

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020623\
 Data File : VW025292.D
 Acq On : 06 Feb 2023 12:59
 Operator : SY/MD
 Sample : 01394-03RE
 Misc : 3.81g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C1151

Quant Time: Feb 07 00:20:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 07 00:17:55 2023
 Response via : Initial Calibration

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

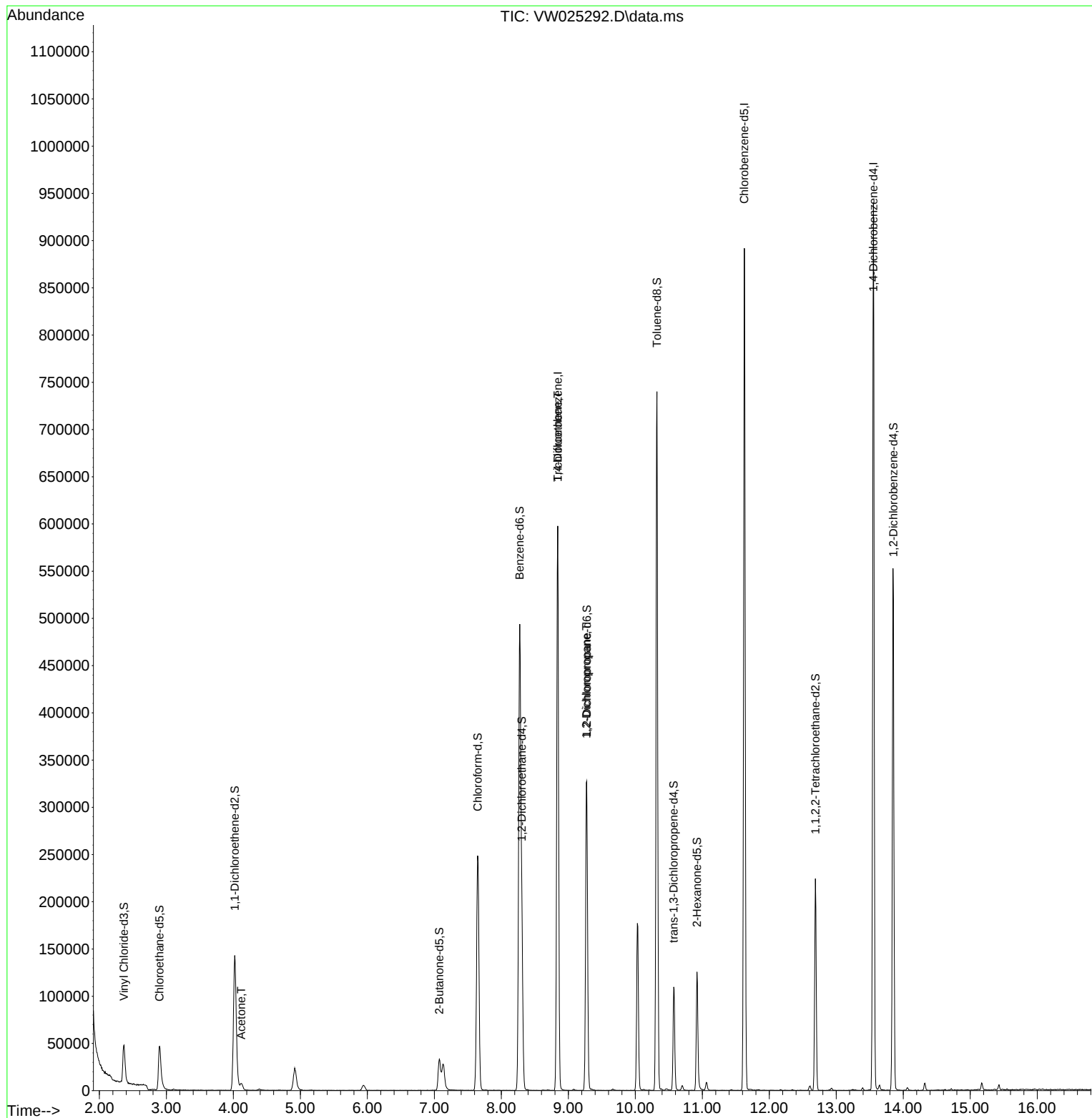
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	488168	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	481031	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	225140	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.367	65	59099	12.511	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.040%
7) Chloroethane-d5	2.898	69	69127	16.481	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.920%
11) 1,1-Dichloroethene-d2	4.019	63	157594	12.031	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.120%
21) 2-Butanone-d5	7.074	46	56591	46.147	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.300%
24) Chloroform-d	7.647	84	262684	20.530	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.120%
26) 1,2-Dichloroethane-d4	8.305	65	136519	21.904	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.600%
32) Benzene-d6	8.275	84	522470	17.921	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.680%
36) 1,2-Dichloropropane-d6	9.275	67	153264	17.967	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.880%
41) Toluene-d8	10.323	98	487513	18.707	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.840%
43) trans-1,3-Dichloroprop...	10.573	79	63658	19.971	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.880%
47) 2-Hexanone-d5	10.921	63	44029	46.035	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.060%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	110271	19.009	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	137390	17.589	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.360%#
Target Compounds						
					Qvalue	
13) Acetone	4.117	43	10548	7.801	ug/L	98
34) Trichloroethene	8.842	95	15997	1.716	ug/L #	5
37) 1,2-Dichloropropane	9.268	63	18147	2.210	ug/L #	86

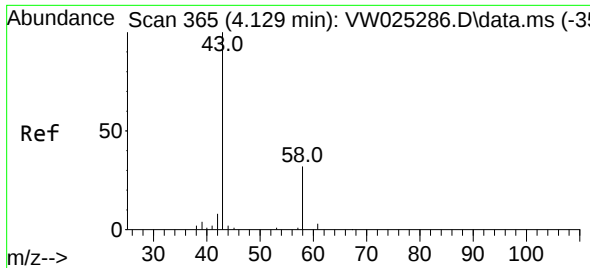
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.801 ug/L

RT: 4.117 min Scan# 3

Delta R.T. -0.012 min

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Instrument :

MSVOA_W

ClientSampleId :

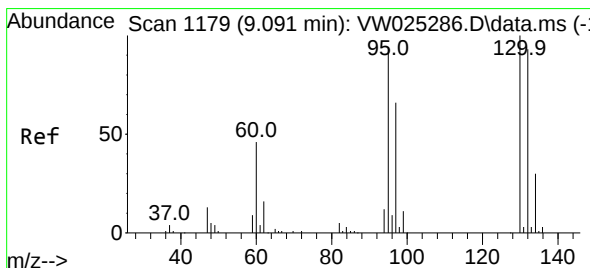
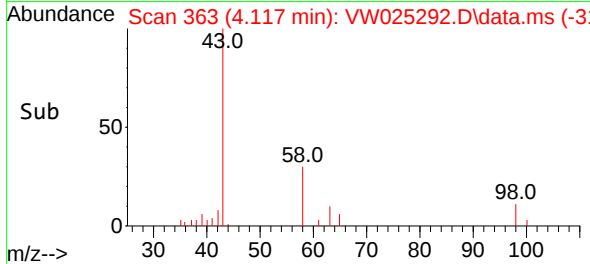
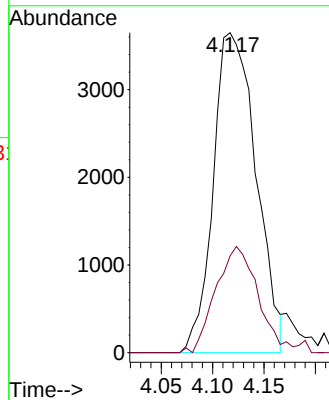
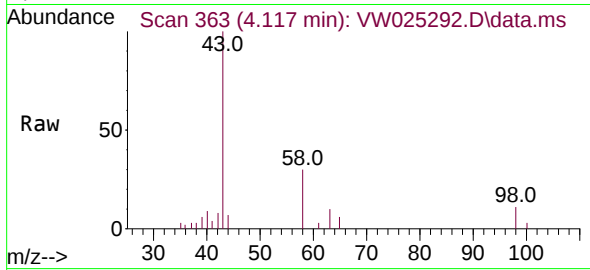
C1151

Tgt Ion: 43 Resp: 10548

Ion Ratio Lower Upper

43 100

58 32.6 0.0 63.0



#34

Trichloroethene

Concen: 1.716 ug/L

RT: 8.842 min Scan# 1138

Delta R.T. -0.250 min

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Acq: 06 Feb 2023 12:59

Tgt Ion: 95 Resp: 15997

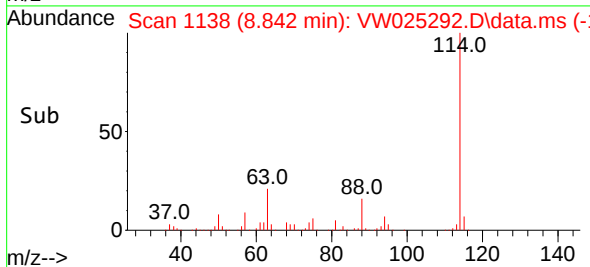
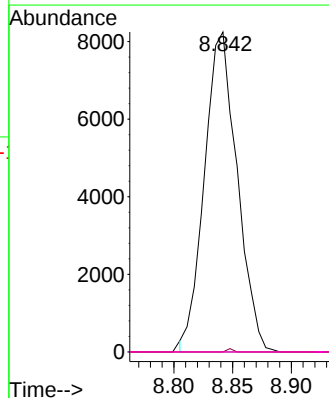
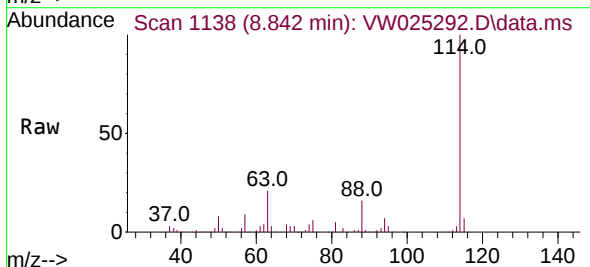
Ion Ratio Lower Upper

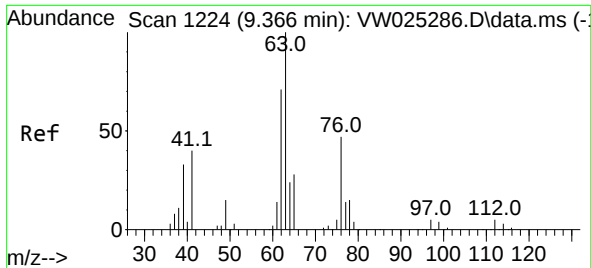
95 100

97 0.0 45.4 84.2#

132 0.0 67.1 124.5#

130 0.0 69.2 128.6#





#37

1,2-Dichloropropane

Concen: 2.210 ug/L

RT: 9.268 min Scan# 11

Delta R.T. -0.097 min

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Instrument :

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Tgt Ion: 63 Resp: 18147

Ion Ratio Lower Upper

63 100

112 0.1 3.8 5.8#

