

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110222\
 Data File : VW025002.D
 Acq On : 02 Nov 2022 13:05
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK574

Quant Time: Nov 03 06:29:43 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)

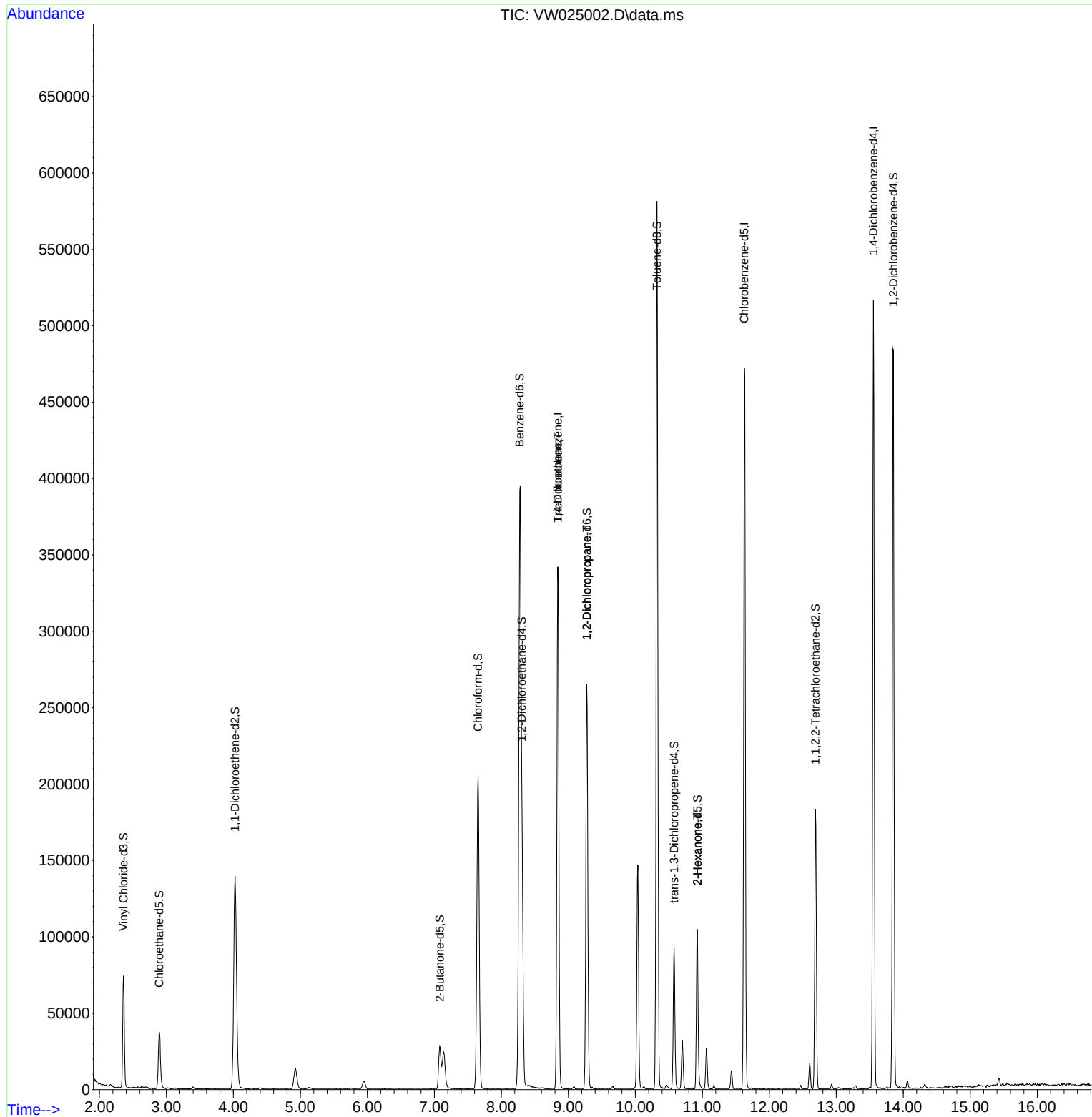
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	280858	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	259626	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	126355	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	69890	22.170	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.680%
7) Chloroethane-d5	2.891	69	41736	22.600	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.400%
11) 1,1-Dichloroethene-d2	4.025	63	143566	18.282	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.120%
21) 2-Butanone-d5	7.080	46	46486	43.692	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.380%
24) Chloroform-d	7.653	84	209013	24.522	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.080%
26) 1,2-Dichloroethane-d4	8.305	65	119739	25.096	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.400%
32) Benzene-d6	8.275	84	401900	24.151	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.600%
36) 1,2-Dichloropropane-d6	9.274	67	115781	23.745	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.000%
41) Toluene-d8	10.323	98	374441	24.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.680%
43) trans-1,3-Dichloroprop...	10.579	79	52117	24.105	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.400%
47) 2-Hexanone-d5	10.927	63	37539	44.568	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.140%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88704	22.784	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	124115	25.560	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.240%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	8974	2.168	ug/L #	7
37) 1,2-Dichloropropane	9.274	63	14478	3.815	ug/L #	86
48) 2-Hexanone	10.927	43	4588	2.979	ug/L #	65

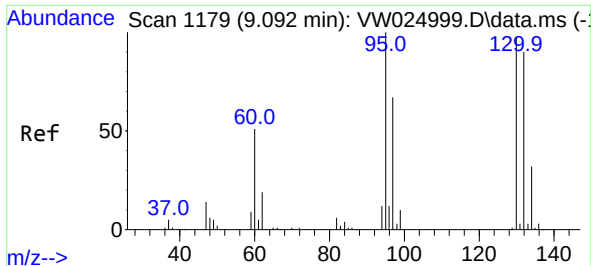
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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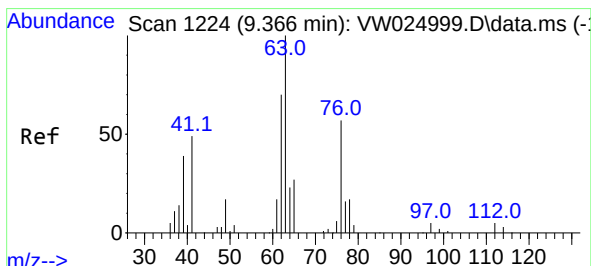
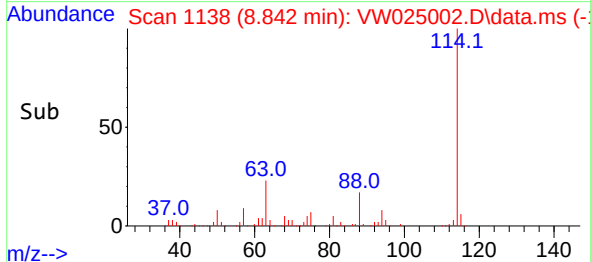
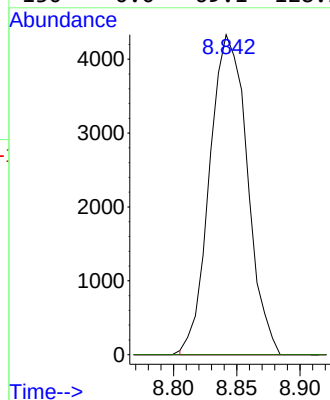
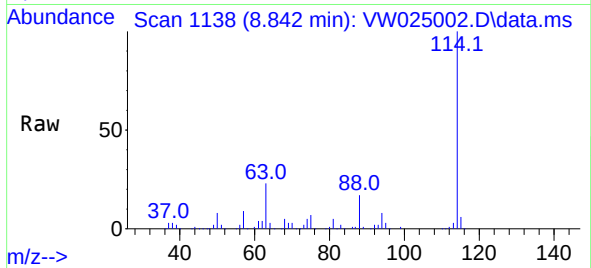


#34
Trichloroethene
Concen: 2.168 ug/L
RT: 8.842 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW025002.D
Acq: 02 Nov 2022 13:05

Instrument :
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Tgt Ion: 95 Resp: 8974

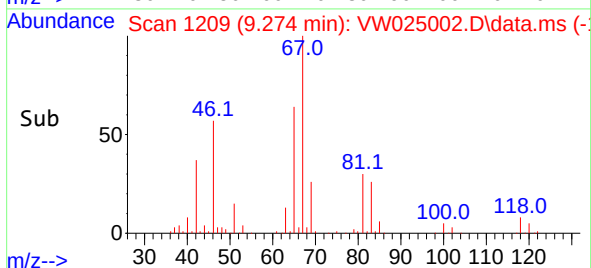
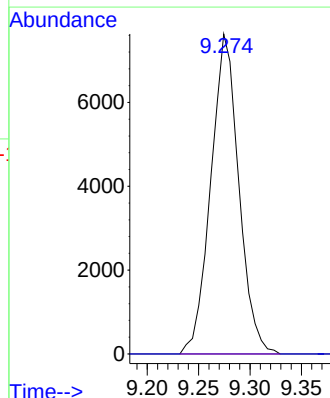
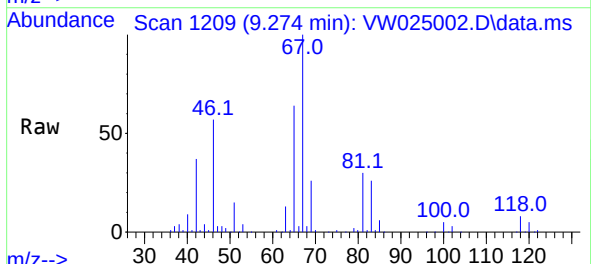
Ion	Ratio	Lower	Upper
95	100		
97	0.0	44.7	83.1#
132	0.0	62.6	116.2#
130	0.0	69.1	128.3#

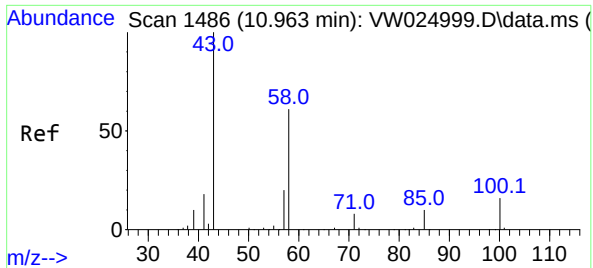


#37
1,2-Dichloropropane
Concen: 3.815 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.091 min
Lab File: VW025002.D
Acq: 02 Nov 2022 13:05

Tgt Ion: 63 Resp: 14478

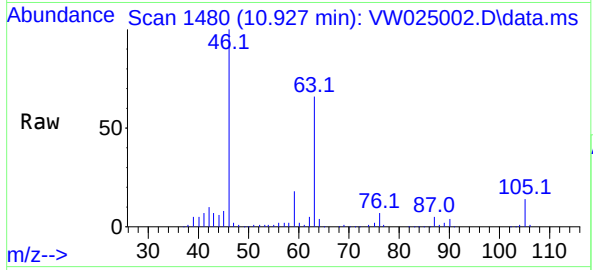
Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.6	5.4#





#48
2-Hexanone
Concen: 2.979 ug/L
RT: 10.927 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW025002.D
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Tgt Ion: 43 Resp: 4588

Ion	Ratio	Lower	Upper
43	100		
58	26.7	46.1	69.1#
57	28.1	16.2	24.2#
100	0.0	11.0	16.6#

