

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017157.D
 Acq On : 13 Sep 2023 19:44
 Operator : MA/JU
 Sample : 04324-18
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJG0

Quant Time: Sep 13 23:20:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:27:27 2023
 Response via : Initial Calibration

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

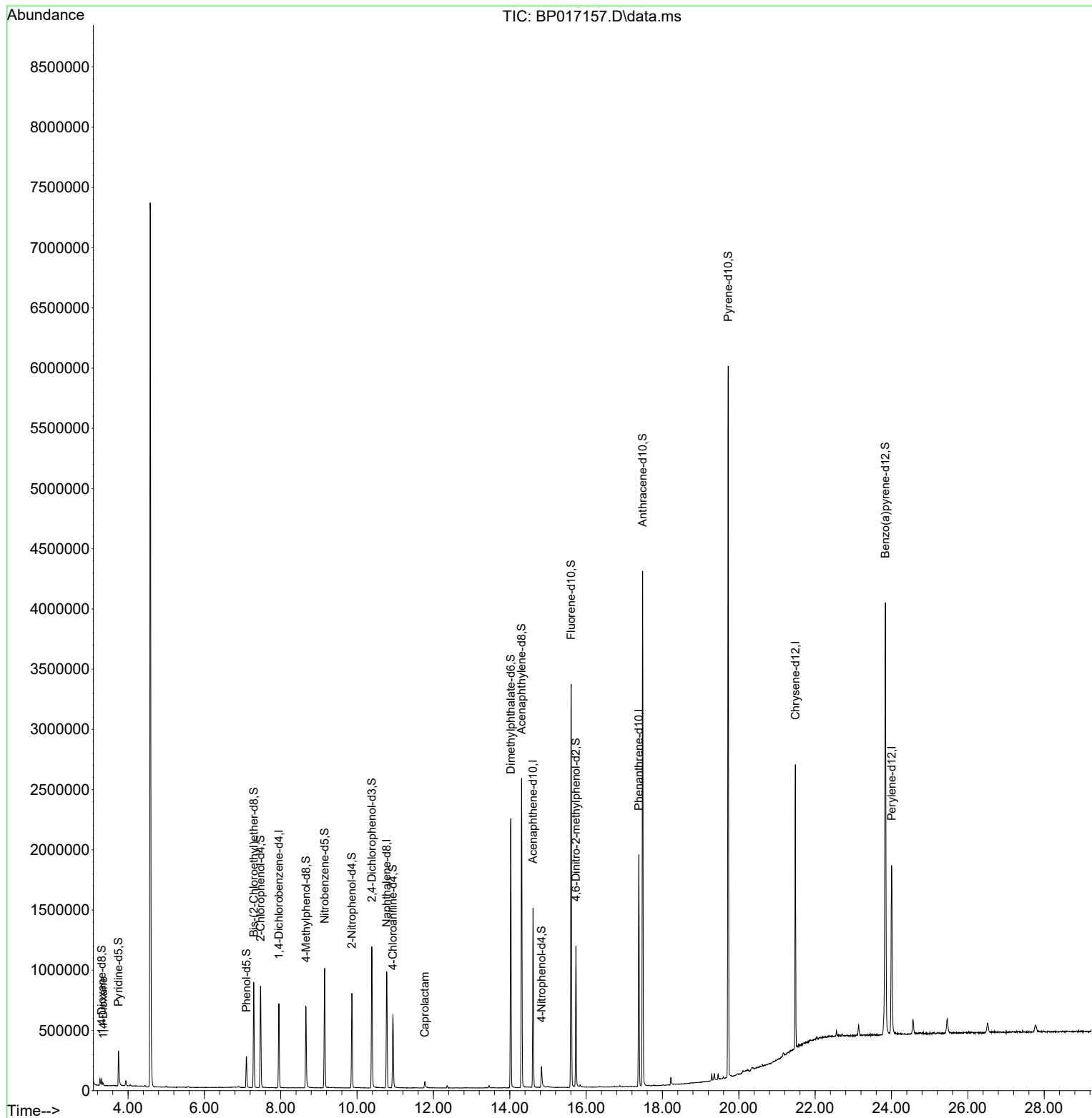
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	180621	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	751857	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.610	164	465020	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.381	188	1076642	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	1030025	20.000	ng/ul	0.00
88) Perylene-d12	24.004	264	1066494	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	26124	6.078	ng/uL	0.00
4) Pyridine-d5	3.752	84	171066	13.913	ng/ul	0.00
7) Phenol-d5	7.105	99	145486	9.906	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	371539	40.474	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	370845	31.651	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	250857	20.609	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	222424	42.248	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	229979	40.918	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	402893	37.066	ng/ul	0.00
31) 4-Chloroaniline-d4	10.940	131	308488	18.829	ng/ul	0.00
46) Dimethylphthalate-d6	14.028	166	1437402	43.437	ng/ul	0.00
49) Acenaphthylene-d8	14.310	160	1565646	41.696	ng/ul	0.00
54) 4-Nitrophenol-d4	14.834	143	46396	7.254	ng/ul	0.00
60) Fluorene-d10	15.610	176	1287084	44.983	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	208771	34.707	ng/ul	-0.01
73) Anthracene-d10	17.481	188	2255993	49.318	ng/ul	0.00
81) Pyrene-d10	19.722	212	2843366	52.636	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.839	264	2649881	52.643	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.346	88	10651	2.304	ng/uL#	94
34) Caprolactam	11.775	113	11421	3.302	ng/ul	92

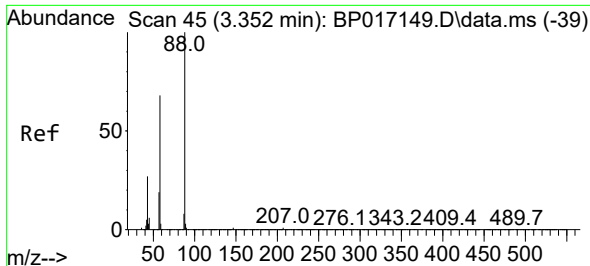
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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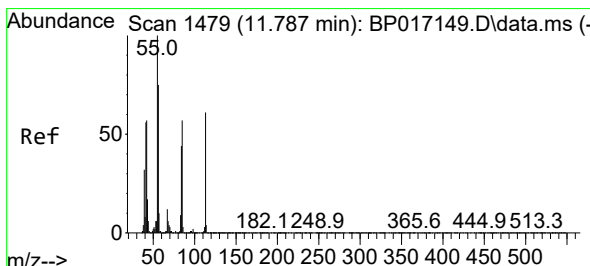
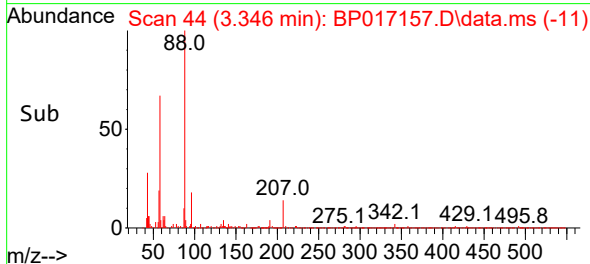
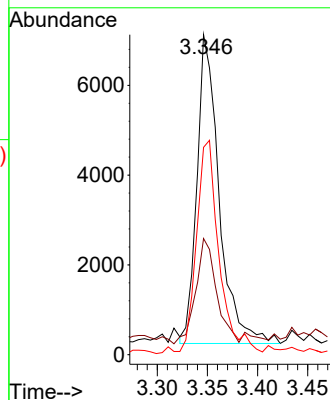
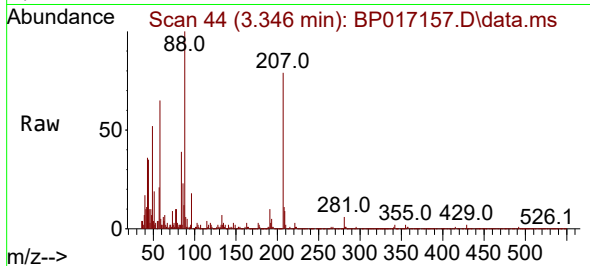




#2
1,4-Dioxane
Concen: 2.304 ng/uL
RT: 3.346 min Scan# 44
Delta R.T. -0.006 min
Lab File: BP017157.D
Acq: 13 Sep 2023 19:44

Instrument :
BNA_P
ClientSampleId :
BBJG0

Tgt Ion: 88 Resp: 10651
Ion Ratio Lower Upper
88 100
43 36.3 21.9 32.9#
58 64.8 50.8 76.2



#34
Caprolactam
Concen: 3.302 ng/uL
RT: 11.775 min Scan# 1477
Delta R.T. -0.023 min
Lab File: BP017157.D
Acq: 13 Sep 2023 19:44

Tgt Ion: 113 Resp: 11421
Ion Ratio Lower Upper
113 100
55 176.3 130.7 196.1
56 128.2 96.8 145.2

