

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030922\
 Data File : VW022250.D
 Acq On : 09 Mar 2022 13:56
 Operator : SY/VA
 Sample : N1818-06
 Misc : 6.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 10 04:14:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 10 04:11:04 2022
 Response via : Initial Calibration

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

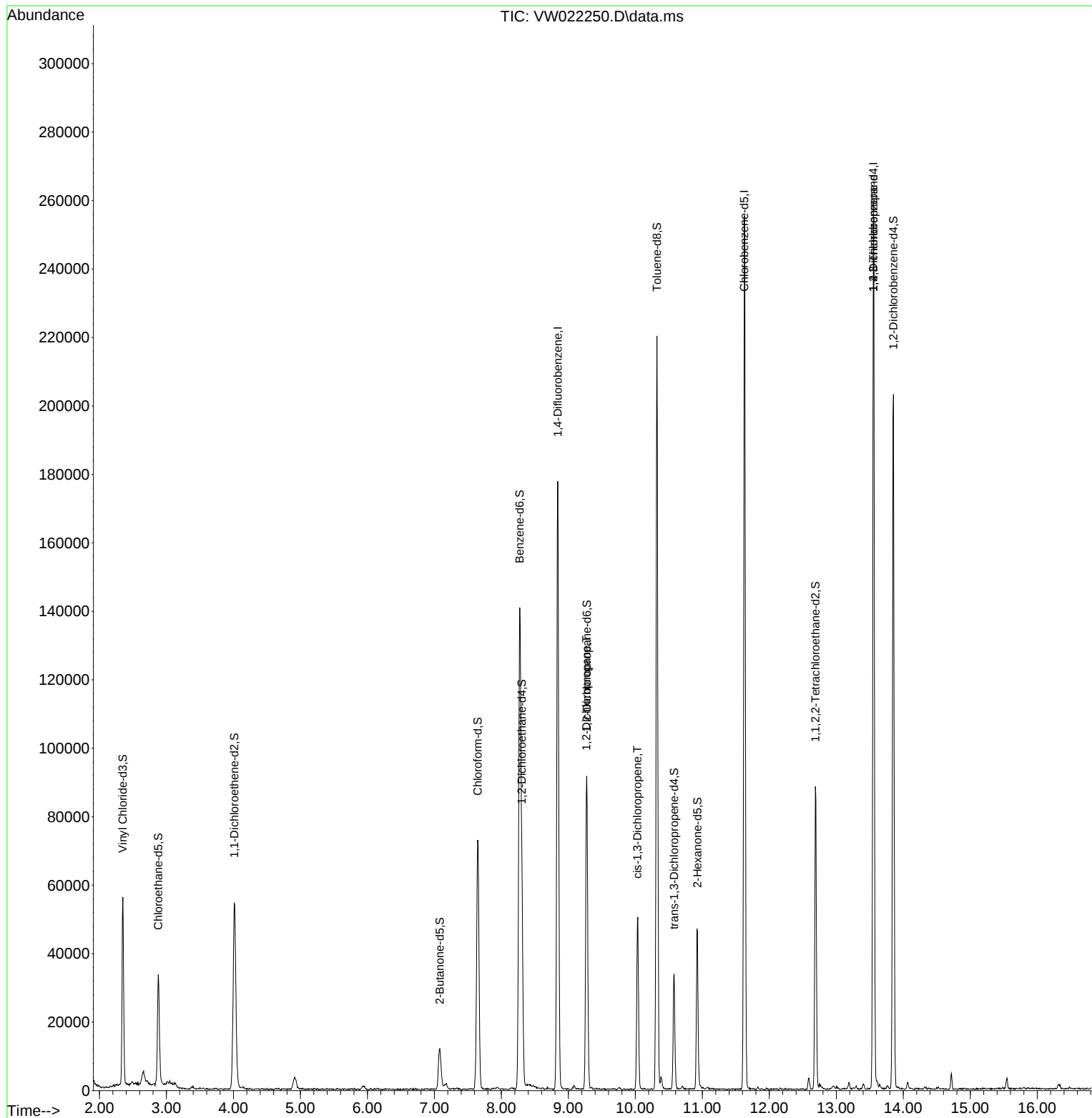
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	153637	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	146420	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	69031	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	53232	26.564	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.240%
7) Chloroethane-d5	2.879	69	33949	21.532	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.120%
11) 1,1-Dichloroethene-d2	4.013	63	50313	16.395	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.600%
21) 2-Butanone-d5	7.080	46	19634	58.274	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.540%
24) Chloroform-d	7.647	84	74411	21.708	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.840%
26) 1,2-Dichloroethane-d4	8.305	65	44369	24.901	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.600%
32) Benzene-d6	8.275	84	149560	21.948	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.800%
36) 1,2-Dichloropropane-d6	9.274	67	40988	21.659	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.640%
41) Toluene-d8	10.323	98	144880	21.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.560%
43) trans-1,3-Dichloroprop...	10.579	79	18526	22.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.320%
47) 2-Hexanone-d5	10.927	63	15693	50.419	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.840%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	40416	24.335	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	52931	23.873	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.480%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	9.268	63	5383	3.259	ug/L #	87
39) cis-1,3-Dichloropropene	10.030	75	1553	0.619	ug/L	89
61) 1,2,3-Trichloropropane	13.554	75	8204	7.530	ug/L #	62

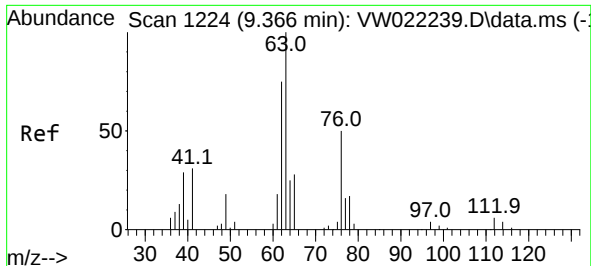
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.259 ug/L

RT: 9.268 min Scan# 11

Delta R.T. -0.098 min

Lab File: VW022250.D

Acq: 09 Mar 2022 13:56

Instrument :

MSVOA_W

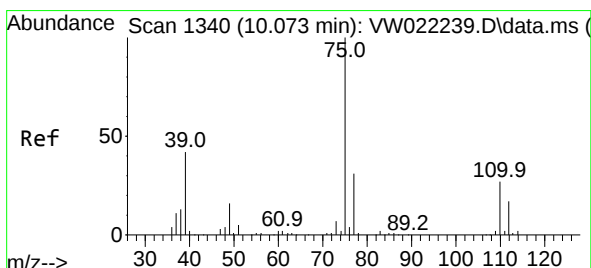
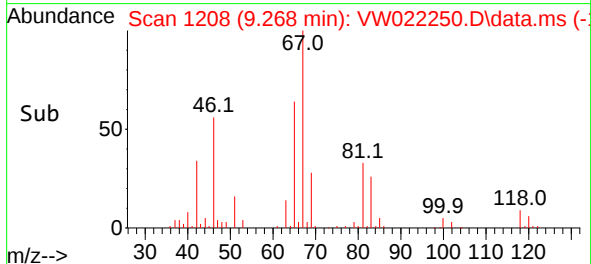
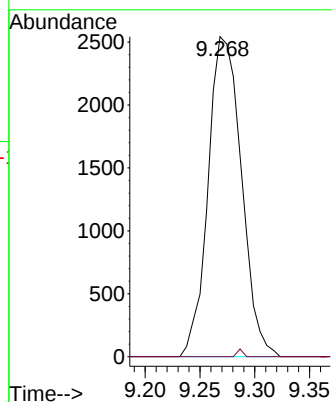
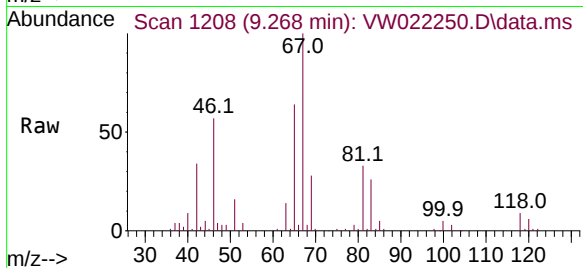
ClientSampleId :

Tgt Ion: 63 Resp: 5383

Ion Ratio Lower Upper

63 100

112 0.9 4.1 6.1#



#39

cis-1,3-Dichloropropene

Concen: 0.619 ug/L

RT: 10.030 min Scan# 1333

Delta R.T. -0.043 min

Lab File: VW022250.D

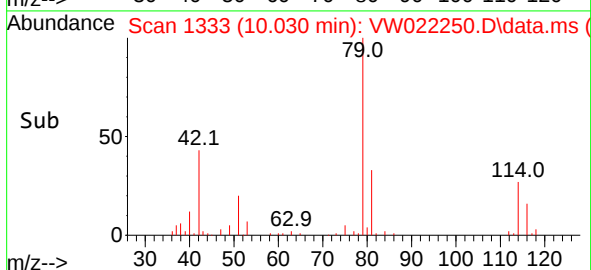
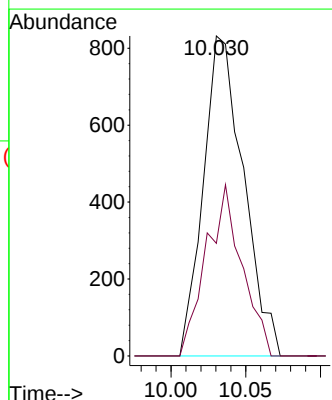
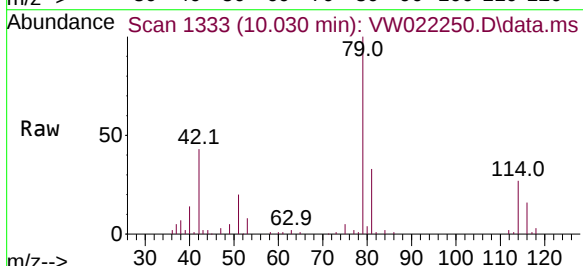
Acq: 09 Mar 2022 13:56

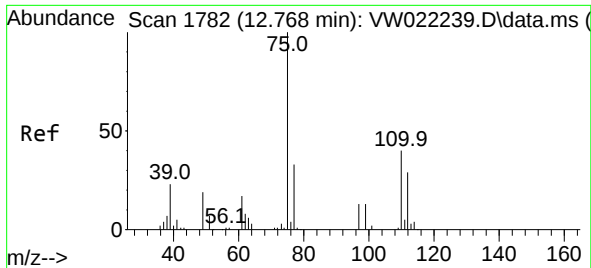
Tgt Ion: 75 Resp: 1553

Ion Ratio Lower Upper

75 100

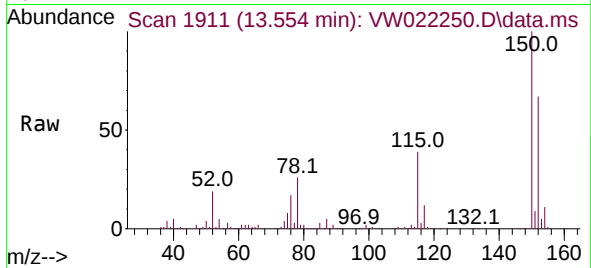
77 35.2 20.6 38.2





#61
 1,2,3-Trichloropropane
 Concen: 7.530 ug/L
 RT: 13.554 min Scan# 1911
 Delta R.T. 0.786 min
 Lab File: VW022250.D
 Acq: 09 Mar 2022 13:56

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 75 Resp: 8204

Ion	Ratio	Lower	Upper
75	100		
77	36.6	27.1	40.7
110	5.1	36.7	55.1#

