

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017141.D
 Acq On : 13 Sep 2023 10:31
 Operator : MA/JU
 Sample : 04324-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHG3

Quant Time: Sep 13 23:17:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:27:27 2023
 Response via : Initial Calibration

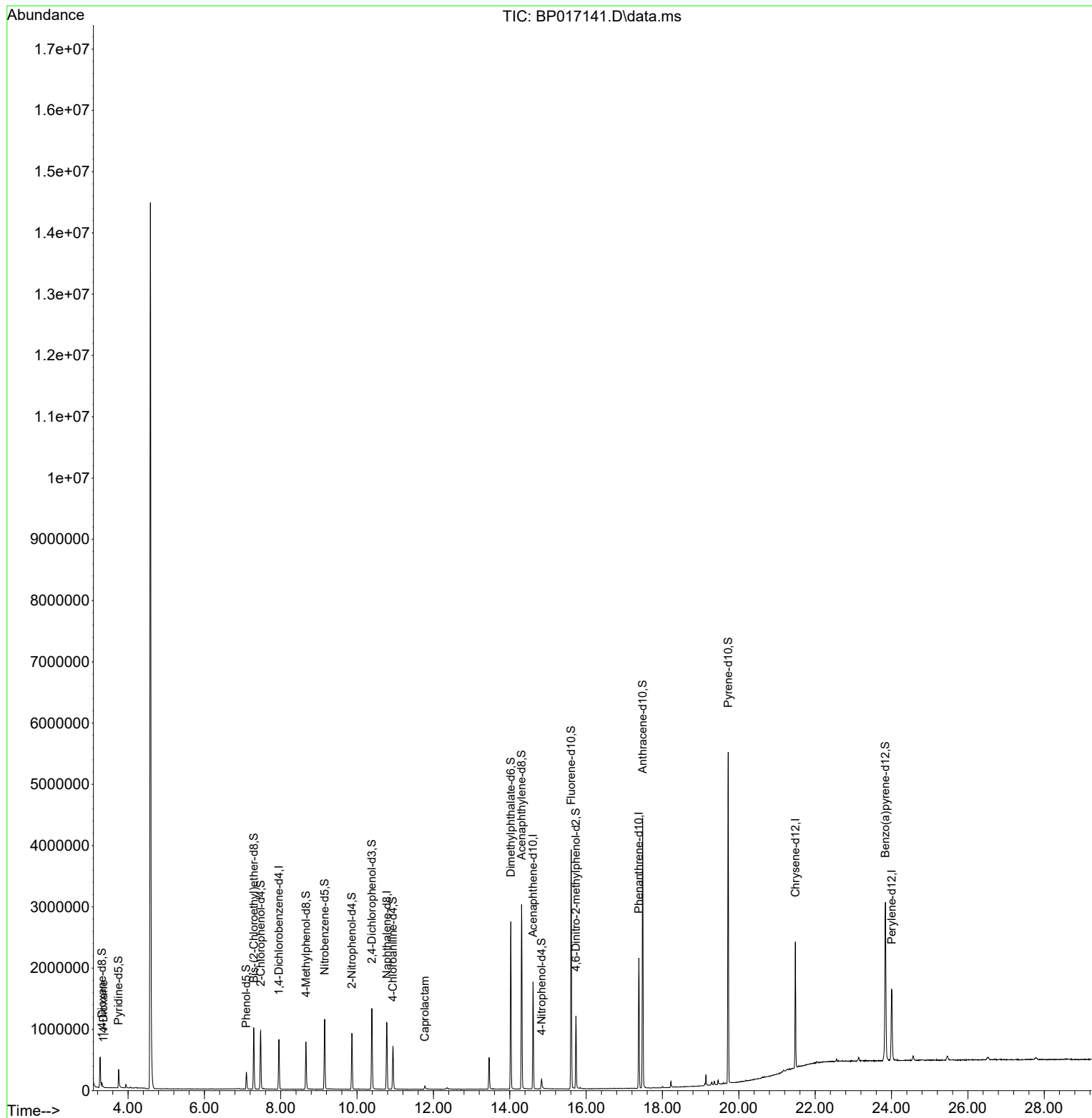
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	214048	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	885690	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	556982	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.381	188	1201426	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	932287	20.000	ng/u1	0.00
88) Perylene-d12	24.004	264	883182	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	31670	6.218	ng/uL	0.00
4) Pyridine-d5	3.752	84	164233	11.271	ng/u1	0.00
7) Phenol-d5	7.099	99	159024	9.137	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	426022	39.162	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	422571	30.434	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	289227	20.051	ng/u1	0.00
21) Nitrobenzene-d5	9.152	128	258997	41.761	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	272634	41.177	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	473638	36.990	ng/u1	0.00
31) 4-Chloroaniline-d4	10.940	131	356085	18.450	ng/u1	0.00
46) Dimethylphthalate-d6	14.028	166	1703964	42.990	ng/u1	0.00
49) Acenaphthylene-d8	14.310	160	1853346	41.209	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	42467	5.544	ng/u1	0.00
60) Fluorene-d10	15.610	176	1459563	42.588	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	234507	34.937	ng/u1	-0.01
73) Anthracene-d10	17.481	188	2310114	45.256	ng/u1	0.00
81) Pyrene-d10	19.722	212	2623572	53.659	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.839	264	1950161	46.784	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.358	88	7156	1.307	ng/uL	95
34) Caprolactam	11.775	113	12230	3.002	ng/u1	83

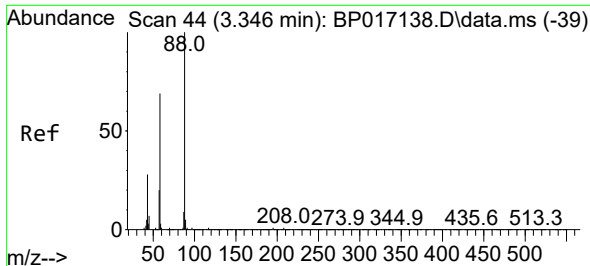
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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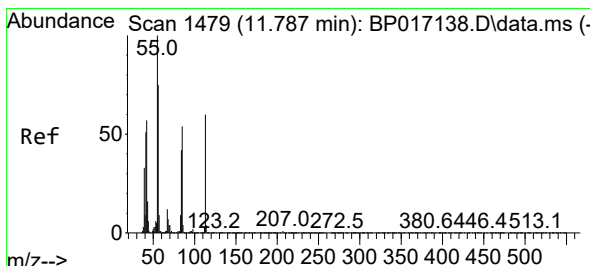
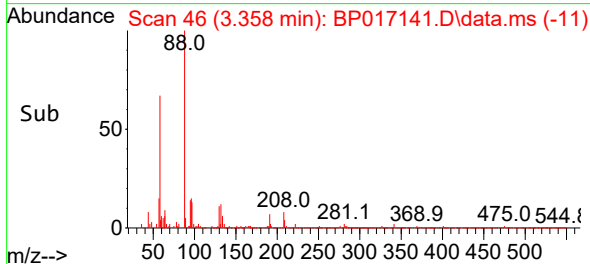
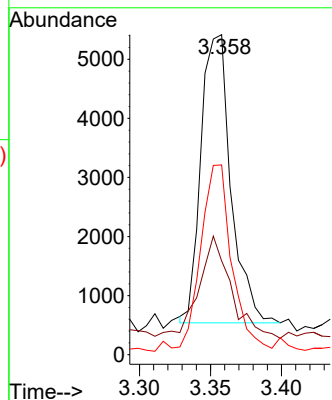
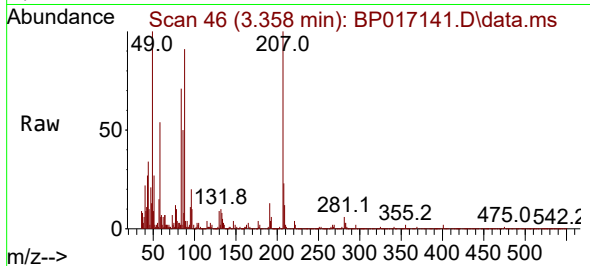




#2
1,4-Dioxane
Concen: 1.307 ng/uL
RT: 3.358 min Scan# 41
Delta R.T. 0.006 min
Lab File: BP017141.D
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Tgt Ion: 88 Resp: 7156
Ion Ratio Lower Upper
88 100
43 29.3 21.9 32.9
58 59.3 50.8 76.2



#34
Caprolactam
Concen: 3.002 ng/uL
RT: 11.775 min Scan# 1477
Delta R.T. -0.023 min
Lab File: BP017141.D
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Tgt Ion: 113 Resp: 12230
Ion Ratio Lower Upper
113 100
55 188.9 130.7 196.1
56 135.8 96.8 145.2

