

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017561.D
 Acq On : 05 Oct 2023 12:32
 Operator : MA/JU
 Sample : 04679-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PMW-2(20230926)

Quant Time: Oct 06 01:58:54 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

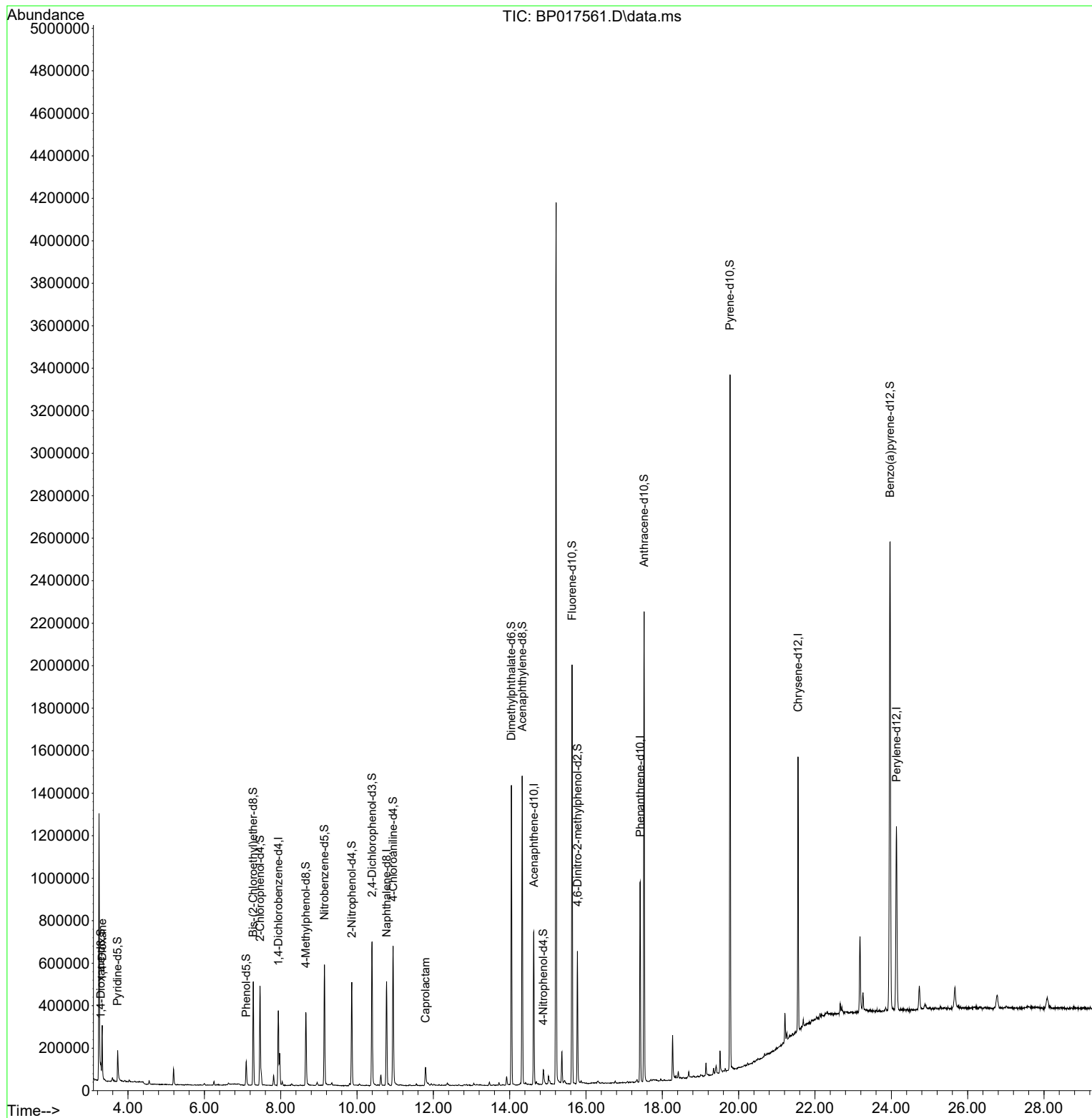
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	91156	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	377018	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.633	164	238269	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.421	188	563771	20.000	ng/u1	0.00
79) Chrysene-d12	21.556	240	592380	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	664667	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	12958	5.683	ng/uL	0.00
4) Pyridine-d5	3.728	84	80500	13.488	ng/u1	0.00
7) Phenol-d5	7.098	99	63267	8.249	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	204586	43.715	ng/u1	0.00
11) 2-Chlorophenol-d4	7.457	132	200624	33.222	ng/u1	0.00
15) 4-Methylphenol-d8	8.657	113	126194	20.553	ng/u1	-0.01
21) Nitrobenzene-d5	9.145	128	125965	43.429	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	136686	41.782	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	242146	39.926	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	326759	37.821	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	842750	45.344	ng/u1	0.00
49) Acenaphthylene-d8	14.327	160	874807	42.686	ng/u1	0.00
54) 4-Nitrophenol-d4	14.880	143	21094	6.481	ng/u1	0.00
60) Fluorene-d10	15.633	176	704661	44.699	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.774	200	120015	34.147	ng/u1	0.00
73) Anthracene-d10	17.521	188	1205193	46.182	ng/u1	0.00
81) Pyrene-d10	19.774	212	1598204	48.553	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	1667178	49.702	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.322	88	118565	50.586	ng/uL	95
34) Caprolactam	11.792	113	18036	9.869	ng/u1	91

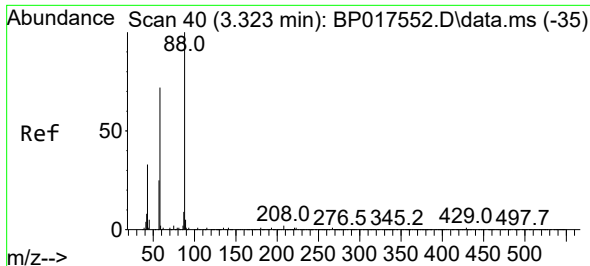
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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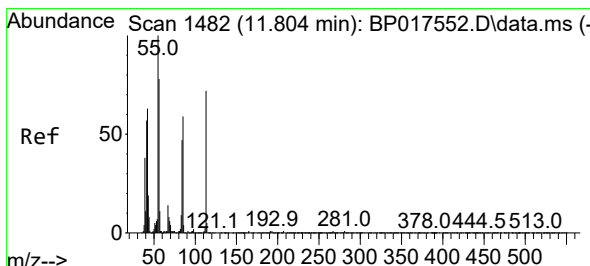
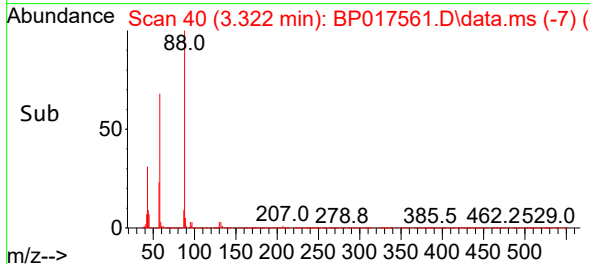
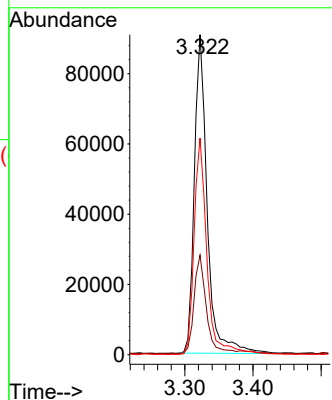
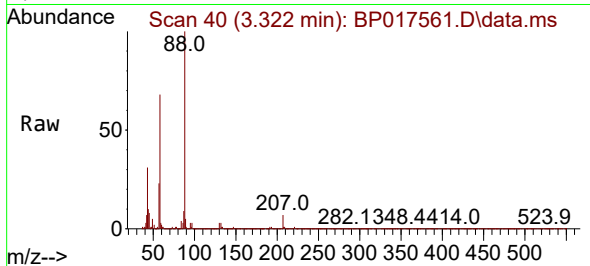




#2
1,4-Dioxane
Concen: 50.586 ng/uL
RT: 3.322 min Scan# 40
Delta R.T. -0.006 min
Lab File: BP017561.D
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Tgt Ion:	88	Resp:	118565
Ion	Ratio	Lower	Upper
88	100		
43	31.1	22.6	34.0
58	67.7	51.4	77.2



#34
Caprolactam
Concen: 9.869 ng/uL
RT: 11.792 min Scan# 1480
Delta R.T. -0.024 min
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Tgt Ion:	113	Resp:	18036
Ion	Ratio	Lower	Upper
113	100		
55	174.1	124.6	187.0
56	119.7	94.7	142.1

