

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031022\
 Data File : VW022272.D
 Acq On : 10 Mar 2022 14:40
 Operator : SY/VA
 Sample : N1775-01
 Misc : 5.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 11 03:10:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 03:07:48 2022
 Response via : Initial Calibration

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

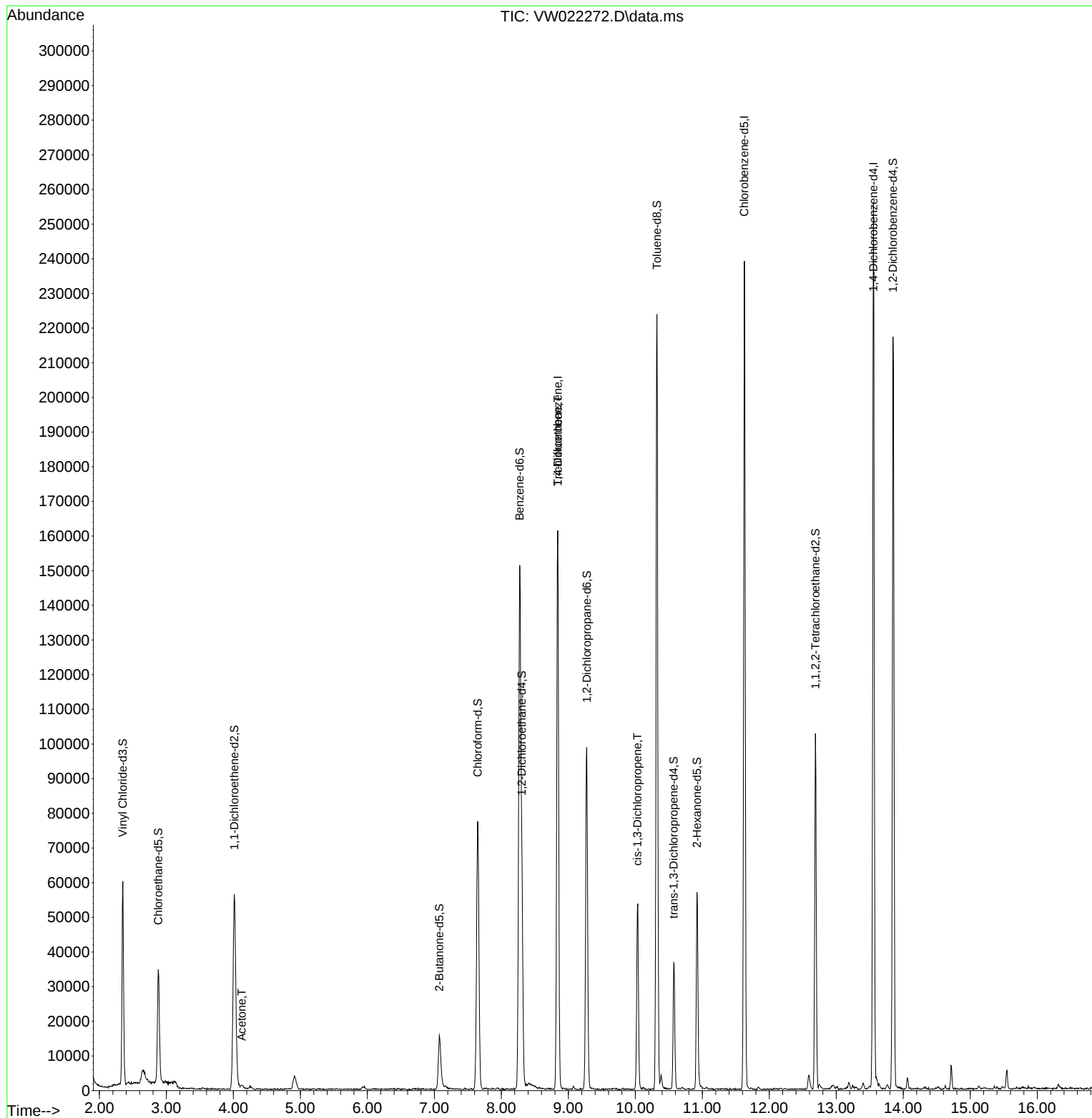
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	141911	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	135571	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	68028	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	54995	29.712	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.840%
7) Chloroethane-d5	2.879	69	34589	23.750	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.000%
11) 1,1-Dichloroethene-d2	4.013	63	52091	18.377	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.520%
21) 2-Butanone-d5	7.074	46	24273	77.995	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	156.000%#
24) Chloroform-d	7.647	84	78403	24.762	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.040%
26) 1,2-Dichloroethane-d4	8.305	65	46686	28.366	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.480%
32) Benzene-d6	8.275	84	158759	25.162	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.640%
36) 1,2-Dichloropropane-d6	9.274	67	44257	25.258	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.040%
41) Toluene-d8	10.323	98	153008	24.393	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.560%
43) trans-1,3-Dichloroprop...	10.573	79	20548	26.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.800%
47) 2-Hexanone-d5	10.921	63	19625	68.098	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.200%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	46834	30.456	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.840%#
66) 1,2-Dichlorobenzene-d4	13.847	152	56429	25.826	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.320%
Target Compounds					Qvalue	
13) Acetone	4.123	43	2009	7.904	ug/L	56
34) Trichloroethene	8.842	95	4374	2.331	ug/L #	4
39) cis-1,3-Dichloropropene	10.030	75	1730	0.744	ug/L #	78

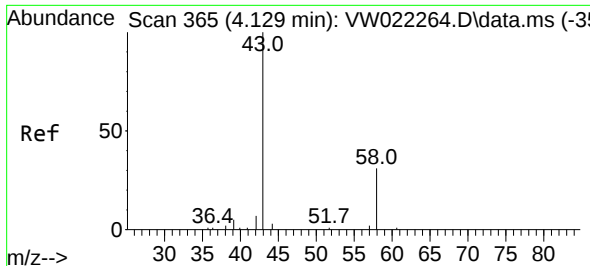
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031022\
Data File : VW022272.D
Acq On : 10 Mar 2022 14:40
Operator : SY/VA
Sample : N1775-01
Misc : 5.91g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Mar 11 03:10:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 11 03:07:48 2022
Response via : Initial Calibration

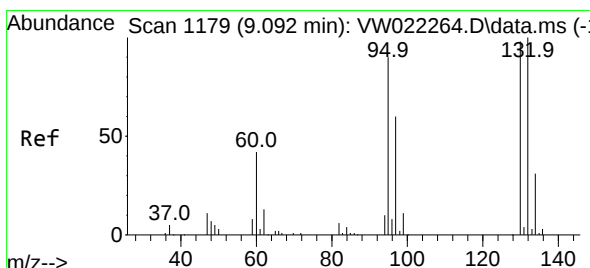
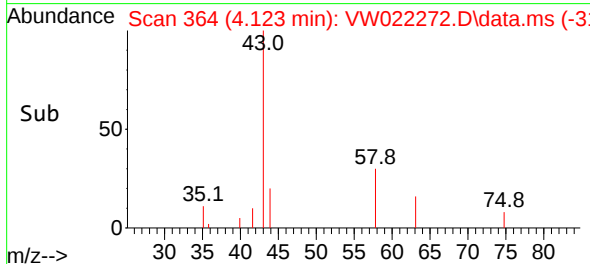
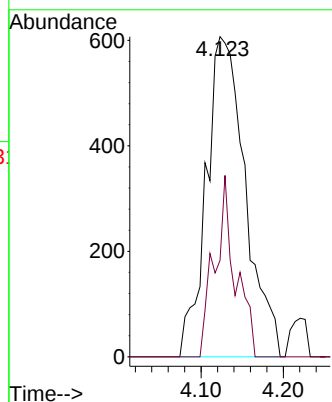
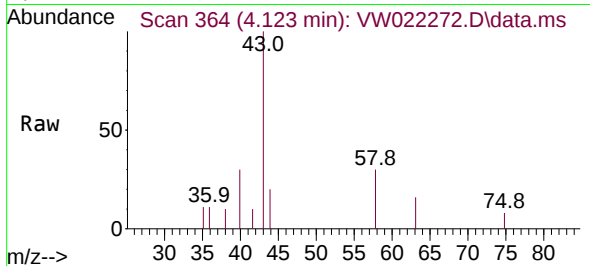




#13
Acetone
Concen: 7.904 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW022272.D
Acq: 10 Mar 2022 14:40

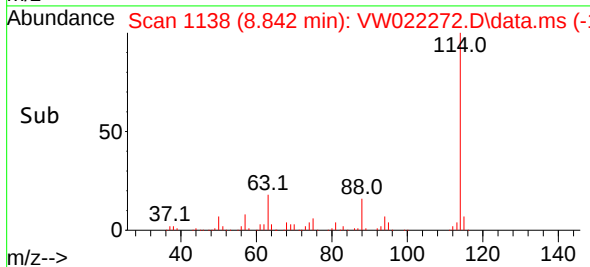
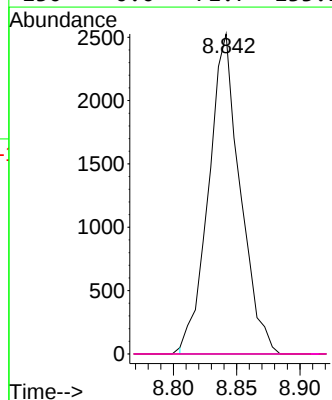
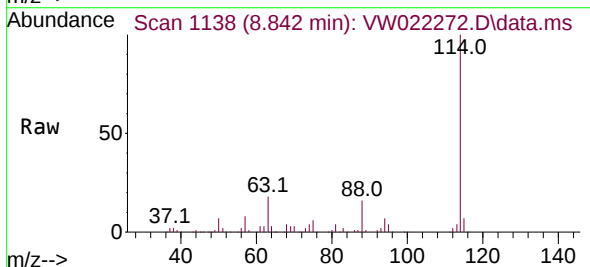
Instrument :
MSVOA_W
ClientSampleId :

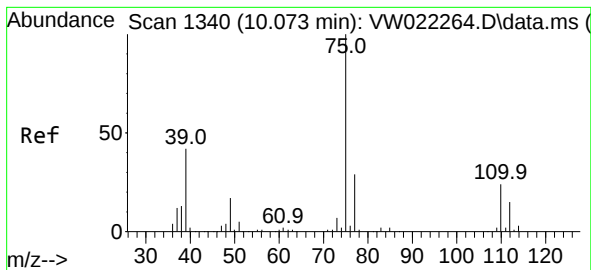
Tgt Ion: 43 Resp: 2009
Ion Ratio Lower Upper
43 100
58 9.0 0.0 69.2



#34
Trichloroethene
Concen: 2.331 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW022272.D
Acq: 10 Mar 2022 14:40

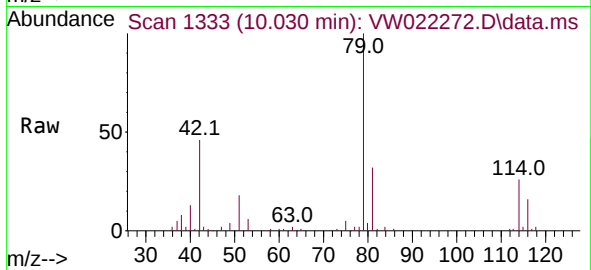
Tgt Ion: 95 Resp: 4374
Ion Ratio Lower Upper
95 100
97 0.0 44.4 82.4#
132 0.0 71.7 133.1#
130 0.0 71.7 133.1#





#39
 cis-1,3-Dichloropropene
 Concen: 0.744 ug/L
 RT: 10.030 min Scan# 11
 Delta R.T. -0.043 min
 Lab File: VW022272.D
 Acq: 10 Mar 2022 14:40

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 75 Resp: 1730
 Ion Ratio Lower Upper
 75 100
 77 41.2 20.6 38.2#

