

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030647.D
 Acq On : 17 Oct 2024 18:34
 Operator : SY/MD
 Sample : P4414-18
 Misc : 4.99g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F64

Quant Time: Oct 18 04:23:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

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

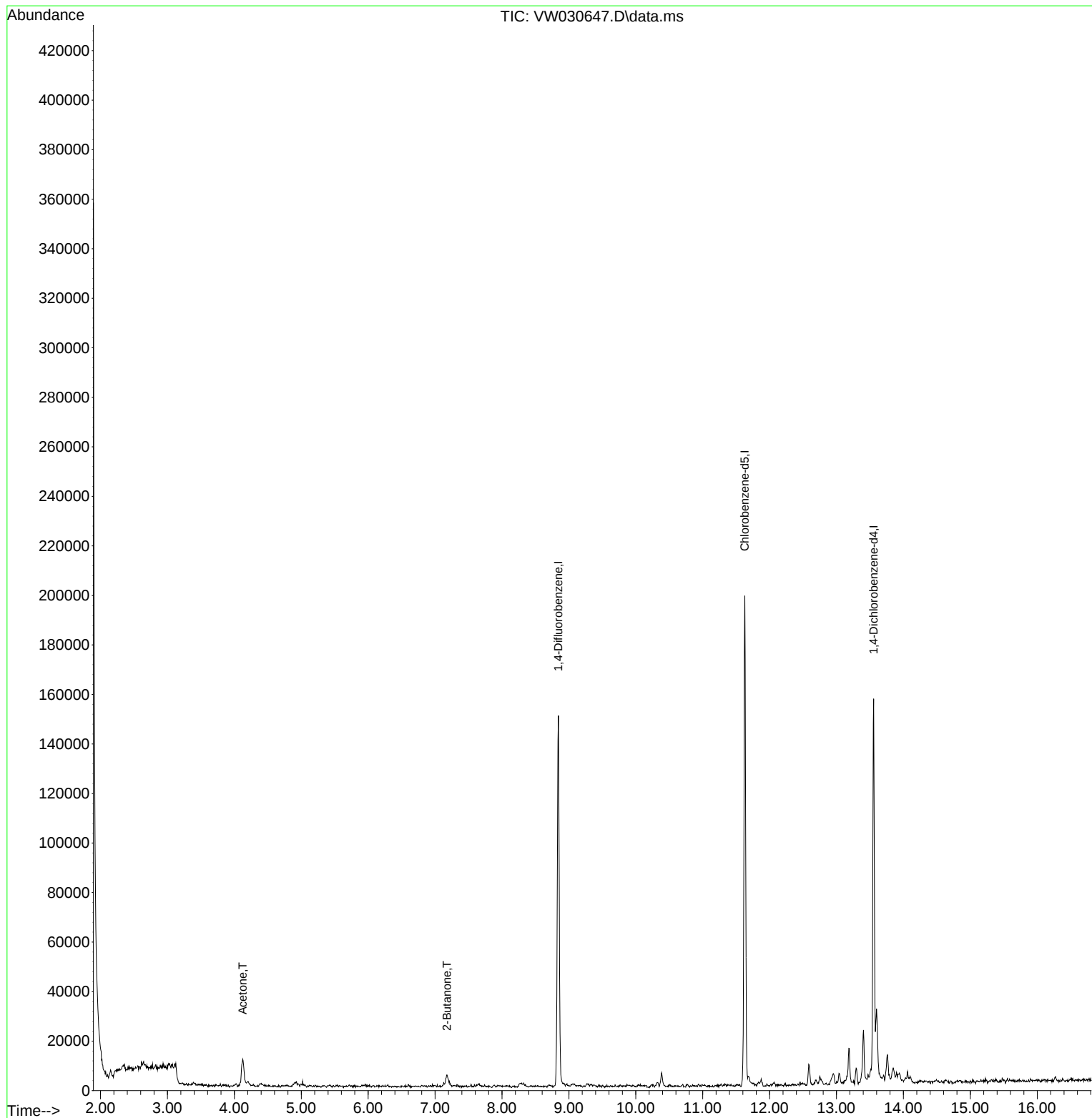
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	115395	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	103642	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	36000	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	0.000	65	0d	0.000	ug/L	
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.000%#
7) Chloroethane-d5	0.000	69	0d	0.000	ug/L	
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.000%#
11) 1,1-Dichloroethene-d2	0.000	65	0d	0.000	ug/L	
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.000%#
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
24) Chloroform-d	0.000	84	0d	0.000	ug/L	
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.000%#
26) 1,2-Dichloroethane-d4	0.000	65	0d	0.000	ug/L	
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.000%#
32) Benzene-d6	0.000	84	0d	0.000	ug/L	
Spiked Amount	25.000	Range	20 - 135	Recovery	=	0.000%#
36) 1,2-Dichloropropane-d6	0.000	67	0d	0.000	ug/L	
Spiked Amount	25.000	Range	70 - 120	Recovery	=	0.000%#
41) Toluene-d8	0.000	98	0d	0.000	ug/L	
Spiked Amount	25.000	Range	30 - 130	Recovery	=	0.000%#
43) trans-1,3-Dichloroprop...	0.000	79	0d	0.000	ug/L	
Spiked Amount	25.000	Range	30 - 135	Recovery	=	0.000%#
47) 2-Hexanone-d5	0.000	63	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0d	0.000	ug/L	
Spiked Amount	25.000	Range	45 - 120	Recovery	=	0.000%#
66) 1,2-Dichlorobenzene-d4	0.000	152	0d	0.000	ug/L	
Spiked Amount	25.000	Range	75 - 120	Recovery	=	0.000%#
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	18932	39.616	ug/L	93
22) 2-Butanone	7.179	43	7352	14.272	ug/L	87

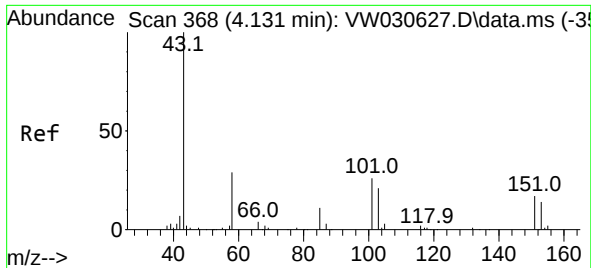
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 39.616 ug/L

RT: 4.125 min Scan# 3

Delta R.T. -0.006 min

Lab File: VW030647.D

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Instrument :

MSVOA_W

ClientSampleId :

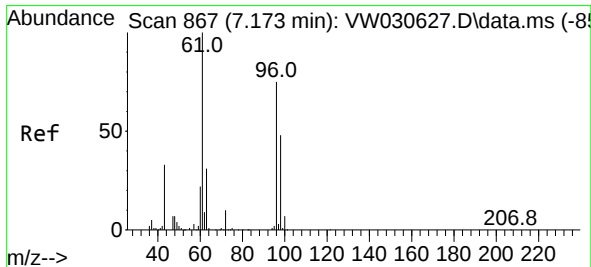
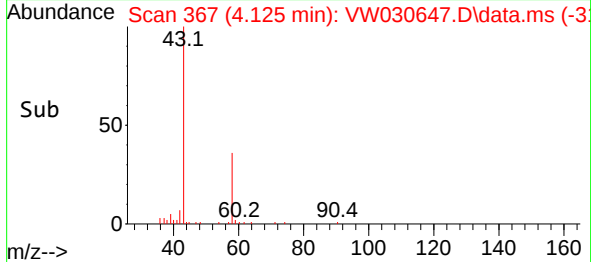
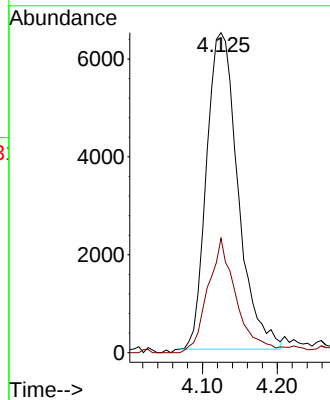
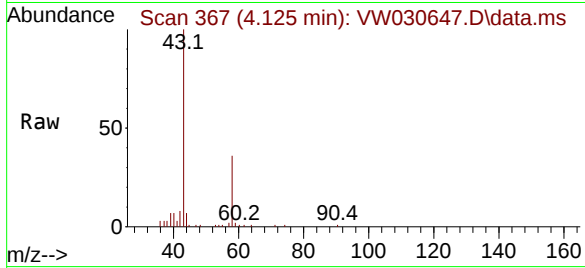
A4F64

Tgt Ion: 43 Resp: 18932

Ion Ratio Lower Upper

43 100

58 32.4 0.0 57.6



#22

2-Butanone

Concen: 14.272 ug/L

RT: 7.179 min Scan# 868

Delta R.T. 0.006 min

Lab File: VW030647.D

Acq: 17 Oct 2024 18:34

Tgt Ion: 43 Resp: 7352

Ion Ratio Lower Upper

43 100

72 22.0 14.4 43.0

