

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014533.D
 Acq On : 04 Apr 2023 18:01
 Operator : CG/JU
 Sample : 02123-04
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9A6

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/05/2023
 Supervised By : Jagrut Upadhyay 04/05/2023

Quant Time: Apr 04 23:46:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 23:43:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	110055	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	464319	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	310911	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	735063	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	752969	20.000	ng/u1	0.00
88) Perylene-d12	24.016	264	856155	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	10021	3.531	ng/uL	0.00
4) Pyridine-d5	3.822	84	105273	14.475	ng/u1	0.01
7) Phenol-d5	7.181	99	92179	9.082	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.328	67	140845	21.628	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	138433	18.870	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	156721	19.142	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	80886	21.579	ng/u1	0.00
24) 2-Nitrophenol-d4	9.905	143	87730	20.440	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	173873	22.243	ng/u1	0.00
31) 4-Chloroaniline-d4	10.975	131	218825	21.253	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	655517	26.003	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	682853	24.412	ng/u1	0.00
54) 4-Nitrophenol-d4	14.940	143	20217m	5.308	ng/u1	0.05
60) Fluorene-d10	15.651	176	533051	25.356	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	42211	7.804	ng/u1	0.00
73) Anthracene-d10	17.516	188	891102	25.049	ng/u1	0.00
81) Pyrene-d10	19.745	212	1102237	21.793	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.857	264	1128706	24.814	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.417	88	579914	185.943	ng/uL	98

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

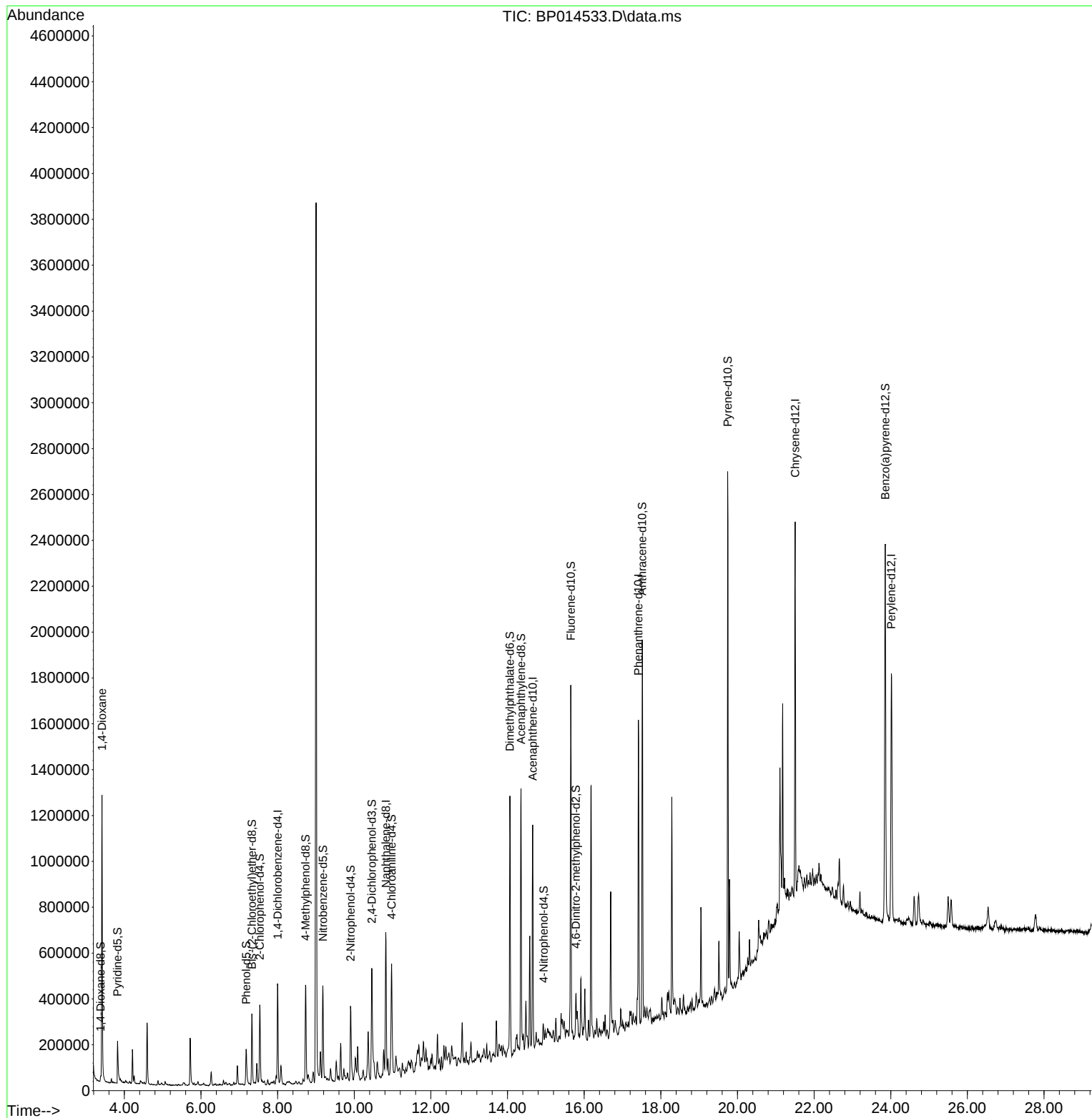
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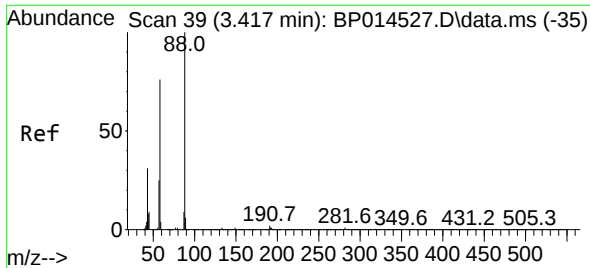
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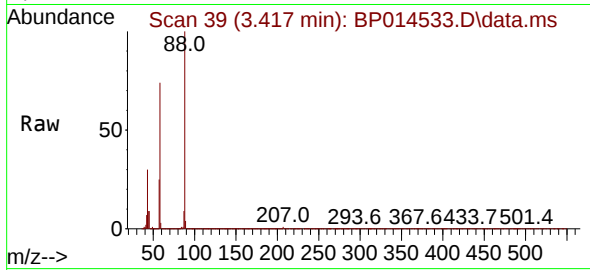
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#2
 1,4-Dioxane
 Concen: 185.943 ng/uL
 RT: 3.417 min Scan# 39
 Delta R.T. 0.000 min
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 Acq: 04 Apr 2023 18:01

Instrument :
 BNA_P
 ClientSampleId :
 CB9A6



Tgt Ion: 88 Resp: 579914
 Ion Ratio Lower Upper
 88 100
 43 30.0 24.4 36.6
 58 74.1 57.4 86.0

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