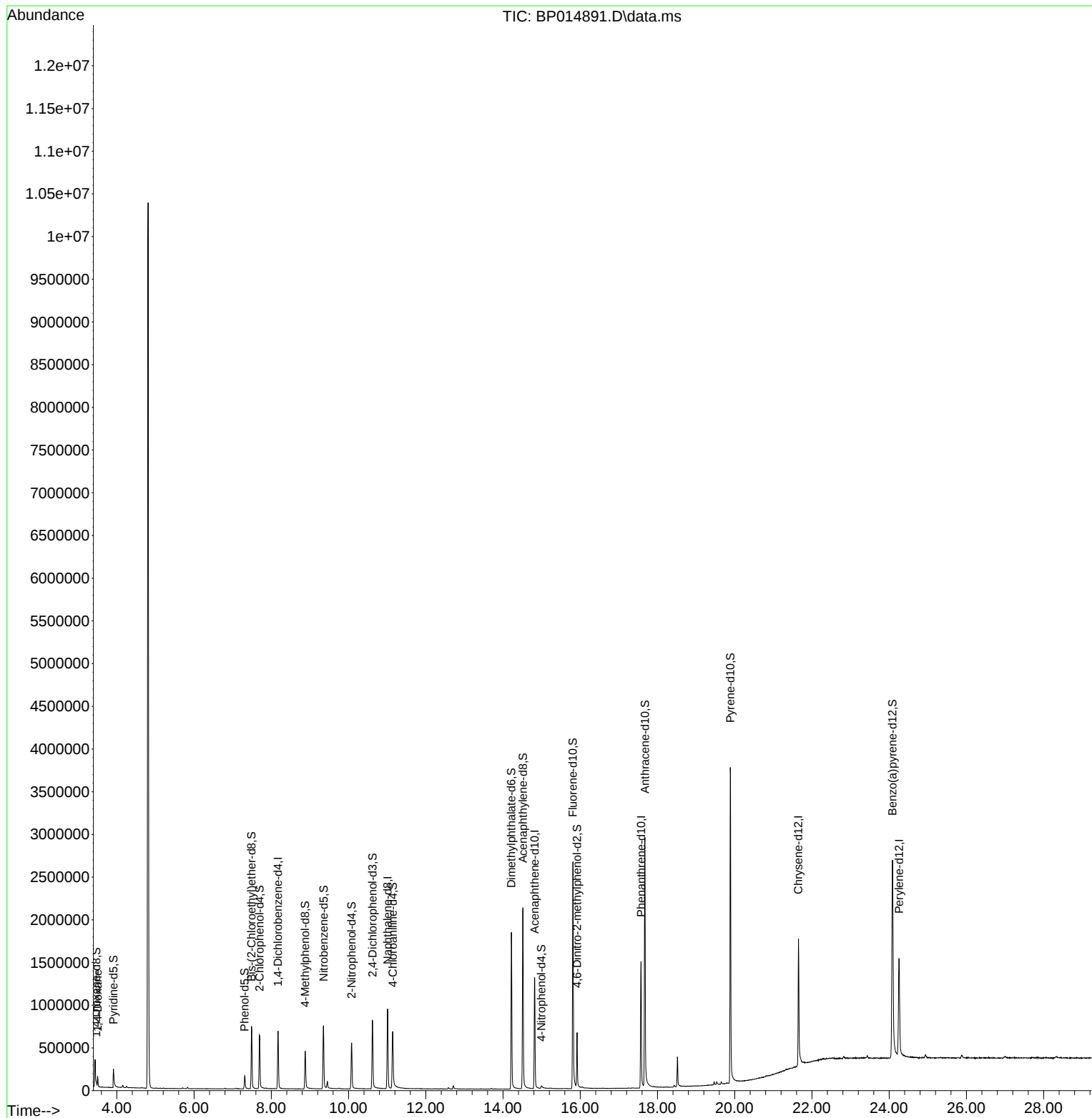
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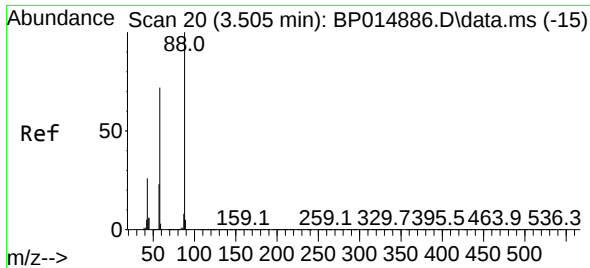
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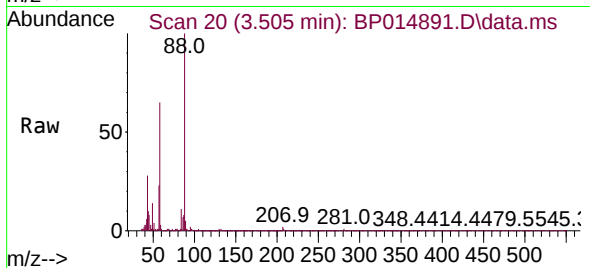
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023





#2
 1,4-Dioxane
 Concen: 10.394 ng/uL
 RT: 3.505 min Scan# 20
 Delta R.T. -0.000 min
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Tgt Ion: 88 Resp: 5988
 Ion Ratio Lower Upper
 88 100
 43 28.0 22.2 33.4
 58 65.4 55.1 82.7

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