

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017269.D
 Acq On : 21 Sep 2023 16:04
 Operator : MA/JU
 Sample : 04387-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB8

Quant Time: Sep 21 22:28:20 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)

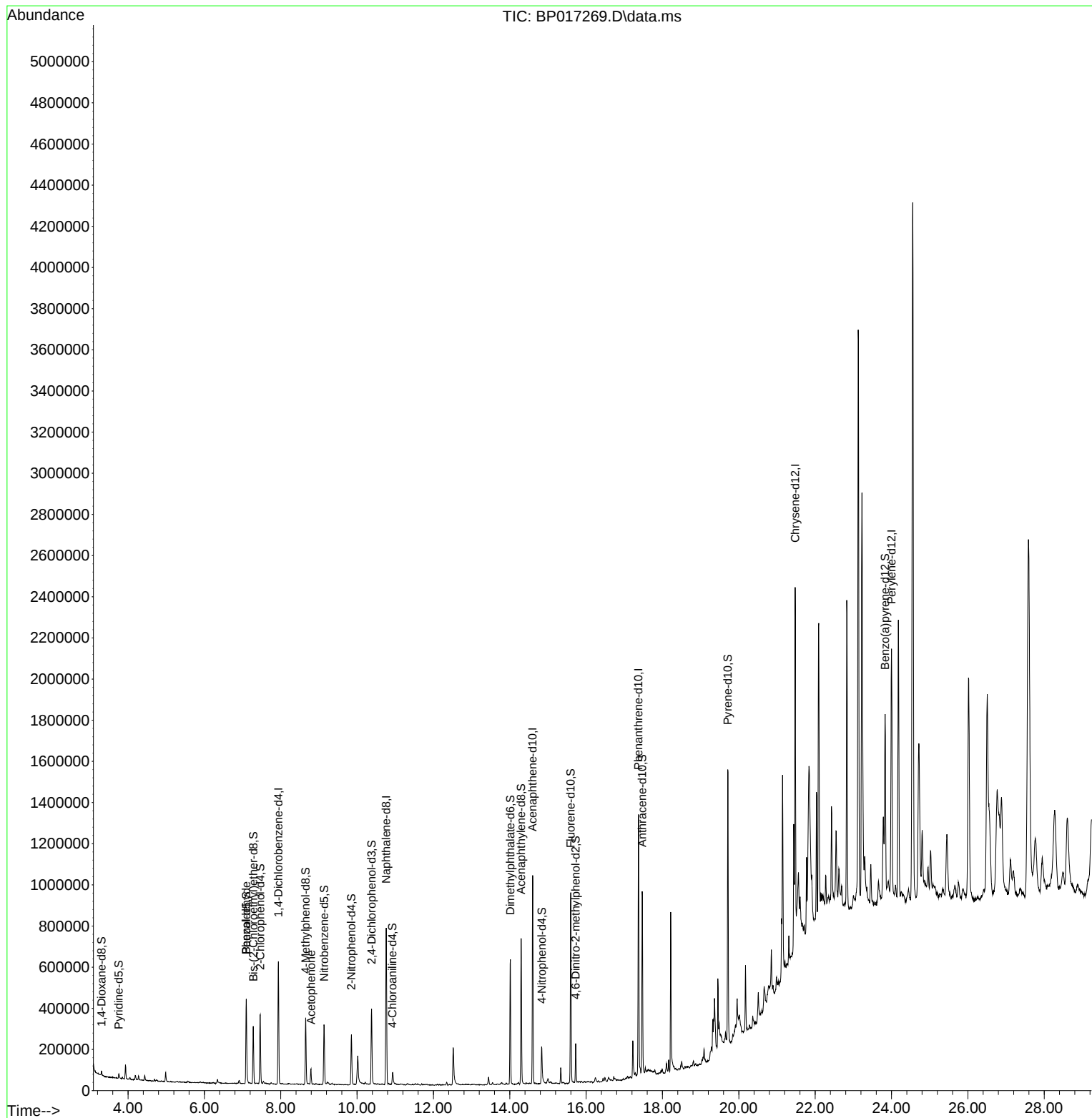
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	157904	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	617548	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	341880	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	753516	20.000	ng/u1	-0.01
79) Chrysene-d12	21.475	240	762415	20.000	ng/u1	-0.01
88) Perylene-d12	23.998	264	887624	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	9232	2.401	ng/uL	0.00
4) Pyridine-d5	3.758	84	13858	1.289	ng/u1	0.02
7) Phenol-d5	7.099	99	180590	13.925	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	117081	14.960	ng/u1	0.00
11) 2-Chlorophenol-d4	7.464	132	155961	15.163	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	123680	12.267	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	71138	15.934	ng/u1	0.00
24) 2-Nitrophenol-d4	9.852	143	78014	16.093	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	138707	15.145	ng/u1	0.00
31) 4-Chloroaniline-d4	10.928	131	38620	2.911	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	405229	16.546	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	444968	15.797	ng/u1	0.00
54) 4-Nitrophenol-d4	14.840	143	51255	12.012	ng/u1	0.01
60) Fluorene-d10	15.598	176	350680	16.632	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	38162	8.986	ng/u1	0.00
73) Anthracene-d10	17.469	188	500810	14.986	ng/u1	-0.01
81) Pyrene-d10	19.710	212	697750	16.924	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.833	264	692362	16.201	ng/u1	-0.01
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.099	77	36143	5.461	ng/u1	96
16) Acetophenone	8.793	105	40182	2.579	ng/u1	97

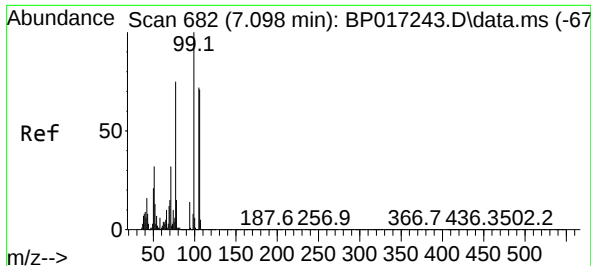
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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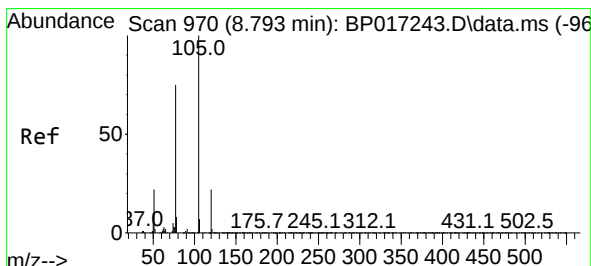
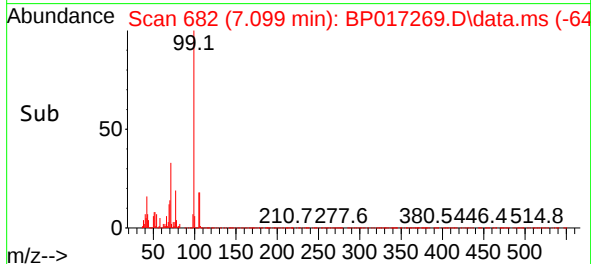
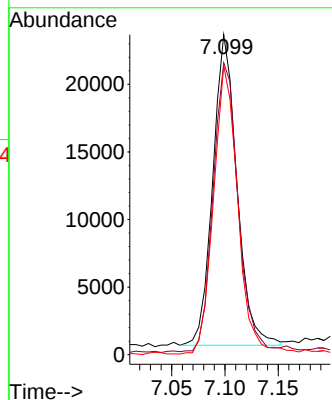
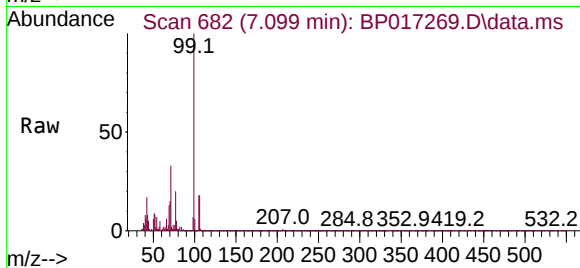




#6
Benzaldehyde
Concen: 5.461 ng/ul
RT: 7.099 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP017269.D
Acq: 21 Sep 2023 16:04

Instrument :
BNA_P
ClientSampleId :
C0AB8

Tgt Ion: 77 Resp: 36143
Ion Ratio Lower Upper
77 100
105 91.2 78.0 117.0
106 90.3 73.2 109.8



#16
Acetophenone
Concen: 2.579 ng/ul
RT: 8.793 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP017269.D
Acq: 21 Sep 2023 16:04

Tgt Ion: 105 Resp: 40182
Ion Ratio Lower Upper
105 100
77 81.5 63.6 95.4
51 26.6 19.2 28.8

