

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011922\
 Data File : VW022000.D
 Acq On : 19 Jan 2022 11:31
 Operator : SY/VA
 Sample : N1129-19
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jan 20 00:24:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jan 20 00:22:54 2022
 Response via : Initial Calibration

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

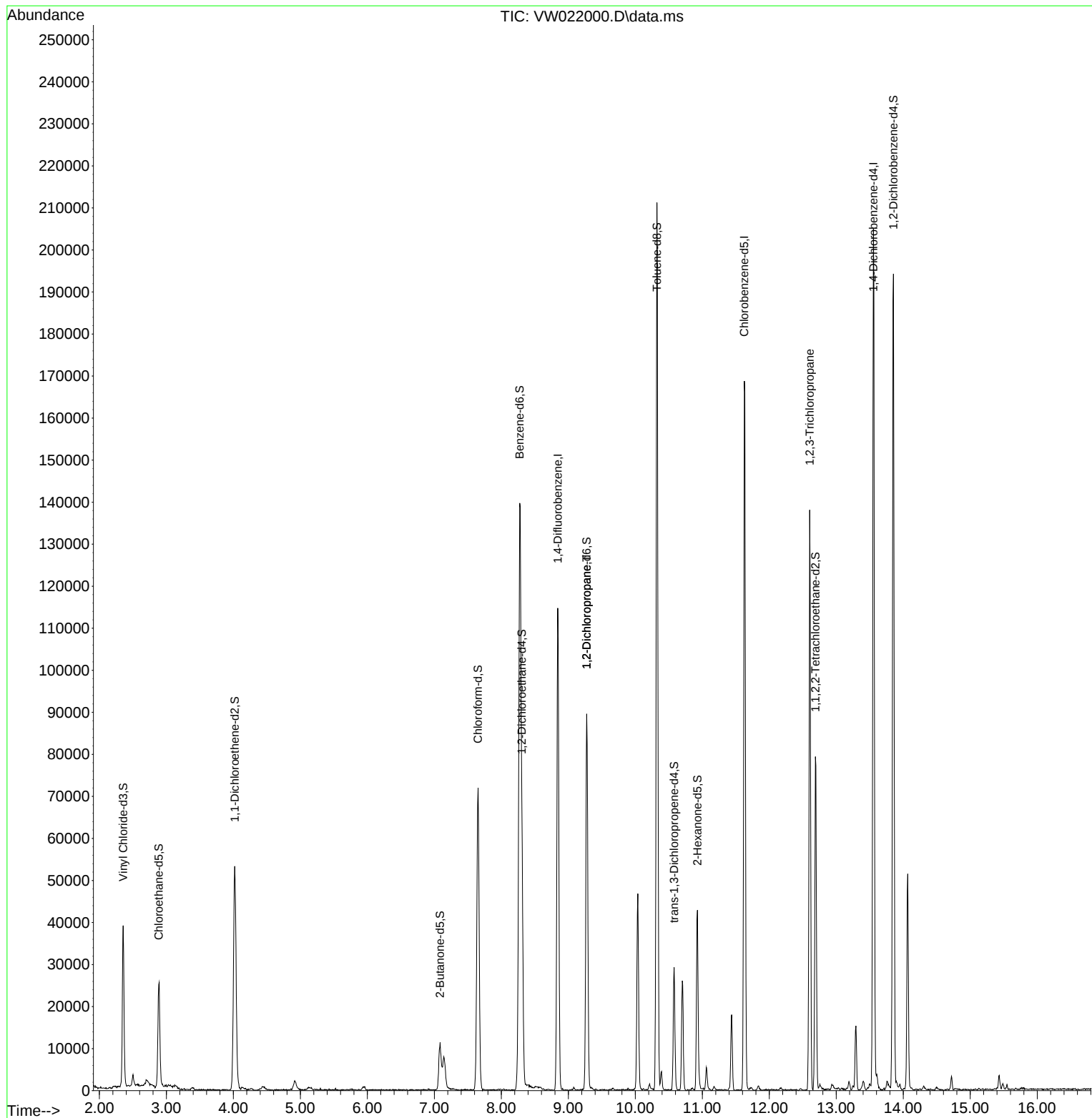
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	102141	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	100309	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	58046	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	36709	19.336	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.360%
7) Chloroethane-d5	2.885	69	26467	15.439	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.760%
11) 1,1-Dichloroethene-d2	4.019	63	48667	16.238	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.960%
21) 2-Butanone-d5	7.086	46	17821	66.506	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.020%
24) Chloroform-d	7.653	84	72155	21.867	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.480%
26) 1,2-Dichloroethane-d4	8.305	65	39452	24.759	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.040%
32) Benzene-d6	8.275	84	145145	22.300	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.200%
36) 1,2-Dichloropropane-d6	9.275	67	40729	23.741	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.960%
41) Toluene-d8	10.323	98	141379	21.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	10.579	79	16301	22.380	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.520%
47) 2-Hexanone-d5	10.927	63	15315	65.790	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.580%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	35524	26.481	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	52446	21.974	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.880%
Target Compounds						Qvalue
37) 1,2-Dichloropropane	9.275	63	4881	3.643	ug/L	# 88
61) 1,2,3-Trichloropropane	12.603	75	1151	1.388	ug/L	# 71

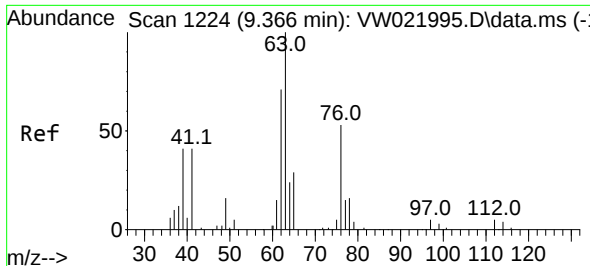
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.643 ug/L

RT: 9.275 min Scan# 11

Delta R.T. -0.091 min

Lab File: VW022000.D

Acq: 19 Jan 2022 11:31

Instrument :

MSVOA_W

ClientSampleId :

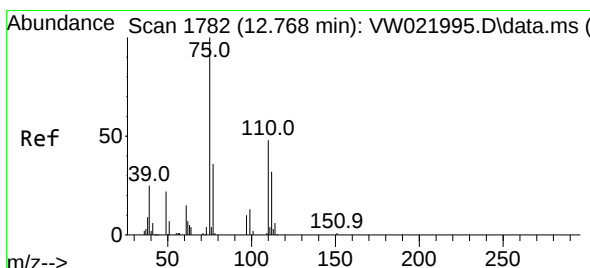
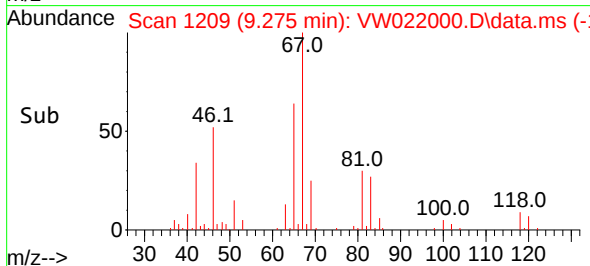
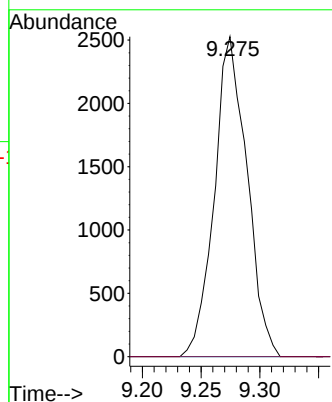
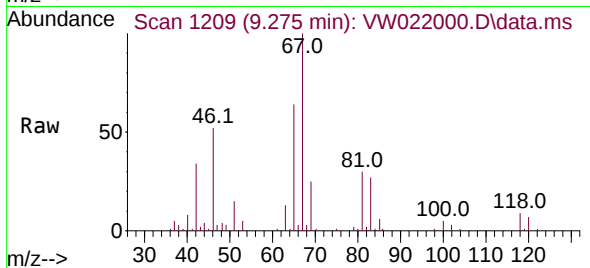
VHBLK001

Tgt Ion: 63 Resp: 4881

Ion Ratio Lower Upper

63 100

112 0.0 3.2 4.8#



#61

1,2,3-Trichloropropane

Concen: 1.388 ug/L

RT: 12.603 min Scan# 1755

Delta R.T. -0.164 min

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Acq: 19 Jan 2022 11:31

Tgt Ion: 75 Resp: 1151

Ion Ratio Lower Upper

75 100

77 4.0 25.8 38.8#

110 30.6 29.0 43.4

