

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010622\
 Data File : VW021755.D
 Acq On : 06 Jan 2022 14:21
 Operator : SY/VA
 Sample : N1009-04
 Misc : 6.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLG0

Quant Time: Jan 06 14:56:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 04 00:22:49 2022
 Response via : Initial Calibration

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

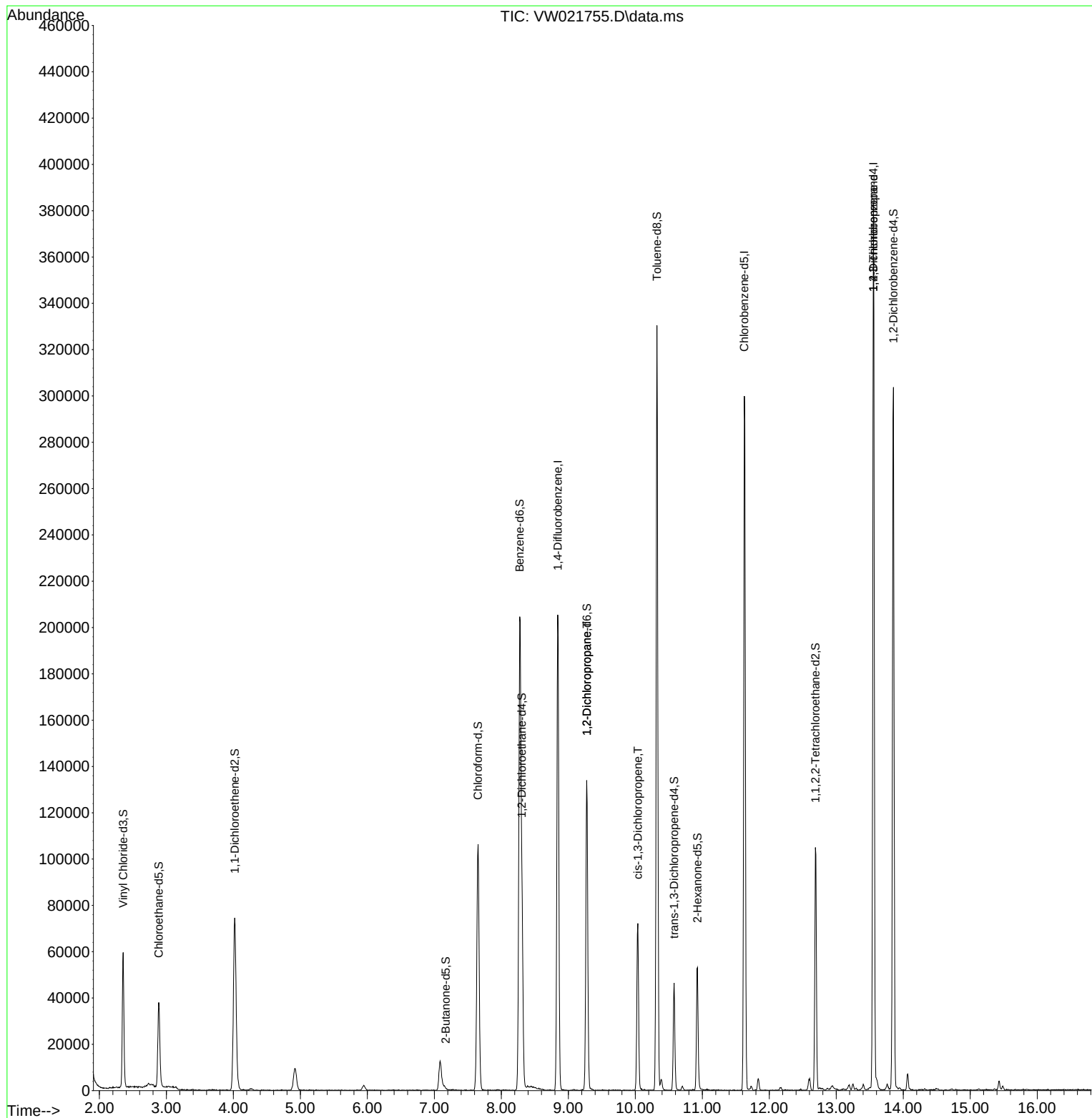
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	187409	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	184948	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	102745	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	55360	14.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.920%
7) Chloroethane-d5	2.885	69	40506	16.276	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.120%
11) 1,1-Dichloroethene-d2	4.019	63	69174	12.792	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.160%
21) 2-Butanone-d5	7.171	46	132	0.244	ug/L	0.10
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.480%#
24) Chloroform-d	7.653	84	107090	18.293	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.160%
26) 1,2-Dichloroethane-d4	8.305	65	56390	18.242	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.960%
32) Benzene-d6	8.275	84	218667	19.912	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.640%
36) 1,2-Dichloropropane-d6	9.275	67	59357	19.924	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.680%
41) Toluene-d8	10.323	98	216228	19.762	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.040%
43) trans-1,3-Dichloroprop...	10.579	79	24591	16.964	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.840%
47) 2-Hexanone-d5	10.927	63	18866	41.757	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.520%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	48348	19.685	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	83860	21.344	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.360%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	9.275	63	7138	2.854	ug/L	# 88
39) cis-1,3-Dichloropropene	10.037	75	2208	0.540	ug/L	# 48
61) 1,2,3-Trichloropropane	13.554	75	11013	7.005	ug/L	# 69

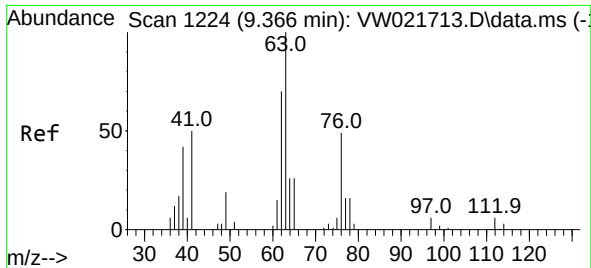
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 2.854 ug/L

RT: 9.275 min Scan# 11

Delta R.T. -0.091 min

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Acq: 06 Jan 2022 14:21

Instrument :

MSVOA_W

ClientSampleId :

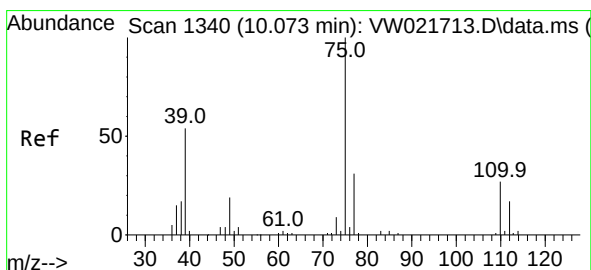
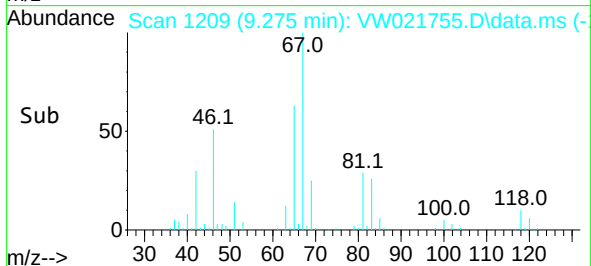
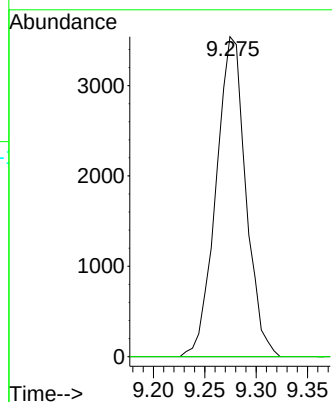
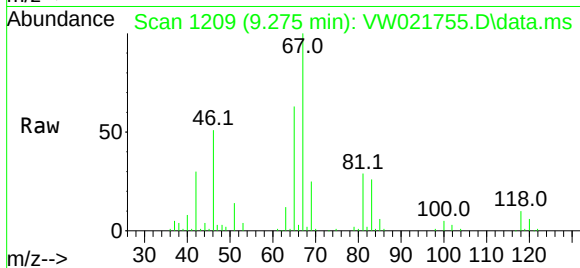
BGLG0

Tgt Ion: 63 Resp: 7138

Ion Ratio Lower Upper

63 100

112 0.0 3.2 4.8#



#39

cis-1,3-Dichloropropene

Concen: 0.540 ug/L

RT: 10.037 min Scan# 1334

Delta R.T. -0.036 min

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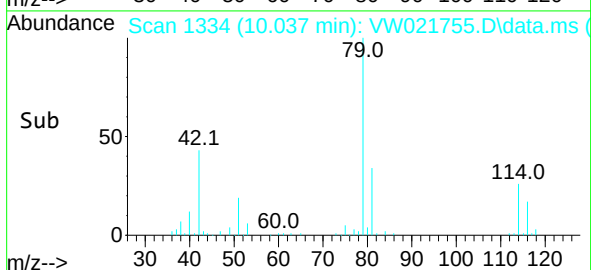
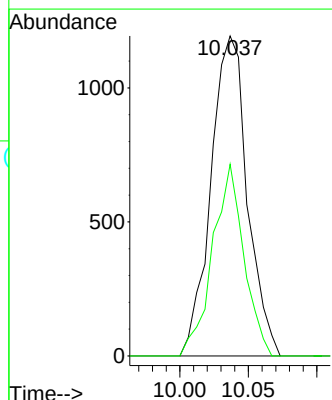
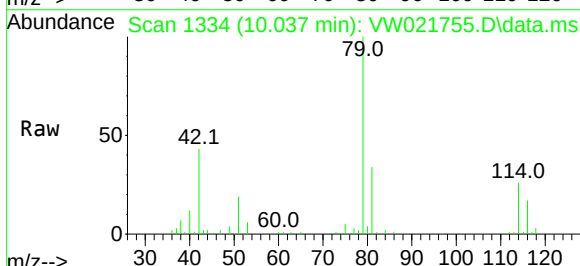
Acq: 06 Jan 2022 14:21

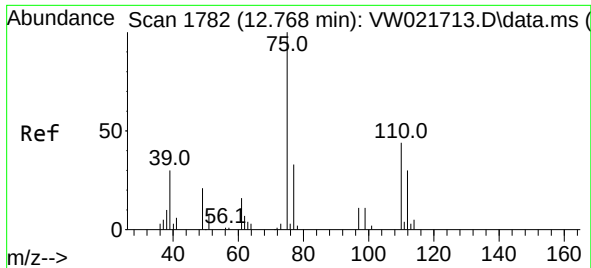
Tgt Ion: 75 Resp: 2208

Ion Ratio Lower Upper

75 100

77 59.9 21.8 40.6#





#61

1,2,3-Trichloropropane

Concen: 7.005 ug/L

RT: 13.554 min Scan# 1911

Delta R.T. 0.787 min

Lab File: VW021755.D

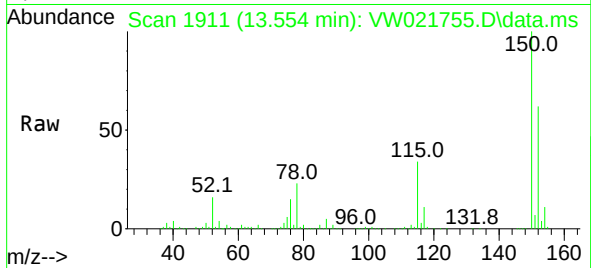
Acq: 06 Jan 2022 14:21

Instrument :

MSVOA_W

ClientSampleId :

BGLG0



Tgt Ion: 75 Resp: 11013

Ion Ratio Lower Upper

75 100

77 34.5 25.8 38.8

110 3.7 29.0 43.4#

