

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017562.D
 Acq On : 05 Oct 2023 13:06
 Operator : MA/JU
 Sample : 04679-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PMW-10(20230927)

Quant Time: Oct 06 01:59:04 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)

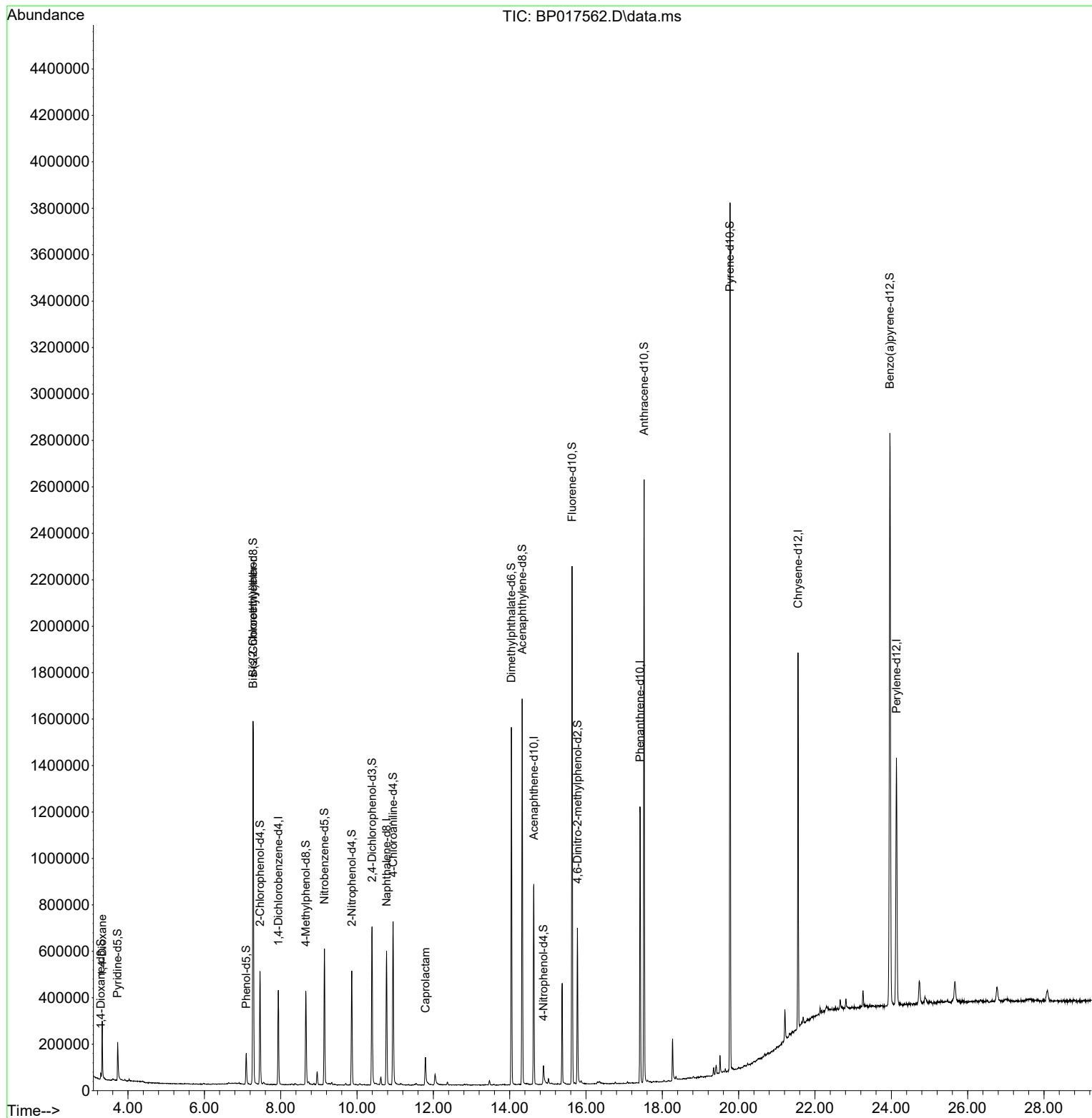
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	106270	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	435771	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.633	164	287608	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.416	188	684523	20.000	ng/ul	-0.01
79) Chrysene-d12	21.557	240	722666	20.000	ng/ul	0.00
88) Perylene-d12	24.133	264	821542	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	11563	4.350	ng/uL	0.00
4) Pyridine-d5	3.728	84	90914	13.067	ng/ul	0.00
7) Phenol-d5	7.099	99	73507	8.221	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	244813	44.871	ng/ul	0.00
11) 2-Chlorophenol-d4	7.457	132	208482	29.613	ng/ul	0.00
15) 4-Methylphenol-d8	8.657	113	146219	20.428	ng/ul	-0.01
21) Nitrobenzene-d5	9.145	128	127649	38.076	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	141815	37.505	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	248603	35.464	ng/ul	0.00
31) 4-Chloroaniline-d4	10.945	131	350694	35.119	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	919896	41.004	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	967661	39.116	ng/ul	0.00
54) 4-Nitrophenol-d4	14.886	143	22638	5.762	ng/ul	0.01
60) Fluorene-d10	15.633	176	795232	41.791	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	135384	31.724	ng/ul	0.00
73) Anthracene-d10	17.522	188	1377496	43.473	ng/ul	0.00
81) Pyrene-d10	19.774	212	1782836	44.397	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.962	264	1863856	44.955	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	119810	43.847	ng/uL	93
10) Bis(2-Chloroethyl)ether	7.275	93	684657	94.420	ng/ul#	26
34) Caprolactam	11.792	113	24984	11.828	ng/ul	95

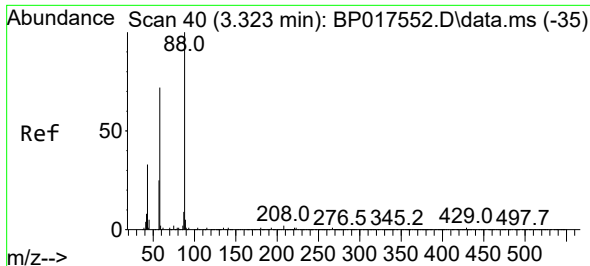
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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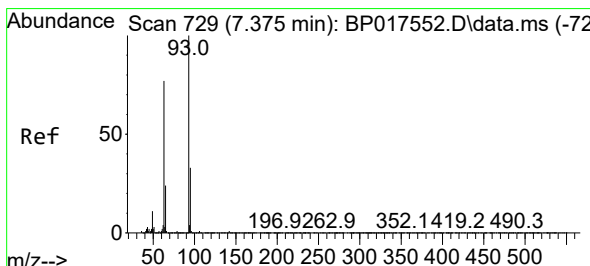
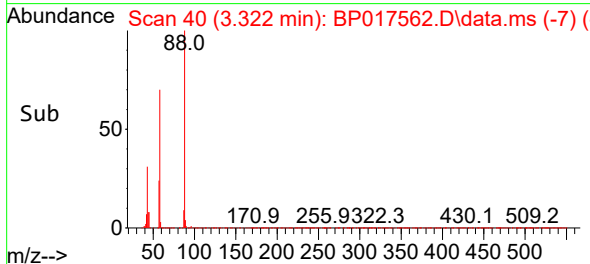
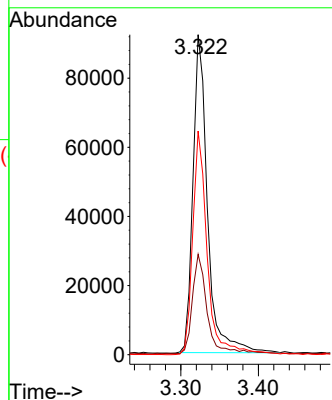
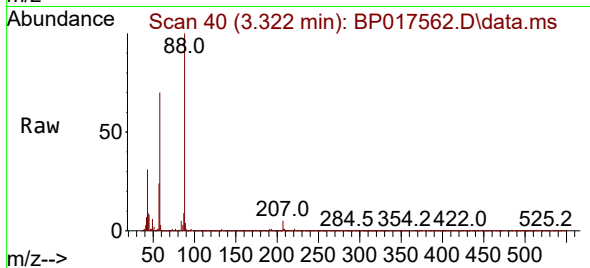




#2
 1,4-Dioxane
 Concen: 43.847 ng/uL
 RT: 3.322 min Scan# 40
 Delta R.T. -0.006 min
 Lab File: BP017562.D
 Acq: 05 Oct 2023 13:06

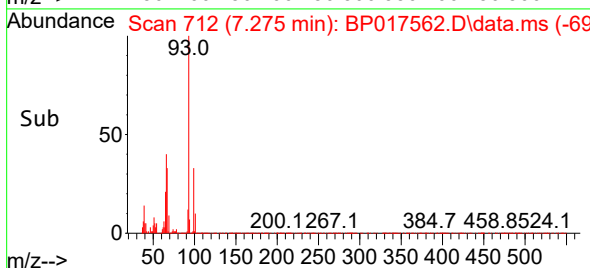
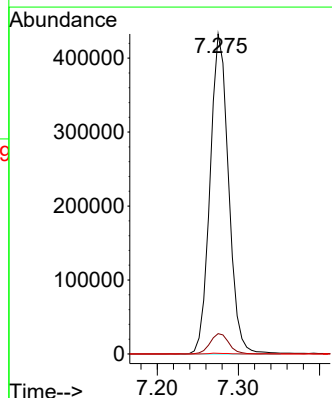
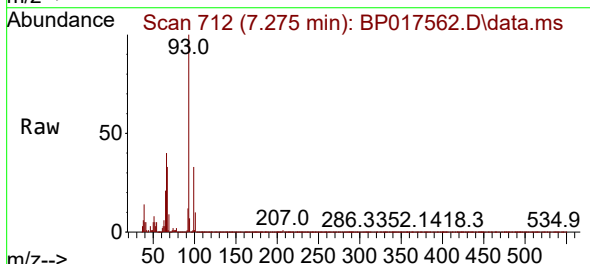
Instrument :
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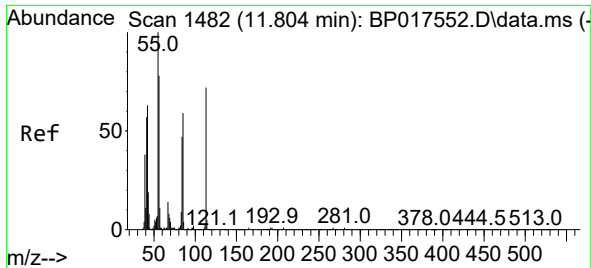
Tgt Ion: 88 Resp: 119810
 Ion Ratio Lower Upper
 88 100
 43 31.4 22.6 34.0
 58 69.9 51.4 77.2



#10
 Bis(2-Chloroethyl)ether
 Concen: 94.420 ng/uL
 RT: 7.275 min Scan# 712
 Delta R.T. -0.106 min
 Lab File: BP017562.D
 Acq: 05 Oct 2023 13:06

Tgt Ion: 93 Resp: 684657
 Ion Ratio Lower Upper
 93 100
 63 6.3 60.0 90.0#
 95 0.2 25.9 38.9#





#34
Caprolactam
Concen: 11.828 ng/ul
RT: 11.792 min Scan# 14
Delta R.T. -0.024 min
Lab File: BP017562.D
Acq: 05 Oct 2023 13:06

Instrument :
BNA_P
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Tgt Ion:113 Resp: 24984
Ion Ratio Lower Upper
113 100
55 162.7 124.6 187.0
56 123.6 94.7 142.1

