

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051122\
 Data File : VW022974.D
 Acq On : 11 May 2022 12:29
 Operator : SY/VA
 Sample : N2766-04RE
 Misc : 7.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4F4RE

Quant Time: May 12 01:10:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 12 01:07:03 2022
 Response via : Initial Calibration

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

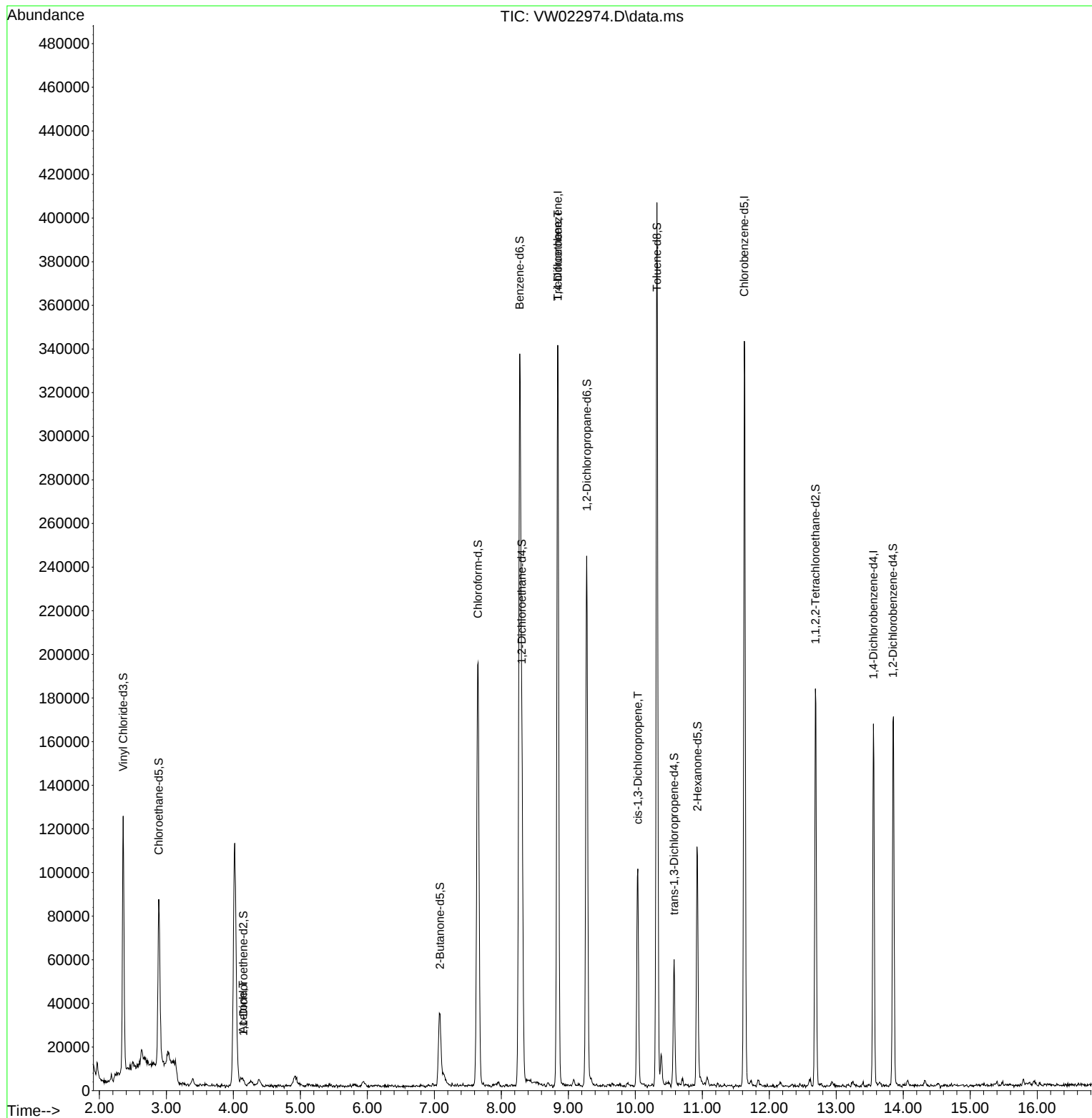
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	280128	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	186032	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	39651	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	104669	18.212	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.840%
7) Chloroethane-d5	2.885	69	87414	23.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.520%
11) 1,1-Dichloroethene-d2	4.147	63	301	0.041	ug/L	0.13
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.160%#
21) 2-Butanone-d5	7.086	46	54890	50.232	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.460%
24) Chloroform-d	7.653	84	196255	23.913	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.640%
26) 1,2-Dichloroethane-d4	8.305	65	103244	22.937	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.760%
32) Benzene-d6	8.275	84	345335	32.206	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	128.840%
36) 1,2-Dichloropropane-d6	9.274	67	107742	35.770	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	143.080%#
41) Toluene-d8	10.323	98	261342	25.230	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.920%
43) trans-1,3-Dichloroprop...	10.579	79	29905	21.563	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.240%
47) 2-Hexanone-d5	10.927	63	38639	67.199	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.400%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88084	31.375	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.520%#
66) 1,2-Dichlorobenzene-d4	13.847	152	41910	30.237	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	120.960%#
Target Compounds					Qvalue	
13) Acetone	4.141	43	5315	6.497	ug/L	52
34) Trichloroethene	8.842	95	9063	3.007	ug/L #	5
39) cis-1,3-Dichloropropene	10.036	75	3221	0.783	ug/L #	82

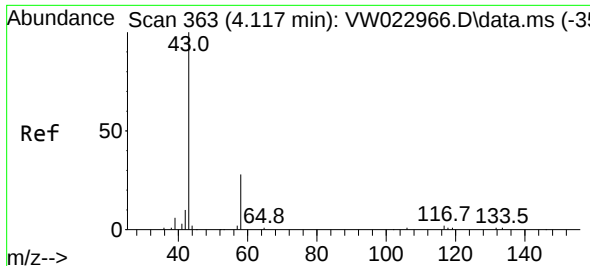
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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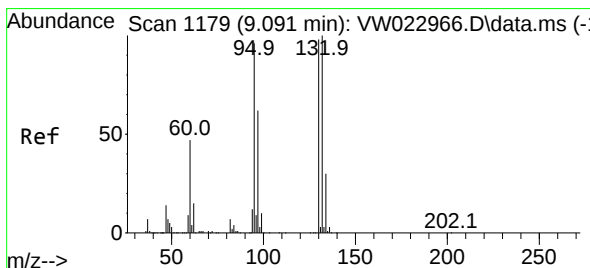
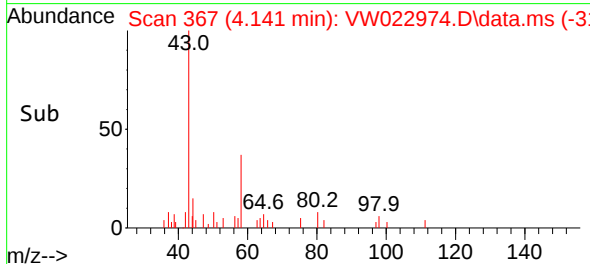
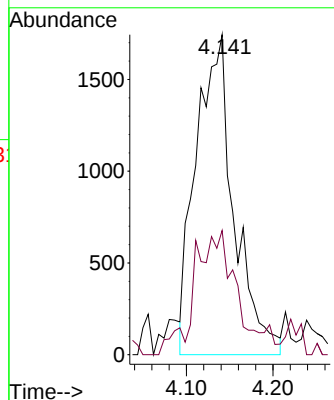
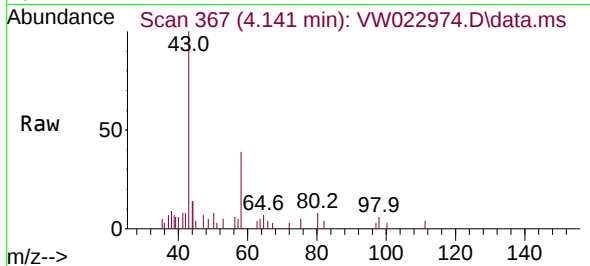




#13
Acetone
Concen: 6.497 ug/L
RT: 4.141 min Scan# 30
Delta R.T. 0.024 min
Lab File: VW022974.D
Acq: 11 May 2022 12:29

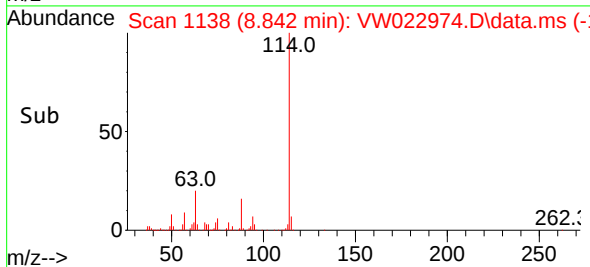
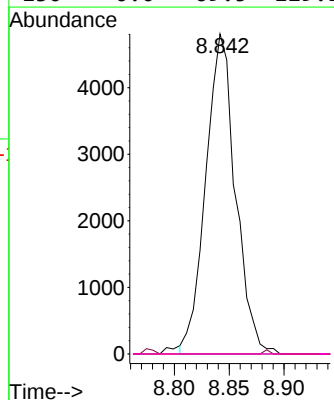
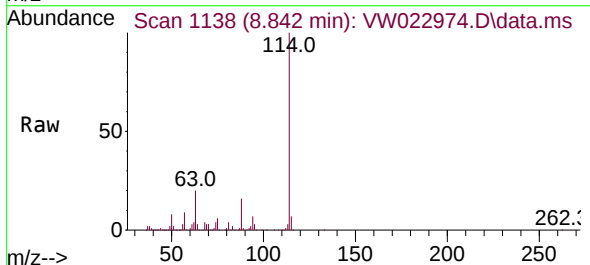
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MSVOA_W
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EW4F4RE

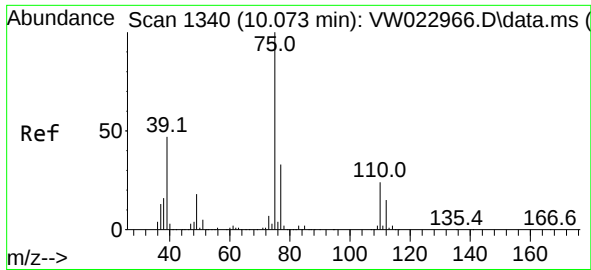
Tgt Ion: 43 Resp: 5315
Ion Ratio Lower Upper
43 100
58 5.2 0.0 64.0



#34
Trichloroethene
Concen: 3.007 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW022974.D
Acq: 11 May 2022 12:29

Tgt Ion: 95 Resp: 9063
Ion Ratio Lower Upper
95 100
97 0.0 46.1 85.7#
132 0.0 66.9 124.3#
130 0.0 69.5 129.1#





#39
 cis-1,3-Dichloropropene
 Concen: 0.783 ug/L
 RT: 10.036 min Scan# 11
 Delta R.T. -0.037 min
 Lab File: VW022974.D
 Acq: 11 May 2022 12:29

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4F4RE

Tgt Ion: 75 Resp: 3221
 Ion Ratio Lower Upper
 75 100
 77 41.7 22.1 41.1#

