

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017560.D
 Acq On : 05 Oct 2023 11:57
 Operator : MA/JU
 Sample : 04679-25
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-2(20230928)

Quant Time: Oct 06 01:58:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 04 16:33:47 2023
 Response via : Initial Calibration

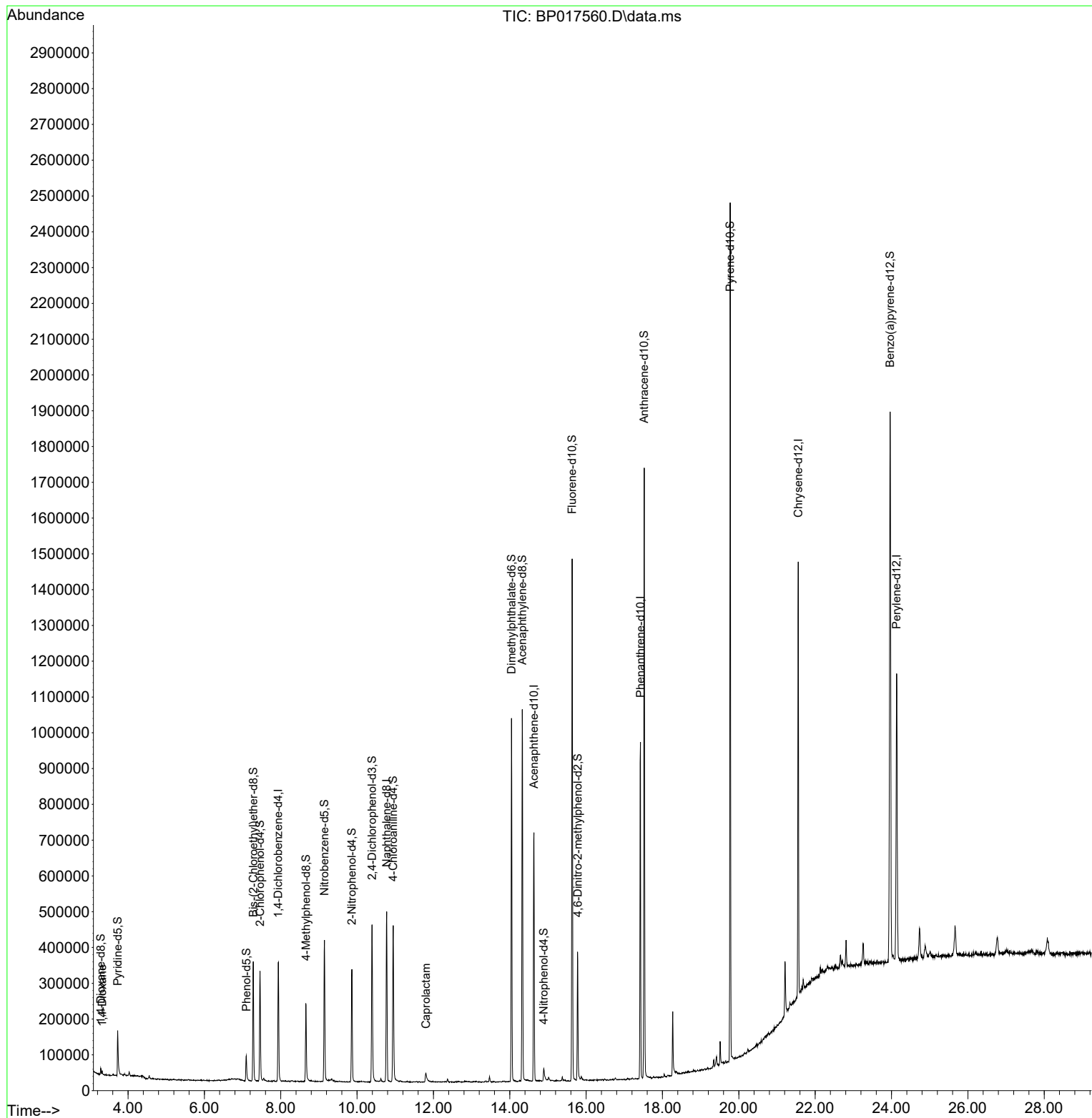
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	88208	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.775	136	363849	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	227273	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.422	188	528233	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	545031	20.000	ng/ul	0.00
88) Perylene-d12	24.133	264	612123	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	7935	3.596	ng/uL	0.00
4) Pyridine-d5	3.728	84	68556	11.871	ng/ul	0.00
7) Phenol-d5	7.099	99	39418	5.311	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	144077	31.815	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	134759	23.061	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	81315	13.686	ng/ul	0.00
21) Nitrobenzene-d5	9.146	128	88608	31.655	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	90532	28.675	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	160081	27.350	ng/ul	0.00
31) 4-Chloroaniline-d4	10.946	131	224498	26.925	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	613104	34.584	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	643205	32.903	ng/ul	0.00
54) 4-Nitrophenol-d4	14.887	143	11531	3.714	ng/ul	0.01
60) Fluorene-d10	15.634	176	532526	35.415	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	72346	21.969	ng/ul	0.00
73) Anthracene-d10	17.522	188	898754	36.757	ng/ul	0.00
81) Pyrene-d10	19.775	212	1147703	37.896	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.963	264	1159546	37.536	ng/ul	-0.01
Target Compounds						
2) 1,4-Dioxane	3.322	88	4844	2.136	ng/uL#	79
34) Caprolactam	11.804	113	5192	2.944	ng/ul	96

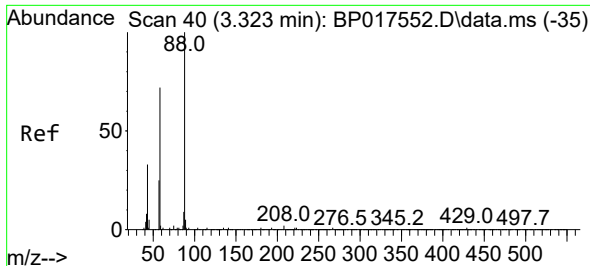
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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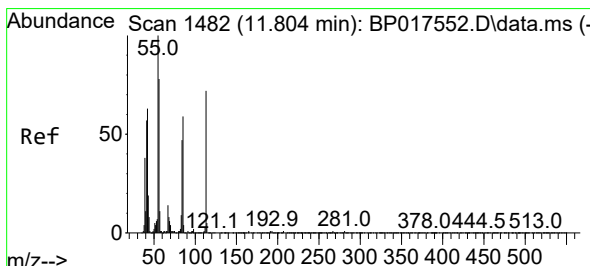
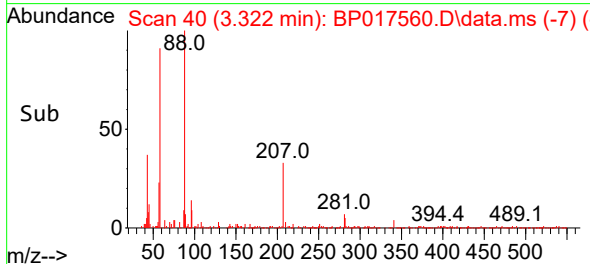
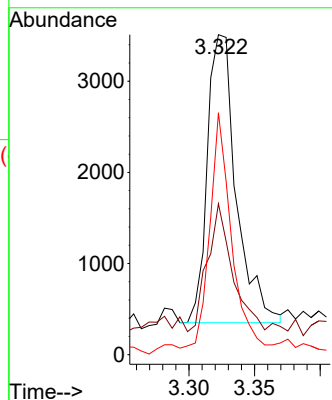
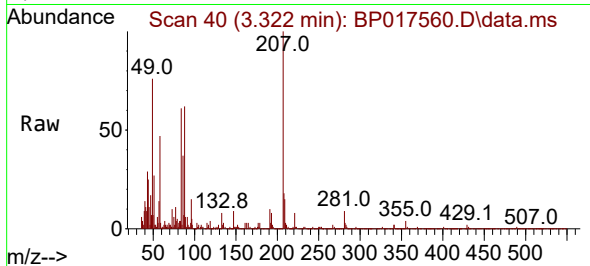




#2
1,4-Dioxane
Concen: 2.136 ng/uL
RT: 3.322 min Scan# 40
Delta R.T. -0.006 min
Lab File: BP017560.D
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Tgt Ion: 88 Resp: 4844
Ion Ratio Lower Upper
88 100
43 47.2 22.6 34.0#
58 75.6 51.4 77.2



#34
Caprolactam
Concen: 2.944 ng/uL
RT: 11.804 min Scan# 1482
Delta R.T. -0.012 min
Lab File: BP017560.D
Acq: 05 Oct 2023 11:57

Tgt Ion: 113 Resp: 5192
Ion Ratio Lower Upper
113 100
55 156.6 124.6 187.0
56 126.7 94.7 142.1

