

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040723\
 Data File : BP014617.D
 Acq On : 07 Apr 2023 22:21
 Operator : CG/JU
 Sample : 02225-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AD4

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/10/2023
 Supervised By : Jagrut Upadhyay 04/10/2023

Quant Time: Apr 08 01:51:28 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	7.975	152	136102	20.000	ng/u1	0.00
20) Naphthalene-d8	10.799	136	607246	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	385281	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	840256	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	628454	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	676465	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	14314	4.078	ng/uL	0.00
4) Pyridine-d5	3.840	84	16104m	1.791	ng/u1	0.05
7) Phenol-d5	7.152	99	55199	4.398	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	216906	26.933	ng/u1	0.00
11) 2-Chlorophenol-d4	7.510	132	172356	18.998	ng/u1	0.00
15) 4-Methylphenol-d8	8.705	113	111290	10.992	ng/u1	0.00
21) Nitrobenzene-d5	9.157	128	114988	23.456	ng/u1	0.00
24) 2-Nitrophenol-d4	9.881	143	127674	22.745	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	198926	19.459	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	120852	8.975	ng/u1	0.00
46) Dimethylphthalate-d6	14.040	166	890993	28.522	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	930351	26.840	ng/u1	0.00
54) 4-Nitrophenol-d4	14.928	143	13938m	2.953	ng/u1	0.07
60) Fluorene-d10	15.628	176	724947	27.828	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	129533	20.951	ng/u1	0.00
73) Anthracene-d10	17.492	188	1154761	28.397	ng/u1	0.00
81) Pyrene-d10	19.722	212	1287262	30.494	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.821	264	1080120	30.053	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.399	88	8602	2.230	ng/uL	93

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

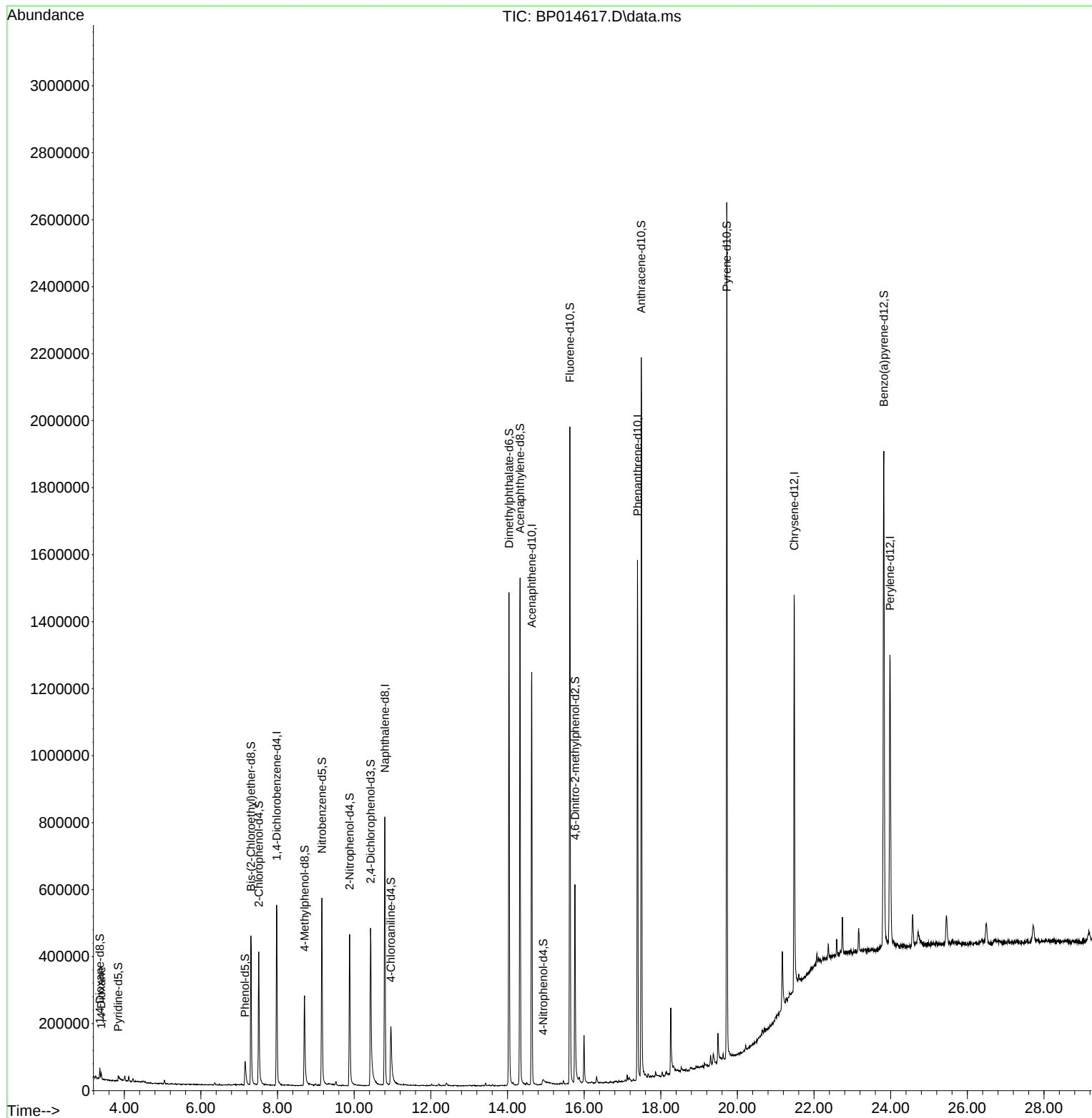
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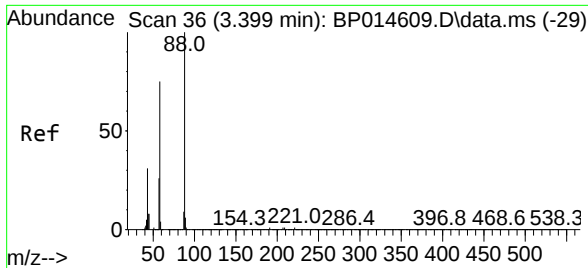
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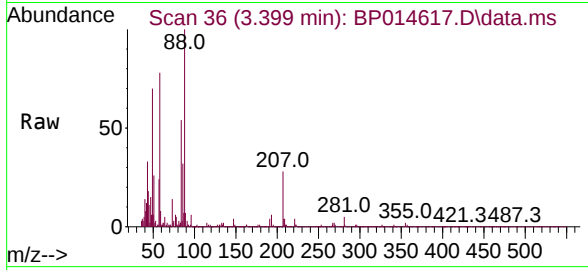
Reviewed By : Christian Giraldo 04/10/2023
Supervised By : Jagrut Upadhyay 04/10/2023





#2
 1,4-Dioxane
 Concen: 2.230 ng/uL
 RT: 3.399 min Scan# 30
 Delta R.T. -0.000 min
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Tgt Ion	Ratio	Lower	Upper
88	100		
43	32.8	24.4	36.6
58	78.2	57.4	86.0

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