

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017278.D
 Acq On : 21 Sep 2023 21:12
 Operator : MA/JU
 Sample : 04387-11RE
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST020745

Quant Time: Sep 22 00:00:59 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)

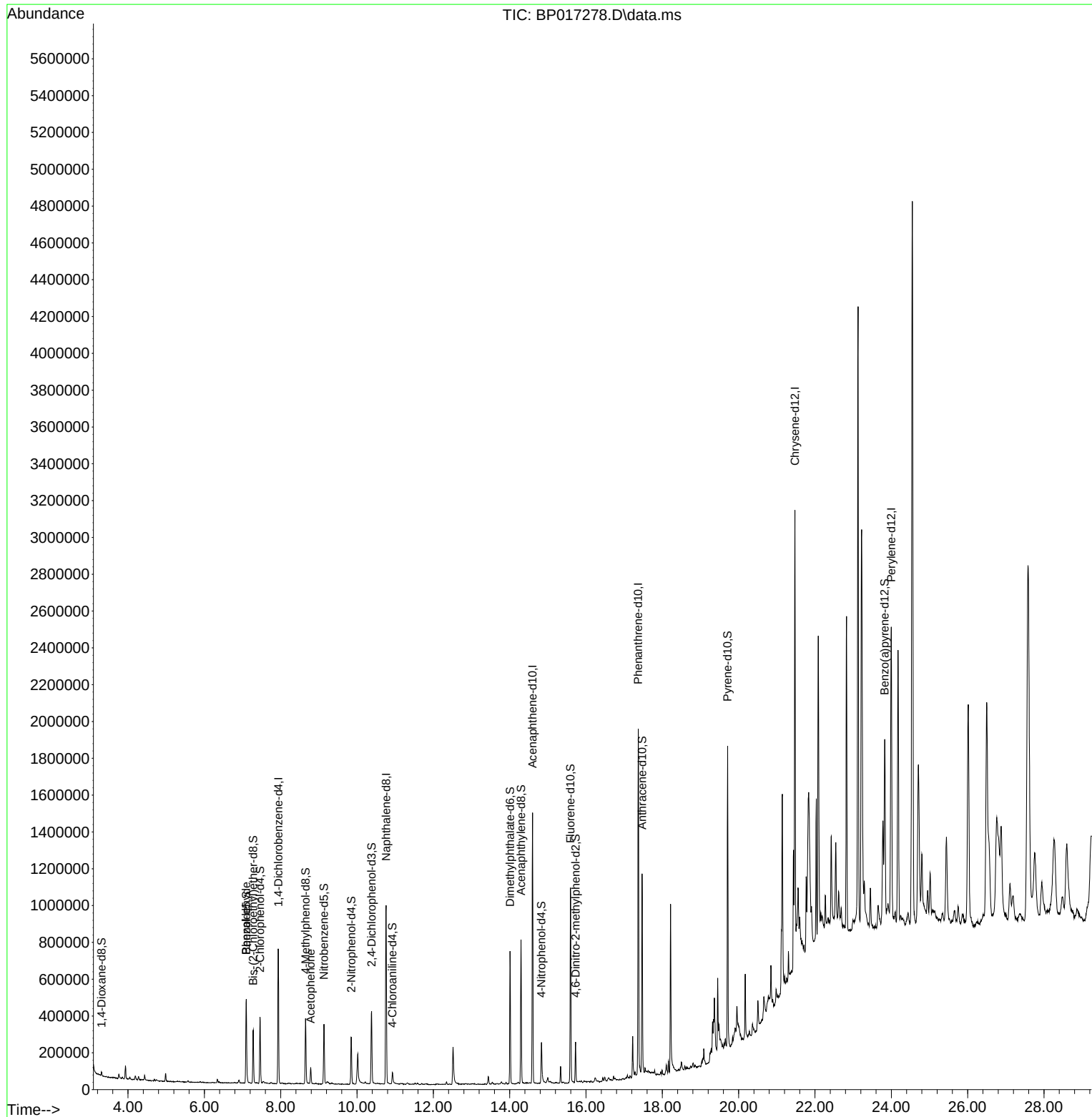
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	199700	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	794414	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	471286	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	1081322	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	1056594	20.000	ng/u1	0.00
88) Perylene-d12	23.998	264	1191078	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	9942	2.045	ng/uL	0.00
4) Pyridine-d5	3.758	84	13358	0.983	ng/u1	0.02
7) Phenol-d5	7.099	99	192227	11.720	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	123587	12.486	ng/u1	0.00
11) 2-Chlorophenol-d4	7.458	132	163495	12.568	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	131968	10.349	ng/u1	0.00
21) Nitrobenzene-d5	9.134	128	75350	13.120	ng/u1	0.00
24) 2-Nitrophenol-d4	9.852	143	82880	13.291	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	148230	12.581	ng/u1	0.00
31) 4-Chloroaniline-d4	10.928	131	40709	2.385	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	452241	13.395	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	498562	12.840	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	61471	10.451	ng/u1	0.00
60) Fluorene-d10	15.592	176	403143	13.870	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	44008	7.221	ng/u1	0.00
73) Anthracene-d10	17.469	188	584765	12.193	ng/u1	0.00
81) Pyrene-d10	19.710	212	809279	14.164	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	761573	13.280	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.099	77	45265	5.408	ng/u1	100
16) Acetophenone	8.787	105	45983	2.334	ng/u1	98

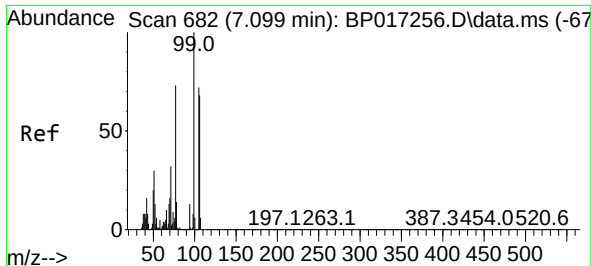
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017278.D
Acq On : 21 Sep 2023 21:12
Operator : MA/JU
Sample : 04387-11RE
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD020745

Quant Time: Sep 22 00:00:59 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

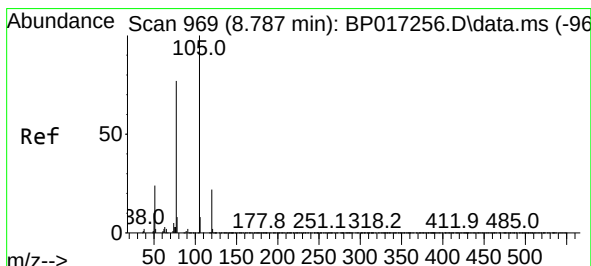
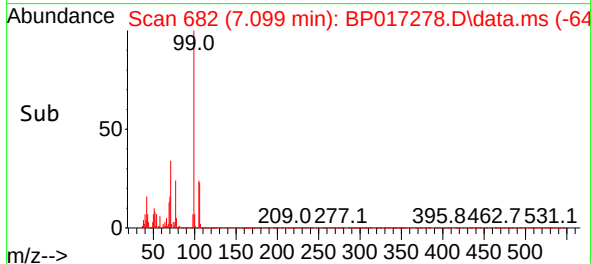
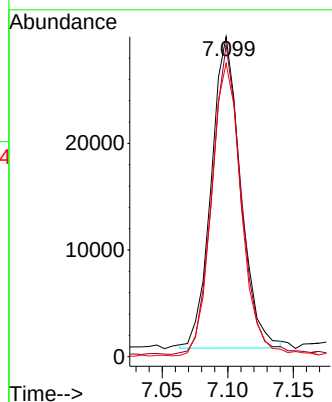
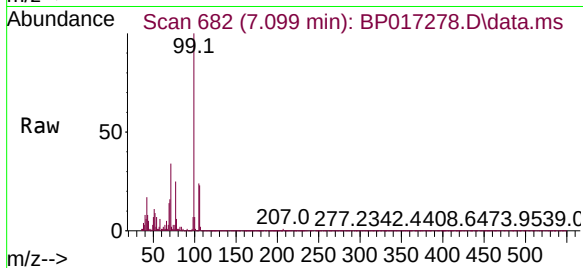




#6
Benzaldehyde
Concen: 5.408 ng/ul
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP017278.D
Acq: 21 Sep 2023 21:12

Instrument :
BNA_P
ClientSampleId :
SSTD020745

Tgt Ion: 77 Resp: 45265
Ion Ratio Lower Upper
77 100
105 97.3 78.0 117.0
106 91.7 73.2 109.8



#16
Acetophenone
Concen: 2.334 ng/ul
RT: 8.787 min Scan# 969
Delta R.T. 0.000 min
Lab File: BP017278.D
Acq: 21 Sep 2023 21:12

Tgt Ion: 105 Resp: 45983
Ion Ratio Lower Upper
105 100
77 79.2 63.6 95.4
51 27.4 19.2 28.8

