

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092023\
 Data File : BP017250.D
 Acq On : 20 Sep 2023 21:26
 Operator : MA/JU
 Sample : 04332-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AE5

Quant Time: Sep 20 22:38:52 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)

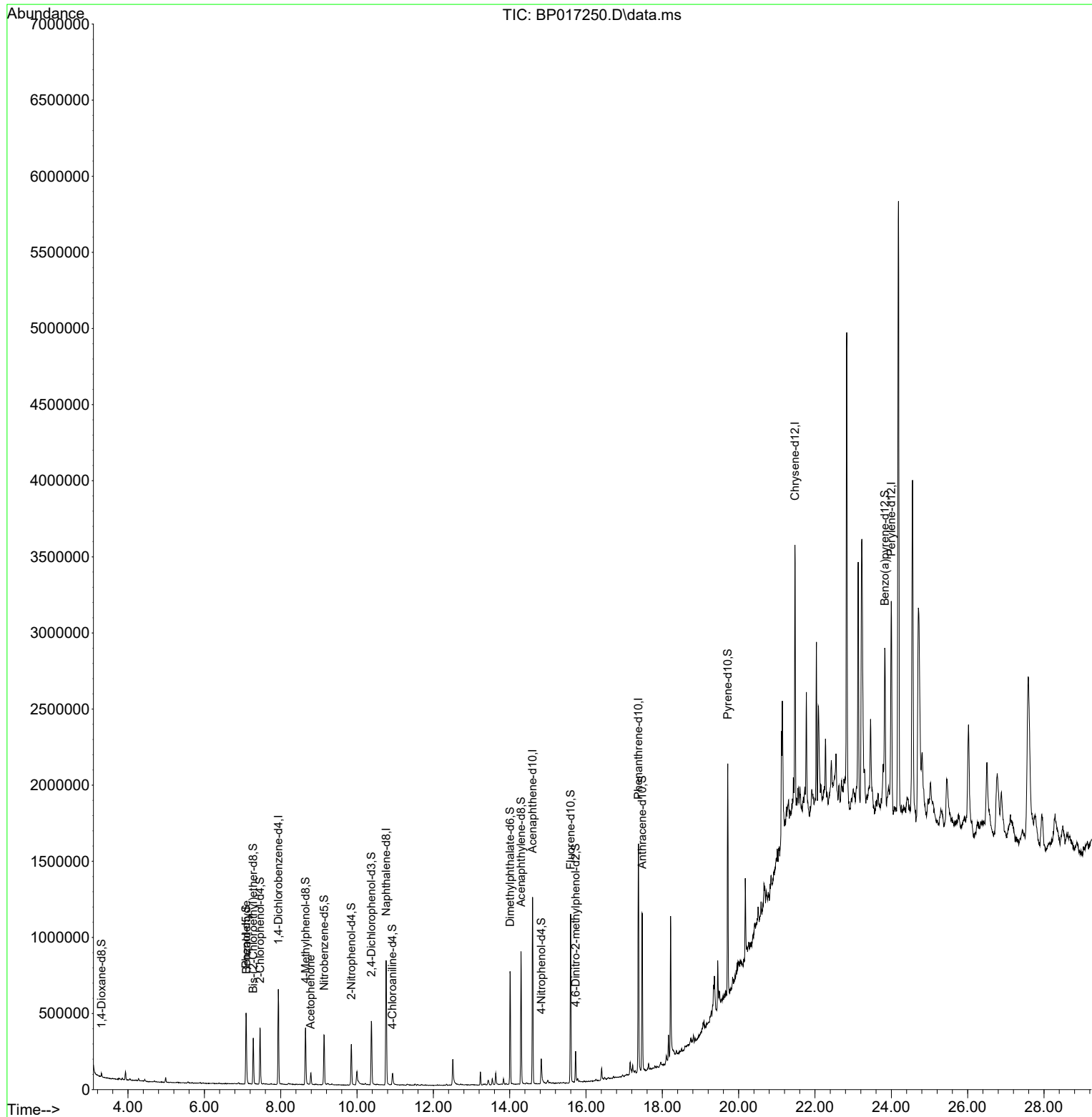
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	168116	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	683497	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	405982	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	885720	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	827943	20.000	ng/ul	-0.01
88) Perylene-d12	23.998	264	981920	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	9782	2.390	ng/uL	0.00
4) Pyridine-d5	3.734	84	892	0.078	ng/ul	0.00
7) Phenol-d5	7.093	99	205636	14.893	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	128481	15.419	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	172529	15.755	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	143382	13.357	ng/ul	0.00
21) Nitrobenzene-d5	9.140	128	80426	16.276	ng/ul	0.00
24) 2-Nitrophenol-d4	9.852	143	86799	16.178	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	158982	15.684	ng/ul	0.00
31) 4-Chloroaniline-d4	10.928	131	51931	3.537	ng/ul	0.00
46) Dimethylphthalate-d6	14.010	166	490285	16.858	ng/ul	-0.01
49) Acenaphthylene-d8	14.298	160	543101	16.236	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	49231	9.716	ng/ul	0.00
60) Fluorene-d10	15.598	176	432083	17.257	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	42364	8.486	ng/ul	0.00
73) Anthracene-d10	17.469	188	607930	15.476	ng/ul	-0.01
81) Pyrene-d10	19.716	212	790175	17.648	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	782303	16.547	ng/ul	-0.01
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.099	77	51273	7.277	ng/ul	99
16) Acetophenone	8.787	105	40364	2.433	ng/ul	99

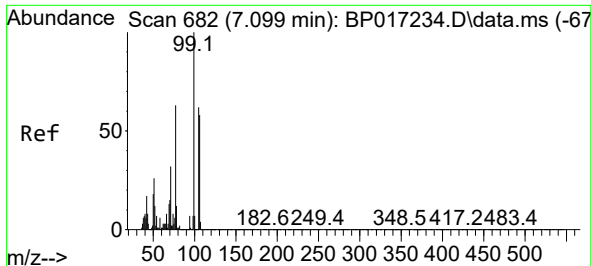
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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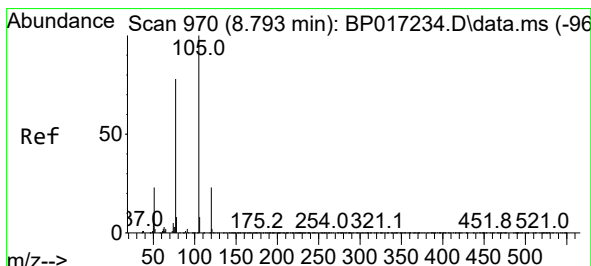
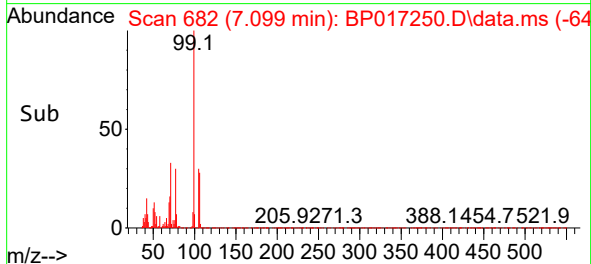
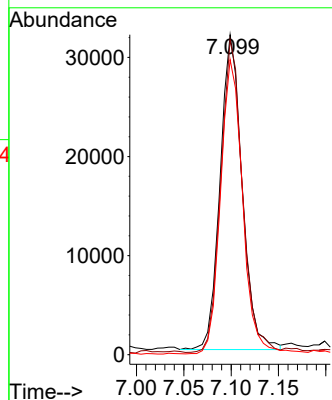
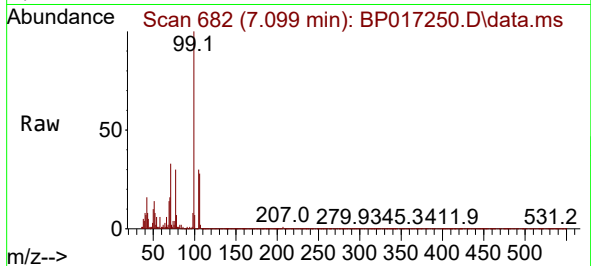




#6
Benzaldehyde
Concen: 7.277 ng/ul
RT: 7.099 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP017250.D
Acq: 20 Sep 2023 21:26

Instrument :
BNA_P
ClientSampleId :
C0AE5

Tgt Ion: 77 Resp: 51273
Ion Ratio Lower Upper
77 100
105 98.4 78.0 117.0
106 92.2 73.2 109.8



#16
Acetophenone
Concen: 2.433 ng/ul
RT: 8.787 min Scan# 969
Delta R.T. -0.006 min
Lab File: BP017250.D
Acq: 20 Sep 2023 21:26

Tgt Ion: 105 Resp: 40364
Ion Ratio Lower Upper
105 100
77 78.5 63.6 95.4
51 24.5 19.2 28.8

