

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
 Data File : BP017503.D
 Acq On : 03 Oct 2023 06:27
 Operator : MA/JU
 Sample : 04588-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHP4

Quant Time: Oct 03 07:02:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 03 07:02:34 2023
 Response via : Initial Calibration

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

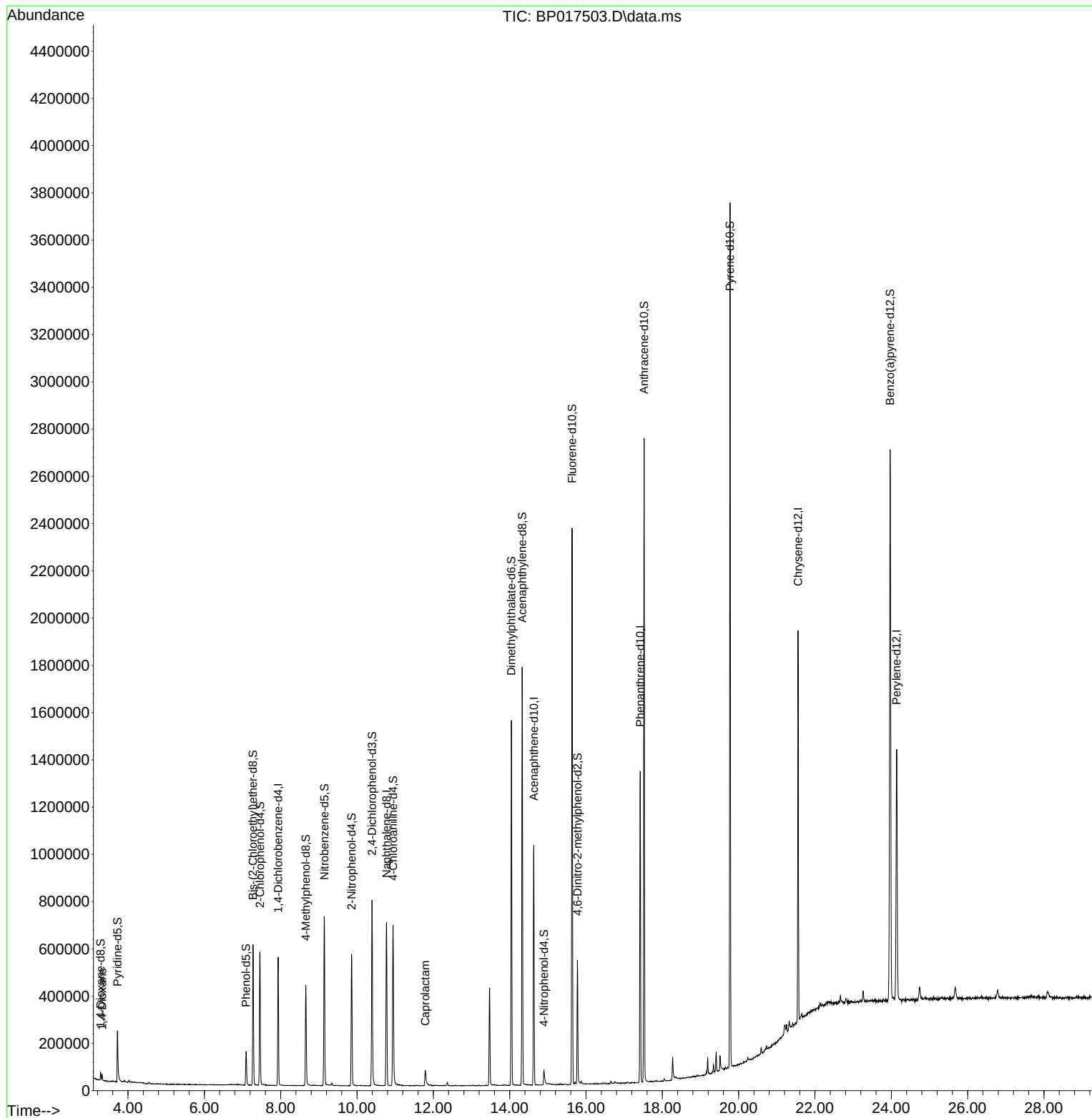
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	134781	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.775	136	548276	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	333148	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.422	188	747306	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	738942	20.000	ng/u1	0.00
88) Perylene-d12	24.139	264	823070	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	14250	4.343	ng/uL	-0.01
4) Pyridine-d5	3.723	84	123501	13.463	ng/u1	0.00
7) Phenol-d5	7.093	99	81878	7.397	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	249736	37.383	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.458	132	247591	28.201	ng/u1	0.00
15) 4-Methylphenol-d8	8.658	113	155960	18.122	ng/u1	-0.01
21) Nitrobenzene-d5	9.146	128	162442	40.982	ng/u1	0.00
24) 2-Nitrophenol-d4	9.857	143	168136	39.066	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.393	165	284020	34.930	ng/u1	0.00
31) 4-Chloroaniline-d4	10.946	131	362303	30.759	ng/u1	0.00
46) Dimethylphthalate-d6	14.046	166	966794	40.510	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	1087756	39.629	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.898	143	20040	4.820	ng/u1	0.02
60) Fluorene-d10	15.634	176	843908	41.074	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	105779	25.114	ng/u1	0.00
73) Anthracene-d10	17.522	188	1437460	43.371	ng/u1	0.00
81) Pyrene-d10	19.775	212	1761411	44.079	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.969	264	1711771	43.196	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.323	88	12911	3.842	ng/uL	94
34) Caprolactam	11.787	113	14814	6.395	ng/u1	97

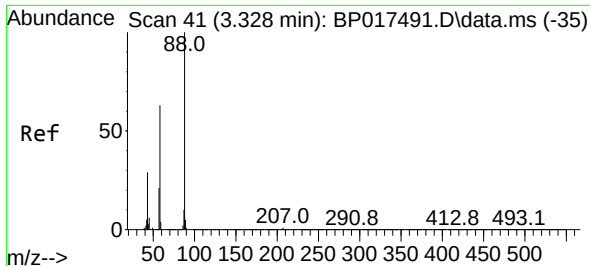
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
Data File : BP017503.D
Acq On : 03 Oct 2023 06:27
Operator : MA/JU
Sample : 04588-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBHP4

Quant Time: Oct 03 07:02:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 03 07:02:34 2023
Response via : Initial Calibration

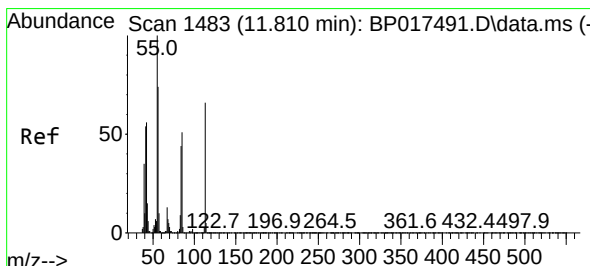
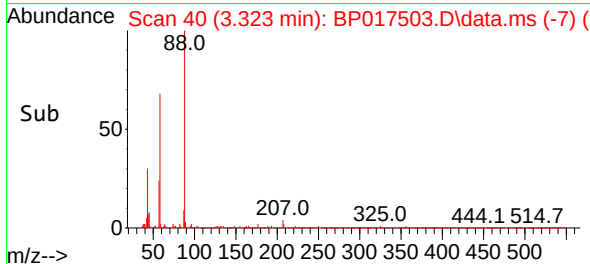
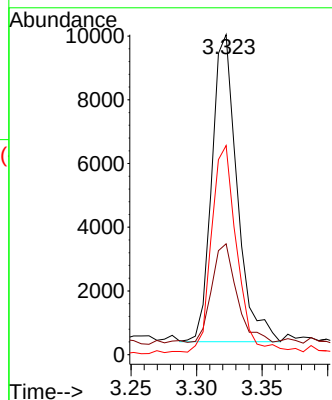
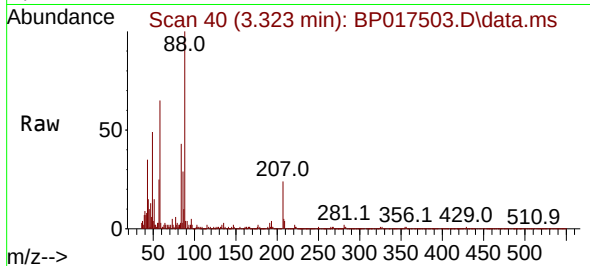




#2
1,4-Dioxane
Concen: 3.842 ng/uL
RT: 3.323 min Scan# 40
Delta R.T. -0.006 min
Lab File: BP017503.D
Acq: 03 Oct 2023 06:27

Instrument :
BNA_P
ClientSampleId :
BBHP4

Tgt Ion:	88	Resp:	12911
Ion	Ratio	Lower	Upper
88	100		
43	34.7	25.0	37.4
58	65.3	56.6	84.8



#34
Caprolactam
Concen: 6.395 ng/uL
RT: 11.787 min Scan# 1479
Delta R.T. -0.023 min
Lab File: BP017503.D
Acq: 03 Oct 2023 06:27

Tgt Ion:	113	Resp:	14814
Ion	Ratio	Lower	Upper
113	100		
55	157.3	127.4	191.0
56	111.9	94.5	141.7

