

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040723\
 Data File : BP014620.D
 Acq On : 08 Apr 2023 00:02
 Operator : CG/JU
 Sample : 02225-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB2

Manual Integrations
 APPROVED

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

Quant Time: Apr 08 01:52:08 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	124535	20.000	ng/u1	0.00
20) Naphthalene-d8	10.799	136	533223	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.634	164	337789	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	741892	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	751176	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	855531	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	15813	4.924	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.152	99	63905	5.564	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	249756	33.893	ng/u1	0.00
11) 2-Chlorophenol-d4	7.511	132	211090	25.429	ng/u1	0.00
15) 4-Methylphenol-d8	8.699	113	128981	13.922	ng/u1	0.00
21) Nitrobenzene-d5	9.158	128	130799	30.386	ng/u1	0.00
24) 2-Nitrophenol-d4	9.881	143	143185	29.049	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	218237	24.311	ng/u1	0.00
31) 4-Chloroaniline-d4	10.963	131	68731	5.813	ng/u1	0.01
46) Dimethylphthalate-d6	14.040	166	876442	32.000	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	971736	31.975	ng/u1	0.00
54) 4-Nitrophenol-d4	14.928	143	15407m	3.724	ng/u1	0.07
60) Fluorene-d10	15.628	176	743586	32.556	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	135908	24.896	ng/u1	0.00
73) Anthracene-d10	17.492	188	1233676	34.360	ng/u1	0.00
81) Pyrene-d10	19.722	212	1523000	30.185	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.816	264	1626451	35.782	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.399	88	10090	2.859	ng/uL	Qvalue 97

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

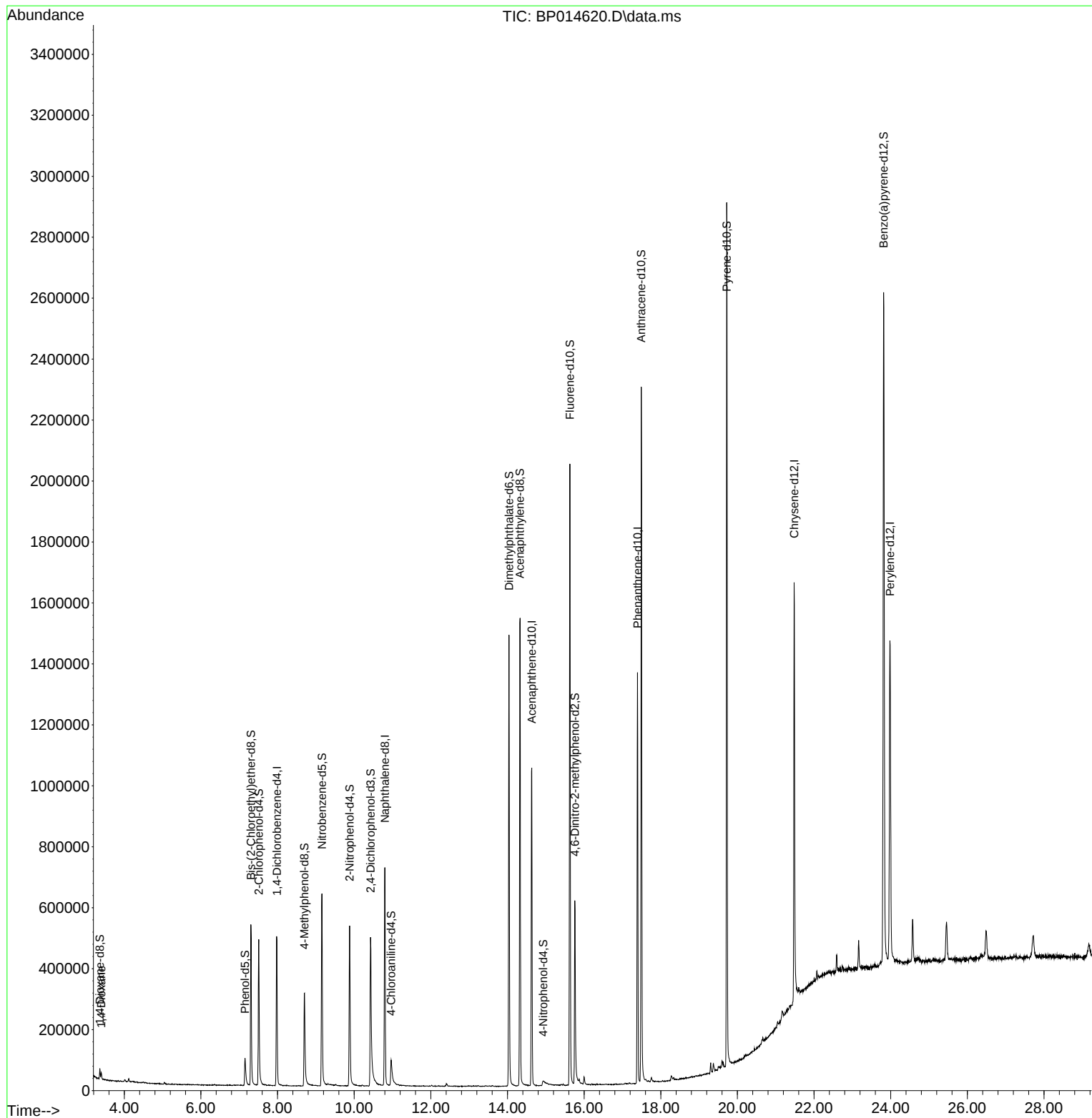
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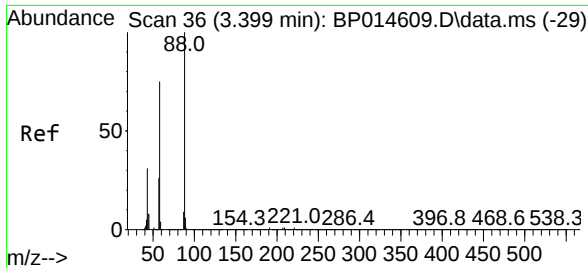
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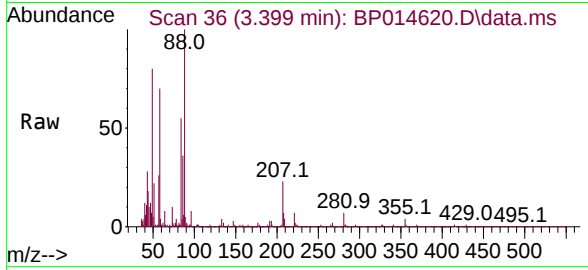
Reviewed By : Christian Giraldo 04/10/2023
Supervised By : Jagrut Upadhyay 04/10/2023





#2
 1,4-Dioxane
 Concen: 2.859 ng/uL
 RT: 3.399 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BP014620.D
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Instrument :
 BNA_P
 ClientSampleId :
 C0AB2



Tgt Ion: 88 Resp: 10090
 Ion Ratio Lower Upper
 88 100
 43 27.7 24.4 36.6
 58 69.8 57.4 86.0

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