

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014472.D
 Acq On : 01 Apr 2023 07:44
 Operator : CG/JU
 Sample : 02158-03
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PMW-10(20230329)

Quant Time: Apr 03 00:42:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 04:41:29 2023
 Response via : Initial Calibration

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

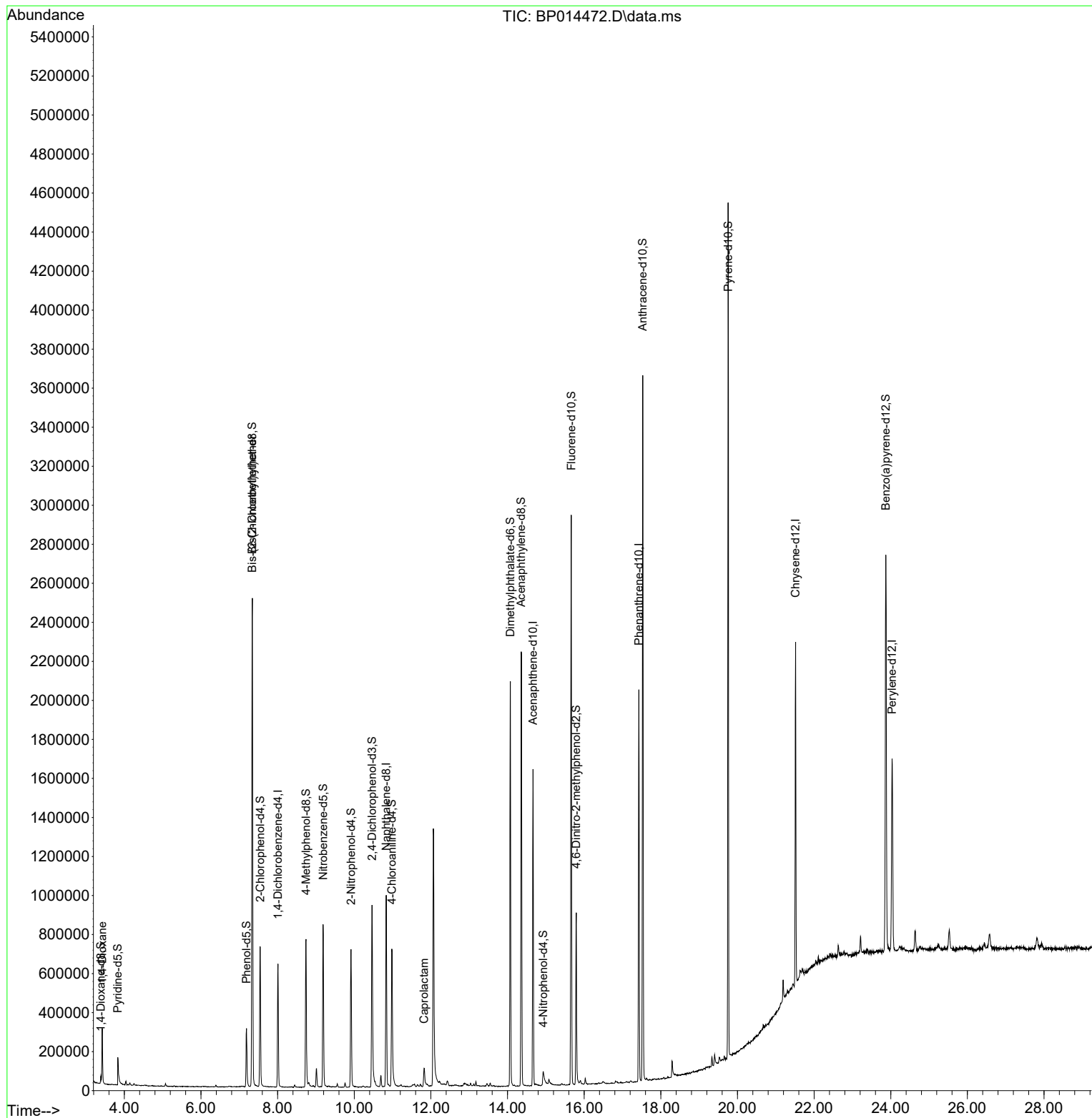
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	155661	20.000	ng/ul	0.00
20) Naphthalene-d8	10.834	136	729656	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.663	164	511221	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.428	188	1122666	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	857947	20.000	ng/ul	0.00
88) Perylene-d12	24.033	264	799972	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	17225	4.291	ng/uL	0.00
4) Pyridine-d5	3.828	84	77311	7.516	ng/ul	0.01
7) Phenol-d5	7.187	99	175642	12.235	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	351891	38.204	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	300847	28.995	ng/ul	0.00
15) 4-Methylphenol-d8	8.740	113	292551	25.264	ng/ul	0.01
21) Nitrobenzene-d5	9.187	128	176131	29.901	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	201790	29.917	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	361792	29.453	ng/ul	0.00
31) 4-Chloroaniline-d4	10.981	131	378803	23.411	ng/ul	0.00
46) Dimethylphthalate-d6	14.075	166	1321727	31.887	ng/ul	0.00
49) Acenaphthylene-d8	14.357	160	1398394	30.404	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	31403	5.015	ng/ul	0.05
60) Fluorene-d10	15.663	176	1106596	32.013	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	184131	22.290	ng/ul	0.00
73) Anthracene-d10	17.528	188	1892389	34.830	ng/ul	0.00
81) Pyrene-d10	19.757	212	2128502	36.935	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.868	264	1534362	36.101	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.422	88	137151	31.092	ng/uL	98
10) Bis(2-Chloroethyl)ether	7.340	93	1138676	95.147	ng/ul#	24
34) Caprolactam	11.822	113	18366	5.143	ng/ul	86

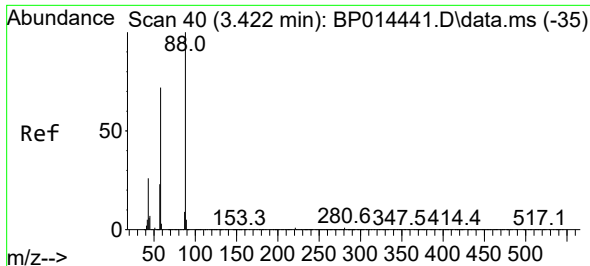
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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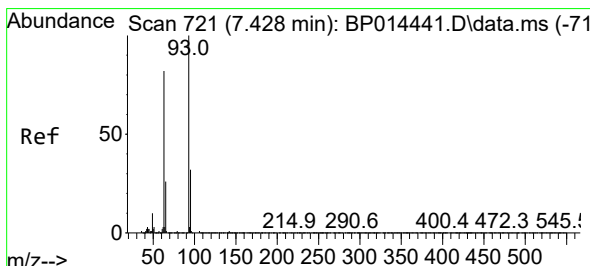
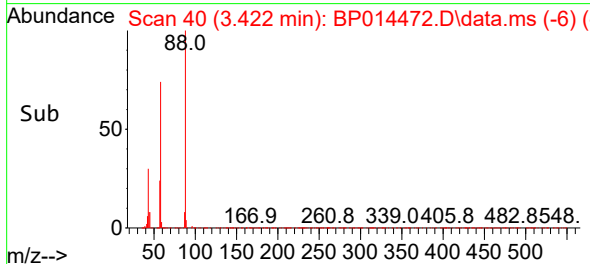
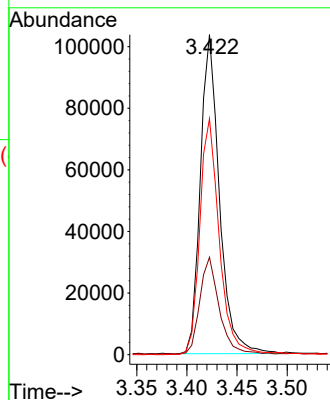
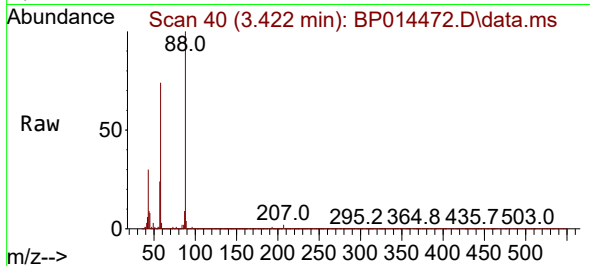




#2
1,4-Dioxane
Concen: 31.092 ng/uL
RT: 3.422 min Scan# 40
Delta R.T. -0.000 min
Lab File: BP014472.D
Acq: 01 Apr 2023 07:44

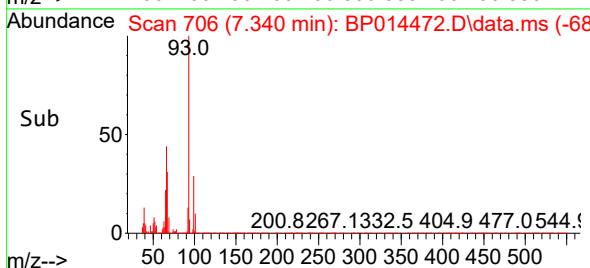
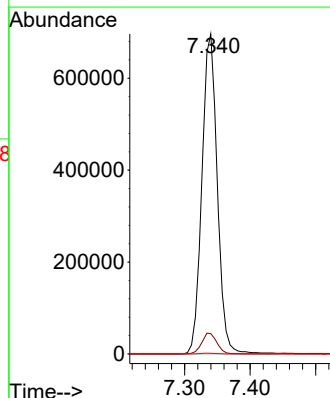
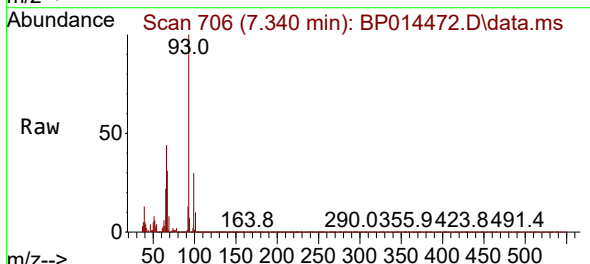
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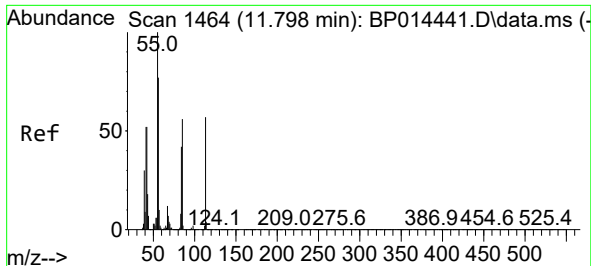
Tgt Ion: 88 Resp: 137151
Ion Ratio Lower Upper
88 100
43 30.5 24.4 36.6
58 73.8 57.4 86.0



#10
Bis(2-Chloroethyl)ether
Concen: 95.147 ng/uL
RT: 7.340 min Scan# 706
Delta R.T. -0.094 min
Lab File: BP014472.D
Acq: 01 Apr 2023 07:44

Tgt Ion: 93 Resp: 1138676
Ion Ratio Lower Upper
93 100
63 6.3 63.2 94.8#
95 0.2 26.0 39.0#





#34

Caprolactam

Concen: 5.143 ng/ul

RT: 11.822 min Scan# 14

Delta R.T. 0.029 min

Lab File: BP014472.D

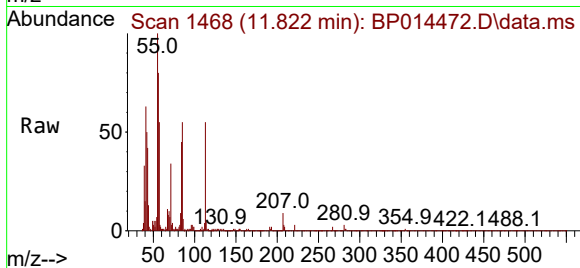
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Tgt Ion:113 Resp: 18366

Ion Ratio Lower Upper

113 100

55 181.3 131.2 196.8

56 144.5 101.1 151.7

