

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
 Data File : BP014242.D
 Acq On : 23 Mar 2023 06:10
 Operator : CG/JU
 Sample : 01949-02DL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB931DL

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo

Quant Time: Mar 23 06:41:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 23 04:56:06 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	199527	20.000	ng/u1	0.00
20) Naphthalene-d8	10.863	136	924077	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.681	164	671416	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1568097	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.522	240	1506493	20.000	ng/u1	# 0.00
88) Perylene-d12	24.045	264	1545160	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	9222	1.746	ng/uL	0.00
4) Pyridine-d5	3.846	84	84256	5.762	ng/u1	0.00
7) Phenol-d5	7.199	99	56495	3.209	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	146571	14.273	ng/u1	0.00
11) 2-Chlorophenol-d4	7.569	132	142324	10.609	ng/u1	0.00
15) 4-Methylphenol-d8	8.752	113	114449	7.957	ng/u1	0.00
21) Nitrobenzene-d5	9.216	128	92838	12.591	ng/u1	0.00
24) 2-Nitrophenol-d4	9.940	143	104552	11.846	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	202278	12.180	ng/u1	0.00
31) 4-Chloroaniline-d4	11.004	131	266226	12.114	ng/u1	0.00
46) Dimethylphthalate-d6	14.087	166	803800	14.106	ng/u1	0.00
49) Acenaphthylene-d8	14.375	160	814825	13.499	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	21538m	2.145	ng/u1	0.02
60) Fluorene-d10	15.675	176	669013	13.854	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	116927	9.866	ng/u1	0.00
73) Anthracene-d10	17.539	188	1097629	14.419	ng/u1	0.00
81) Pyrene-d10	19.769	212	1292044	15.550	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1193236	14.518	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.440	88	128057	22.462	ng/uL	94

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

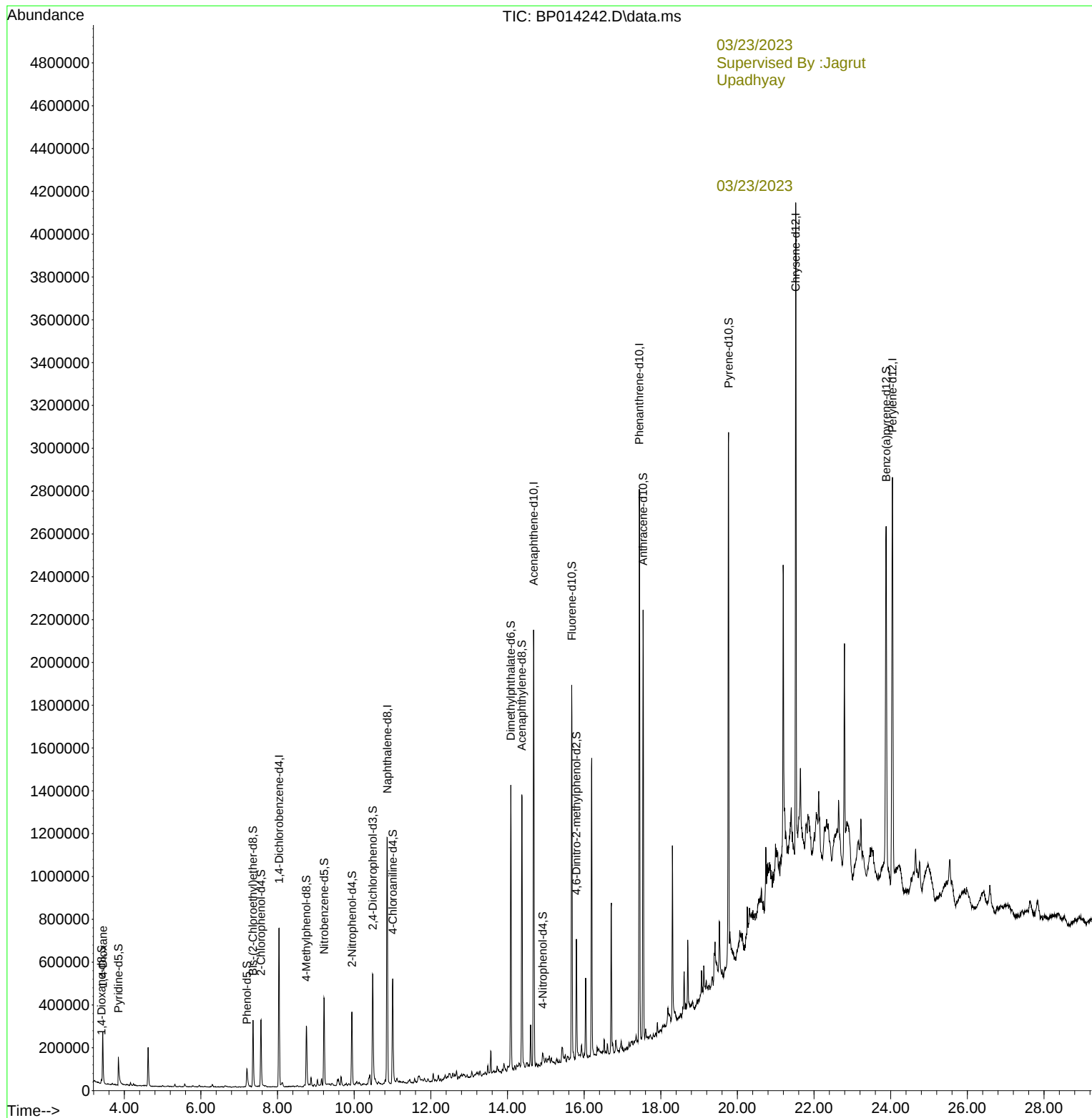
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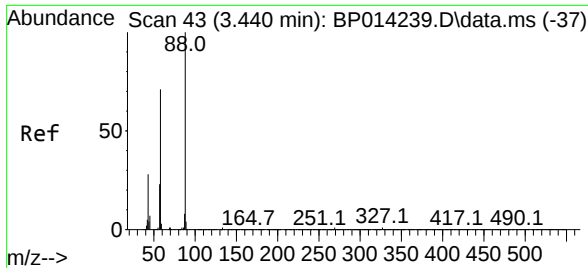
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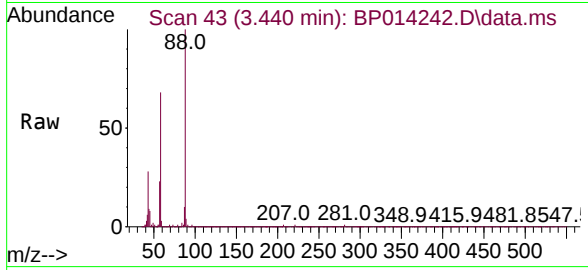
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#2
 1,4-Dioxane
 Concen: 22.462 ng/uL
 RT: 3.440 min Scan# 43
 Delta R.T. 0.000 min
 Lab File: BP014242.D
 Acq: 23 Mar 2023 06:10

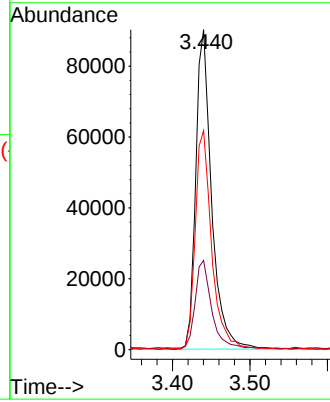
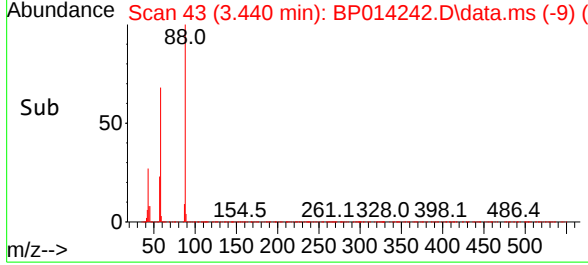
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Tgt Ion: 88 Resp: 128052
 Ion Ratio Lower Upper
 88 100
 43 27.9 23.9 35.9
 58 68.4 50.2 75.2

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 Giraldo



03/23/2023
 Supervised By :Jagrut
 Upadhyay

03/23/2023