

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021771.D
 Acq On : 07 Jan 2022 11:22
 Operator : SY/VA
 Sample : N1009-05RE
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLG1

Quant Time: Jan 07 22:01:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 21:59:54 2022
 Response via : Initial Calibration

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

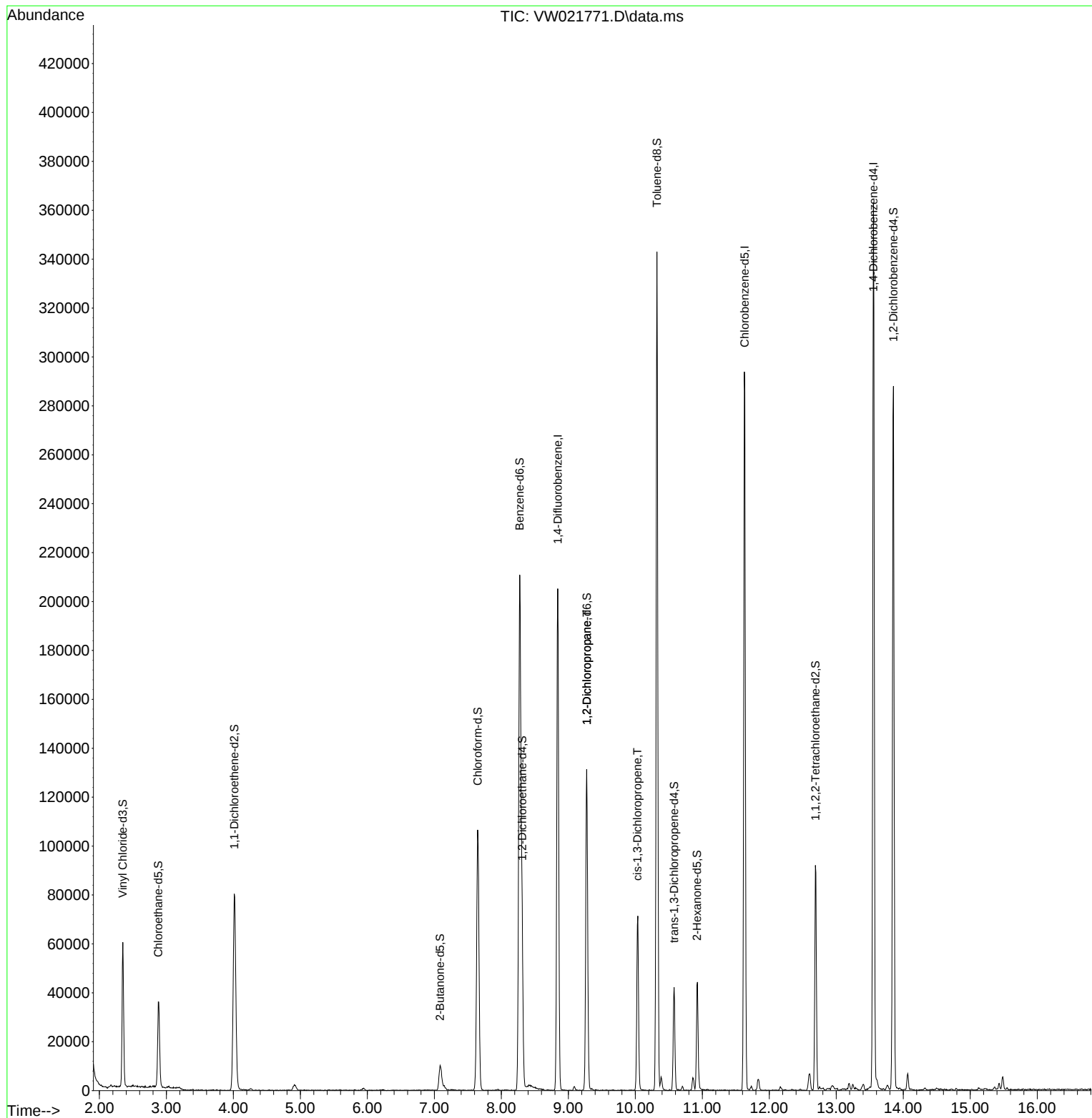
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	189012	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	179032	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	100117	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	52538	14.098	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.400%
7) Chloroethane-d5	2.879	69	36901	14.702	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.800%
11) 1,1-Dichloroethene-d2	4.013	63	72015	13.205	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.800%
21) 2-Butanone-d5	7.086	46	17703	32.469	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.940%
24) Chloroform-d	7.647	84	107952	18.284	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.120%
26) 1,2-Dichloroethane-d4	8.311	65	53299	17.096	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.400%#
32) Benzene-d6	8.275	84	227406	21.392	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.560%
36) 1,2-Dichloropropane-d6	9.275	67	58410	20.254	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.000%
41) Toluene-d8	10.323	98	227869	21.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.040%
43) trans-1,3-Dichloroprop...	10.579	79	23930	17.053	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.200%
47) 2-Hexanone-d5	10.921	63	15535	35.520	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.040%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	42309	17.796	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	79119	20.666	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.680%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	9.275	63	7075	2.922	ug/L	# 88
39) cis-1,3-Dichloropropene	10.031	75	2080	0.526	ug/L	# 65

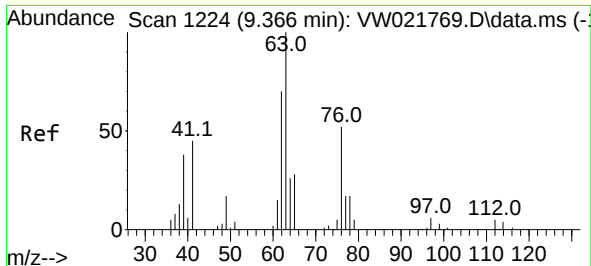
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 2.922 ug/L

RT: 9.275 min Scan# 11

Delta R.T. -0.091 min

Lab File: VW021771.D

Acq: 07 Jan 2022 11:22

Instrument :

MSVOA_W

ClientSampleId :

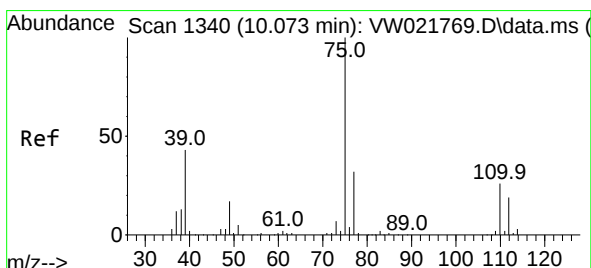
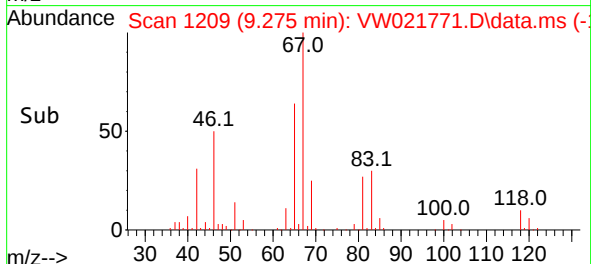
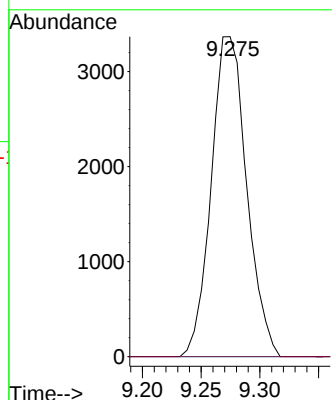
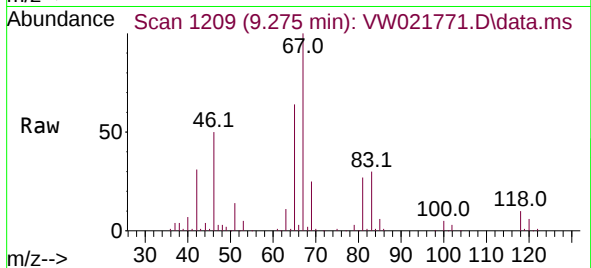
BGLG1

Tgt Ion: 63 Resp: 7075

Ion Ratio Lower Upper

63 100

112 0.0 3.2 4.8#



#39

cis-1,3-Dichloropropene

Concen: 0.526 ug/L

RT: 10.031 min Scan# 1333

Delta R.T. -0.042 min

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Acq: 07 Jan 2022 11:22

Tgt Ion: 75 Resp: 2080

Ion Ratio Lower Upper

75 100

77 50.7 21.8 40.6#

