

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
 Data File : BP017223.D
 Acq On : 19 Sep 2023 01:24
 Operator : MA/JU
 Sample : 04332-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC2

Quant Time: Sep 19 02:35:11 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)

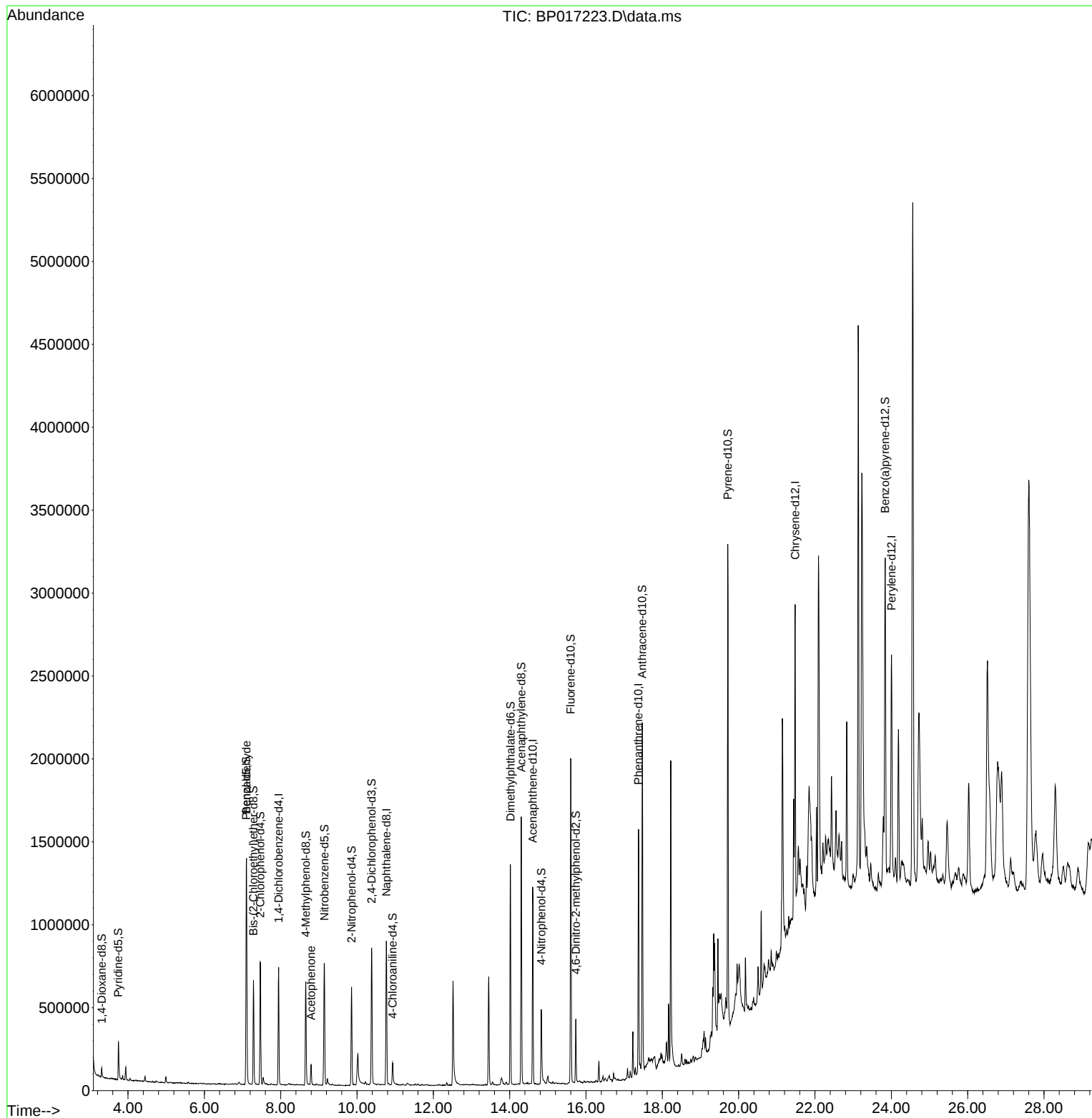
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	181323	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	698796	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	389251	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	846688	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	828818	20.000	ng/u1	0.00
88) Perylene-d12	24.004	264	991222	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	23859	5.530	ng/uL	0.00
4) Pyridine-d5	3.746	84	126358	10.237	ng/u1	0.00
7) Phenol-d5	7.099	99	388057	26.320	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	264500	28.702	ng/u1	0.00
11) 2-Chlorophenol-d4	7.464	132	335212	28.499	ng/u1	0.00
15) 4-Methylphenol-d8	8.658	113	229903	18.815	ng/u1	0.00
21) Nitrobenzene-d5	9.146	128	161562	33.018	ng/u1	0.00
24) 2-Nitrophenol-d4	9.857	143	177969	34.069	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	300401	29.735	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	82561	5.422	ng/u1	0.00
46) Dimethylphthalate-d6	14.022	166	871259	31.454	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	1008802	32.096	ng/u1	0.00
54) 4-Nitrophenol-d4	14.828	143	119084	22.244	ng/u1	0.00
60) Fluorene-d10	15.598	176	767845	32.059	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	74708	15.793	ng/u1	0.00
73) Anthracene-d10	17.475	188	1144236	31.807	ng/u1	0.00
81) Pyrene-d10	19.716	212	1467203	33.754	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.839	264	1490922	31.868	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.105	77	259127	31.568	ng/u1	99
16) Acetophenone	8.799	105	62849	3.286	ng/u1	95

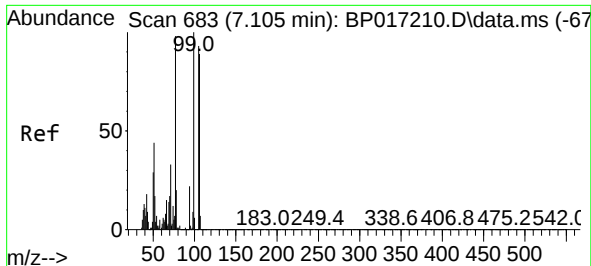
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017223.D
Acq On : 19 Sep 2023 01:24
Operator : MA/JU
Sample : 04332-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AC2

Quant Time: Sep 19 02:35:11 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

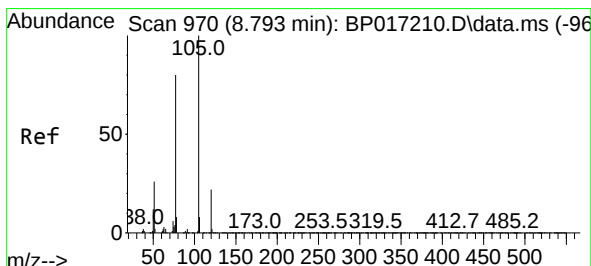
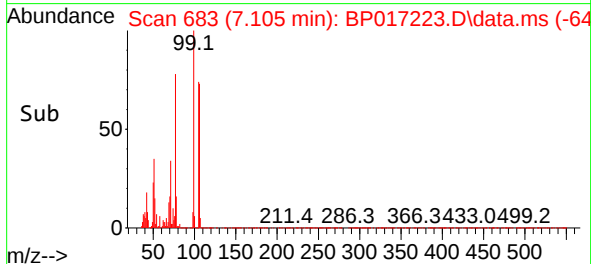
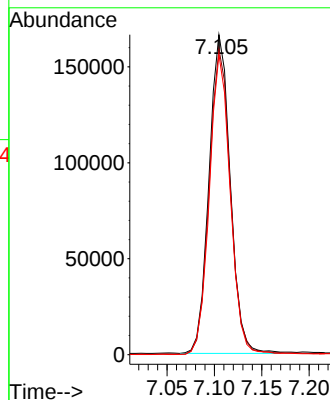
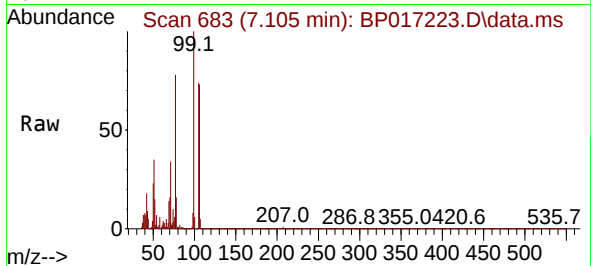




#6
Benzaldehyde
Concen: 31.568 ng/ul
RT: 7.105 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP017223.D
Acq: 19 Sep 2023 01:24

Instrument :
BNA_P
ClientSampleId :
C0AC2

Tgt Ion: 77 Resp: 259127
Ion Ratio Lower Upper
77 100
105 95.5 75.3 112.9
106 93.7 74.6 111.8



#16
Acetophenone
Concen: 3.286 ng/ul
RT: 8.799 min Scan# 971
Delta R.T. -0.000 min
Lab File: BP017223.D
Acq: 19 Sep 2023 01:24

Tgt Ion: 105 Resp: 62849
Ion Ratio Lower Upper
105 100
77 83.7 63.0 94.4
51 26.4 20.5 30.7

