

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014502.D
 Acq On : 03 Apr 2023 23:43
 Operator : CG/JU
 Sample : 02093-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB998

Manual Integrations
 APPROVED

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

Quant Time: Apr 04 01:40:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	142958	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	635010	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	426489	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.422	188	974928	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	918486	20.000	ng/u1	0.00
88) Perylene-d12	24.027	264	893020	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	14008	3.800	ng/uL	0.00
4) Pyridine-d5	3.822	84	144423	15.288	ng/u1	0.00
7) Phenol-d5	7.181	99	132839	10.076	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	221569	26.193	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	214598	22.520	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	235759	22.169	ng/u1	0.00
21) Nitrobenzene-d5	9.187	128	135171	26.368	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	141986	24.188	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	268269	25.094	ng/u1	0.00
31) 4-Chloroaniline-d4	10.975	131	350803	24.912	ng/u1	0.00
46) Dimethylphthalate-d6	14.069	166	1024126	29.616	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	1080909	28.170	ng/u1	0.00
54) 4-Nitrophenol-d4	14.934	143	22254m	4.260	ng/u1	0.04
60) Fluorene-d10	15.657	176	835901	28.986	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	52232	7.281	ng/u1	0.00
73) Anthracene-d10	17.522	188	1374639	29.135	ng/u1	0.00
81) Pyrene-d10	19.751	212	1646186	26.683	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.863	264	1362734	28.722	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.417	88	712788	175.946	ng/uL	96

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

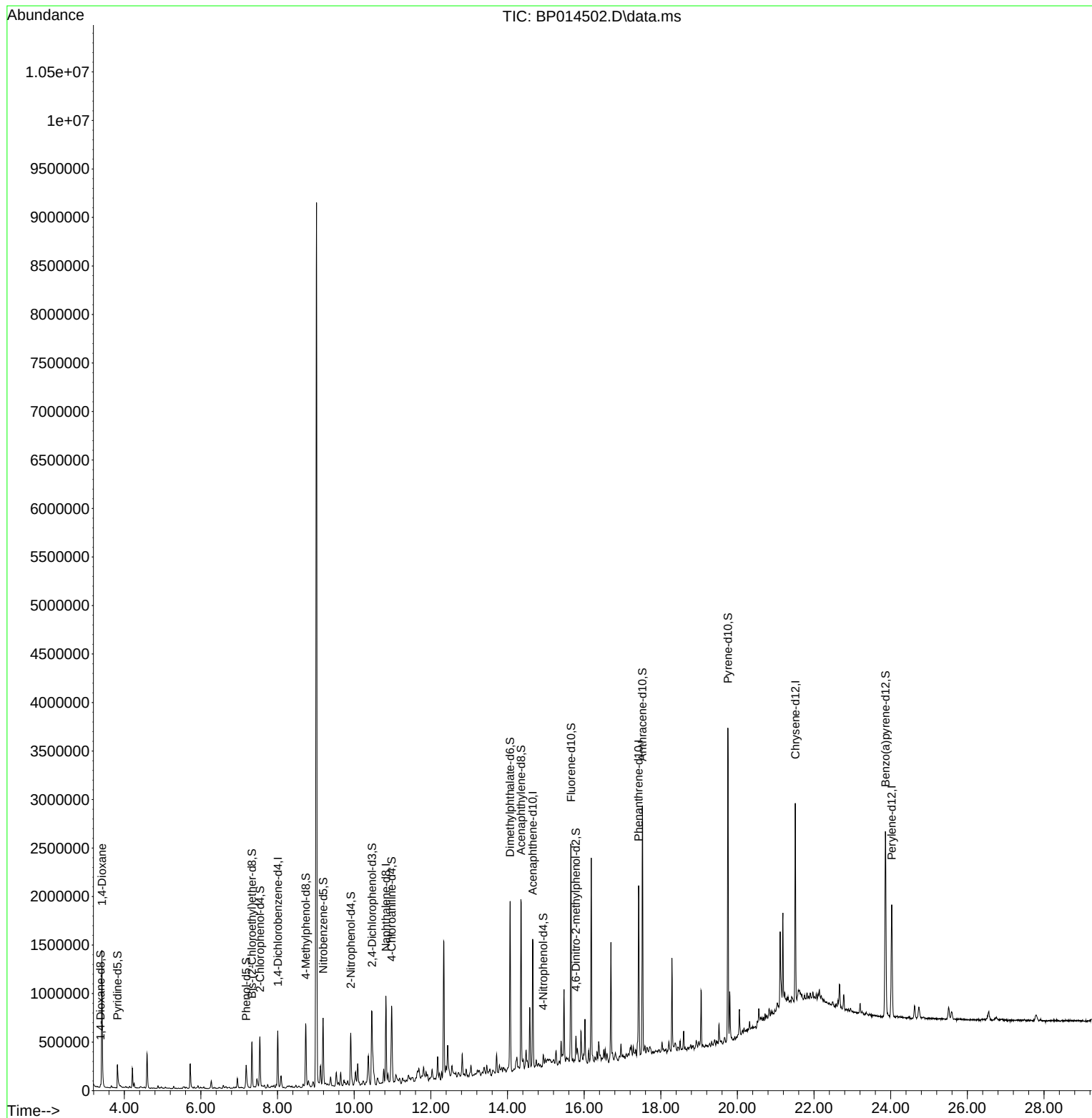
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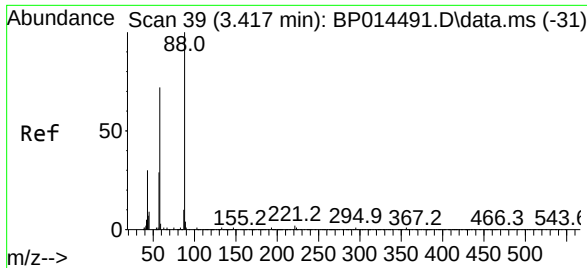
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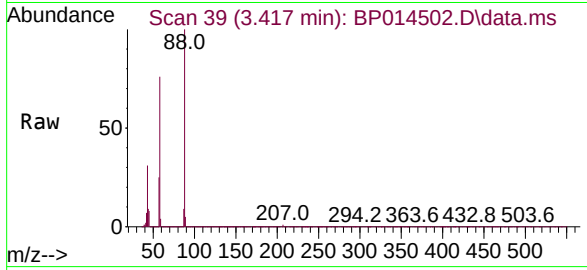
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#2
 1,4-Dioxane
 Concen: 175.946 ng/uL
 RT: 3.417 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BP014502.D
 Acq: 03 Apr 2023 23:43

Instrument :
 BNA_P
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 CB998



Tgt Ion: 88 Resp: 712788
 Ion Ratio Lower Upper
 88 100
 43 31.0 24.4 36.6
 58 75.8 57.4 86.0

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