

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011622\
 Data File : VW021952.D
 Acq On : 15 Jan 2022 18:15
 Operator : SY/VA
 Sample : N1168-10
 Misc : 6.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLX6

Quant Time: Jan 17 06:41:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 06:38:36 2022
 Response via : Initial Calibration

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

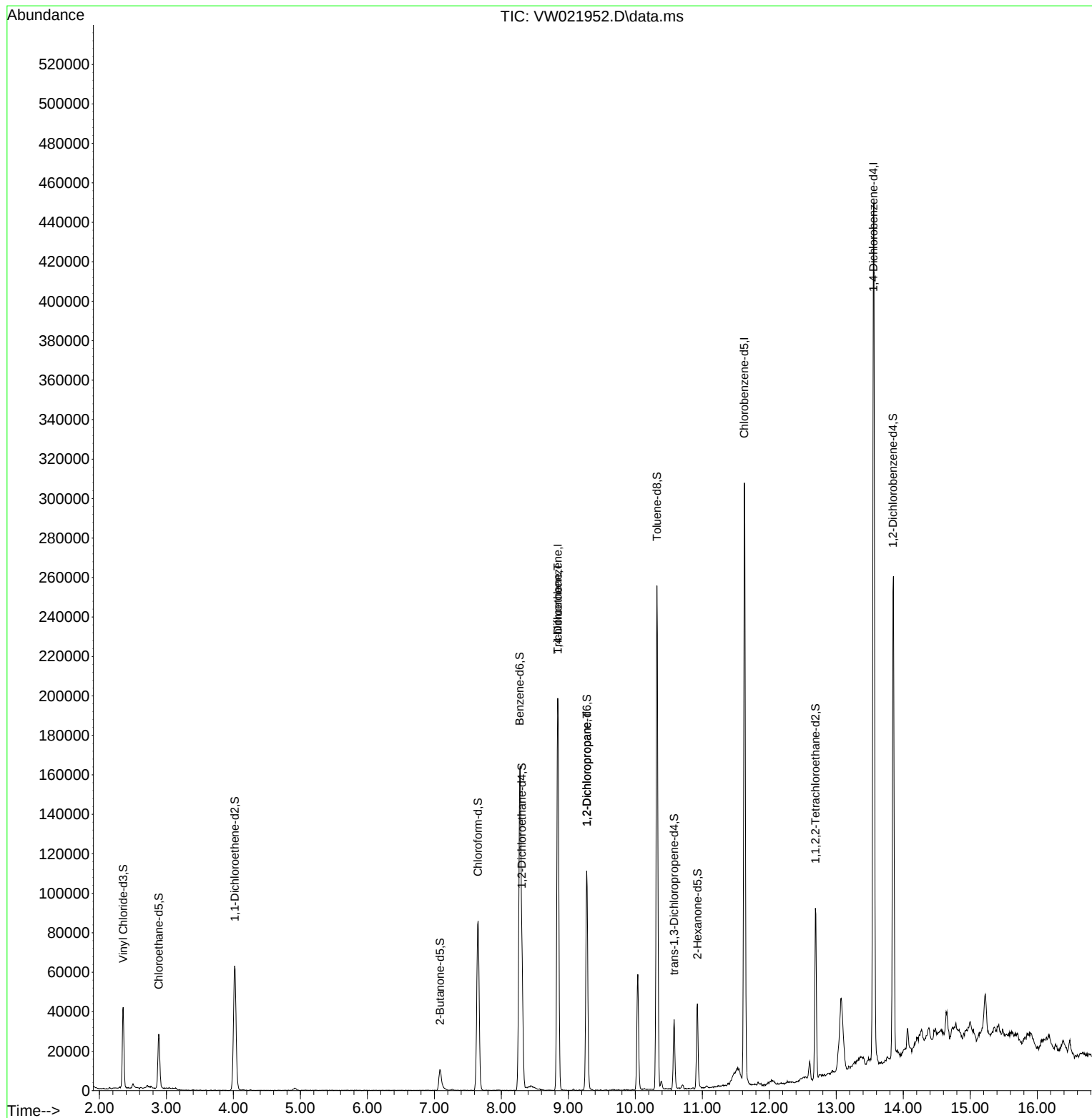
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	184320	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	182262	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	106601	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	39442	11.513	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.040%
7) Chloroethane-d5	2.885	69	28520	9.219	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	36.880%
11) 1,1-Dichloroethene-d2	4.019	63	57768	10.681	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.720%#
21) 2-Butanone-d5	7.086	46	17651	36.503	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.000%
24) Chloroform-d	7.653	84	90259	15.158	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	60.640%
26) 1,2-Dichloroethane-d4	8.305	65	45378	15.781	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	63.120%#
32) Benzene-d6	8.275	84	179800	15.203	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	60.800%
36) 1,2-Dichloropropane-d6	9.274	67	50000	16.040	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	64.160%#
41) Toluene-d8	10.323	98	174959	14.675	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.720%
43) trans-1,3-Dichloroprop...	10.579	79	18937	14.309	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.240%
47) 2-Hexanone-d5	10.927	63	15636	36.967	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.940%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	39740	16.304	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.200%
66) 1,2-Dichlorobenzene-d4	13.847	152	73338	16.731	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	66.920%#
Target Compounds						
					Qvalue	
34) Trichloroethene	8.842	95	5225	1.611	ug/L	# 5
37) 1,2-Dichloropropane	9.274	63	5854	2.404	ug/L	# 88

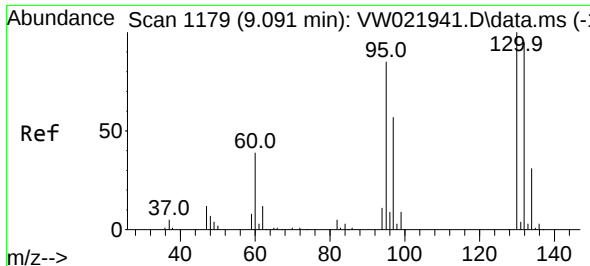
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.611 ug/L

RT: 8.842 min Scan# 1179

Delta R.T. -0.250 min

Lab File: VW021952.D

Acq: 15 Jan 2022 18:15

Instrument :

MSVOA_W

ClientSampleId :

BGLX6

Tgt Ion: 95 Resp: 5225

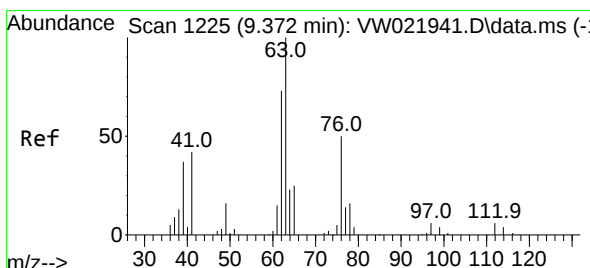
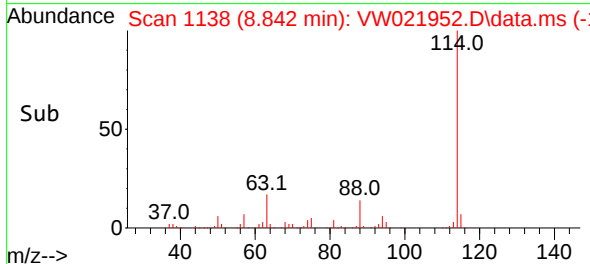
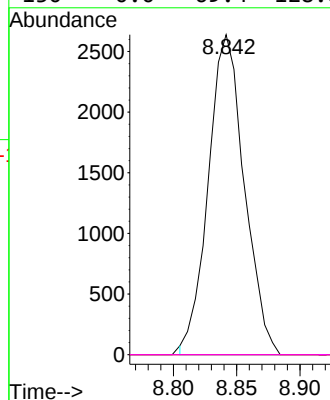
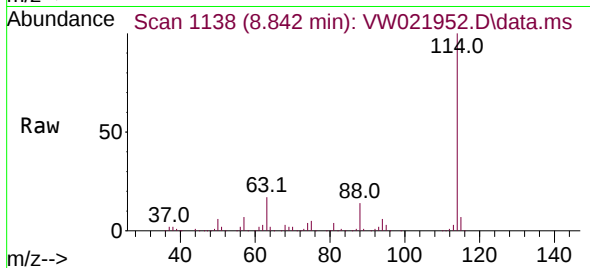
Ion Ratio Lower Upper

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: 2.404 ug/L

RT: 9.274 min Scan# 1209

Delta R.T. -0.097 min

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Tgt Ion: 63 Resp: 5854

Ion Ratio Lower Upper

63 100

112 0.0 3.2 4.8#

