

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031122\
 Data File : VW022295.D
 Acq On : 11 Mar 2022 13:17
 Operator : SY/VA
 Sample : N1819-09
 Misc : 6.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 11 21:04:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 21:01:07 2022
 Response via : Initial Calibration

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

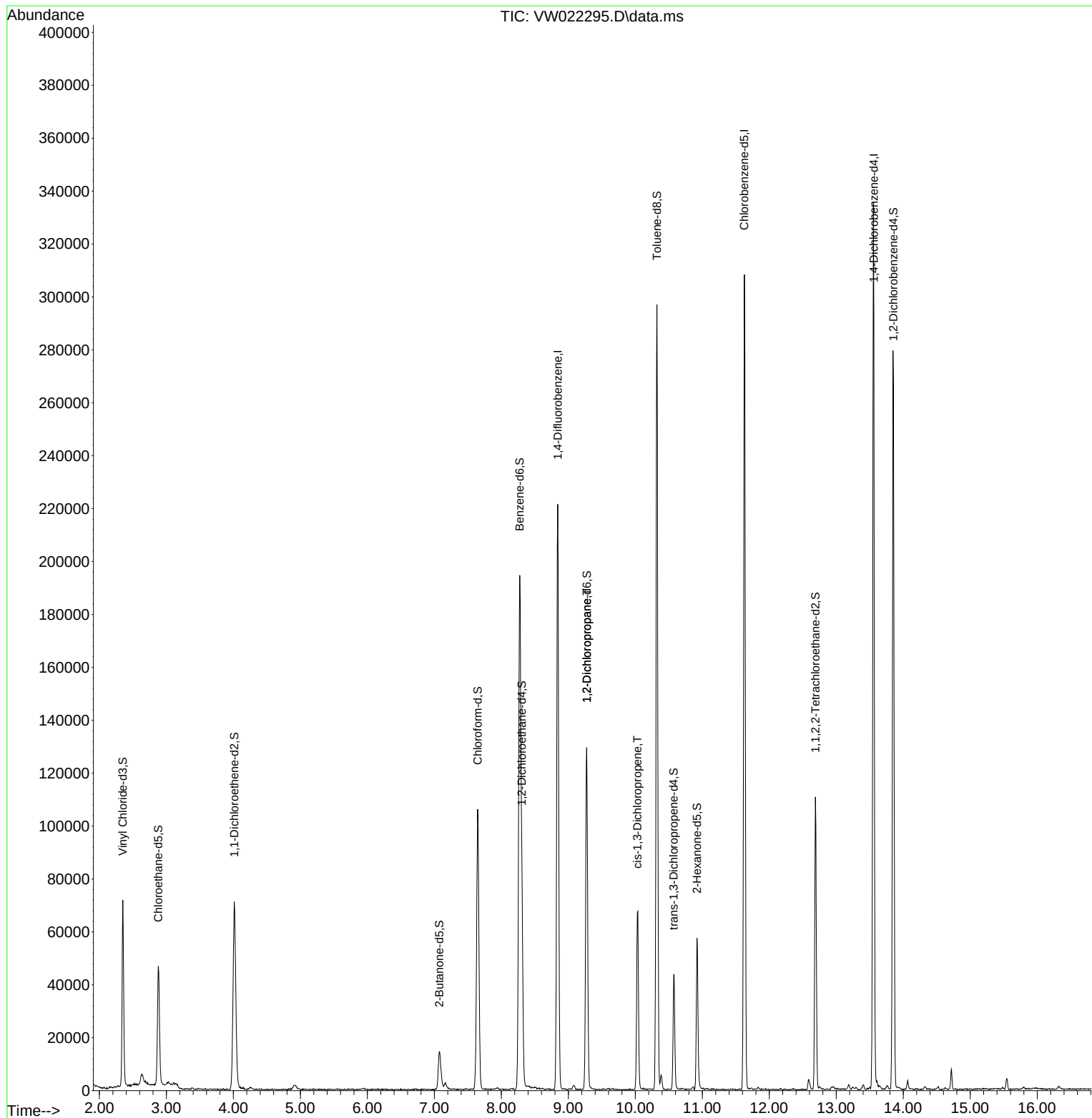
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	191866	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	180304	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	87602	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	66296	26.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.960%
7) Chloroethane-d5	2.879	69	50269	25.530	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.120%
11) 1,1-Dichloroethene-d2	4.013	63	64648	16.869	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.480%
21) 2-Butanone-d5	7.074	46	23703	56.333	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.660%
24) Chloroform-d	7.647	84	103481	24.173	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.680%
26) 1,2-Dichloroethane-d4	8.305	65	55987	25.160	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.640%
32) Benzene-d6	8.275	84	204613	24.384	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.520%
36) 1,2-Dichloropropane-d6	9.274	67	58245	24.994	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.960%
41) Toluene-d8	10.323	98	196352	23.536	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.160%
43) trans-1,3-Dichloroprop...	10.573	79	24009	23.236	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.960%
47) 2-Hexanone-d5	10.921	63	19188	50.063	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.120%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	50804	24.841	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	75241	26.741	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.960%
Target Compounds						Qvalue
37) 1,2-Dichloropropane	9.274	63	6810	3.349	ug/L #	85
39) cis-1,3-Dichloropropene	10.030	75	2069	0.669	ug/L #	59

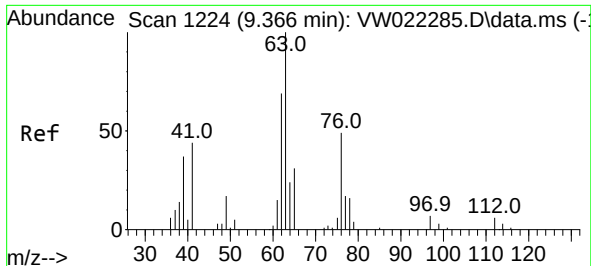
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.349 ug/L

RT: 9.274 min Scan# 11

Delta R.T. -0.091 min

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Instrument :

MSVOA_W

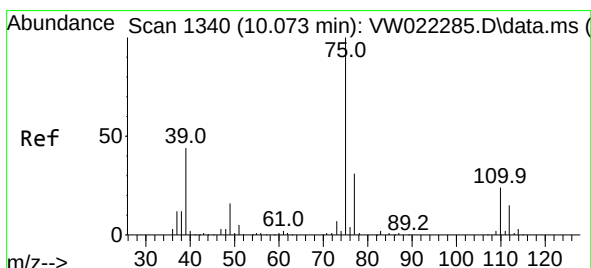
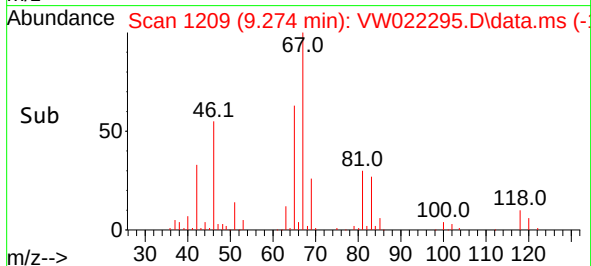
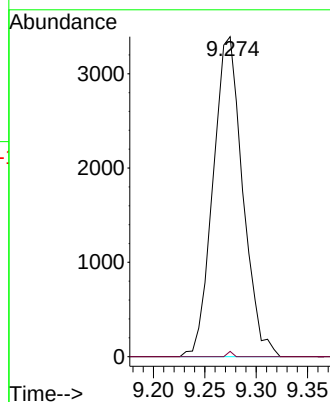
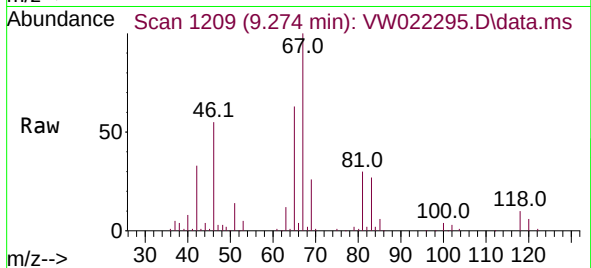
ClientSampleId :

Tgt Ion: 63 Resp: 6810

Ion Ratio Lower Upper

63 100

112 0.0 4.1 6.1#



#39

cis-1,3-Dichloropropene

Concen: 0.669 ug/L

RT: 10.030 min Scan# 1333

Delta R.T. -0.043 min

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Acq: 11 Mar 2022 13:17

Tgt Ion: 75 Resp: 2069

Ion Ratio Lower Upper

75 100

77 51.3 20.6 38.2#

