

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111521\
 Data File : VW020898.D
 Acq On : 15 Nov 2021 17:56
 Operator : SY/VA
 Sample : M4672-06
 Misc : 5.00g/10.00mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 16 04:00:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 15 12:12:25 2021
 Response via : Initial Calibration

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

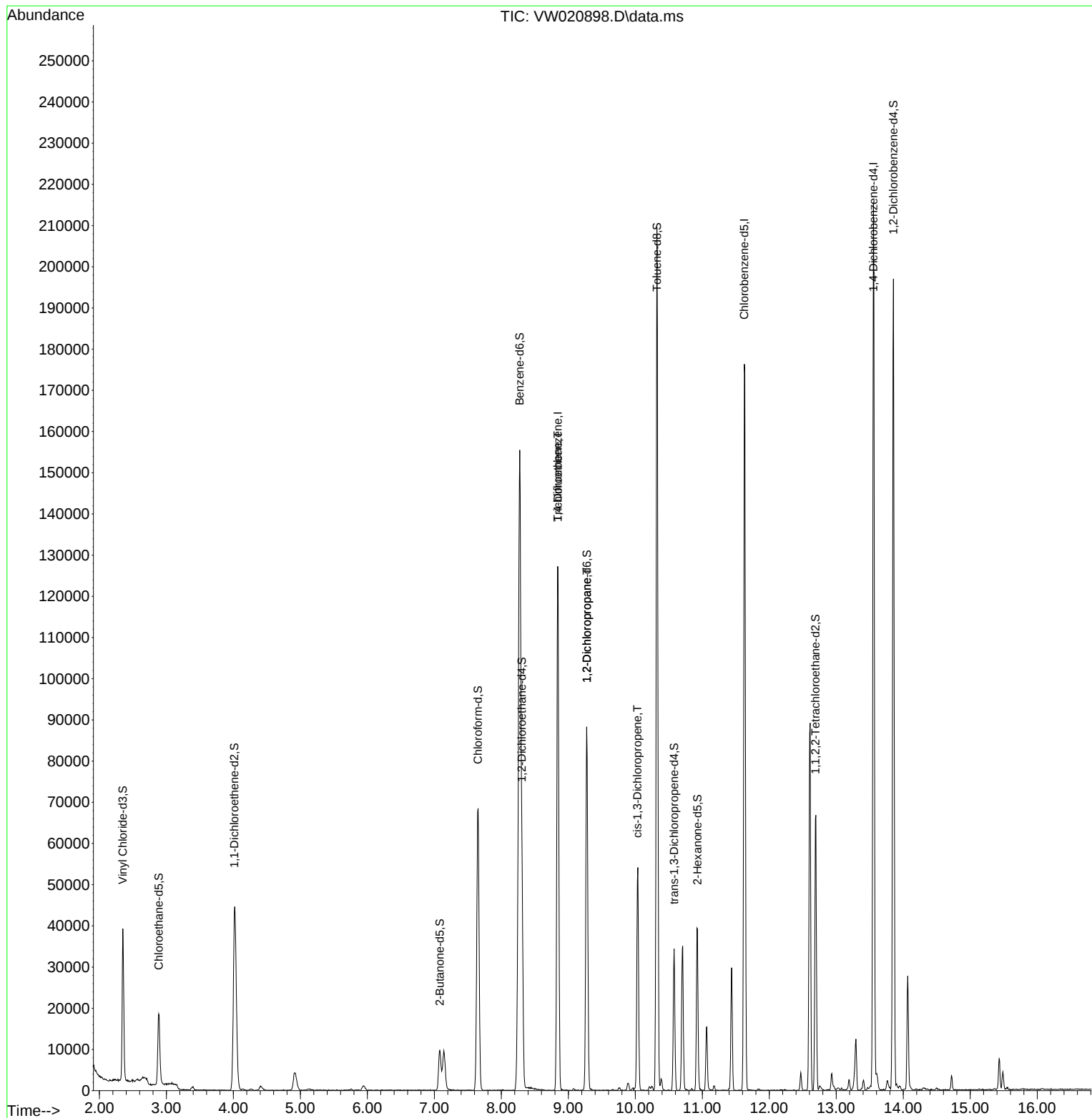
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	111869	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.628	117	101888	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	58997	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	33664	25.943	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.760%	
7) Chloroethane-d5		2.885	69	20401	24.377	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.520%	
11) 1,1-Dichloroethene-d2		4.013	63	41919	16.696	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.800%	
21) 2-Butanone-d5		7.080	46	16781	51.811	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.620%	
24) Chloroform-d		7.653	84	68177	24.187	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.760%	
26) 1,2-Dichloroethane-d4		8.305	65	36346	25.404	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.600%	
32) Benzene-d6		8.275	84	136940	25.501	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.000%	
36) 1,2-Dichloropropane-d6		9.274	67	38798	25.372	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.480%	
41) Toluene-d8		10.323	98	135392	25.402	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.600%	
43) trans-1,3-Dichloroprop...		10.579	79	18046	24.967	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.880%	
47) 2-Hexanone-d5		10.927	63	13856	54.634	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.260%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	31166	26.605	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.440%	
66) 1,2-Dichlorobenzene-d4		13.853	152	54587	25.960	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.840%	
Target Compounds							
34) Trichloroethene		8.842	95	3319	2.057	ug/L	# 5
37) 1,2-Dichloropropane		9.274	63	4518	3.365	ug/L	# 88
39) cis-1,3-Dichloropropene		10.030	75	1581	0.713	ug/L	# 80

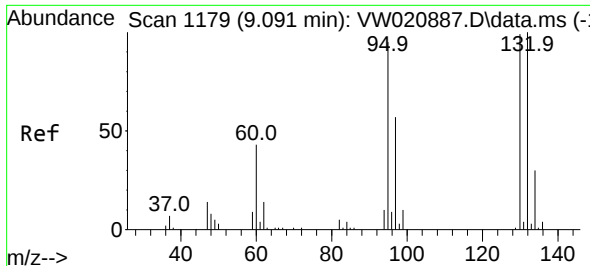
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111521\
Data File : VW020898.D
Acq On : 15 Nov 2021 17:56
Operator : SY/VA
Sample : M4672-06
Misc : 5.00g/10.00mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Nov 16 04:00:17 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Nov 15 12:12:25 2021
Response via : Initial Calibration





#34

Trichloroethene

Concen: 2.057 ug/L

RT: 8.842 min Scan# 1179

Delta R.T. -0.250 min

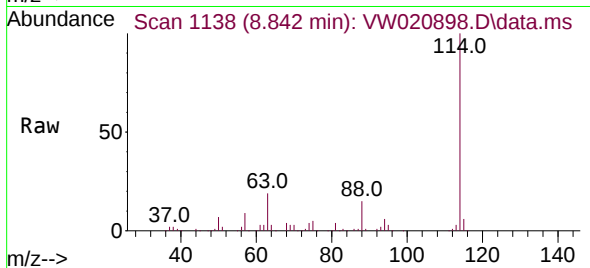
Lab File: VW020898.D

Acq: 15 Nov 2021 17:56

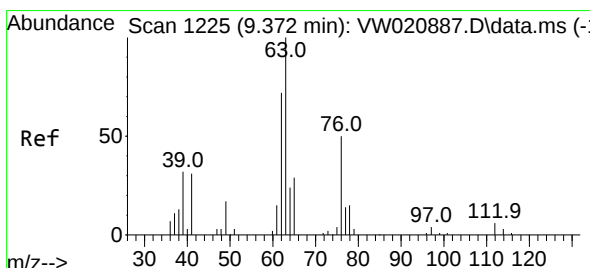
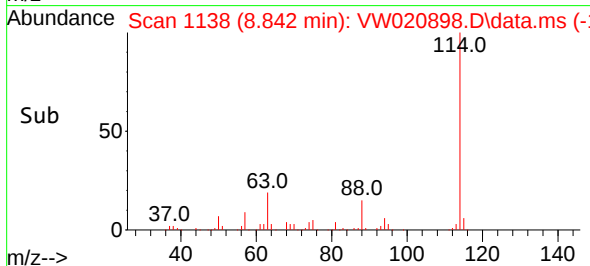
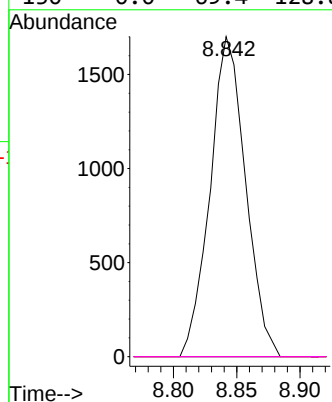
Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion:	95	Resp:	3319
Ion	Ratio	Lower	Upper
95	100		
97	0.0	47.0	87.2#
132	0.0	65.5	121.6#
130	0.0	69.4	128.8#



#37

1,2-Dichloropropane

Concen: 3.365 ug/L

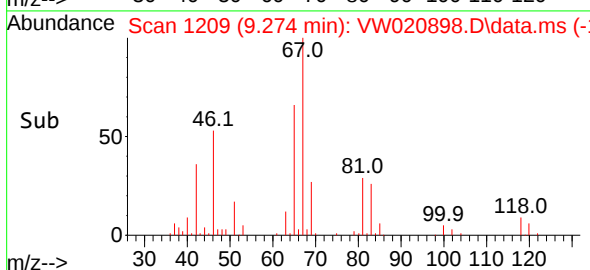
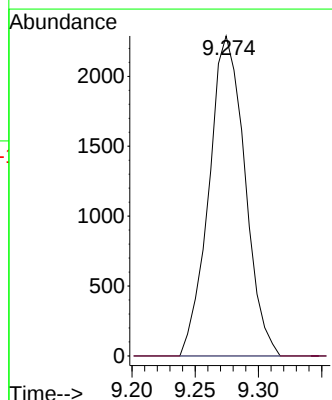
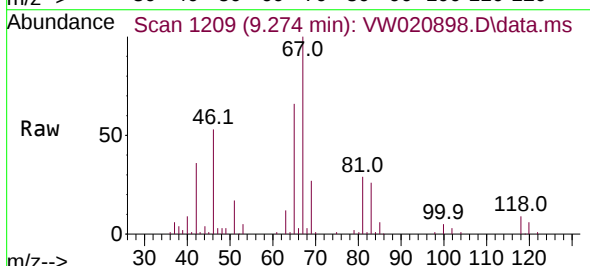
RT: 9.274 min Scan# 1209

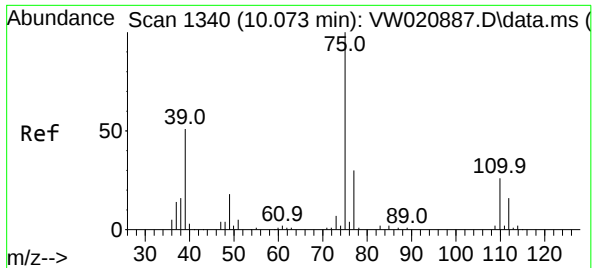
Delta R.T. -0.097 min

Lab File: VW020898.D

Acq: 15 Nov 2021 17:56

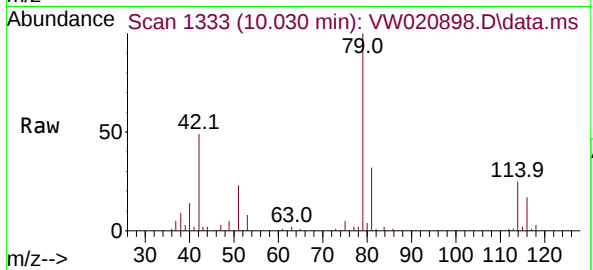
Tgt Ion:	63	Resp:	4518
Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.2	4.8#





#39
cis-1,3-Dichloropropene
Concen: 0.713 ug/L
RT: 10.030 min Scan# 11
Delta R.T. -0.042 min
Lab File: VW020898.D
Acq: 15 Nov 2021 17:56

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 75 Resp: 1581
Ion Ratio Lower Upper
75 100
77 42.2 21.8 40.6#

