

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092223\
 Data File : BP017303.D
 Acq On : 23 Sep 2023 00:34
 Operator : MA/JU
 Sample : 04410-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJG7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2023
 Supervised By :mohammad ahmed 09/27/2023

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 ahmed
 09/27/2023

Quant Time: Sep 23 02:12:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 21 23:51:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	158648	20.000	ng/u1	0.00
20) Naphthalene-d8	10.757	136	673991	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.592	164	410824	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.363	188	937079	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	884664	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	991826	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	22159	5.737	ng/uL	0.00
4) Pyridine-d5	3.740	84	203093	18.808	ng/u1	0.00
7) Phenol-d5	7.087	99	135913	10.431	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.275	67	343770	43.718	ng/u1	0.00
11) 2-Chlorophenol-d4	7.452	132	379522	36.725	ng/u1	-0.01
15) 4-Methylphenol-d8	8.646	113	257358	25.405	ng/u1	-0.01
21) Nitrobenzene-d5	9.128	128	233199	47.860	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.846	143	249992	47.251	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	463851	46.405	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.922	131	546706	37.757	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	1609117	54.676	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	1766742	52.196	ng/u1	0.00
54) 4-Nitrophenol-d4	14.828	143	45303	8.836	ng/u1	0.00
60) Fluorene-d10	15.592	176	1390125	54.866	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.722	200	219891	41.634	ng/u1	0.00
73) Anthracene-d10	17.463	188	2291484	55.137	ng/u1	0.00
81) Pyrene-d10	19.704	212	2708332	56.612	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.821	264	2712216	56.796	ng/u1	-0.01
Target Compounds						
					Qvalue	
34) Caprolactam	11.769	113	4075m	1.431	ng/u1	

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

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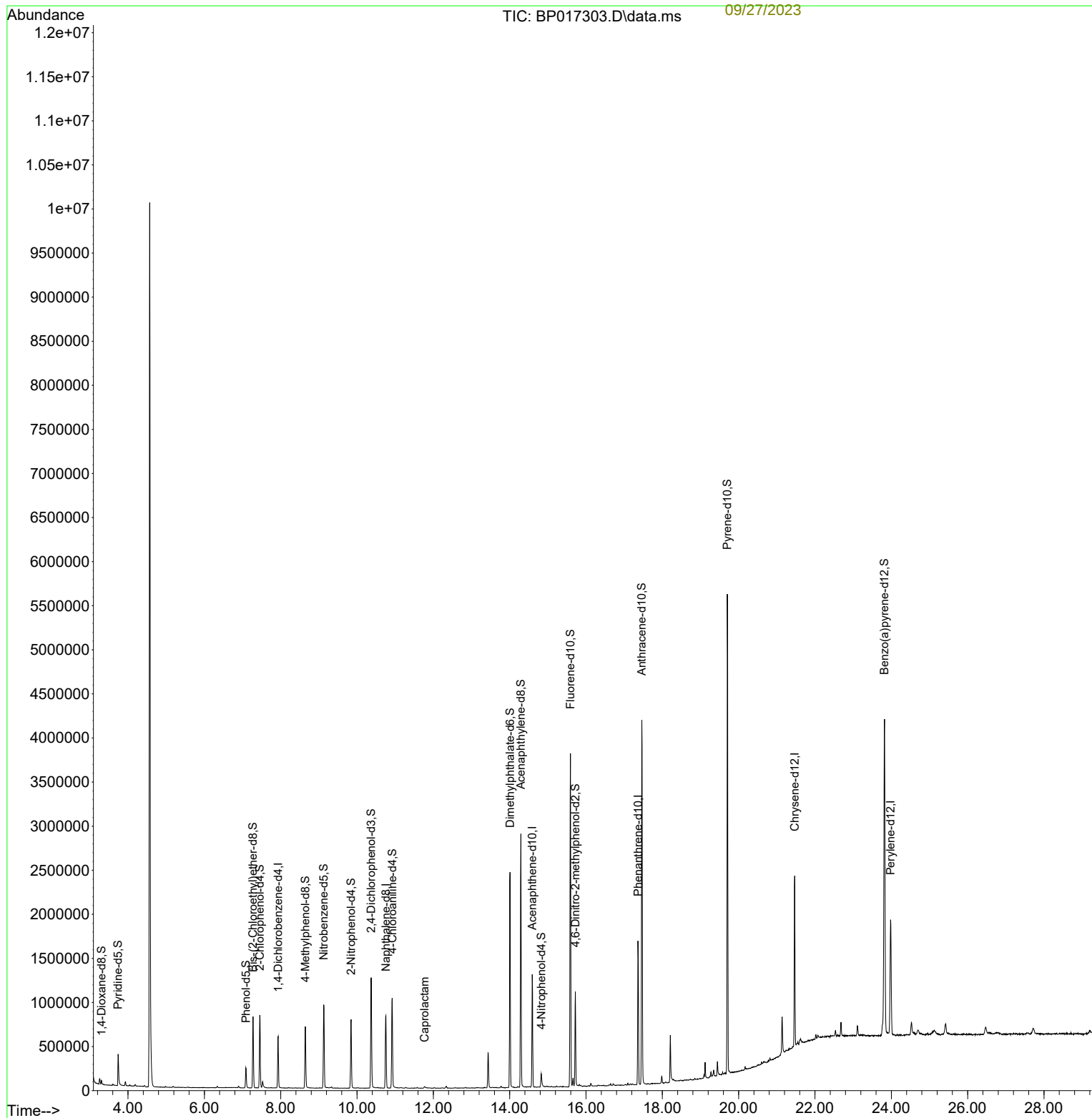
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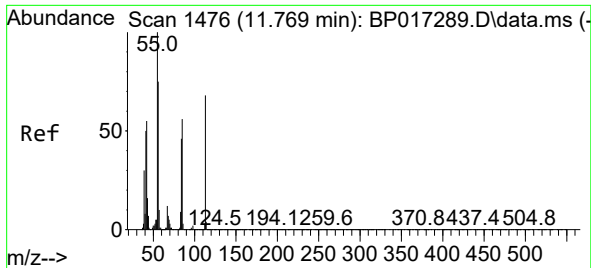
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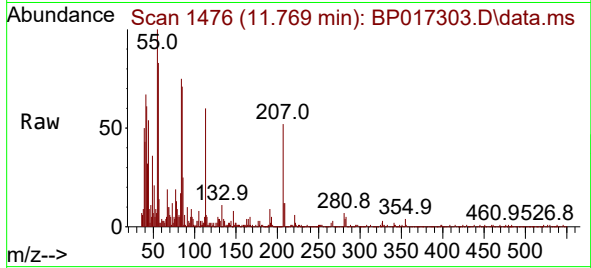
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09/27/2023





#34
Caprolactam
Concen: 1.431 ng/ul m
RT: 11.769 min Scan# 1476
Delta R.T. -0.012 min
Lab File: BP017303.D
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Instrument :
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Tgt Ion:113 Resp: 4075
Ion Ratio Lower Upper
113 100
55 165.7 127.4 191.0
56 136.9 94.5 141.7

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