

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017336.D
 Acq On : 25 Sep 2023 23:50
 Operator : MA/JU
 Sample : 04429-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHE5

Quant Time: Sep 26 00:45:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 21 23:51:07 2023
 Response via : Initial Calibration

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

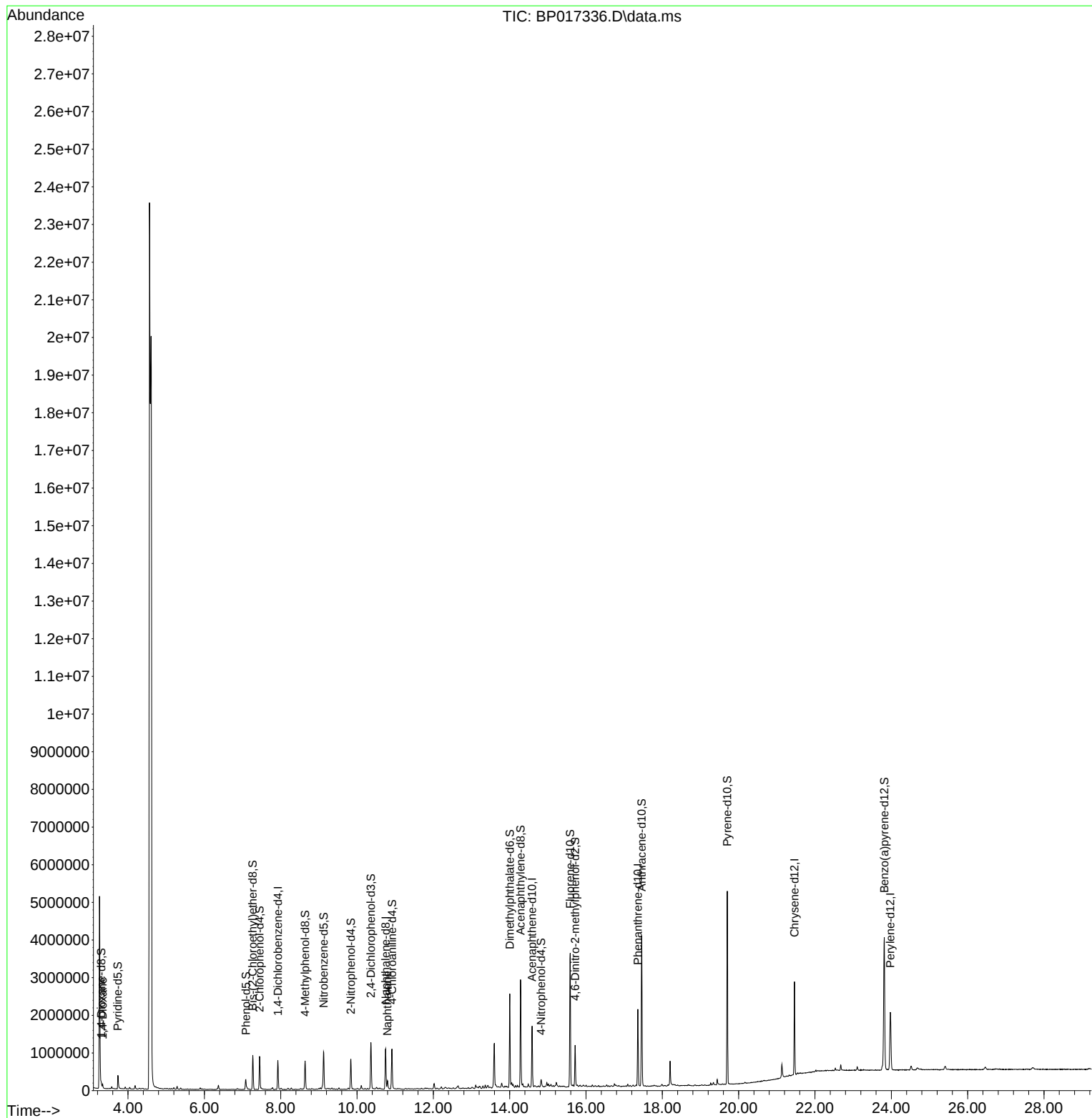
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	199113	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.751	136	849767	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.586	164	520226	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.357	188	1153050	20.000	ng/u1	-0.01
79) Chrysene-d12	21.463	240	1089299	20.000	ng/u1	-0.01
88) Perylene-d12	23.974	264	1190083	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	23997	4.950	ng/uL	0.00
4) Pyridine-d5	3.734	84	198335	14.635	ng/u1	0.00
7) Phenol-d5	7.087	99	153265	9.372	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.269	67	372002	37.694	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.446	132	393053	30.304	ng/u1	-0.02
15) 4-Methylphenol-d8	8.640	113	278714	21.922	ng/u1	-0.02
21) Nitrobenzene-d5	9.128	128	240131	39.088	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.840	143	247667	37.129	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.363	165	449081	35.634	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.916	131	569536	31.198	ng/u1	-0.01
46) Dimethylphthalate-d6	14.004	166	1565745	42.014	ng/u1	-0.01
49) Acenaphthylene-d8	14.286	160	1751413	40.862	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.822	143	51056	7.864	ng/u1	0.00
60) Fluorene-d10	15.586	176	1357371	42.307	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.716	200	212959	32.769	ng/u1	-0.01
73) Anthracene-d10	17.457	188	2226516	43.539	ng/u1	-0.01
81) Pyrene-d10	19.704	212	2673911	45.393	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.815	264	2611317	45.574	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	45039	9.072	ng/uL	97
30) Naphthalene	10.798	128	165971	3.751	ng/u1	99

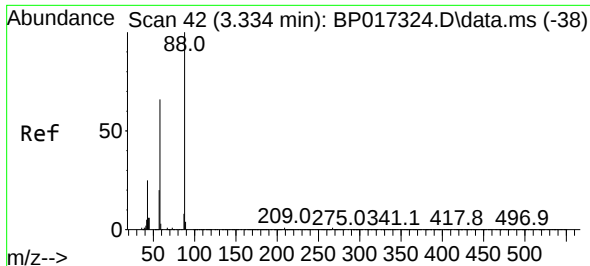
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017336.D
Acq On : 25 Sep 2023 23:50
Operator : MA/JU
Sample : 04429-21
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBHE5

Quant Time: Sep 26 00:45:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 21 23:51:07 2023
Response via : Initial Calibration

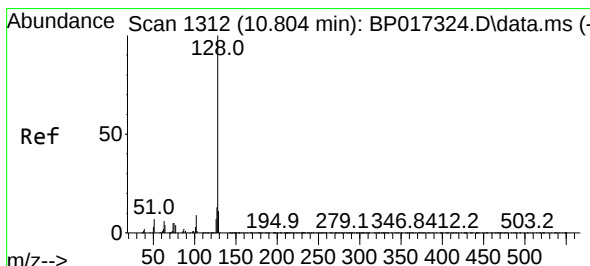
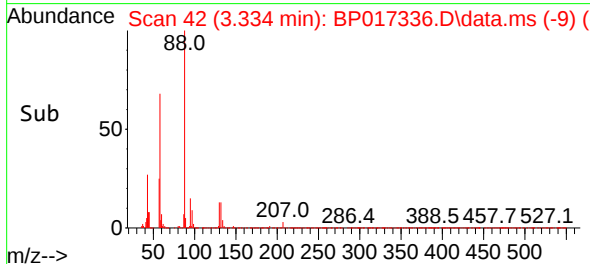
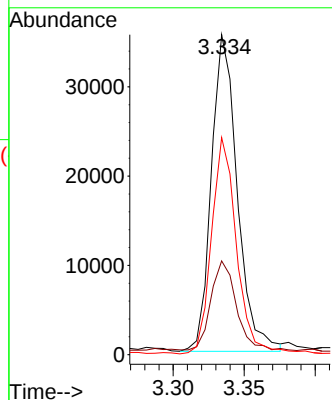
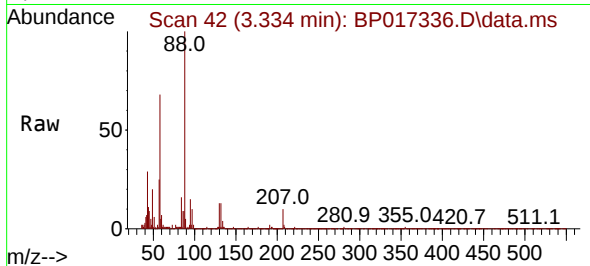




#2
1,4-Dioxane
Concen: 9.072 ng/uL
RT: 3.334 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP017336.D
Acq: 25 Sep 2023 23:50

Instrument :
BNA_P
ClientSampleId :
BBHE5

Tgt Ion:	88	Resp:	45039
Ion	Ratio	Lower	Upper
88	100		
43	29.3	25.0	37.4
58	67.9	56.6	84.8



#30
Naphthalene
Concen: 3.751 ng/uL
RT: 10.798 min Scan# 1311
Delta R.T. -0.018 min
Lab File: BP017336.D
Acq: 25 Sep 2023 23:50

Tgt Ion:	128	Resp:	165971
Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.6	13.0
127	13.6	10.6	15.8

