

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111821\
 Data File : VU045871.D
 Acq On : 18 Nov 2021 16:20
 Operator : SY/MD
 Sample : M4664-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4633

Quant Time: Nov 19 00:54:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 19 00:50:55 2021
 Response via : Initial Calibration

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

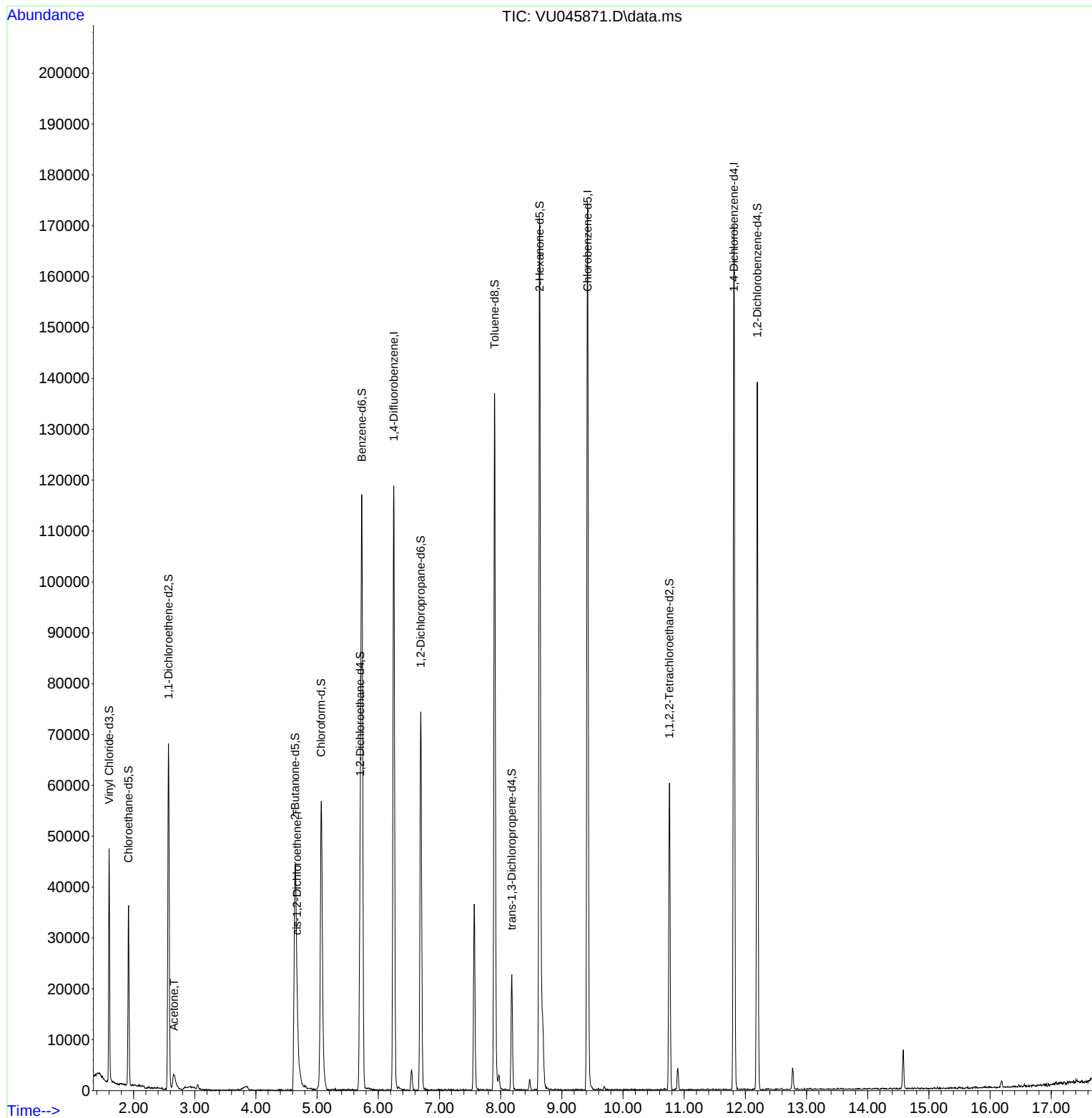
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	94720	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	97965	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	45214	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	31207	4.158	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.200%	
7) Chloroethane-d5	1.916	69	25442	4.657	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.200%	
11) 1,1-Dichloroethene-d2	2.571	65	12598	4.002	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	80.000%	
20) 2-Butanone-d5	4.642	46	90061	44.782	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.560%	
24) Chloroform-d	5.066	84	51401	4.111	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.200%	
26) 1,2-Dichloroethane-d4	5.703	65	31726	4.325	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.400%	
32) Benzene-d6	5.732	84	110123	4.082	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.600%	
36) 1,2-Dichloropropane-d6	6.693	67	35705	4.199	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.000%	
41) Toluene-d8	7.899	98	91852	3.764	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.200%	
43) trans-1,3-Dichloroprop...	8.182	79	13476	3.904	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.000%	
46) 2-Hexanone-d5	8.636	63	59411	38.242	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	76.480%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	29736	4.140	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.800%	
66) 1,2-Dichlorobenzene-d4	12.195	152	35991	4.636	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.800%	
Target Compounds						
					Qvalue	
13) Acetone	2.661	43	7378	6.233	ug/L	67
22) cis-1,2-Dichloroethene	4.671	96	923	0.135	ug/L	85

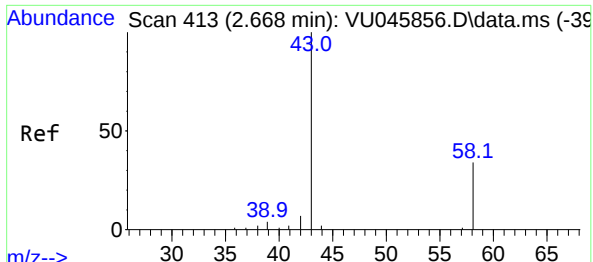
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.233 ug/L

RT: 2.661 min Scan# 41

Delta R.T. -0.006 min

Lab File: VU045871.D

Acq: 18 Nov 2021 16:20

Instrument :

MSVOA_U

ClientSampleId :

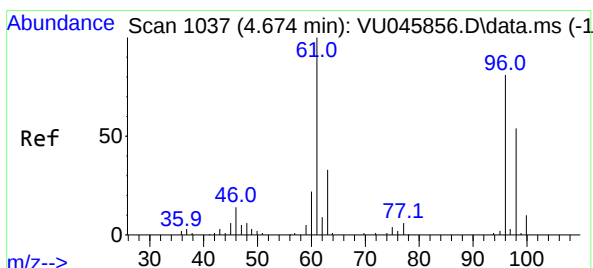
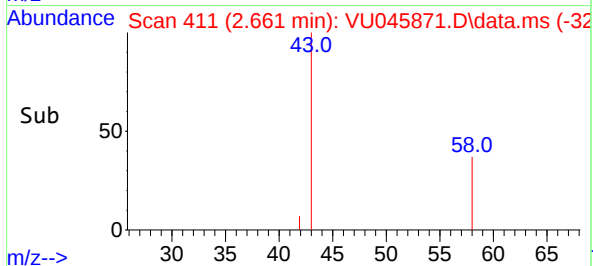
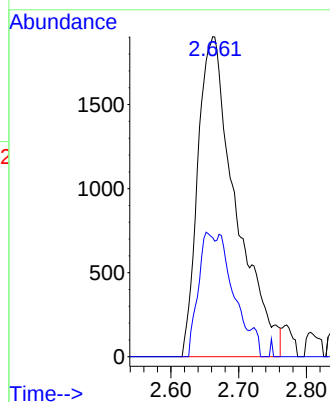
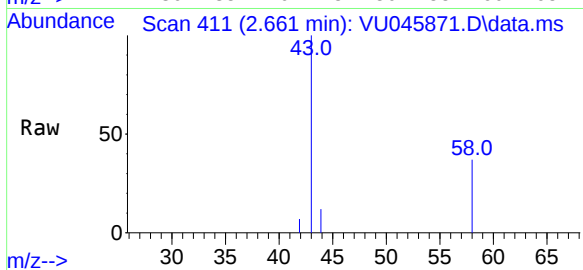
H4633

Tgt Ion: 43 Resp: 7378

Ion Ratio Lower Upper

43 100

58 16.6 0.0 71.6



#22

cis-1,2-Dichloroethene

Concen: 0.135 ug/L

RT: 4.671 min Scan# 1036

Delta R.T. -0.003 min

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Acq: 18 Nov 2021 16:20

Tgt Ion: 96 Resp: 923

Ion Ratio Lower Upper

96 100

61 152.3 88.5 164.3

98 63.0 44.4 82.5

