Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017277.D
Acq On : 21 Sep 2023 20:38
Operator : MA/JU
Sample : 04387-10RE
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB8

Quant Time: Sep 22 00:00:38 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	7.940	152	192746	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	761633	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	450868	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	1027657	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	1008831	20.000	ng/ul	0.00
88) Perylene-d12	23.998	264	1153875	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	21230	4.524	ng/uL	0.00
4) Pyridine-d5	3.746	84	111980	8.536	ng/ul	0.00
7) Phenol-d5	7.099	99	372199	23.512	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	223542	23.399	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	305034	24.295	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	259991	21.125	ng/ul	0.00
21) Nitrobenzene-d5	9.134	128	141755	25.745	ng/ul	0.00
24) 2-Nitrophenol-d4	9.852	143	154174	25.787	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	274265	24.281	ng/ul	0.00
31) 4-Chloroaniline-d4	10.928	131	130200	7.957	ng/ul	0.00
46) Dimethylphthalate-d6	14.010	166	811277	25.118	ng/ul	0.00
49) Acenaphthylene-d8	14.298	160	905151	24.366	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	127979	22.744	ng/ul	0.00
60) Fluorene-d10	15.593	176	720026	25.894	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	87236	15.061	ng/ul	0.00
73) Anthracene-d10	17.469	188	943378	20.698	ng/ul	0.00
81) Pyrene-d10	19.710	212	1418816	26.007	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	1353380	24.361	ng/ul	0.00
Target Compounds						Qvalue
6) Benzaldehyde	7.099	77	19497	2.413	ng/ul	96
16) Acetophenone	8.787	105	46659	2.453	ng/ul	98

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

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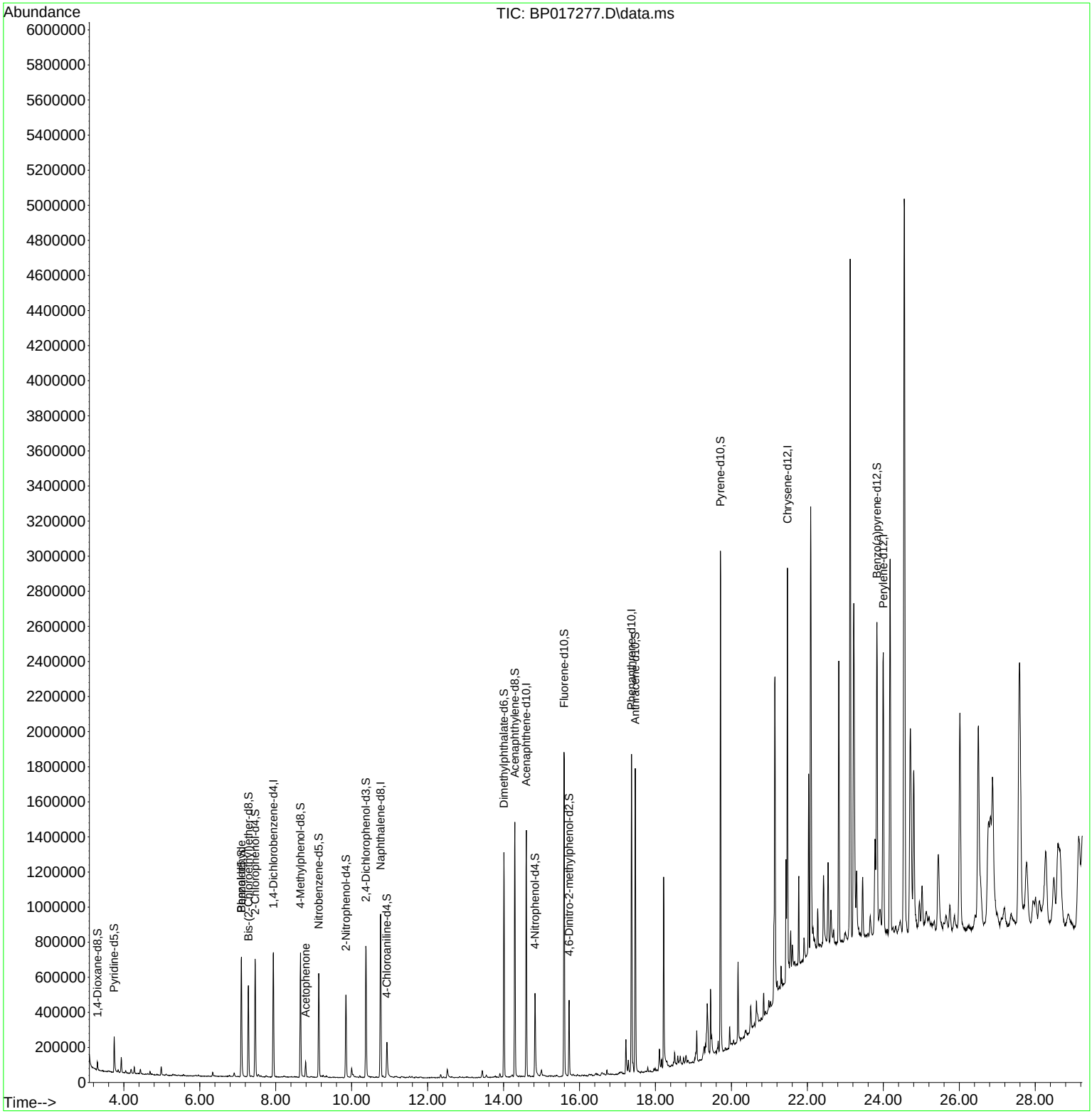
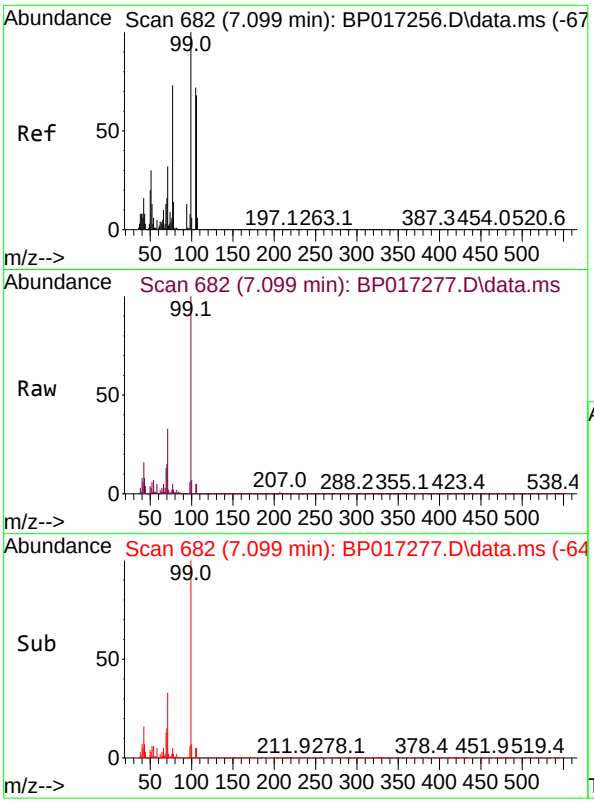


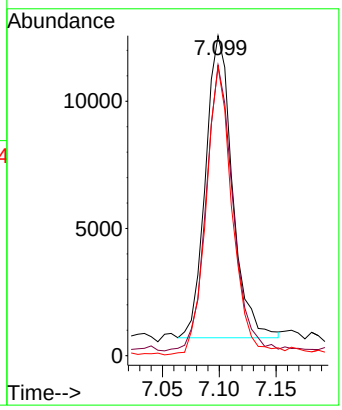


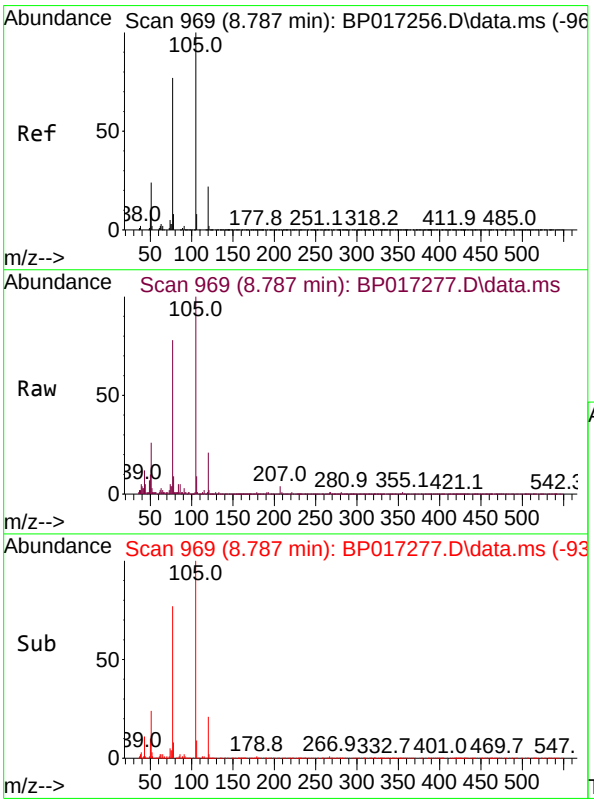
#6
Benzaldehyde
Concen: 2.413 ng/ul
RT: 7.099 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP017277.D
Acq: 21 Sep 2023 20:38

Instrument :
BNA_P
ClientSampleId :
C0AB8

Tgt Ion: 77 Resp: 19497

Ion	Ratio	Lower	Upper
77	100		
105	90.8	78.0	117.0
106	90.3	73.2	109.8





#16
Acetophenone
Concen: 2.453 ng/ul
RT: 8.787 min Scan# 969
Delta R.T. 0.000 min
Lab File: BP017277.D
Acq: 21 Sep 2023 20:38

Tgt Ion:105 Resp: 46659

Ion	Ratio	Lower	Upper
105	100		
77	78.2	63.6	95.4
51	26.3	19.2	28.8