

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014637.D
 Acq On : 10 Apr 2023 21:04
 Operator : CG/JU
 Sample : 02250-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHD5

Quant Time: Apr 11 01:24:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

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

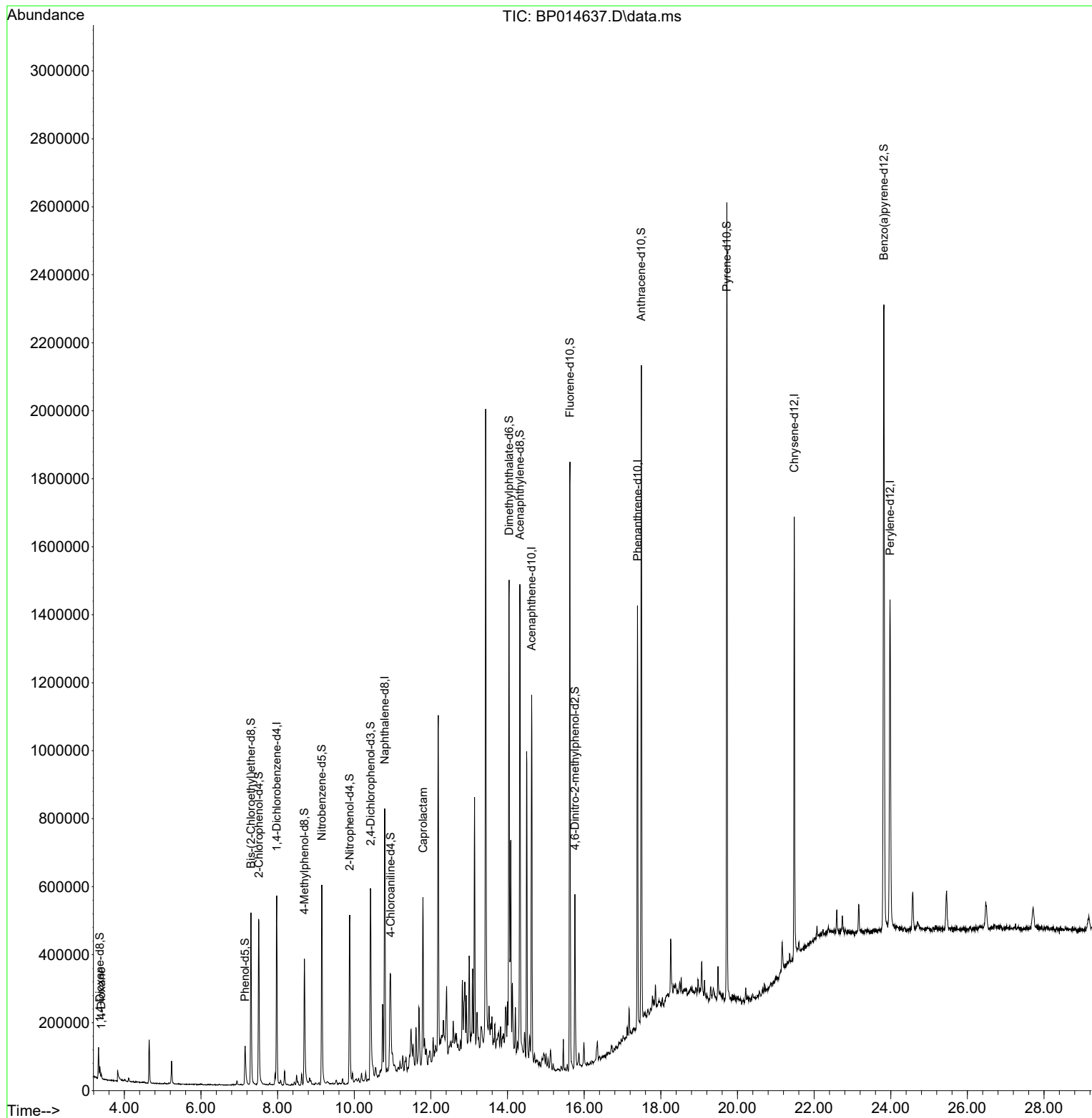
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	134325	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	564372	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	331298	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	669182	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	646147	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	756604	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	15550	4.489	ng/uL	0.00
4) Pyridine-d5	3.811	84	220	0.025	ng/ul	0.02
7) Phenol-d5	7.152	99	76336	6.162	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	233830	29.419	ng/ul	0.00
11) 2-Chlorophenol-d4	7.510	132	198099	22.125	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	143155	14.326	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	120118	26.364	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	136205	26.108	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	220987	23.259	ng/ul	0.00
31) 4-Chloroaniline-d4	10.951	131	150937	12.060	ng/ul	0.00
46) Dimethylphthalate-d6	14.040	166	796365	29.646	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	844306	28.326	ng/ul	0.00
54) 4-Nitrophenol-d4	14.857	143	53	0.013	ng/ul	0.00
60) Fluorene-d10	15.628	176	659699	29.449	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	102120	20.739	ng/ul	0.00
73) Anthracene-d10	17.492	188	1012690	31.270	ng/ul	0.00
81) Pyrene-d10	19.722	212	1192710	27.481	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	1300002	32.340	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	6577	1.728	ng/uL#	92
34) Caprolactam	11.793	113	14784	5.352	ng/ul#	1

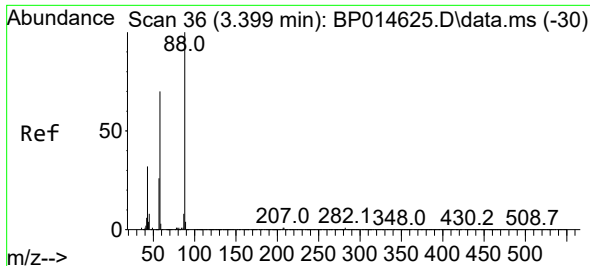
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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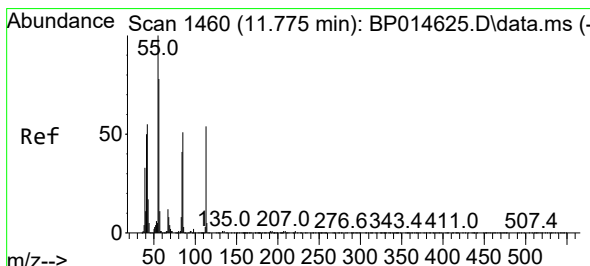
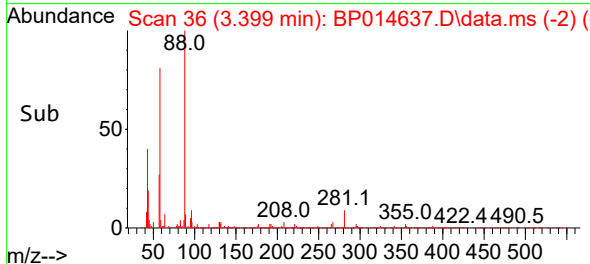
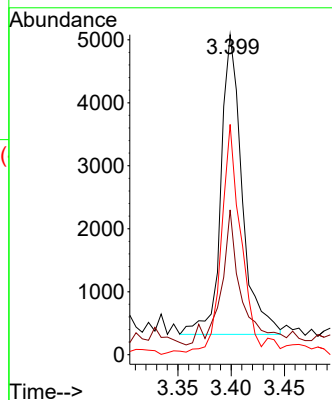
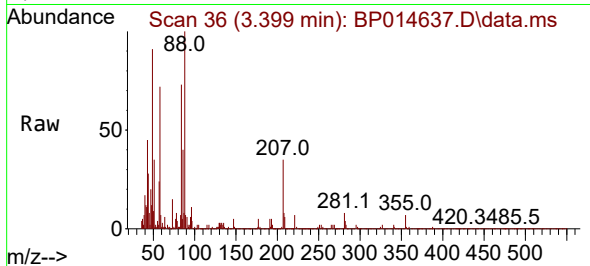




#2
1,4-Dioxane
Concen: 1.728 ng/uL
RT: 3.399 min Scan# 30
Delta R.T. 0.000 min
Lab File: BP014637.D
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ClientSampleId :
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Tgt Ion: 88 Resp: 6577
Ion Ratio Lower Upper
88 100
43 45.2 24.4 36.6#
58 72.0 57.4 86.0



#34
Caprolactam
Concen: 5.352 ng/uL
RT: 11.793 min Scan# 1463
Delta R.T. 0.018 min
Lab File: BP014637.D
Acq: 10 Apr 2023 21:04

Tgt Ion: 113 Resp: 14784
Ion Ratio Lower Upper
113 100
55 289.5 131.2 196.8#
56 275.1 101.1 151.7#

