

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022783.D
 Acq On : 03 May 2022 19:39
 Operator : SY/VA
 Sample : N2632-13
 Misc : 6.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 04 01:30:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 01:21:13 2022
 Response via : Initial Calibration

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

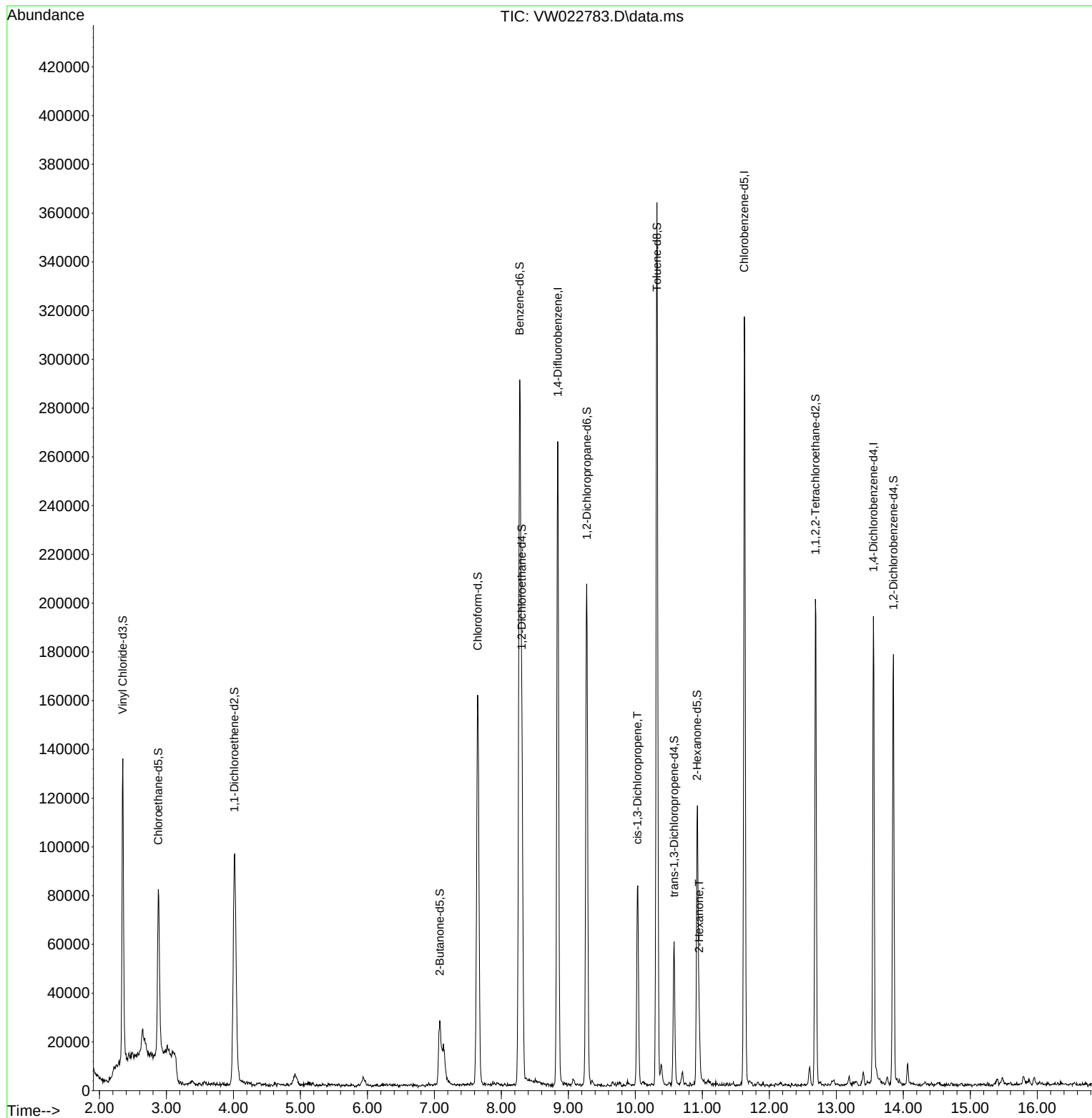
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	216031	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	169397	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	45356	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	117015	26.401	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.600%
7) Chloroethane-d5	2.879	69	78485	27.219	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.880%
11) 1,1-Dichloroethene-d2	4.013	63	94214	16.451	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.800%
21) 2-Butanone-d5	7.080	46	40221	47.729	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.460%
24) Chloroform-d	7.647	84	159868	25.259	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.040%
26) 1,2-Dichloroethane-d4	8.305	65	103011	29.675	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.680%
32) Benzene-d6	8.275	84	299015	30.624	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.480%
36) 1,2-Dichloropropane-d6	9.274	67	90771	33.095	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	132.400%#
41) Toluene-d8	10.323	98	240396	25.487	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.960%
43) trans-1,3-Dichloroprop...	10.579	79	30838	24.419	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.680%
47) 2-Hexanone-d5	10.920	63	36509	69.730	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.460%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	93699	36.653	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	146.600%#
66) 1,2-Dichlorobenzene-d4	13.853	152	43017	27.132	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.520%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.030	75	2694	0.719	ug/L #	71
48) 2-Hexanone	10.951	43	15013	14.762	ug/L #	49

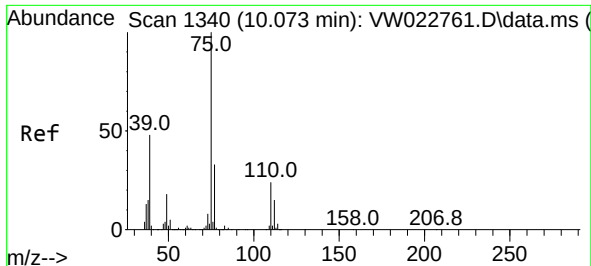
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.719 ug/L

RT: 10.030 min Scan# 11

Delta R.T. -0.043 min

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Instrument :

MSVOA_W

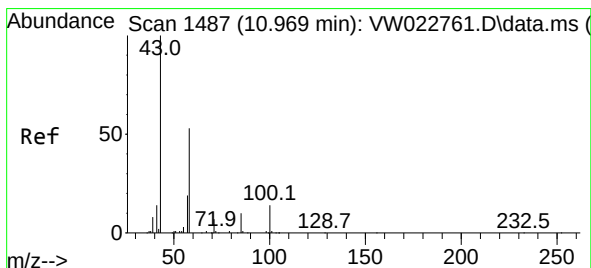
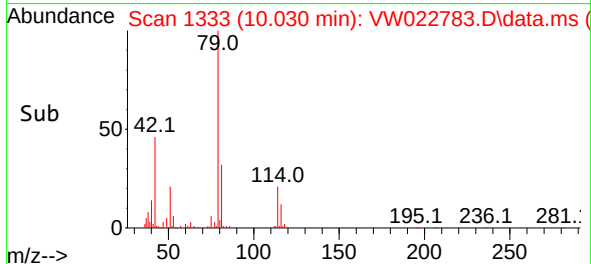
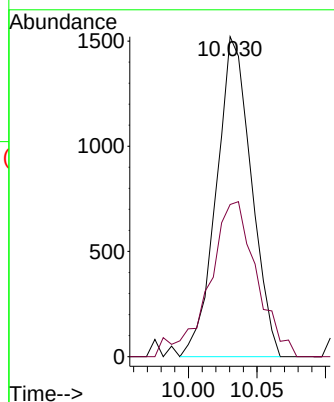
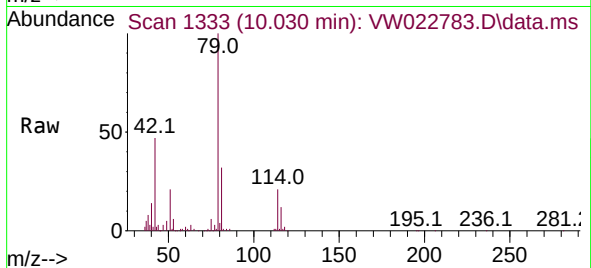
ClientSampleId :

Tgt Ion: 75 Resp: 2694

Ion Ratio Lower Upper

75 100

77 47.5 22.1 41.1#



#48

2-Hexanone

Concen: 14.762 ug/L

RT: 10.951 min Scan# 1484

Delta R.T. -0.018 min

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Acq: 03 May 2022 19:39

Tgt Ion: 43 Resp: 15013

Ion Ratio Lower Upper

43 100

58 7.1 45.9 68.9#

57 13.2 16.2 24.2#

100 1.2 10.7 16.1#

