

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022760.D
 Acq On : 31 Oct 2024 08:01
 Operator : RC/JU
 Sample : P4592-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H06

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 01 00:39:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	88469	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	341000	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	277278	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	683848	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	794145	20.000	ng/u1	0.00
88) Perylene-d12	24.762	264	917881	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	11344	4.983	ng/uL	0.00
4) Pyridine-d5	3.593	84	171469	27.436	ng/u1	0.00
7) Phenol-d5	6.828	99	235706	31.651	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	133126	30.415	ng/u1	0.00
11) 2-Chlorophenol-d4	7.181	132	172169	32.582	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	195511	32.897	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	88145	33.618	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	104659	34.478	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	218258	33.830	ng/u1	0.00
31) 4-Chloroaniline-d4	10.528	131	247793	32.504	ng/u1	-0.01
46) Dimethylphthalate-d6	13.657	166	763307	34.648	ng/u1	0.00
49) Acenaphthylene-d8	13.945	160	827136	35.350	ng/u1	0.00
54) 4-Nitrophenol-d4	14.516	143	80384	21.750	ng/u1	0.00
60) Fluorene-d10	15.275	176	700962	36.683	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	65735	14.616	ng/u1	0.00
73) Anthracene-d10	17.163	188	1211880	37.671	ng/u1	0.00
81) Pyrene-d10	19.551	212	1544841	36.786	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.557	264	1881626	38.385	ng/u1	0.04
Target Compounds						
					Qvalue	
34) Caprolactam	11.345	113	21164m	10.333	ng/u1	

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

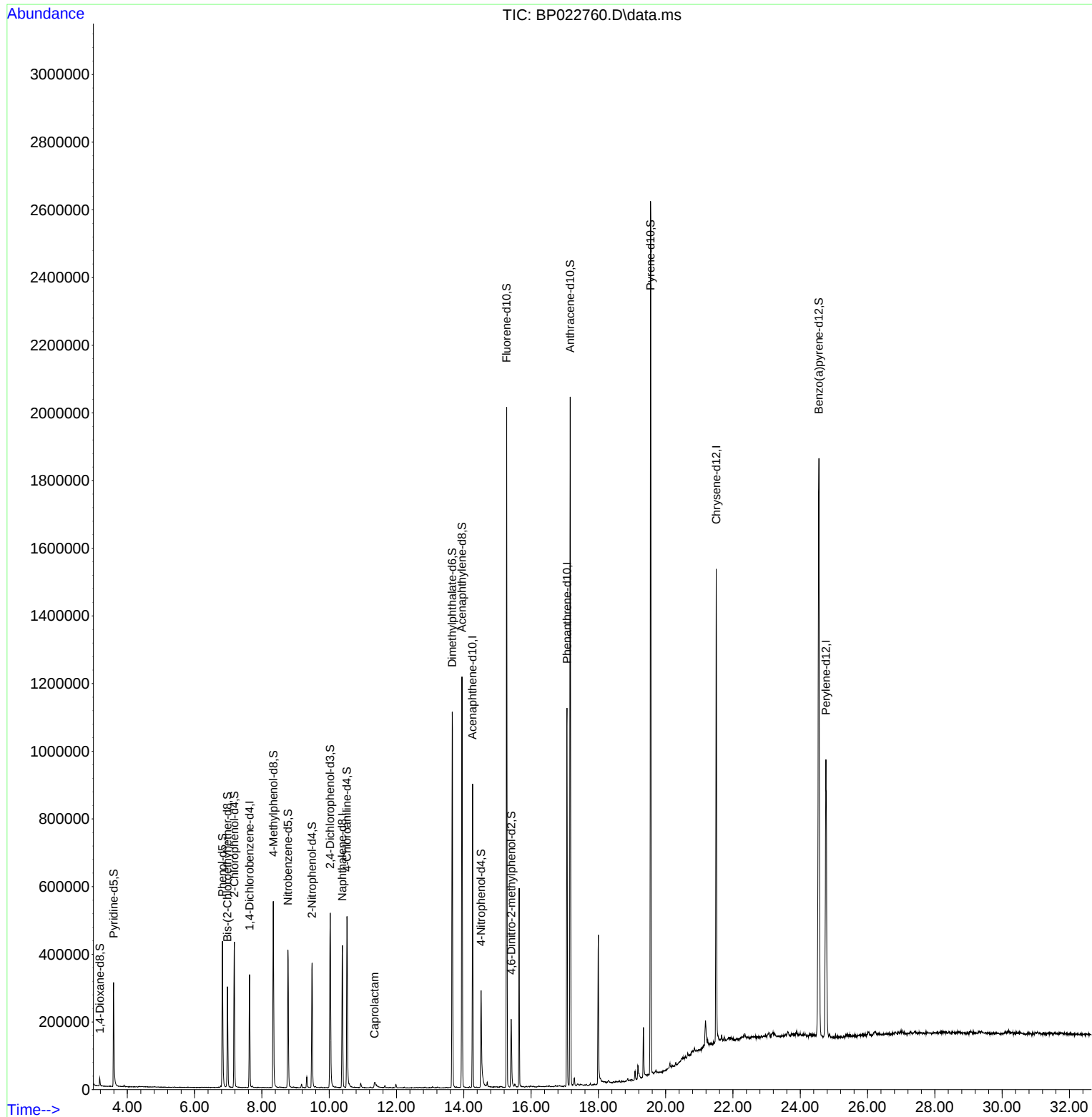
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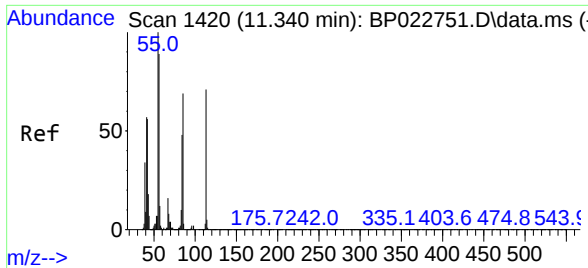
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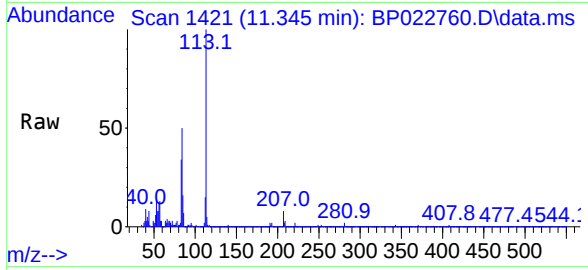
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#34
Caprolactam
Concen: 10.333 ng/ul m
RT: 11.345 min Scan# 14
Delta R.T. -0.000 min
Lab File: BP022760.D
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BNA_P
ClientSampleId :
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Tgt Ion:113 Resp: 21164

Ion	Ratio	Lower	Upper
113	100		
55	8.4	130.2	195.2
56	12.4	104.0	156.0

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