

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017275.D
 Acq On : 21 Sep 2023 19:30
 Operator : MA/JU
 Sample : 04387-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS652

Quant Time: Sep 21 23:59:23 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)

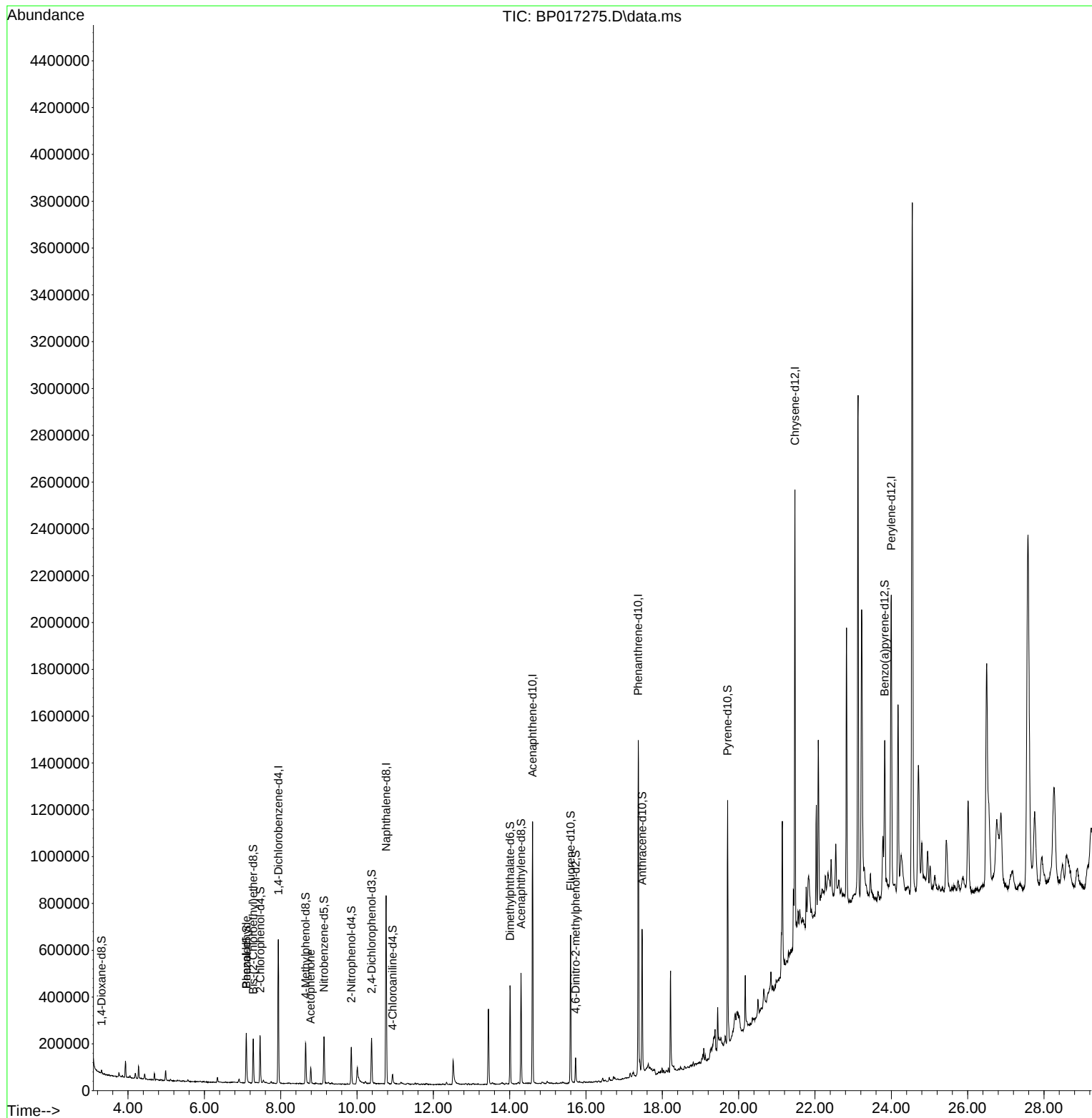
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	165077	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	647889	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	370146	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	846211	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	847105	20.000	ng/u1	0.00
88) Perylene-d12	23.998	264	983254	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	7645	1.902	ng/uL	0.00
4) Pyridine-d5	3.734	84	867	0.077	ng/u1	0.00
7) Phenol-d5	7.099	99	69517	5.127	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	78896	9.643	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	92239	8.578	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	68303	6.480	ng/u1	0.00
21) Nitrobenzene-d5	9.134	128	46433	9.913	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	50143	9.859	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	74559	7.760	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	25995	1.868	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	278452	10.501	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	298671	9.794	ng/u1	0.00
54) 4-Nitrophenol-d4	14.851	143	2041	0.442	ng/u1	0.02
60) Fluorene-d10	15.598	176	246470	10.797	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	22499	4.717	ng/u1	0.00
73) Anthracene-d10	17.469	188	340118	9.063	ng/u1	0.00
81) Pyrene-d10	19.710	212	507169	11.071	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	497471	10.508	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.099	77	34568	4.996	ng/u1	95
16) Acetophenone	8.787	105	36630	2.249	ng/u1	99

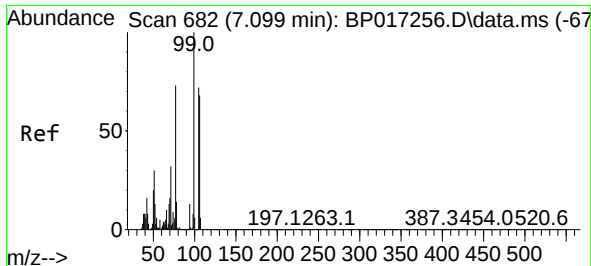
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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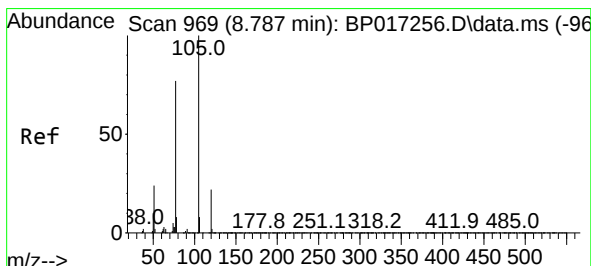
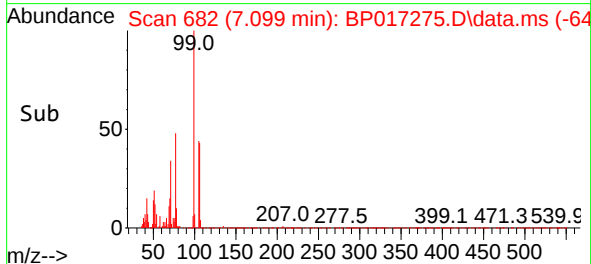
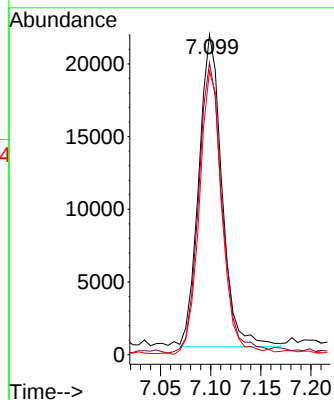
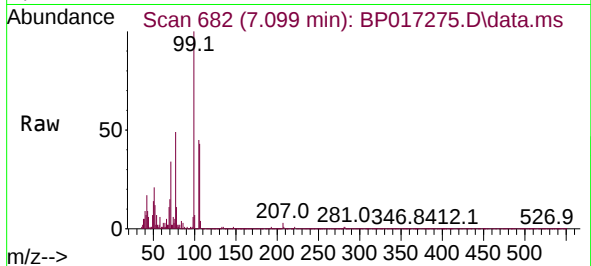




#6
Benzaldehyde
Concen: 4.996 ng/ul
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP017275.D
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Instrument :
BNA_P
ClientSampleId :
SLCS652

Tgt Ion: 77 Resp: 34568
Ion Ratio Lower Upper
77 100
105 91.2 78.0 117.0
106 88.6 73.2 109.8



#16
Acetophenone
Concen: 2.249 ng/ul
RT: 8.787 min Scan# 969
Delta R.T. 0.000 min
Lab File: BP017275.D
Acq: 21 Sep 2023 19:30

Tgt Ion: 105 Resp: 36630
Ion Ratio Lower Upper
105 100
77 79.7 63.6 95.4
51 25.6 19.2 28.8

