

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014500.D
 Acq On : 03 Apr 2023 22:36
 Operator : CG/JU
 Sample : 02093-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
ClientSampleId :
 CB996

Quant Time: Apr 04 01:40:12 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

Manual Integrations
APPROVED
 Reviewed By :Christian Giraldo 04/04/2023
 Supervised By :Jagrut Upadhyay 04/04/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	126023	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	571409	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	397368	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.422	188	926858	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	900307	20.000	ng/u1	0.00
88) Perylene-d12	24.027	264	870785	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	11718	3.606	ng/uL	0.00
4) Pyridine-d5	3.822	84	95318	11.446	ng/u1	0.00
7) Phenol-d5	7.187	99	52594	4.525	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.328	67	156248	20.953	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	137097	16.320	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	108172	11.538	ng/u1	0.00
21) Nitrobenzene-d5	9.187	128	94461	20.478	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	99667	18.869	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	189233	19.671	ng/u1	0.00
31) 4-Chloroaniline-d4	10.981	131	242937	19.173	ng/u1	0.00
46) Dimethylphthalate-d6	14.069	166	779753	24.201	ng/u1	0.00
49) Acenaphthylene-d8	14.357	160	789687	22.089	ng/u1	0.00
54) 4-Nitrophenol-d4	14.934	143	16889m	3.470	ng/u1	0.04
60) Fluorene-d10	15.657	176	631180	23.491	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	75792	11.113	ng/u1	0.00
73) Anthracene-d10	17.522	188	1039308	23.170	ng/u1	0.00
81) Pyrene-d10	19.751	212	1290445	21.339	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.863	264	1084166	23.434	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.422	88	17380	4.867	ng/uL	97

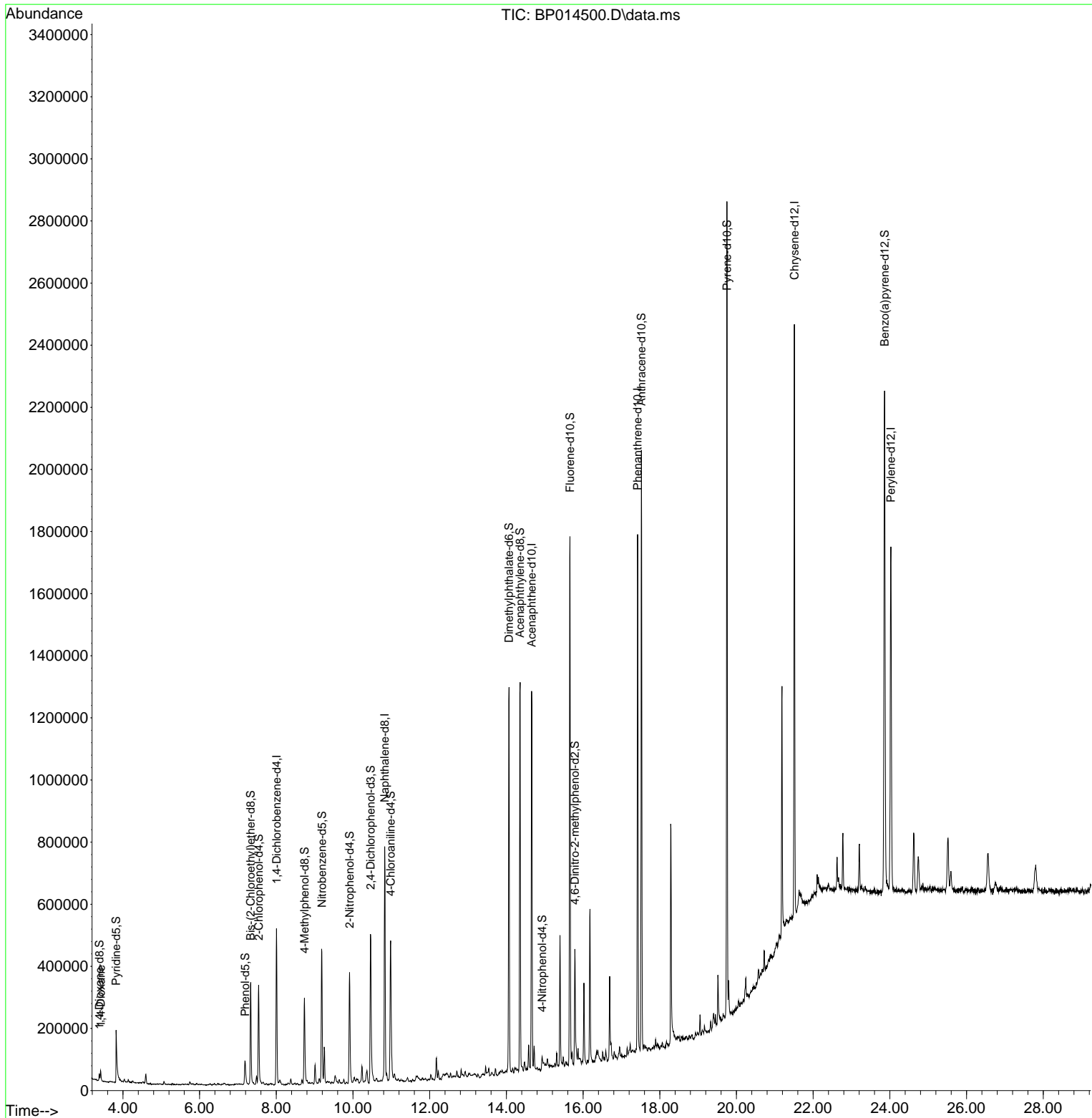
(#) = qualifier out of range (m) = manual integration (+) = signals summed

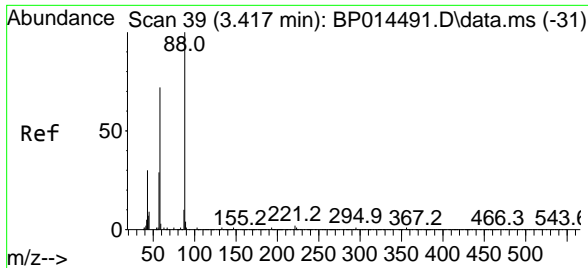
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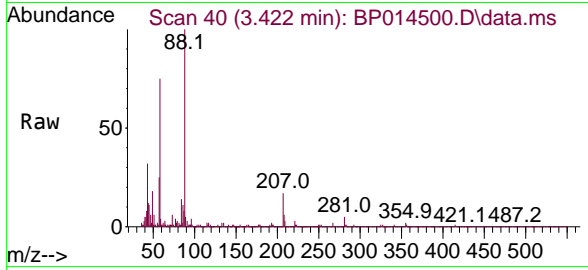
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#2
 1,4-Dioxane
 Concen: 4.867 ng/uL
 RT: 3.422 min Scan# 40
 Delta R.T. 0.006 min
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Tgt Ion: 88 Resp: 17380

Ion	Ratio	Lower	Upper
88	100		
43	31.5	24.4	36.6
58	74.6	57.4	86.0

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