

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
 Data File : VW021897.D
 Acq On : 13 Jan 2022 17:42
 Operator : SY/VA
 Sample : N1115-15
 Misc : 6.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLS5

Quant Time: Jan 14 00:56:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 23:48:31 2022
 Response via : Initial Calibration

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

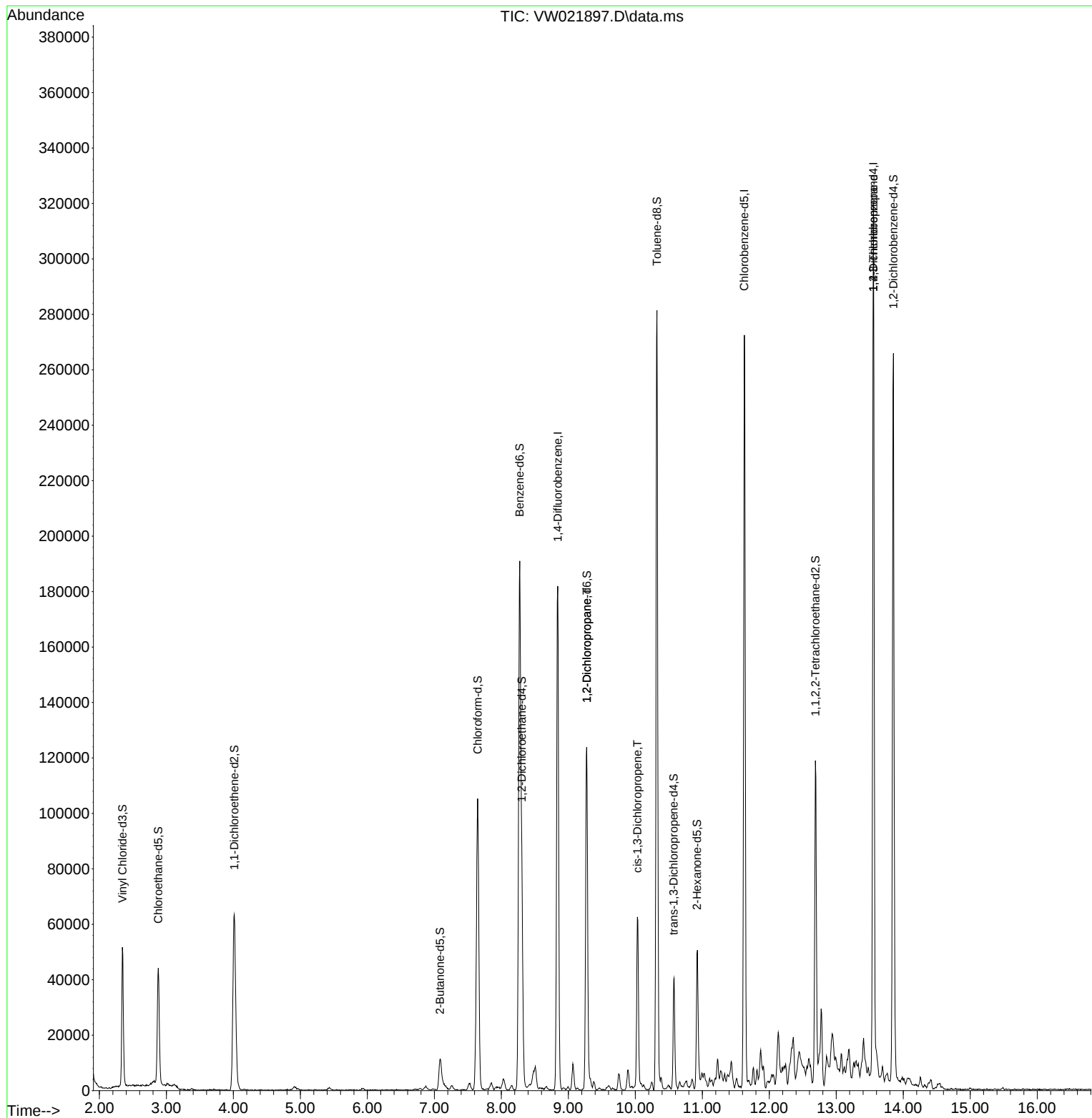
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	165127	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	162371	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	87618	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	49066	15.987	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.960%
7) Chloroethane-d5	2.879	69	47318	17.073	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.280%
11) 1,1-Dichloroethene-d2	4.013	63	60589	12.504	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.000%
21) 2-Butanone-d5	7.086	46	18558	42.840	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.680%
24) Chloroform-d	7.647	84	103234	19.352	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.400%
26) 1,2-Dichloroethane-d4	8.305	65	54294	21.076	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.320%
32) Benzene-d6	8.275	84	200894	19.068	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.280%
36) 1,2-Dichloropropane-d6	9.274	67	56714	20.423	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.680%
41) Toluene-d8	10.323	98	193265	18.197	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.800%
43) trans-1,3-Dichloroprop...	10.573	79	21923	18.594	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.360%
47) 2-Hexanone-d5	10.920	63	15861	42.093	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.180%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49422	22.760	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	70580	19.591	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.360%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	9.274	63	6807	3.138	ug/L	# 96
39) cis-1,3-Dichloropropene	10.030	75	1885	0.559	ug/L	# 47
61) 1,2,3-Trichloropropane	13.554	75	8989	7.179	ug/L	# 65

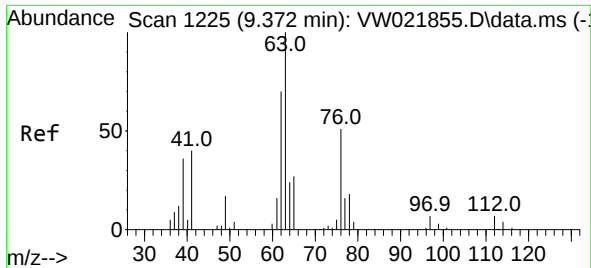
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.138 ug/L

RT: 9.274 min Scan# 11

Delta R.T. -0.097 min

Lab File: VW021897.D

Acq: 13 Jan 2022 17:42

Instrument :

MSVOA_W

ClientSampleId :

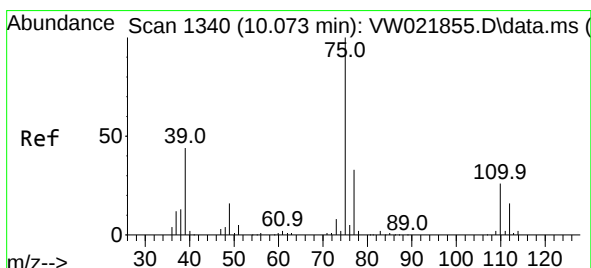
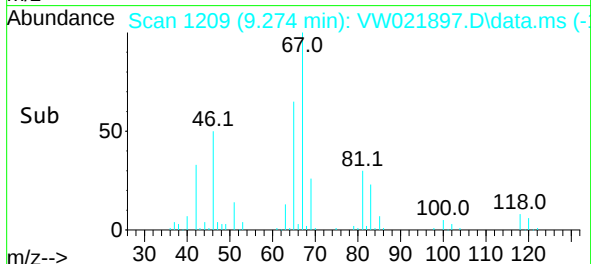
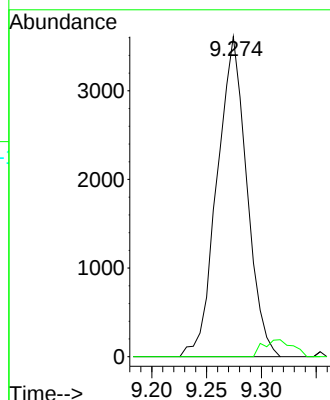
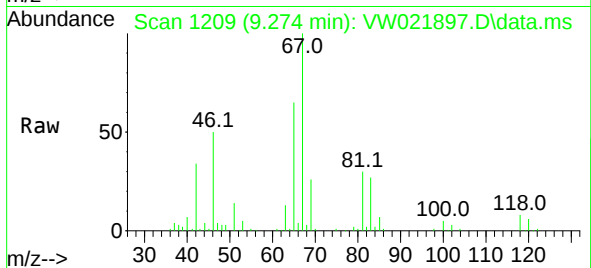
BGLS5

Tgt Ion: 63 Resp: 6807

Ion Ratio Lower Upper

63 100

112 5.2 3.2 4.8#



#39

cis-1,3-Dichloropropene

Concen: 0.559 ug/L

RT: 10.030 min Scan# 1333

Delta R.T. -0.043 min

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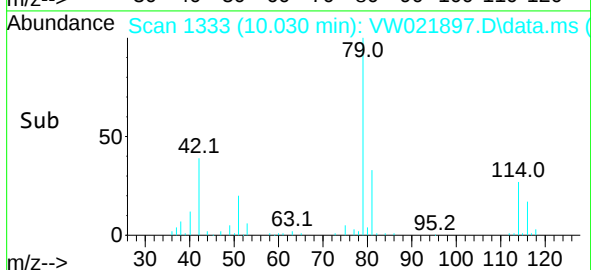
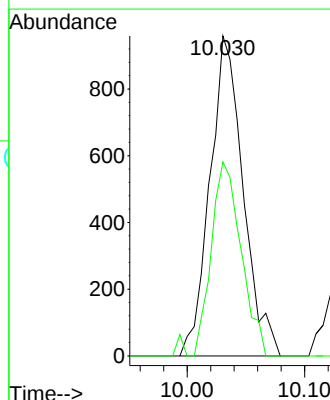
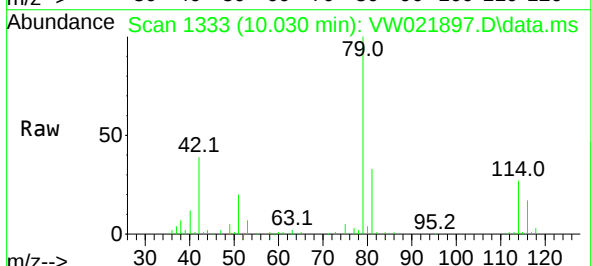
Acq: 13 Jan 2022 17:42

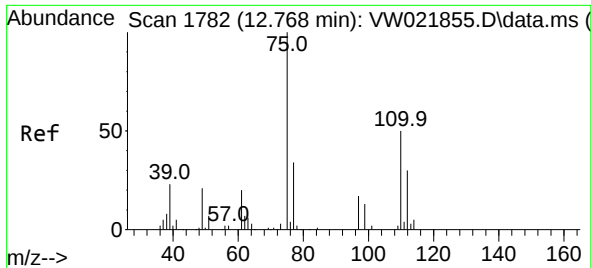
Tgt Ion: 75 Resp: 1885

Ion Ratio Lower Upper

75 100

77 60.6 21.8 40.6#





#61
 1,2,3-Trichloropropane
 Concen: 7.179 ug/L
 RT: 13.554 min Scan# 1911
 Delta R.T. 0.787 min
 Lab File: VW021897.D
 Acq: 13 Jan 2022 17:42

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLS5

Tgt Ion: 75 Resp: 8989
 Ion Ratio Lower Upper
 75 100
 77 38.8 25.8 38.8#
 110 3.6 29.0 43.4#

