

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110222\
 Data File : VW025000.D
 Acq On : 02 Nov 2022 10:55
 Operator : SY/VA
 Sample : VW1102SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK434

Quant Time: Nov 03 06:29:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 23:51:01 2022
 Response via : Initial Calibration

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

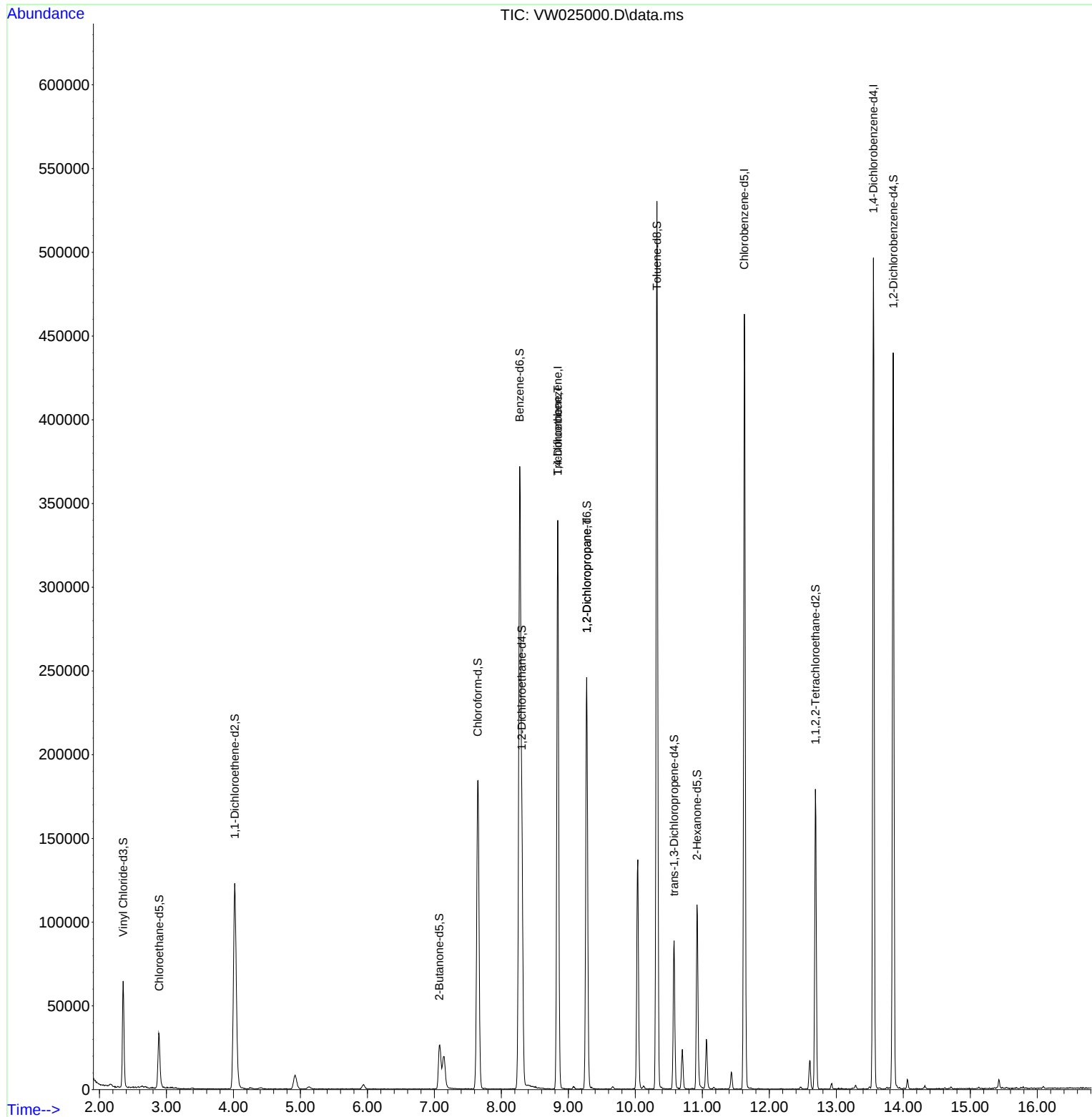
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	266777	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	250745	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	122470	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	59403	19.838	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.360%
7) Chloroethane-d5	2.891	69	34052	19.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.640%
11) 1,1-Dichloroethene-d2	4.019	63	121477	16.286	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.160%
21) 2-Butanone-d5	7.074	46	46932	46.439	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.880%
24) Chloroform-d	7.647	84	192370	23.761	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.040%
26) 1,2-Dichloroethane-d4	8.305	65	114497	25.264	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.040%
32) Benzene-d6	8.275	84	373501	23.240	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.960%
36) 1,2-Dichloropropane-d6	9.274	67	106206	22.553	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.200%
41) Toluene-d8	10.323	98	345219	23.072	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.280%
43) trans-1,3-Dichloroprop...	10.579	79	49030	23.480	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.920%
47) 2-Hexanone-d5	10.920	63	37584	46.202	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.400%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	84688	22.523	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	107246	22.787	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.160%
Target Compounds						Qvalue
34) Trichloroethene	8.841	95	9124	2.283	ug/L #	7
37) 1,2-Dichloropropane	9.274	63	13855	3.780	ug/L #	86

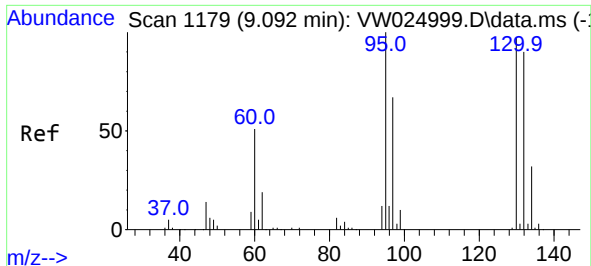
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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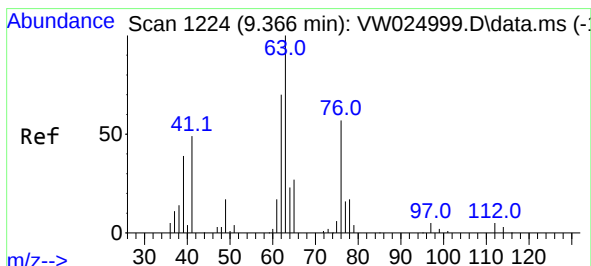
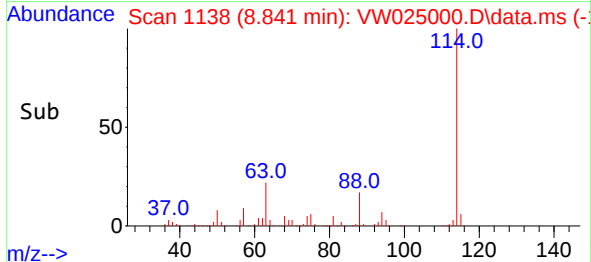
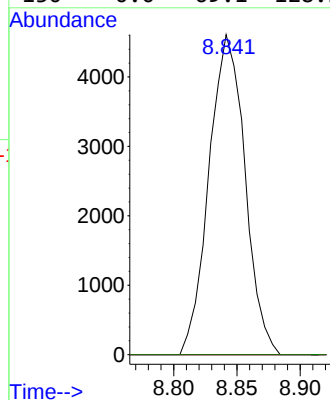
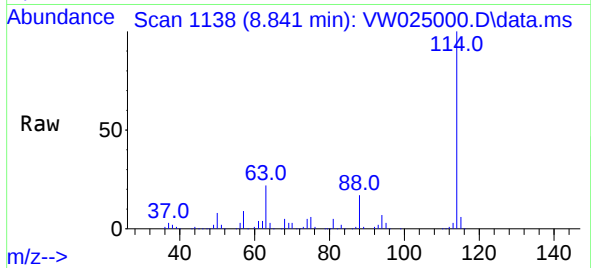


#34
Trichloroethene
Concen: 2.283 ug/L
RT: 8.841 min Scan# 1179
Delta R.T. -0.250 min
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Tgt Ion: 95 Resp: 9124

Ion	Ratio	Lower	Upper
95	100		
97	0.0	44.7	83.1#
132	0.0	62.6	116.2#
130	0.0	69.1	128.3#



#37
1,2-Dichloropropane
Concen: 3.780 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.091 min
Lab File: VW025000.D
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Tgt Ion: 63 Resp: 13855

Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.6	5.4#

