

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110621\
 Data File : VW020775.D
 Acq On : 05 Nov 2021 12:45
 Operator : SY/VA
 Sample : VW1106BL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 08 04:52:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 08 04:38:07 2021
 Response via : Initial Calibration

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

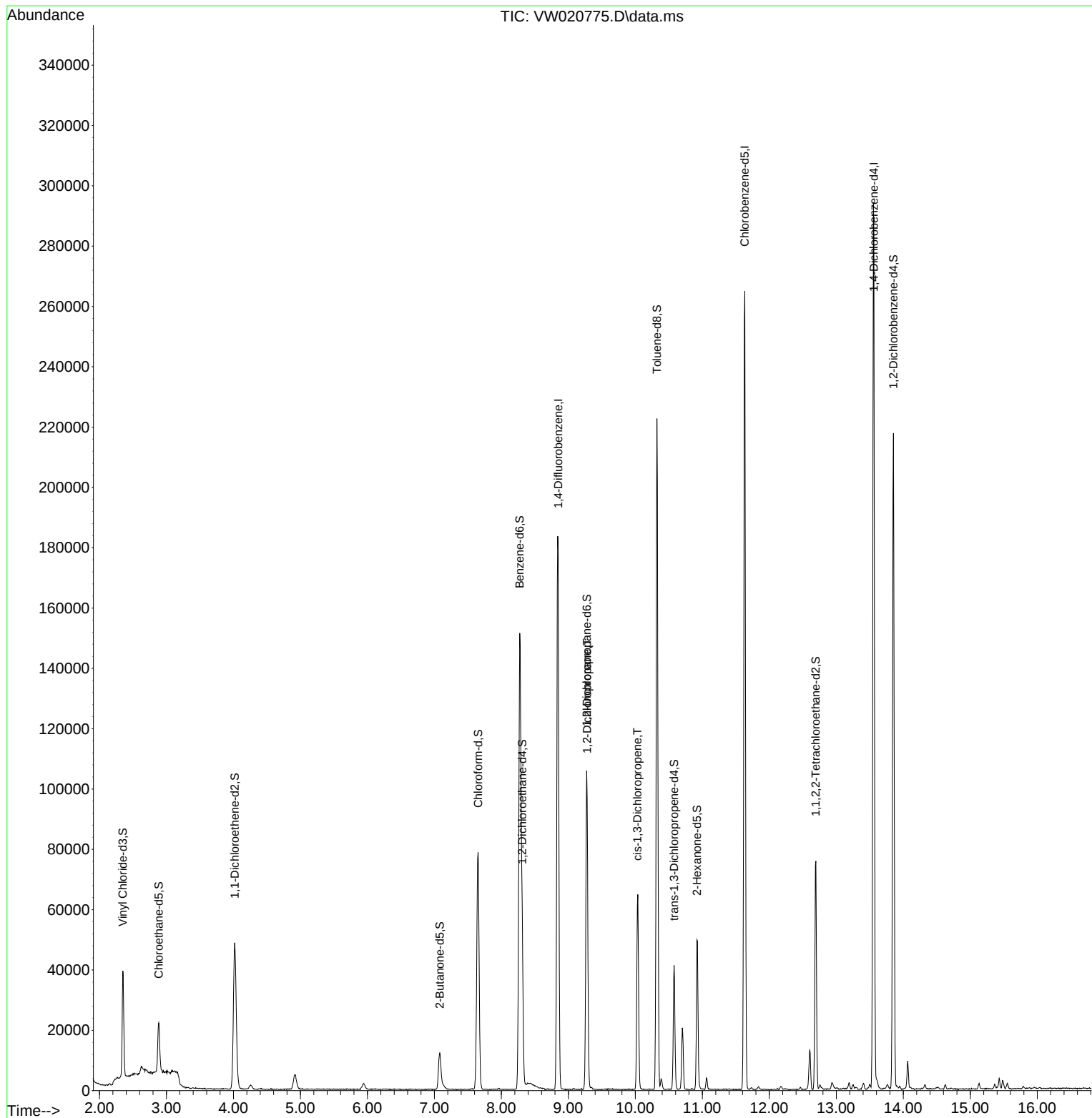
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	159443	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	147133	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	81651	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	33369	22.259	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.040%
7) Chloroethane-d5	2.885	69	18453	21.728	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.920%
11) 1,1-Dichloroethene-d2	4.019	63	45431	14.438	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.760%
21) 2-Butanone-d5	7.080	46	21548	43.281	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.560%
24) Chloroform-d	7.653	84	78219	22.079	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.320%
26) 1,2-Dichloroethane-d4	8.311	65	41756	22.140	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.560%
32) Benzene-d6	8.275	84	150039	22.570	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.280%
36) 1,2-Dichloropropane-d6	9.274	67	46220	22.457	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.840%
41) Toluene-d8	10.323	98	143253	22.150	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.600%
43) trans-1,3-Dichloroprop...	10.579	79	21917	21.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.880%
47) 2-Hexanone-d5	10.920	63	17346	41.654	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.300%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	35916	21.056	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	57870	22.553	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.200%
Target Compounds						Qvalue
37) 1,2-Dichloropropane	9.280	63	5692	2.728	ug/L #	88
39) cis-1,3-Dichloropropene	10.030	75	1837	0.541	ug/L #	71

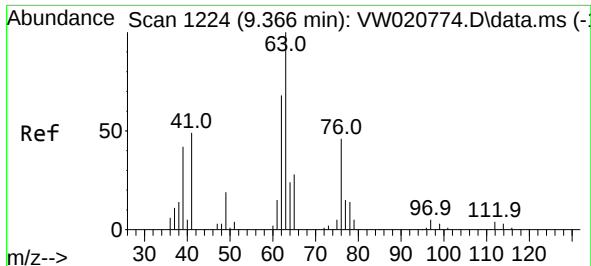
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 2.728 ug/L

RT: 9.280 min Scan# 11

Delta R.T. -0.092 min

Lab File: VW020775.D

Acq: 05 Nov 2021 12:45

Instrument :

MSVOA_W

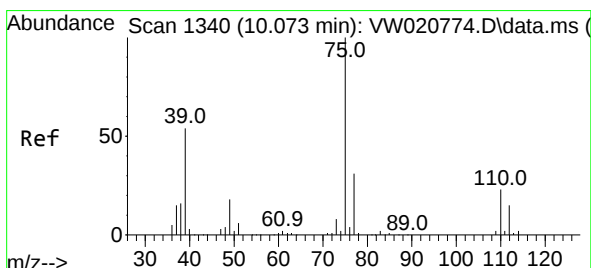
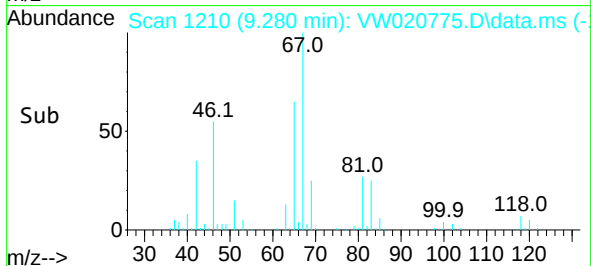
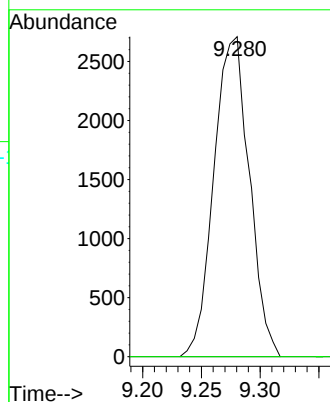
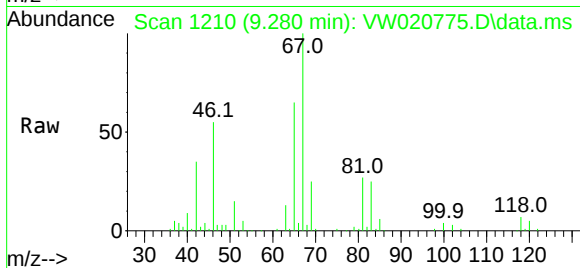
ClientSampleId :

Tgt Ion: 63 Resp: 5692

Ion Ratio Lower Upper

63 100

112 0.0 3.2 4.8#



#39

cis-1,3-Dichloropropene

Concen: 0.541 ug/L

RT: 10.030 min Scan# 1333

Delta R.T. -0.043 min

Lab File: VW020775.D

Acq: 05 Nov 2021 12:45

Tgt Ion: 75 Resp: 1837

Ion Ratio Lower Upper

75 100

77 47.4 21.8 40.6#

