

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041422\
 Data File : VW022547.D
 Acq On : 14 Apr 2022 14:31
 Operator : SY/VA
 Sample : N2373-10RE
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFFE7

Quant Time: Apr 15 01:31:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 15 01:29:34 2022
 Response via : Initial Calibration

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

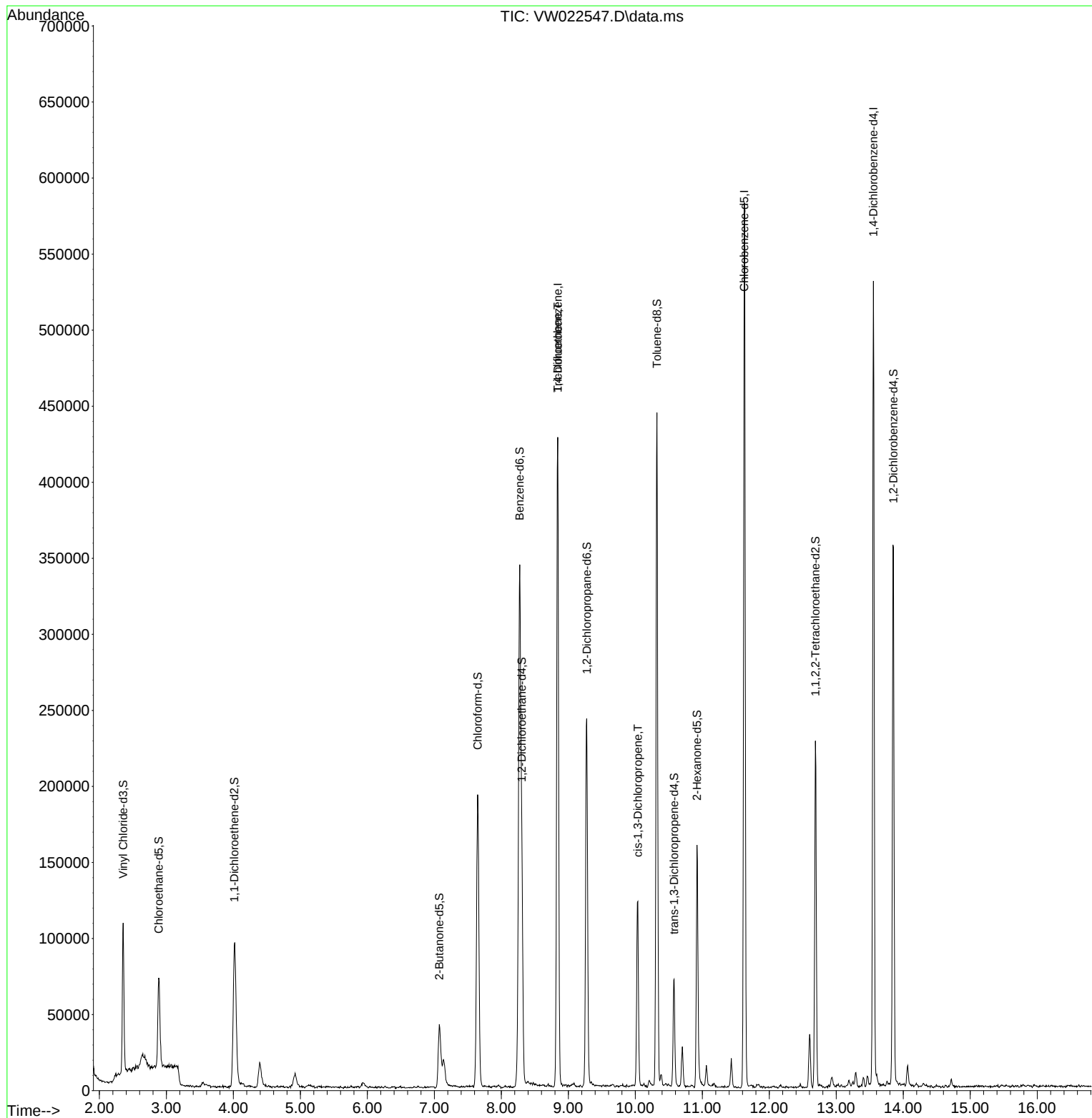
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	347140	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	302841	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	122037	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	95106	12.393	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.560%
7) Chloroethane-d5	2.885	69	73442	15.270	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.080%
11) 1,1-Dichloroethene-d2	4.013	63	95440	9.588	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.360%#
21) 2-Butanone-d5	7.074	46	67366	50.280	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.560%
24) Chloroform-d	7.647	84	189506	17.465	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.880%
26) 1,2-Dichloroethane-d4	8.305	65	112196	18.097	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.400%
32) Benzene-d6	8.275	84	328895	17.776	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.120%
36) 1,2-Dichloropropane-d6	9.274	67	106106	19.817	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.280%
41) Toluene-d8	10.323	98	286142	15.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.160%
43) trans-1,3-Dichloroprop...	10.579	79	38177	15.108	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.440%
47) 2-Hexanone-d5	10.920	63	54422	54.630	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.260%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	106512	23.395	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	85273	19.727	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.920%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	11609	2.109	ug/L	# 5
39) cis-1,3-Dichloropropene	10.036	75	4423	0.566	ug/L	99

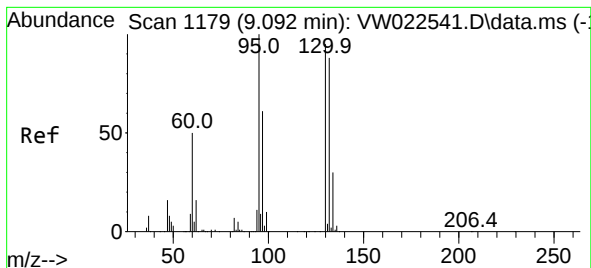
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.109 ug/L

RT: 8.842 min Scan# 1179

Delta R.T. -0.250 min

Lab File: VW022547.D

Acq: 14 Apr 2022 14:31

Instrument :

MSVOA_U

ClientSampleId :

BFFE7

Tgt Ion: 95 Resp: 11609

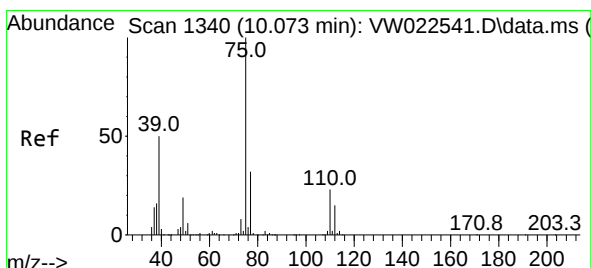
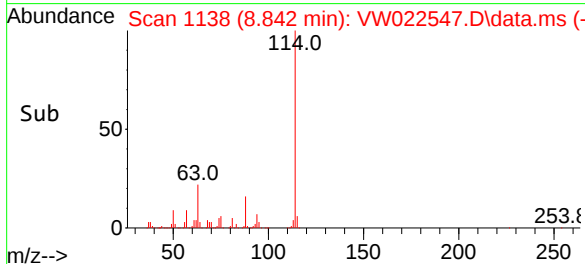
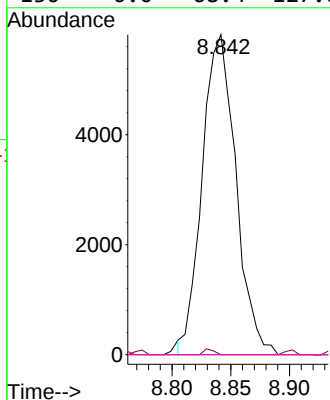
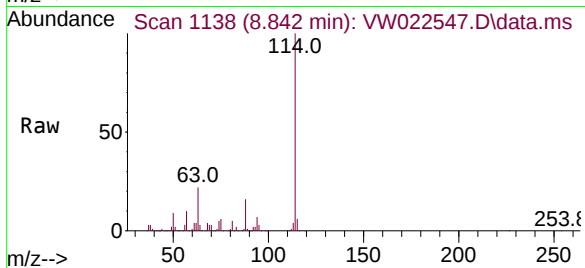
Ion Ratio Lower Upper

95 100

97 0.0 46.4 86.2#

132 0.0 67.4 125.2#

130 0.0 68.4 127.0#



#39

cis-1,3-Dichloropropene

Concen: 0.566 ug/L

RT: 10.036 min Scan# 1334

Delta R.T. -0.037 min

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Acq: 14 Apr 2022 14:31

Tgt Ion: 75 Resp: 4423

Ion Ratio Lower Upper

75 100

77 32.8 22.6 42.0

