

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022222\
 Data File : VW022100.D
 Acq On : 22 Feb 2022 15:07
 Operator : SY/VA
 Sample : N1631-07
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 23 04:35:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 22 00:39:16 2022
 Response via : Initial Calibration

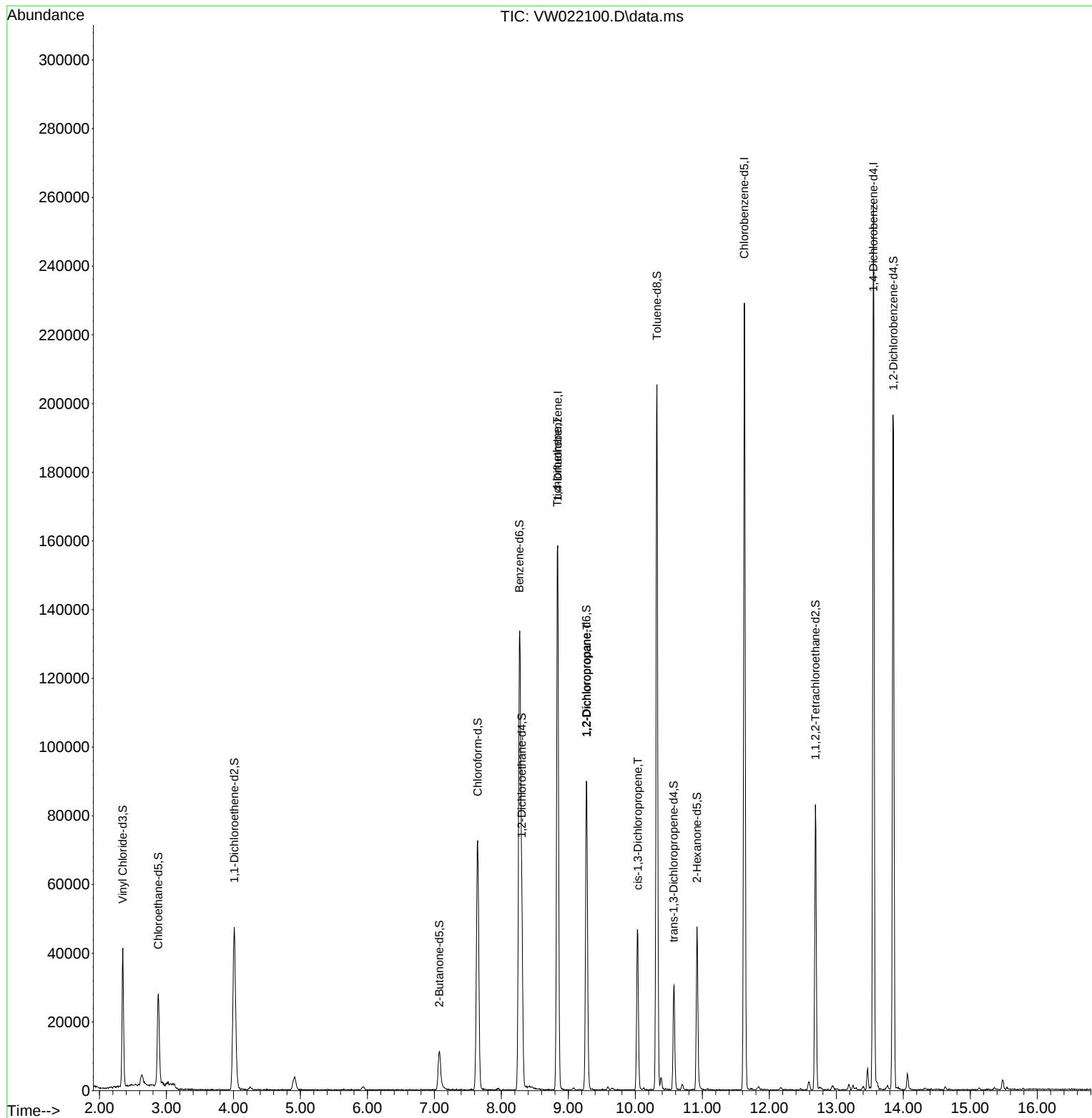
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

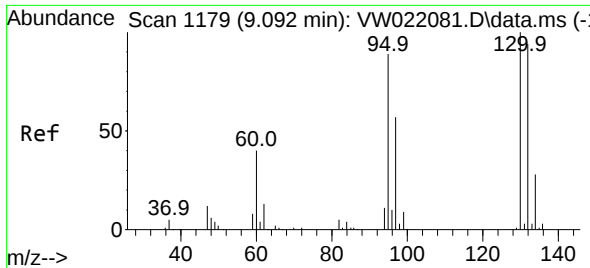
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	140950	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	129783	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	67389	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	35805	21.089	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.360%
7) Chloroethane-d5	2.879	69	29613	22.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.640%
11) 1,1-Dichloroethene-d2	4.013	63	43461	14.489	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.960%
21) 2-Butanone-d5	7.074	46	18589	61.729	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.460%
24) Chloroform-d	7.647	84	74933	22.850	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	8.305	65	40279	24.688	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.760%
32) Benzene-d6	8.268	84	142489	21.726	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.920%
36) 1,2-Dichloropropane-d6	9.268	67	40417	22.656	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.640%
41) Toluene-d8	10.323	98	137300	21.123	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.480%
43) trans-1,3-Dichloroprop...	10.573	79	17148	21.948	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.800%
47) 2-Hexanone-d5	10.920	63	15931	61.424	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.840%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	37953	26.085	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	52330	21.526	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.120%
Target Compounds						
					Qvalue	
34) Trichloroethene	8.835	95	4286	2.215	ug/L #	1
37) 1,2-Dichloropropane	9.274	63	4866	3.256	ug/L #	82
39) cis-1,3-Dichloropropene	10.036	75	1404	0.586	ug/L #	81

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

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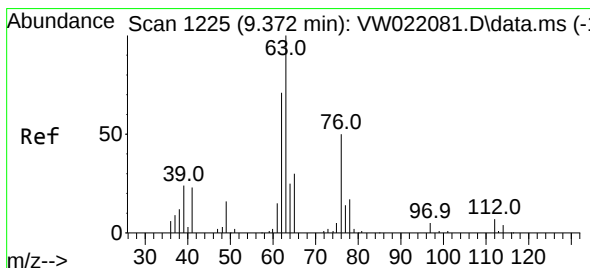
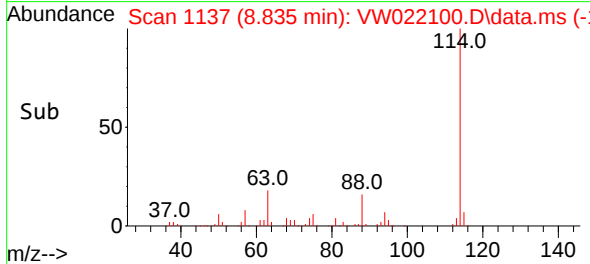
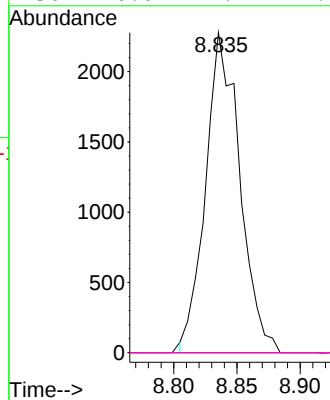
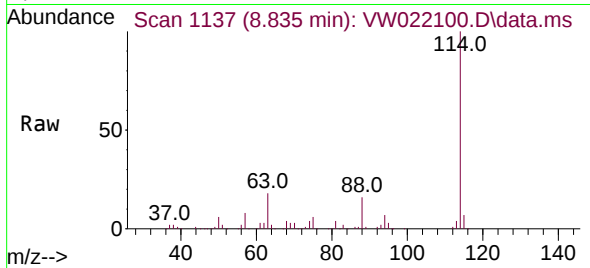
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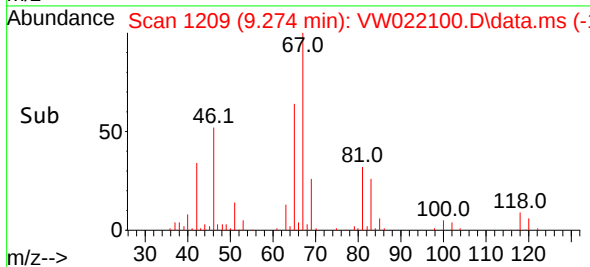
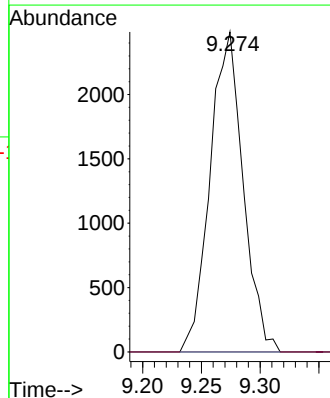
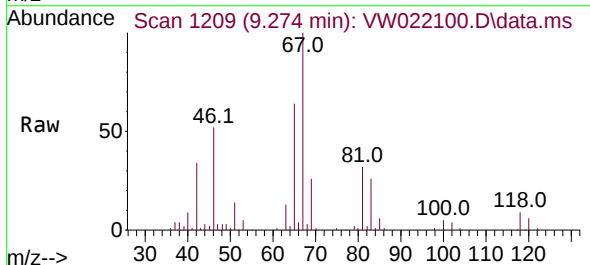
#34
Trichloroethene
Concen: 2.215 ug/L
RT: 8.835 min Scan# 1137
Delta R.T. -0.256 min
Lab File: VW022100.D
Acq: 22 Feb 2022 15:07

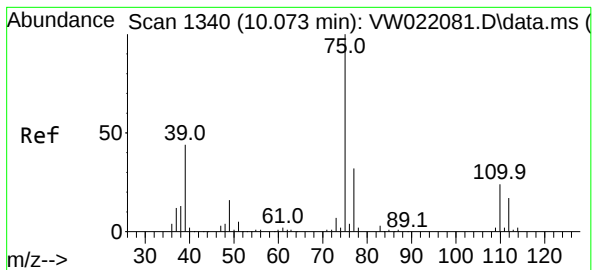
Tgt Ion:	95	Resp:	4286
Ion	Ratio	Lower	Upper
95	100		
97	0.0	45.1	83.7#
132	0.0	76.1	141.3#
130	0.0	79.4	147.4#



#37
1,2-Dichloropropane
Concen: 3.256 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.098 min
Lab File: VW022100.D
Acq: 22 Feb 2022 15:07

Tgt Ion:	63	Resp:	4866
Ion	Ratio	Lower	Upper
63	100		
112	0.0	4.7	7.1#





#39
 cis-1,3-Dichloropropene
 Concen: 0.586 ug/L
 RT: 10.036 min Scan# 1334
 Delta R.T. -0.037 min
 Lab File: VW022100.D
 Acq: 22 Feb 2022 15:07

Tgt Ion: 75 Resp: 1404
 Ion Ratio Lower Upper
 75 100
 77 41.6 21.9 40.7#

