

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031022\
 Data File : VW022276.D
 Acq On : 10 Mar 2022 16:20
 Operator : SY/VA
 Sample : N1846-01
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 11 03:10:52 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)

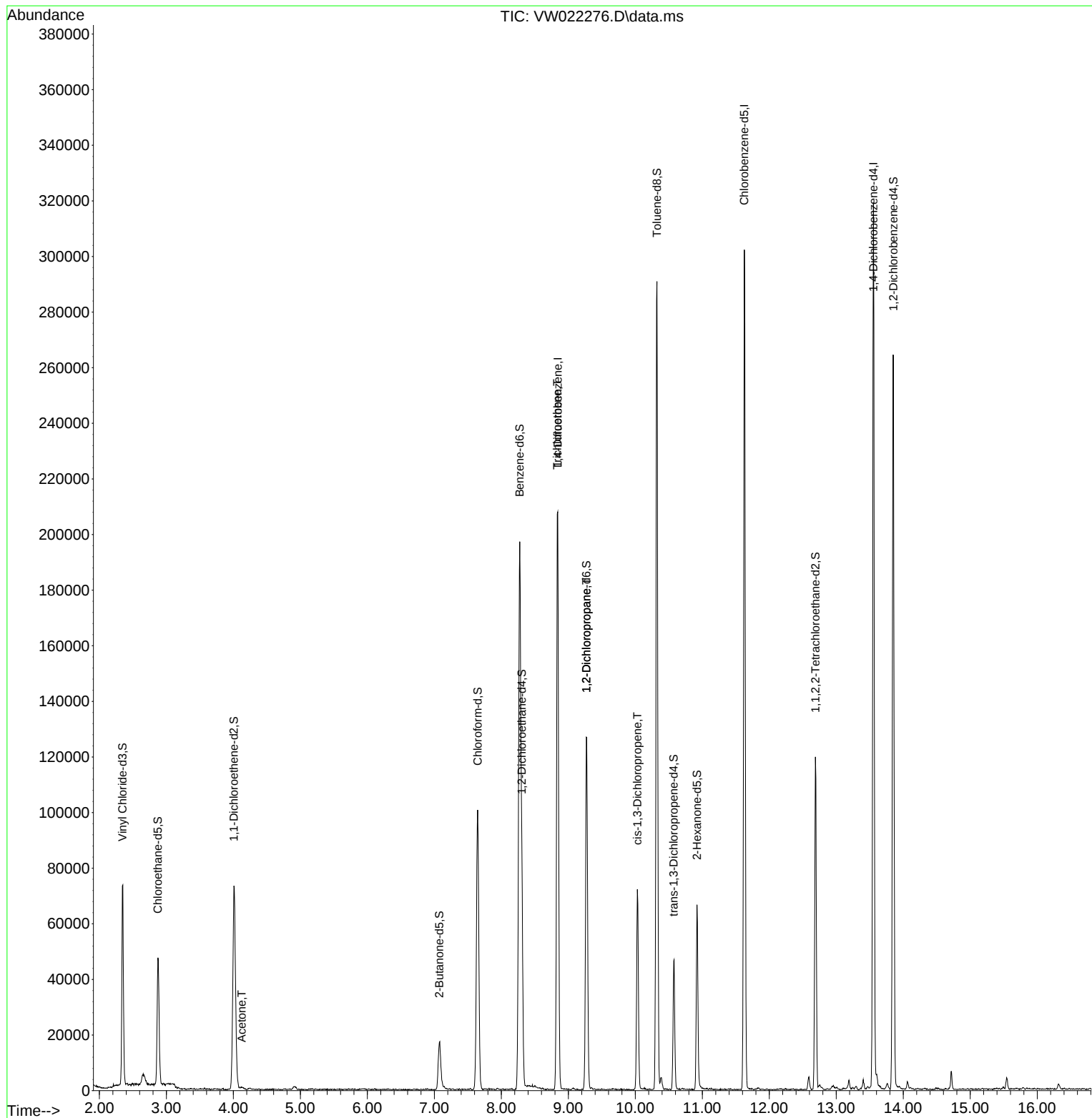
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	184232	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	172533	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	83190	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	68983	28.708	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.840%
7) Chloroethane-d5	2.873	69	48834	25.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.320%
11) 1,1-Dichloroethene-d2	4.007	63	67457	18.332	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.320%
21) 2-Butanone-d5	7.074	46	27146	67.189	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.380%
24) Chloroform-d	7.647	84	102707	24.987	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.960%
26) 1,2-Dichloroethane-d4	8.305	65	59439	27.819	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.280%
32) Benzene-d6	8.275	84	202840	25.261	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.040%
36) 1,2-Dichloropropane-d6	9.268	67	57035	25.577	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.320%
41) Toluene-d8	10.323	98	199950	25.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.200%
43) trans-1,3-Dichloroprop...	10.573	79	25136	25.423	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.680%
47) 2-Hexanone-d5	10.921	63	22020	60.039	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.080%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	55497	28.358	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	71571	26.786	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.160%
Target Compounds						Qvalue
13) Acetone	4.123	43	1063	3.221	ug/L	51
34) Trichloroethene	8.836	95	4979	2.085	ug/L #	4
37) 1,2-Dichloropropane	9.268	63	7209	3.704	ug/L #	85
39) cis-1,3-Dichloropropene	10.031	75	2130	0.720	ug/L #	55

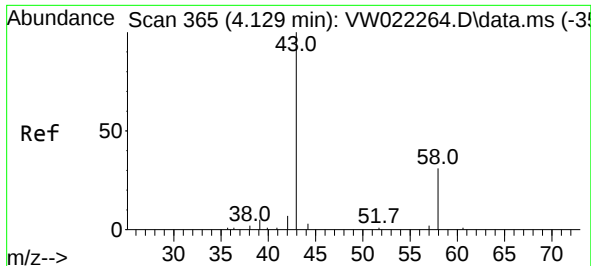
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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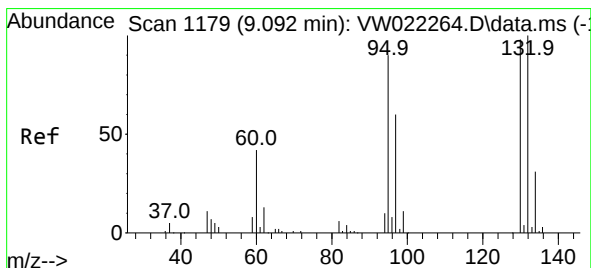
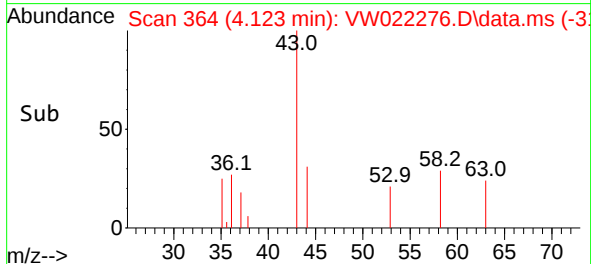
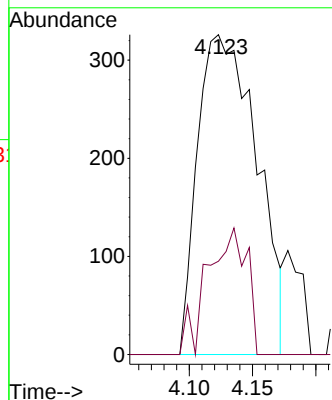
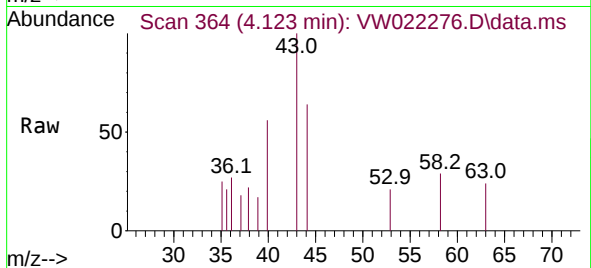




#13
Acetone
Concen: 3.221 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW022276.D
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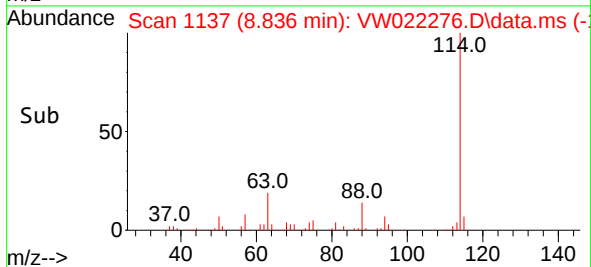
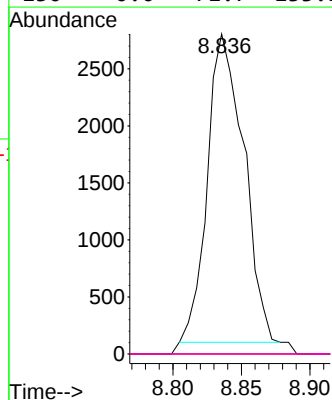
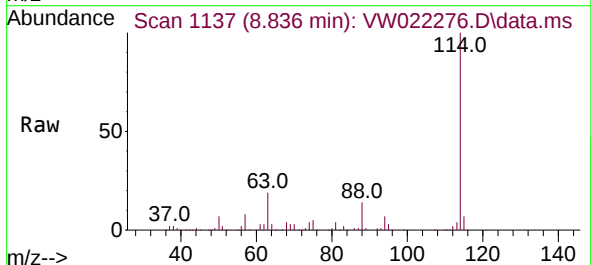
Instrument :
MSVOA_W
ClientSampleId :

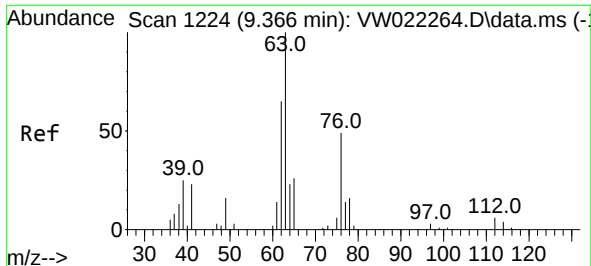
Tgt Ion: 43 Resp: 1063
Ion Ratio Lower Upper
43 100
58 6.3 0.0 69.2



#34
Trichloroethene
Concen: 2.085 ug/L
RT: 8.836 min Scan# 1137
Delta R.T. -0.256 min
Lab File: VW022276.D
Acq: 10 Mar 2022 16:20

Tgt Ion: 95 Resp: 4979
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#





#37

1,2-Dichloropropane

Concen: 3.704 ug/L

RT: 9.268 min Scan# 11

Delta R.T. -0.097 min

Lab File: VW022276.D

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Instrument :

MSVOA_W

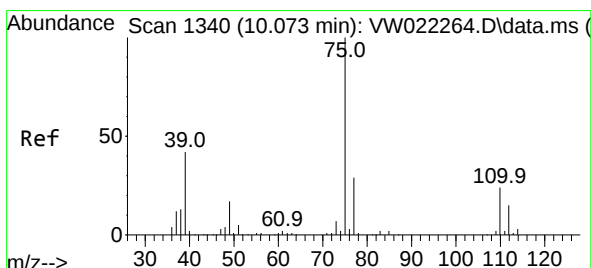
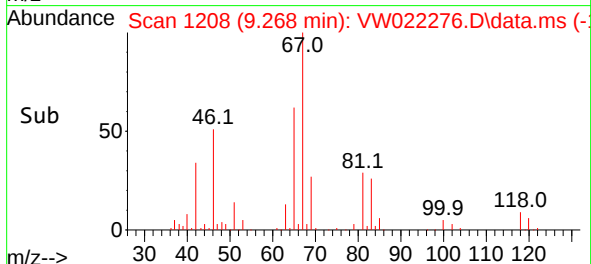
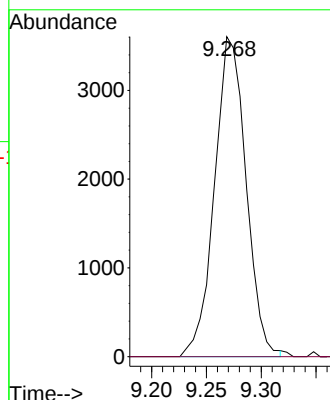
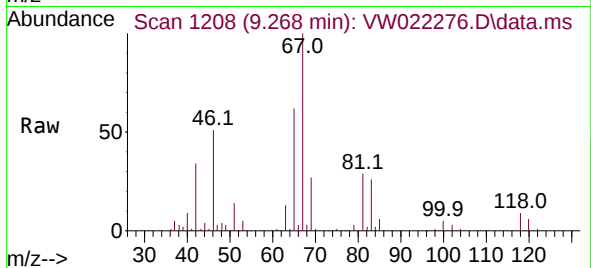
ClientSampleId :

Tgt Ion: 63 Resp: 7209

Ion Ratio Lower Upper

63 100

112 0.0 4.1 6.1#



#39

cis-1,3-Dichloropropene

Concen: 0.720 ug/L

RT: 10.031 min Scan# 1333

Delta R.T. -0.043 min

Lab File: VW022276.D

Acq: 10 Mar 2022 16:20

Tgt Ion: 75 Resp: 2130

Ion Ratio Lower Upper

75 100

77 53.7 20.6 38.2#

