

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101422\
 Data File : VW024933.D
 Acq On : 14 Oct 2022 15:56
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 15 00:18:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 15 00:14:44 2022
 Response via : Initial Calibration

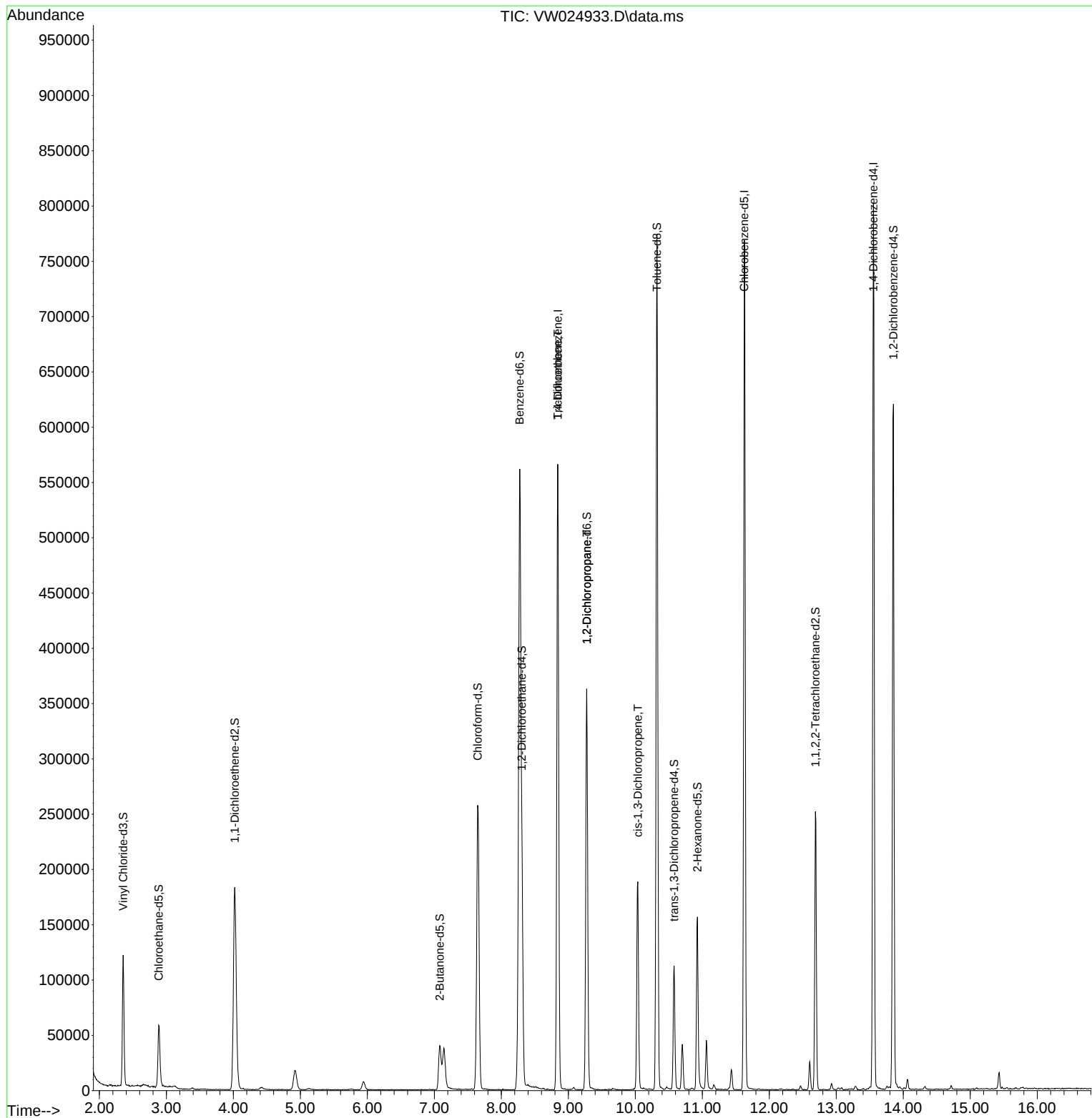
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	463993	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	414666	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	195203	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	113097	20.661	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.640%
7) Chloroethane-d5	2.885	69	64444	20.107	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.440%
11) 1,1-Dichloroethene-d2	4.019	63	184963	15.541	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.160%
21) 2-Butanone-d5	7.080	46	72550	41.829	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.660%
24) Chloroform-d	7.647	84	269822	20.617	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.480%
26) 1,2-Dichloroethane-d4	8.305	65	143621	20.969	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.880%
32) Benzene-d6	8.275	84	569291	21.894	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.560%
36) 1,2-Dichloropropane-d6	9.274	67	172916	21.681	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.720%
41) Toluene-d8	10.323	98	508227	21.776	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.120%
43) trans-1,3-Dichloroprop...	10.579	79	64139	21.205	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.800%
47) 2-Hexanone-d5	10.927	63	56012	41.890	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.780%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	131979	21.220	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	152636	21.397	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.600%
Target Compounds						
					Qvalue	
34) Trichloroethene	8.842	95	14594	2.054	ug/L #	7
37) 1,2-Dichloropropane	9.274	63	18734	2.665	ug/L #	87
39) cis-1,3-Dichloropropene	10.037	75	4778	0.470	ug/L #	72

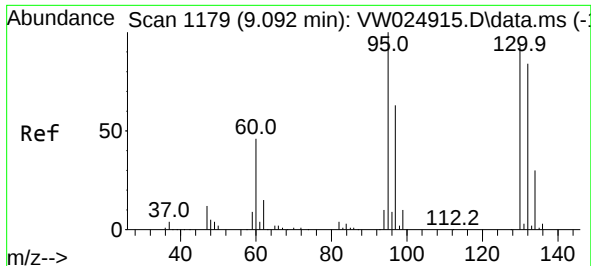
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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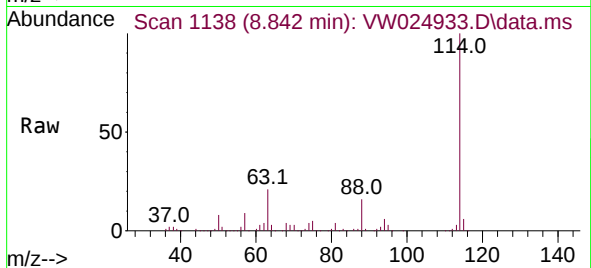
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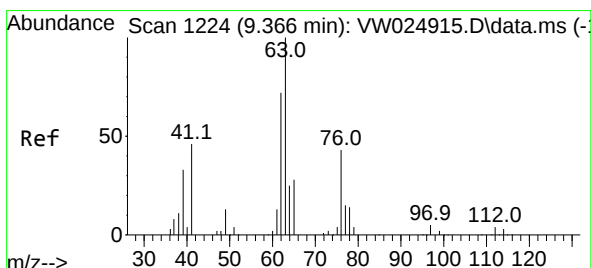
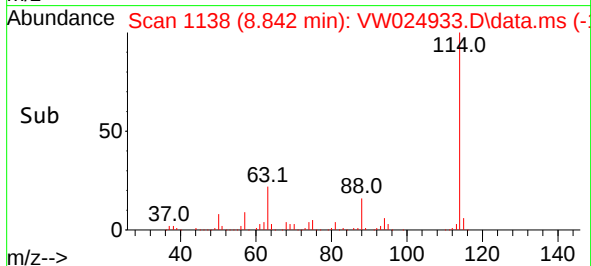
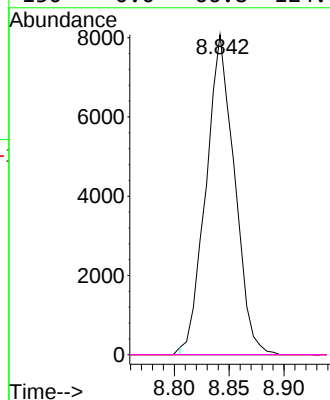


#34
Trichloroethene
Concen: 2.054 ug/L
RT: 8.842 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW024933.D
Acq: 14 Oct 2022 15:56

Instrument :
MSVOA_W
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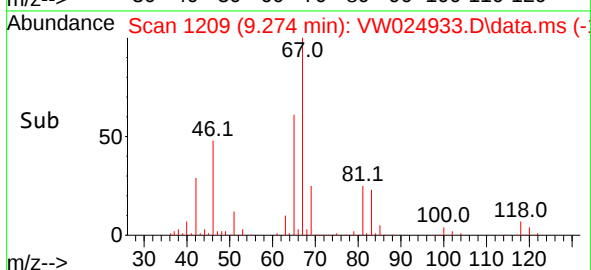
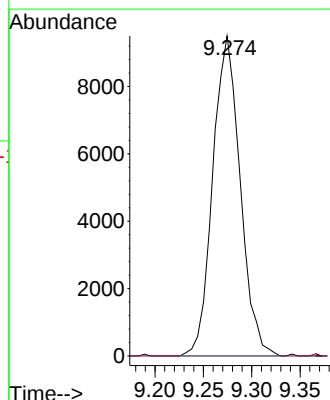
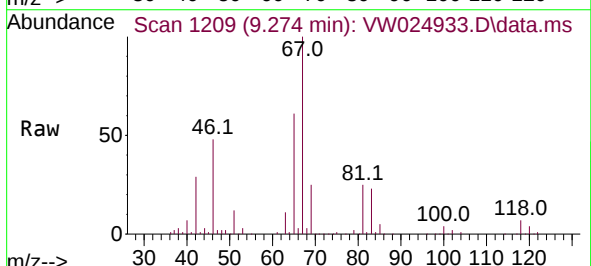


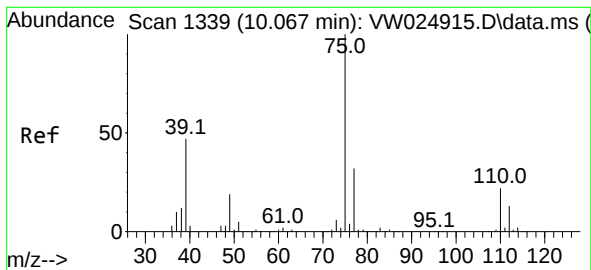
Tgt Ion: 95 Resp: 14594
Ion Ratio Lower Upper
95 100
97 0.0 44.2 82.0#
132 0.0 62.9 116.7#
130 0.0 66.8 124.0#



#37
1,2-Dichloropropane
Concen: 2.665 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.091 min
Lab File: VW024933.D
Acq: 14 Oct 2022 15:56

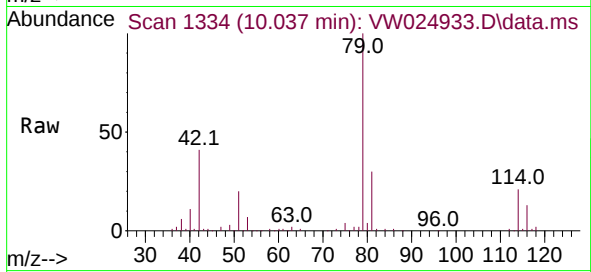
Tgt Ion: 63 Resp: 18734
Ion Ratio Lower Upper
63 100
112 0.0 3.4 5.2#





#39
 cis-1,3-Dichloropropene
 Concen: 0.470 ug/L
 RT: 10.037 min Scan# 11
 Delta R.T. -0.030 min
 Lab File: VW024933.D
 Acq: 14 Oct 2022 15:56

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Tgt Ion: 75 Resp: 4778
 Ion Ratio Lower Upper
 75 100
 77 46.6 21.9 40.7#

