

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062122\
 Data File : VW023500.D
 Acq On : 21 Jun 2022 10:52
 Operator : SY/VA
 Sample : N3345-05
 Misc : 5.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Jun 22 01:05:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 22 01:04:18 2022
 Response via : Initial Calibration

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

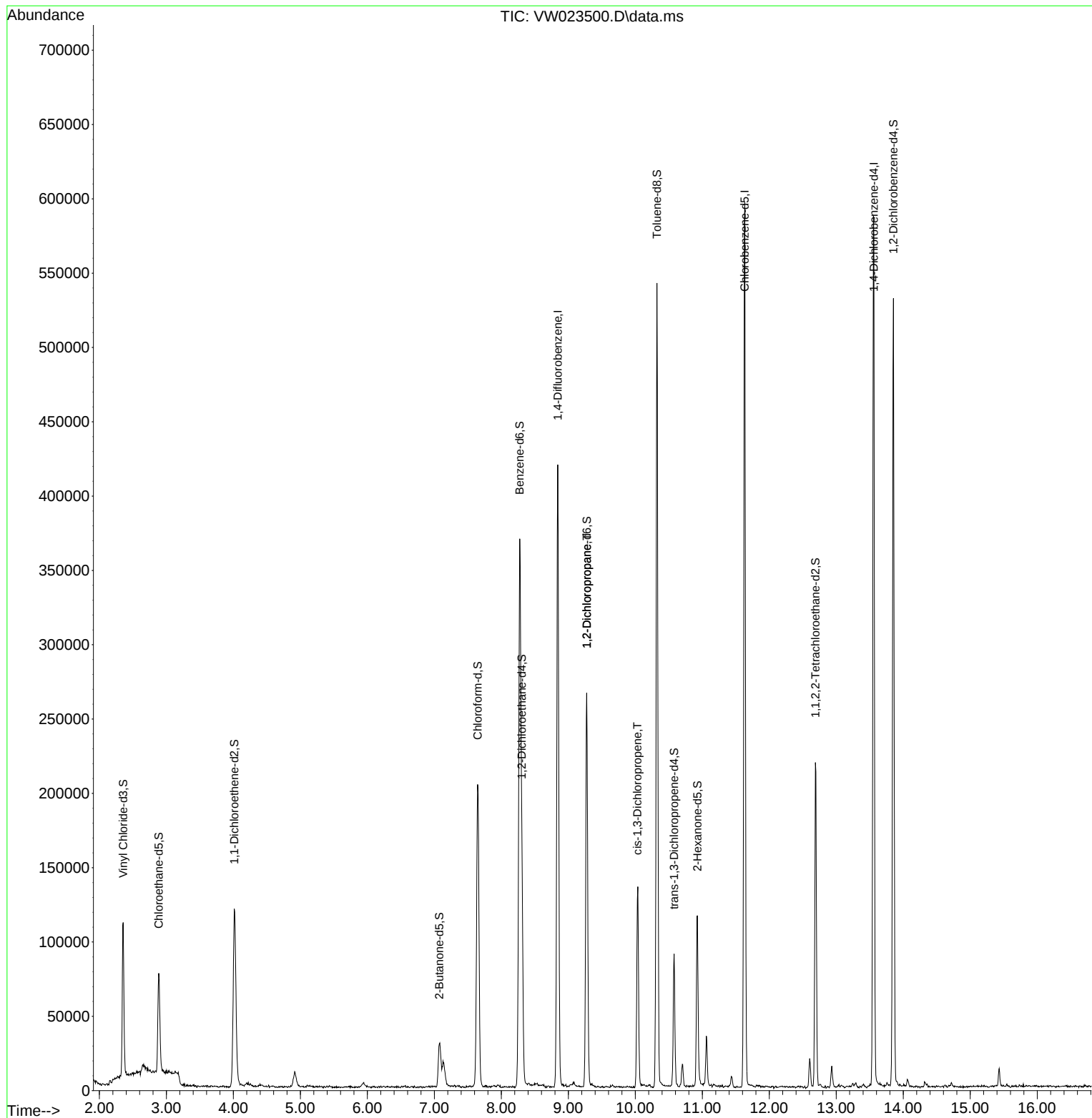
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	338179	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	321504	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	147744	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	105124	19.567	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.280%
7) Chloroethane-d5	2.885	69	78944	19.989	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.960%
11) 1,1-Dichloroethene-d2	4.013	63	117347	15.648	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.600%
21) 2-Butanone-d5	7.074	46	50529	46.063	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.120%
24) Chloroform-d	7.647	84	206804	22.215	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.840%
26) 1,2-Dichloroethane-d4	8.305	65	111710	22.281	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.120%
32) Benzene-d6	8.275	84	372474	21.850	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.400%
36) 1,2-Dichloropropane-d6	9.275	67	115442	22.986	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.960%
41) Toluene-d8	10.323	98	348754	20.945	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.800%
43) trans-1,3-Dichloroprop...	10.579	79	46928	20.472	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.880%
47) 2-Hexanone-d5	10.927	63	37808	47.111	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.220%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	105113	22.408	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	128588	24.109	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.440%
Target Compounds						
37) 1,2-Dichloropropane	9.275	63	14104	3.108	ug/L #	86
39) cis-1,3-Dichloropropene	10.031	75	4144	0.596	ug/L	84

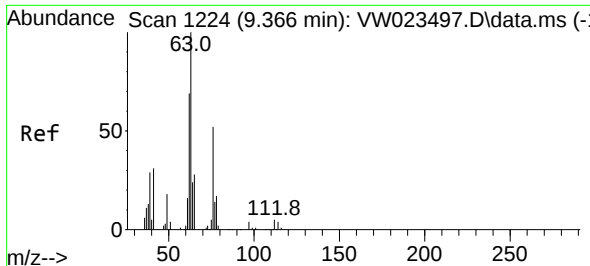
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.108 ug/L

RT: 9.275 min Scan# 11

Delta R.T. -0.091 min

Lab File: VW023500.D

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Instrument :

MSVOA_W

ClientSampleId :

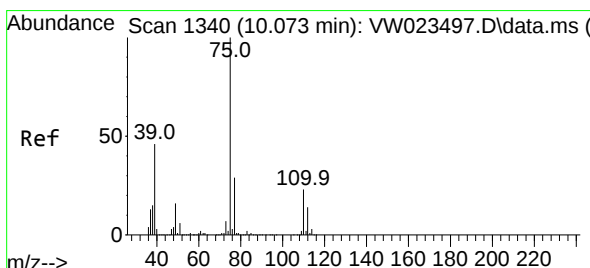
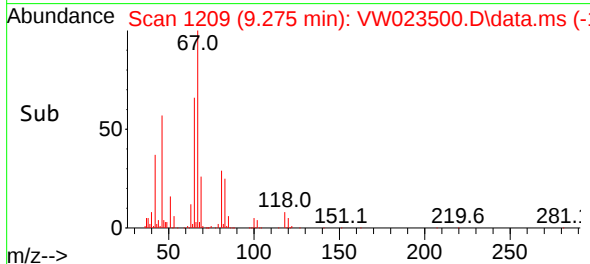
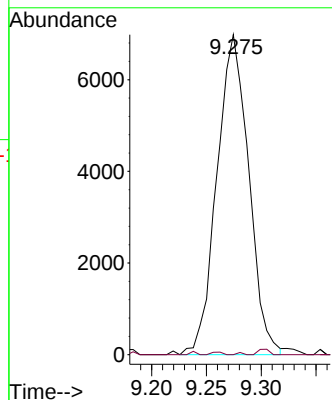
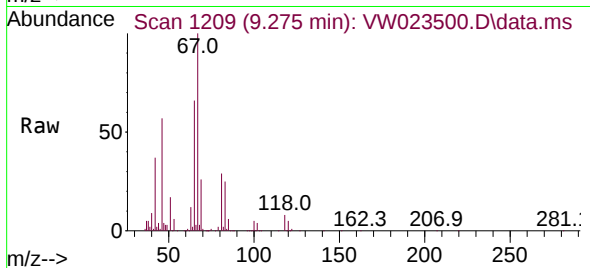
VHBLK002

Tgt Ion: 63 Resp: 14104

Ion Ratio Lower Upper

63 100

112 0.3 3.8 5.8#



#39

cis-1,3-Dichloropropene

Concen: 0.596 ug/L

RT: 10.031 min Scan# 1333

Delta R.T. -0.042 min

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Tgt Ion: 75 Resp: 4144

Ion Ratio Lower Upper

75 100

77 40.4 22.1 41.1

