

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
 Data File : BP017208.D
 Acq On : 18 Sep 2023 16:50
 Operator : MA/JU
 Sample : 04332-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COAN1

Quant Time: Sep 18 22:32:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 16 03:18:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

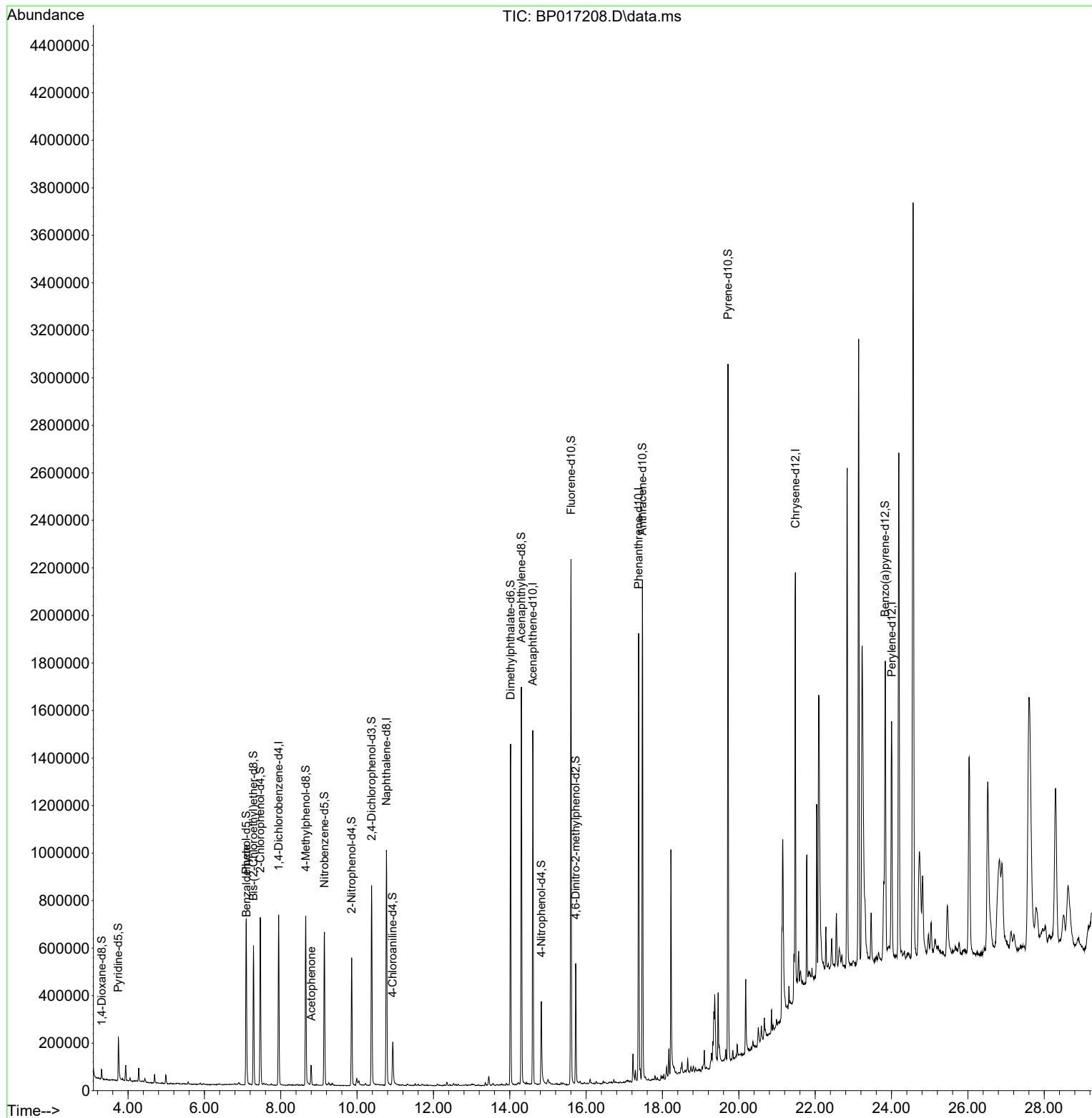
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	178934	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	768384	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.604	164	471083	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	1052244	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	794022	20.000	ng/ul	0.00
88) Perylene-d12	24.004	264	730604	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	19931	4.681	ng/uL	0.00
4) Pyridine-d5	3.746	84	105087	8.627	ng/ul	0.00
7) Phenol-d5	7.099	99	378992	26.048	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	245273	26.971	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	304120	26.201	ng/ul	0.00
15) 4-Methylphenol-d8	8.657	113	269058	22.313	ng/ul	0.00
21) Nitrobenzene-d5	9.146	128	143011	26.580	ng/ul	0.00
24) 2-Nitrophenol-d4	9.857	143	152542	26.556	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	289650	26.074	ng/ul	0.00
31) 4-Chloroaniline-d4	10.934	131	103583	6.186	ng/ul	0.00
46) Dimethylphthalate-d6	14.022	166	901548	26.893	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160	1009085	26.528	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	83464	12.882	ng/ul	0.00
60) Fluorene-d10	15.604	176	809582	27.930	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	93531	15.910	ng/ul	0.00
73) Anthracene-d10	17.475	188	1116508	24.974	ng/ul	0.00
81) Pyrene-d10	19.716	212	1428902	34.314	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	941901	27.315	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.105	77	14424	1.781	ng/ul	85
16) Acetophenone	8.799	105	41842	2.217	ng/ul	93

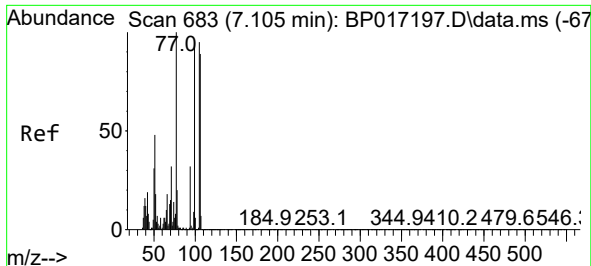
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017208.D
Acq On : 18 Sep 2023 16:50
Operator : MA/JU
Sample : 04332-22
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COAN1

Quant Time: Sep 18 22:32:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 16 03:18:48 2023
Response via : Initial Calibration

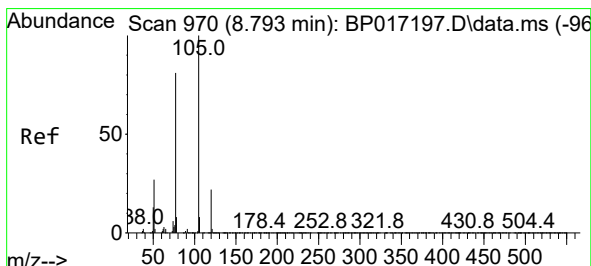
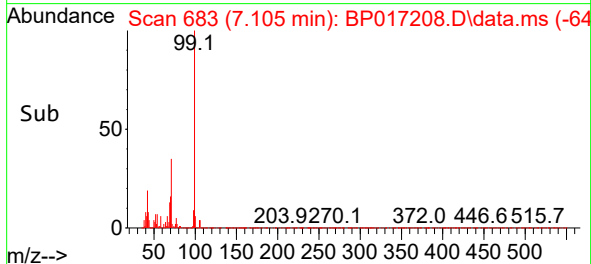
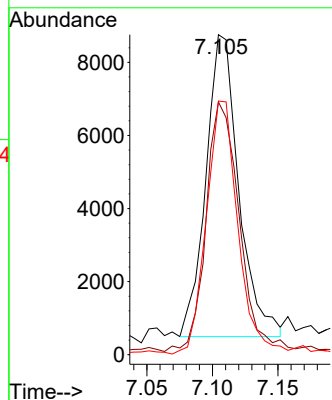
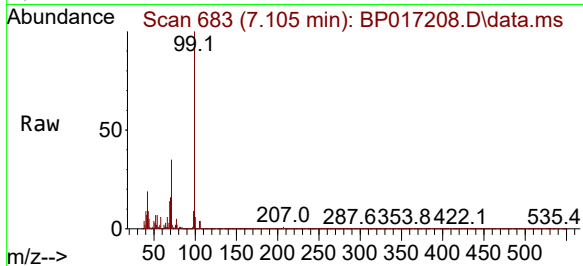




#6
Benzaldehyde
Concen: 1.781 ng/ul
RT: 7.105 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP017208.D
Acq: 18 Sep 2023 16:50

Instrument :
BNA_P
ClientSampleId :
COAN1

Tgt Ion: 77 Resp: 14424
Ion Ratio Lower Upper
77 100
105 79.0 75.3 112.9
106 79.3 74.6 111.8



#16
Acetophenone
Concen: 2.217 ng/ul
RT: 8.799 min Scan# 971
Delta R.T. -0.000 min
Lab File: BP017208.D
Acq: 18 Sep 2023 16:50

Tgt Ion: 105 Resp: 41842
Ion Ratio Lower Upper
105 100
77 85.2 63.0 94.4
51 29.5 20.5 30.7

