

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030823\
 Data File : VV030145.D
 Acq On : 08 Mar 2023 12:23
 Operator : SY/MD
 Sample : 01838-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C1170

Quant Time: Mar 09 00:36:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 03 22:25:34 2023
 Response via : Initial Calibration

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

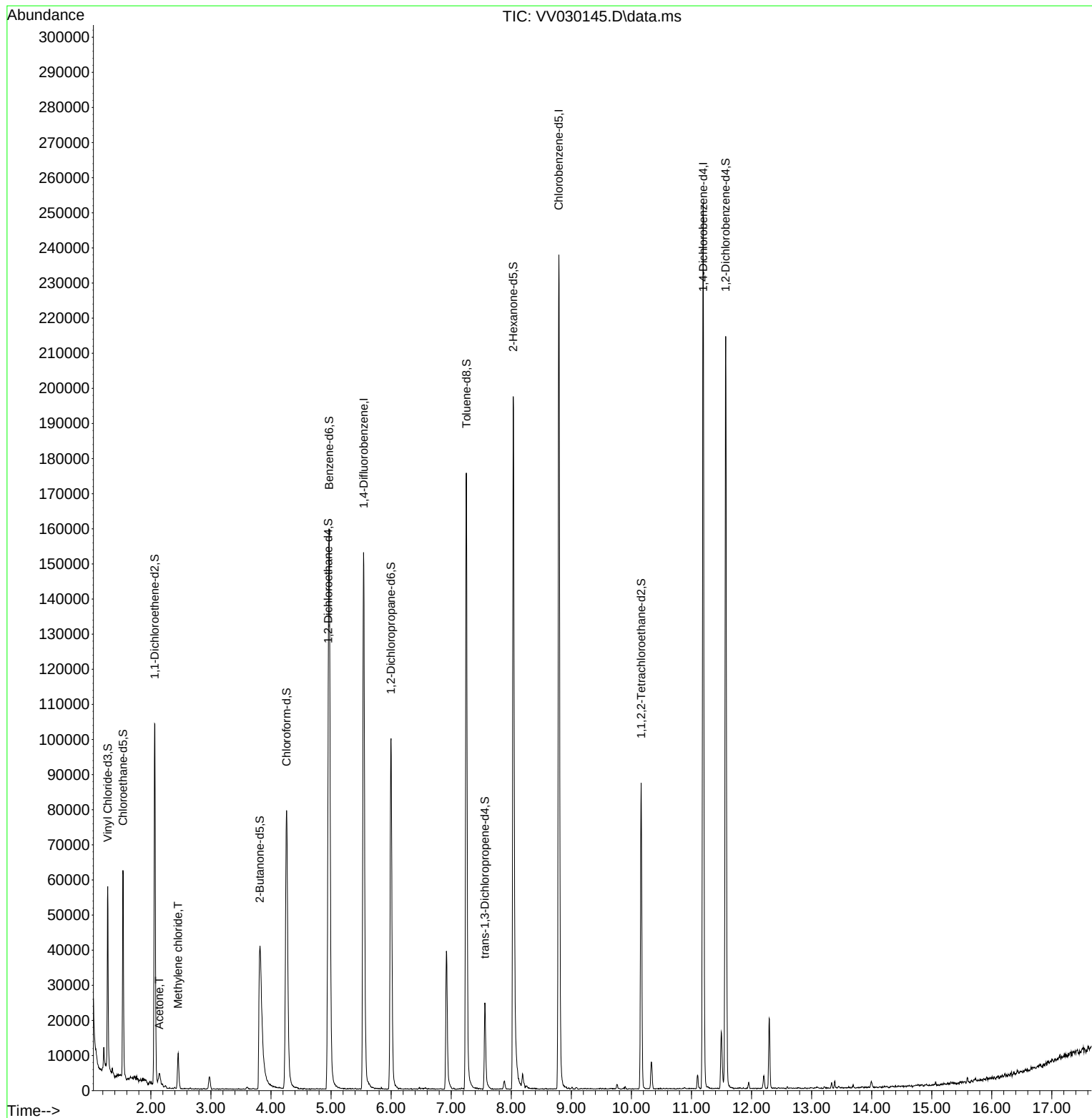
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	142923	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	140971	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	70861	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	34414	3.721	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.400%	
7) Chloroethane-d5	1.535	69	38687	4.457	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.200%	
11) 1,1-Dichloroethene-d2	2.063	63	55200	2.903	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.000%#	
20) 2-Butanone-d5	3.815	46	89238	52.338	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.680%	
24) Chloroform-d	4.259	84	90963	4.815	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
26) 1,2-Dichloroethane-d4	4.953	65	38921	5.047	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.000%	
32) Benzene-d6	4.969	84	156012	4.113	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.200%	
36) 1,2-Dichloropropane-d6	5.998	67	53594	4.696	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.000%	
41) Toluene-d8	7.252	98	127714	3.552	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.000%	
43) trans-1,3-Dichloroprop...	7.561	79	17111	4.383	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.600%	
46) 2-Hexanone-d5	8.034	63	75920	47.002	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.000%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	41797	5.148	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.000%	
66) 1,2-Dichlorobenzene-d4	11.570	152	58809	4.905	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.200%	
Target Compounds						Qvalue
13) Acetone	2.140	43	5147	4.084	ug/L #	55
16) Methylene chloride	2.455	84	4606	0.393	ug/L	89

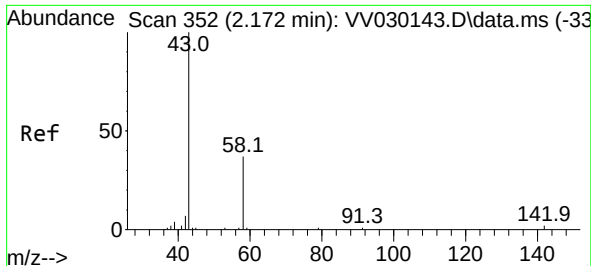
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.084 ug/L

RT: 2.140 min Scan# 34

Delta R.T. -0.026 min

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Instrument :

MSVOA_V

ClientSampleId :

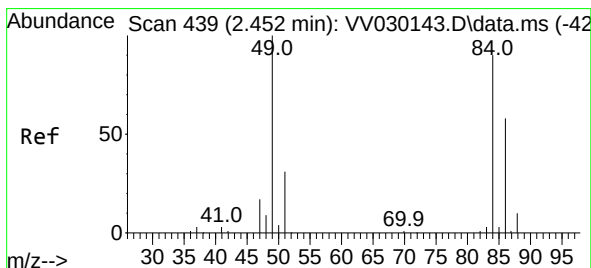
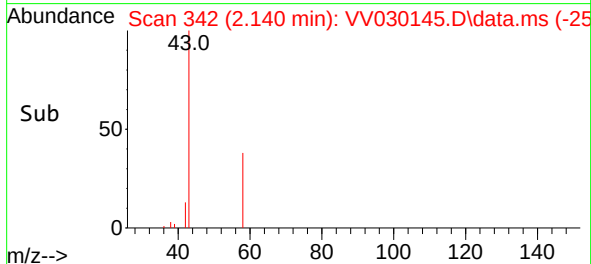
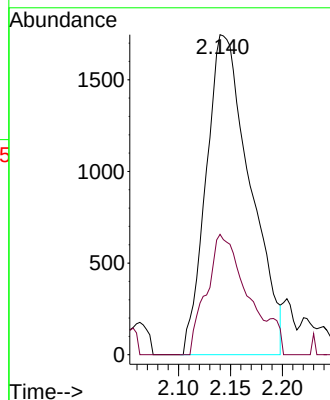
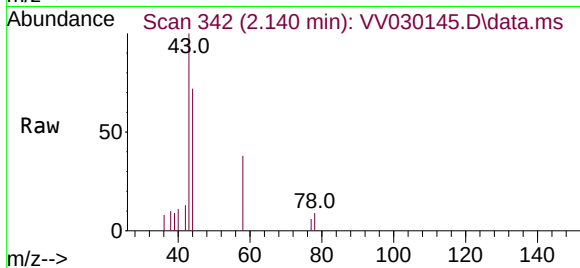
C1170

Tgt Ion: 43 Resp: 5147

Ion Ratio Lower Upper

43 100

58 33.1 0.0 29.4#



#16

Methylene chloride

Concen: 0.393 ug/L

RT: 2.455 min Scan# 440

Delta R.T. 0.003 min

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Acq: 08 Mar 2023 12:23

Tgt Ion: 84 Resp: 4606

Ion Ratio Lower Upper

84 100

86 58.4 44.7 83.1

49 98.0 78.8 146.3

