

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022122\
 Data File : VW022087.D
 Acq On : 21 Feb 2022 15:15
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK598

Quant Time: Feb 22 00:41:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 22 00:39:16 2022
 Response via : Initial Calibration

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

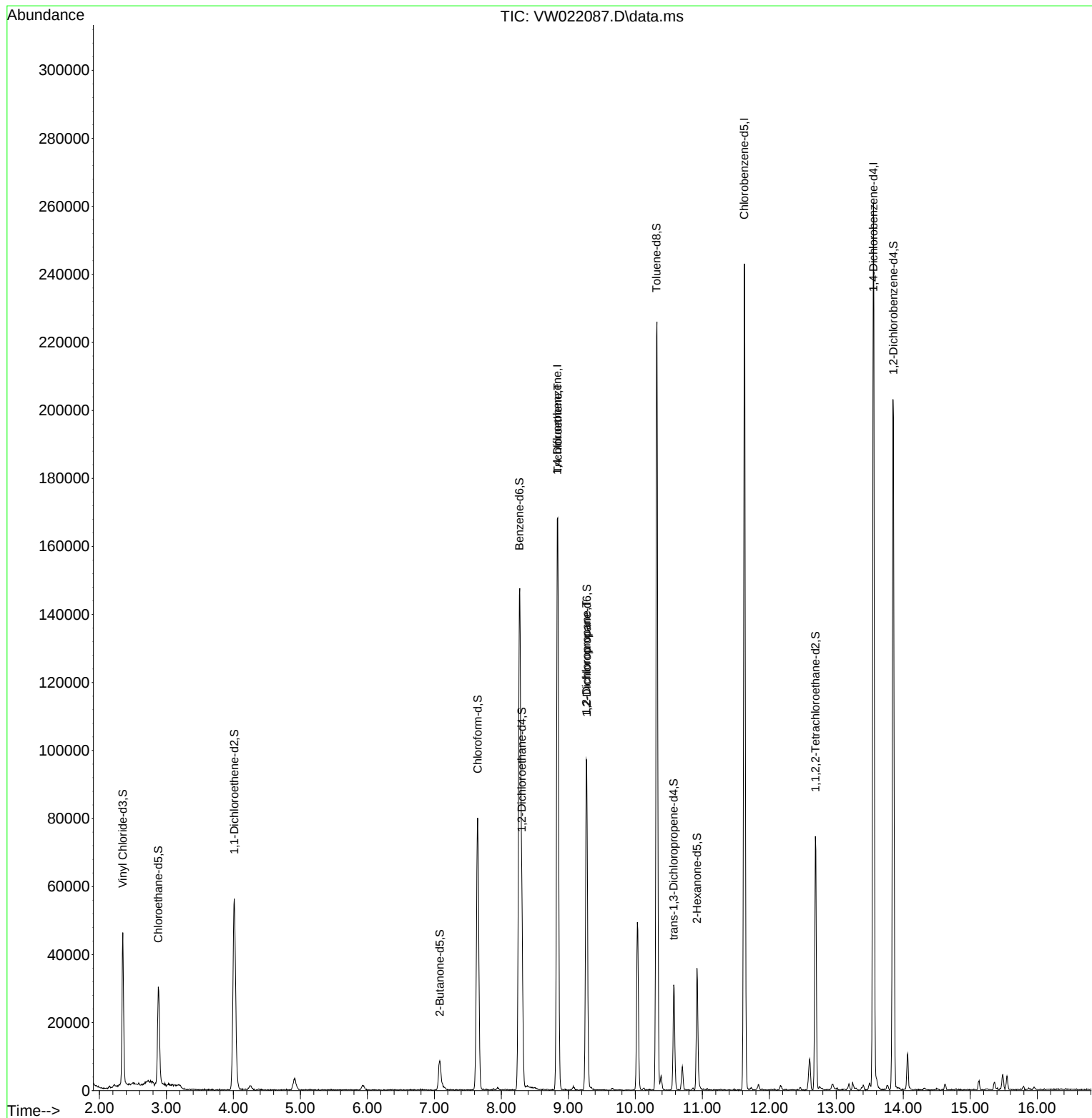
Internal Standards						
1) 1,4-Difluorobenzene	8.835	114	153643	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	139069	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	70163	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	41792	22.582	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.320%
7) Chloroethane-d5	2.879	69	31010	21.765	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.040%
11) 1,1-Dichloroethene-d2	4.013	63	52433	16.036	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.160%
21) 2-Butanone-d5	7.080	46	14182	43.204	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.400%
24) Chloroform-d	7.647	84	80767	22.595	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.360%
26) 1,2-Dichloroethane-d4	8.305	65	40817	22.951	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.800%
32) Benzene-d6	8.268	84	158413	22.541	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.160%
36) 1,2-Dichloropropane-d6	9.274	67	44234	23.140	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.560%
41) Toluene-d8	10.317	98	152077	21.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.320%
43) trans-1,3-Dichloroprop...	10.573	79	17054	20.370	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.480%
47) 2-Hexanone-d5	10.920	63	11922	42.898	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.800%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	33451	21.456	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	54118	21.381	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.520%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	4627	2.232	ug/L #	1
37) 1,2-Dichloropropane	9.268	63	5335	3.331	ug/L #	82

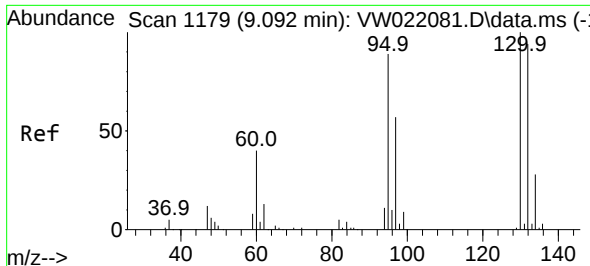
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.232 ug/L

RT: 8.842 min Scan# 1179

Delta R.T. -0.250 min

Lab File: VW022087.D

Acq: 21 Feb 2022 15:15

Instrument :

MSVOA_W

ClientSampleId :

VIBLK598

Tgt Ion: 95 Resp: 4627

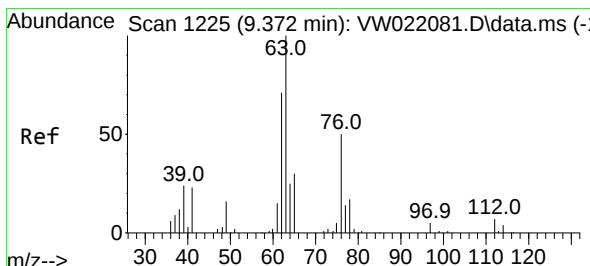
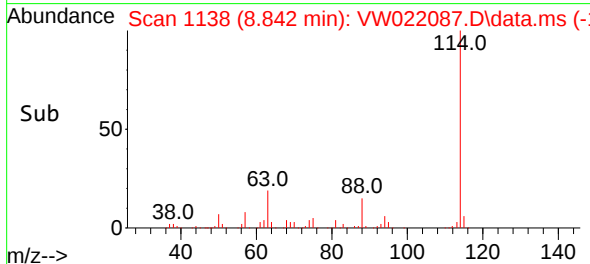
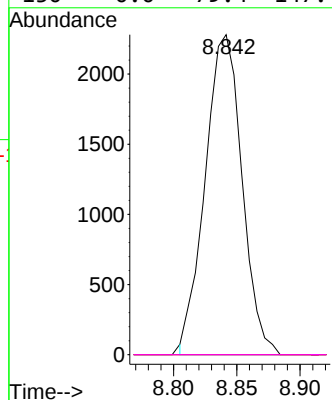
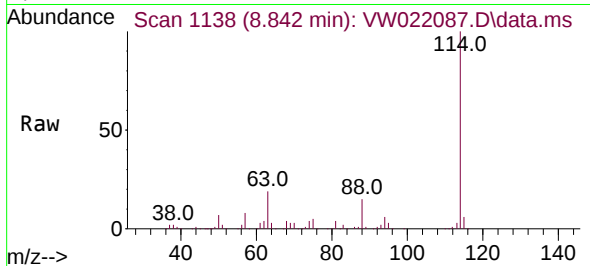
Ion Ratio Lower Upper

95 100

97 0.0 45.1 83.7#

132 0.0 76.1 141.3#

130 0.0 79.4 147.4#



#37

1,2-Dichloropropane

Concen: 3.331 ug/L

RT: 9.268 min Scan# 1208

Delta R.T. -0.104 min

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Acq: 21 Feb 2022 15:15

Tgt Ion: 63 Resp: 5335

Ion Ratio Lower Upper

63 100

112 0.0 4.7 7.1#

