Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017262.D
Acq On : 21 Sep 2023 12:04
Operator : MA/JU
Sample : 04387-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AA6

Quant Time: Sep 21 22:26:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 20 14:34:55 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	184493	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	761304	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	465614	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	1050650	20.000	ng/ul	-0.01
79) Chrysene-d12	21.474	240	972679	20.000	ng/ul	-0.01
88) Perylene-d12	24.004	264	1081035	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	24346	5.420	ng/uL	0.00
4) Pyridine-d5	3.740	84	159073	12.668	ng/ul	0.00
7) Phenol-d5	7.093	99	450036	29.701	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	269396	29.460	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	368735	30.682	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	321548	27.295	ng/ul	0.00
21) Nitrobenzene-d5	9.140	128	177238	32.203	ng/ul	0.00
24) 2-Nitrophenol-d4	9.852	143	201173	33.663	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	355580	31.494	ng/ul	0.00
31) 4-Chloroaniline-d4	10.934	131	143108	8.750	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	1065704	31.950	ng/ul	0.00
49) Acenaphthylene-d8	14.298	160	1192347	31.081	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	171558	29.523	ng/ul	0.00
60) Fluorene-d10	15.598	176	933317	32.502	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	127209	21.482	ng/ul	0.00
73) Anthracene-d10	17.469	188	1333173	28.611	ng/ul	-0.01
81) Pyrene-d10	19.716	212	1754761	33.361	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	1625599	31.232	ng/ul	-0.01
Target Compounds						Qvalue
6) Benzaldehyde	7.099	77	67230	8.694	ng/ul	98
8) Phenol	7.122	94	20535	1.347	ng/ul	92
16) Acetophenone	8.787	105	93826	5.154	ng/ul	99

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

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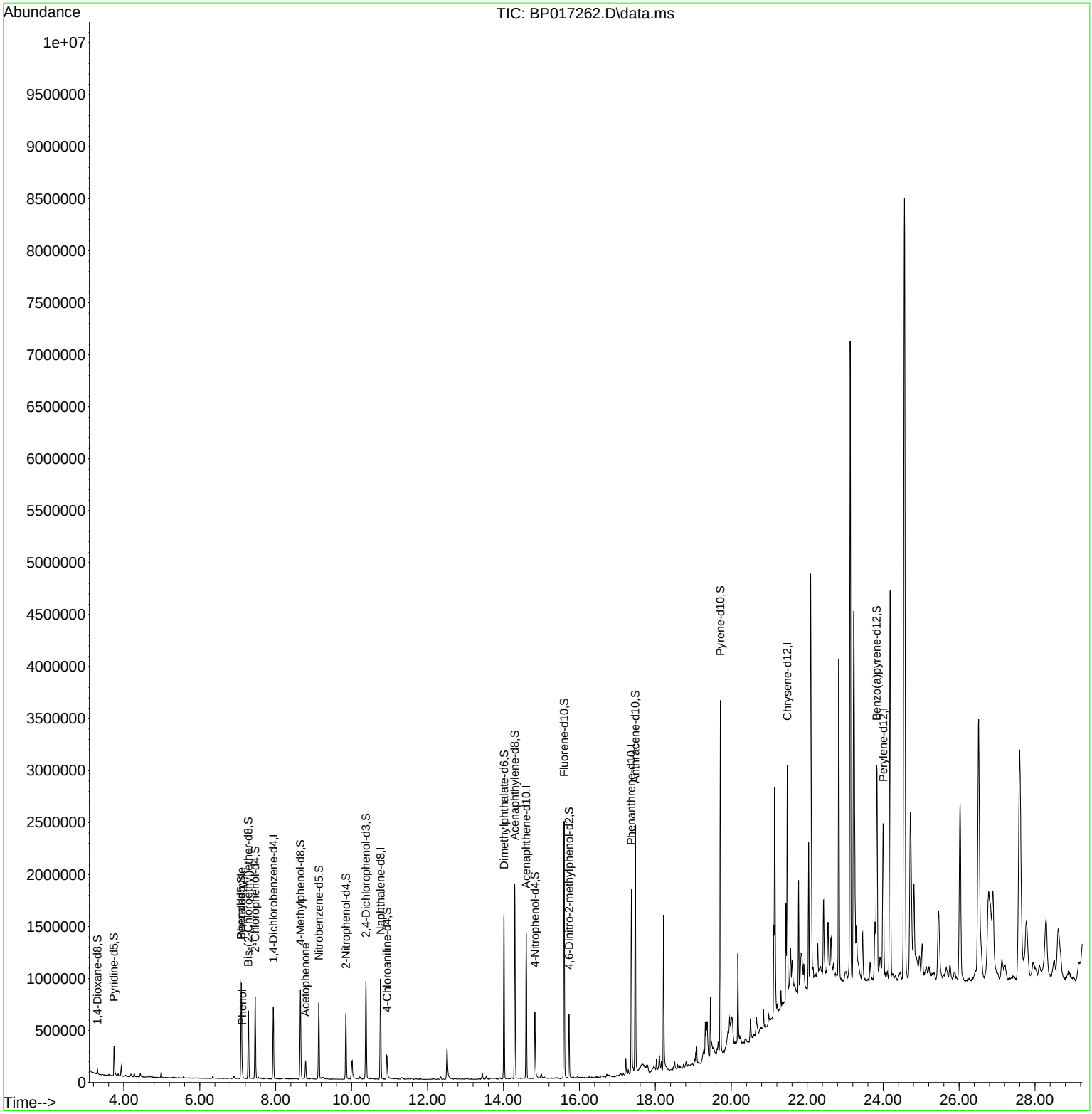
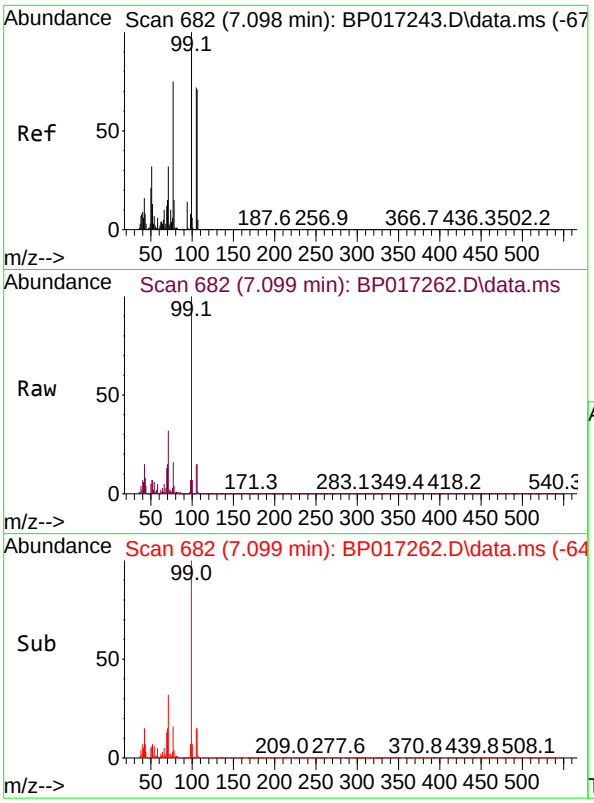


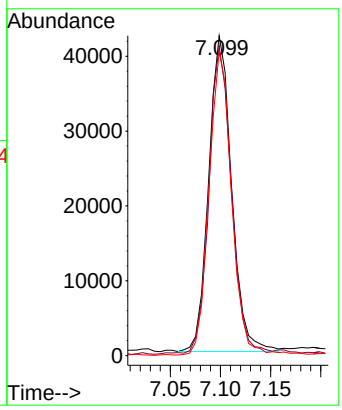


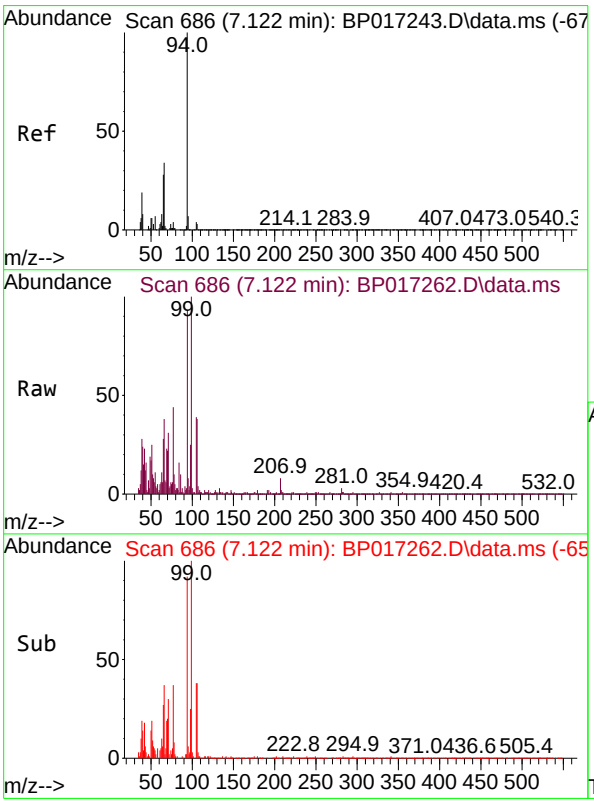
#6
Benzaldehyde
Concen: 8.694 ng/ul
RT: 7.099 min Scan# 6
Delta R.T. -0.000 min
Lab File: BP017262.D
Acq: 21 Sep 2023 12:04

Instrument :
BNA_P
ClientSampleId :
C0AA6

Tgt Ion: 77 Resp: 67230

Ion	Ratio	Lower	Upper
77	100		
105	96.9	78.0	117.0
106	95.1	73.2	109.8

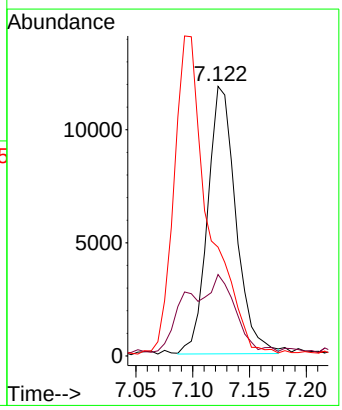


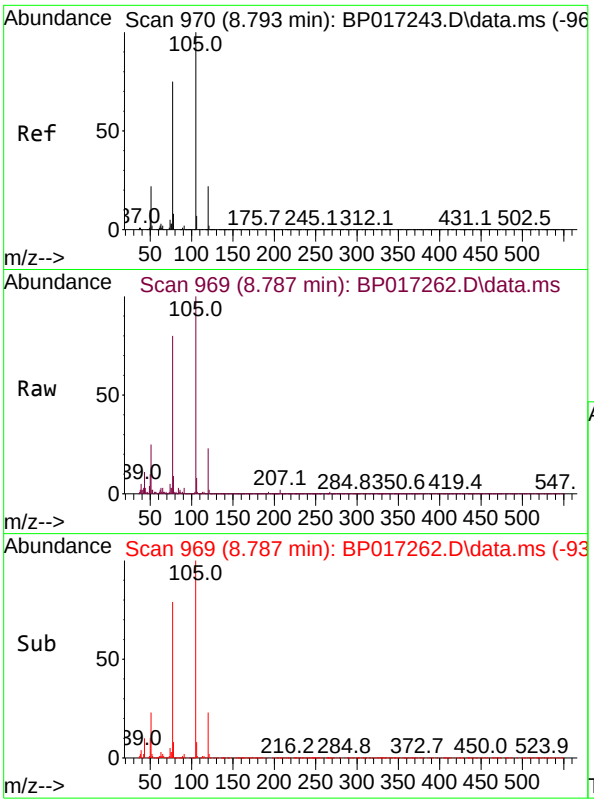


#8
Phenol
Concen: 1.347 ng/ul
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP017262.D
Acq: 21 Sep 2023 12:04

Tgt Ion: 94 Resp: 20535

Ion	Ratio	Lower	Upper
94	100		
65	30.2	21.4	32.2
66	40.3	28.2	42.2





#16
Acetophenone
Concen: 5.154 ng/ul
RT: 8.787 min Scan# 9
Delta R.T. -0.006 min
Lab File: BP017262.D
Acq: 21 Sep 2023 12:04

Instrument :
BNA_P
ClientSampleId :
C0AA6

Tgt Ion:105 Resp: 93826

Ion	Ratio	Lower	Upper
105	100		
77	79.7	63.6	95.4
51	24.9	19.2	28.8