

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102622\
 Data File : VW024986.D
 Acq On : 26 Oct 2022 14:46
 Operator : SY/VA
 Sample : N5258-07RE
 Misc : 6.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBLN6RE

Quant Time: Oct 27 04:49:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 04:48:47 2022
 Response via : Initial Calibration

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

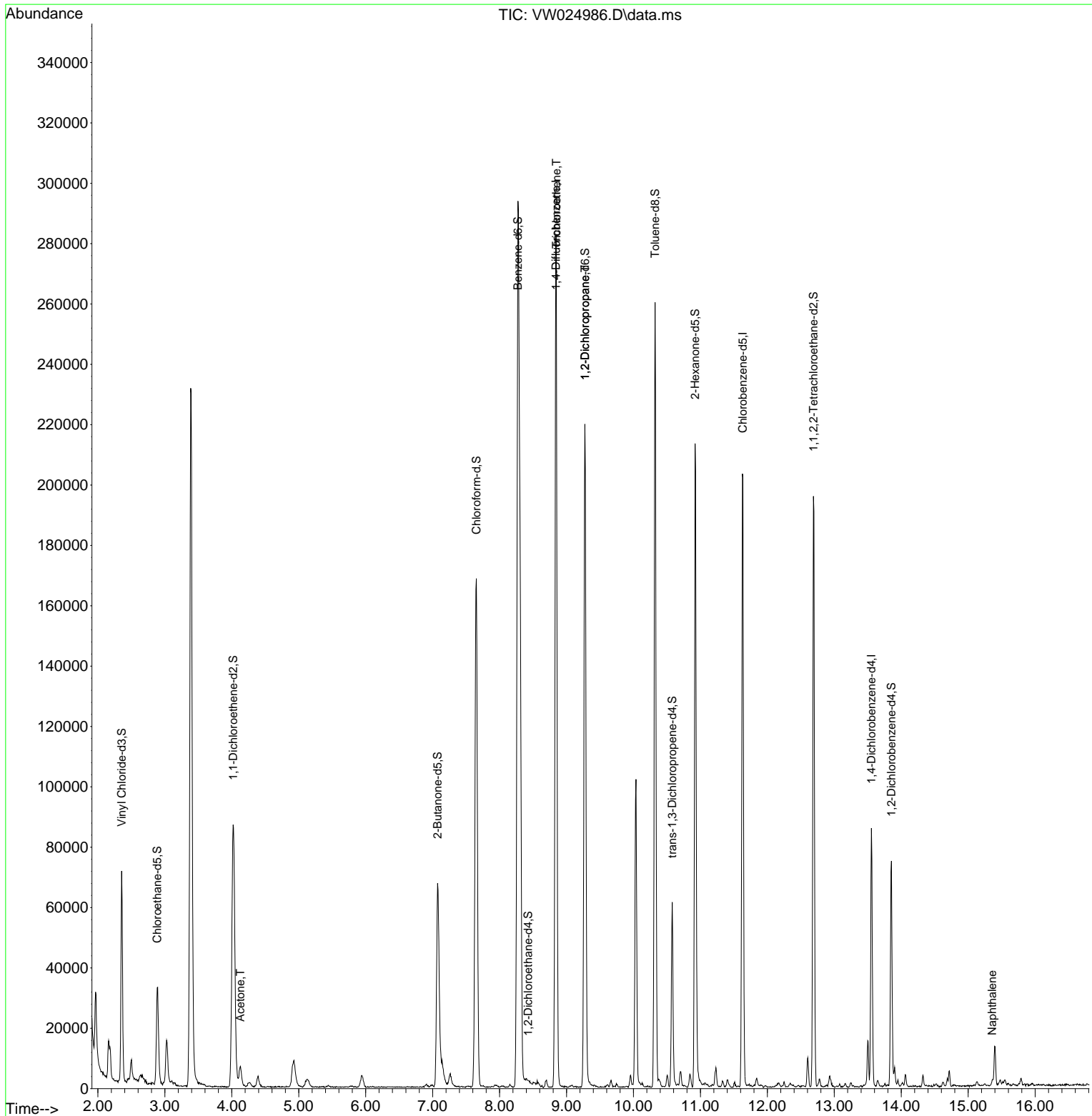
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	233383	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	112371	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	20886	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	57054	21.780	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	87.120%		
7) Chloroethane-d5	2.885	69	36242	23.618	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	94.480%		
11) 1,1-Dichloroethene-d2	4.019	63	92125	14.118	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	56.480%		
21) 2-Butanone-d5	7.074	46	112561	127.317	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	254.640%#		
24) Chloroform-d	7.653	84	177736	25.094	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	100.360%		
26) 1,2-Dichloroethane-d4	8.427	65	98	0.025	ug/L	0.12
Spiked Amount	25.000	Range 70 - 130	Recovery =	0.080%#		
32) Benzene-d6	8.275	84	304842	42.324	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	169.280%#		
36) 1,2-Dichloropropane-d6	9.274	67	100885	47.804	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	191.200%#		
41) Toluene-d8	10.323	98	171508	25.577	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	102.320%		
43) trans-1,3-Dichloroprop...	10.579	79	33800	36.119	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	144.480%#		
47) 2-Hexanone-d5	10.920	63	75596	207.366	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	414.740%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	98856	58.666	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	234.680%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	18890	23.535	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	94.120%		
Target Compounds						
						Qvalue
13) Acetone	4.129	43	11286	17.969	ug/L	97
34) Trichloroethene	8.848	95	7284	4.066	ug/L #	7
37) 1,2-Dichloropropane	9.274	63	12413	7.558	ug/L #	86
71) Naphthalene	15.359	128	1842	1.295	ug/L	98

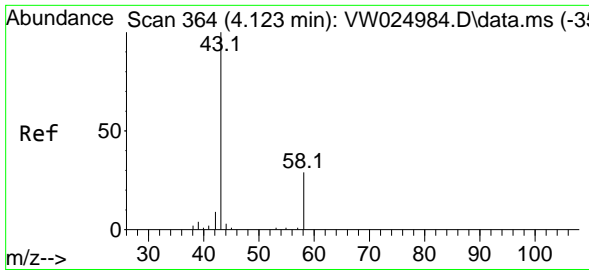
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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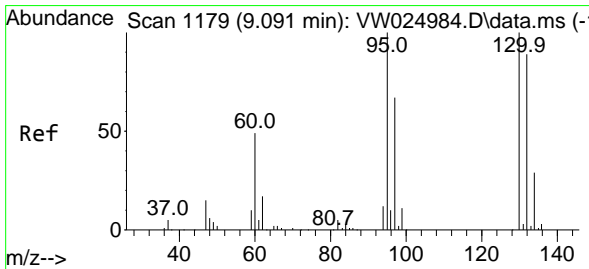
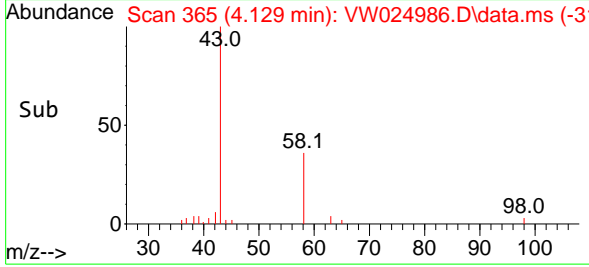
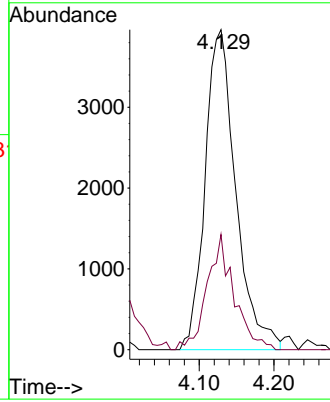
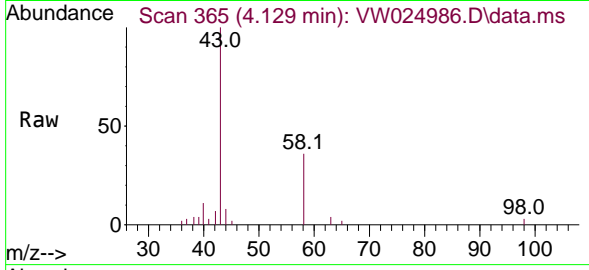




#13
 Acetone
 Concen: 17.969 ug/L
 RT: 4.129 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: VW024986.D
 Acq: 26 Oct 2022 14:46

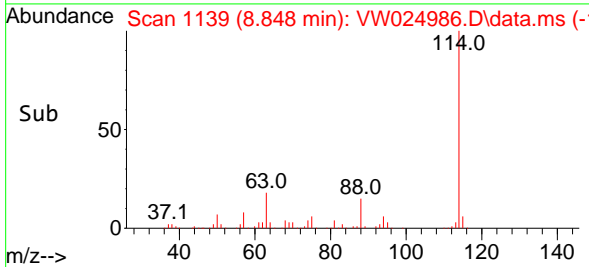
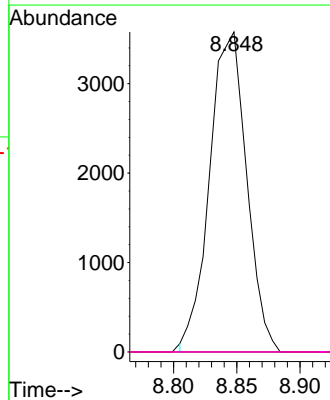
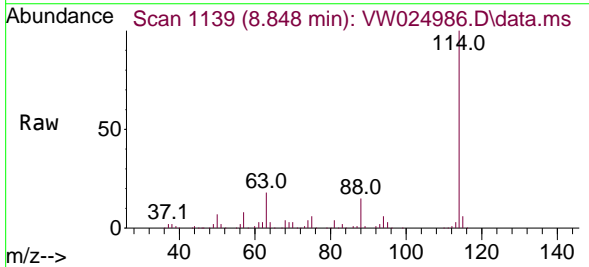
Instrument :
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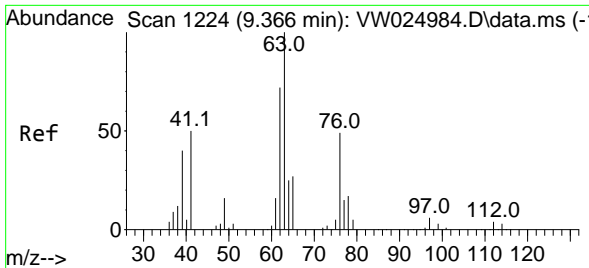
Tgt Ion: 43 Resp: 11286
 Ion Ratio Lower Upper
 43 100
 58 30.8 0.0 65.4



#34
 Trichloroethene
 Concen: 4.066 ug/L
 RT: 8.848 min Scan# 1139
 Delta R.T. -0.244 min
 Lab File: VW024986.D
 Acq: 26 Oct 2022 14:46

Tgt Ion: 95 Resp: 7284
 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#

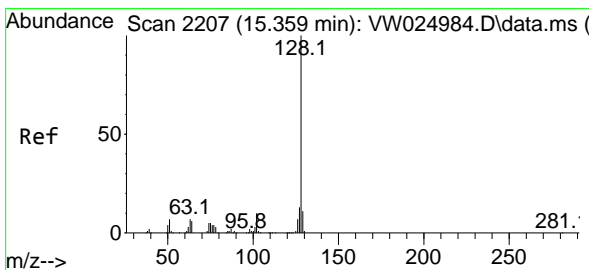
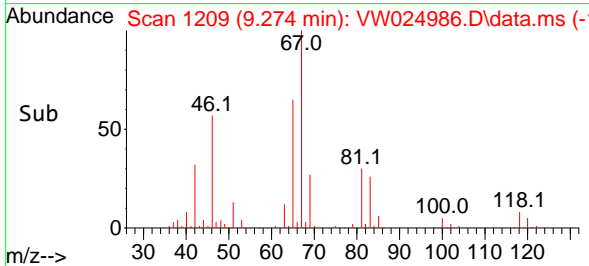
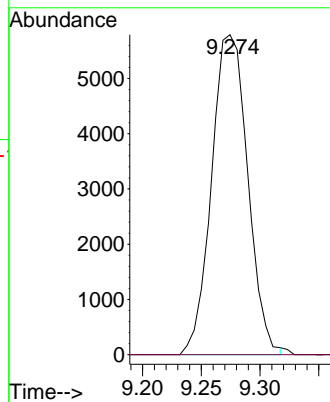
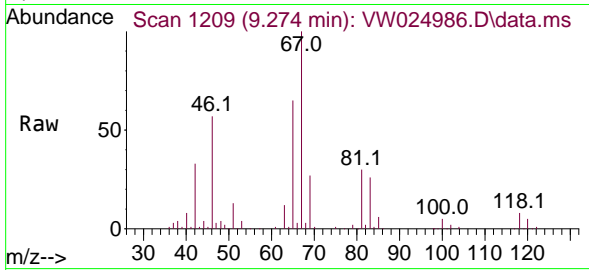




#37
 1,2-Dichloropropane
 Concen: 7.558 ug/L
 RT: 9.274 min Scan# 11
 Delta R.T. -0.091 min
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Instrument :
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Tgt Ion: 63 Resp: 12413
 Ion Ratio Lower Upper
 63 100
 112 0.0 3.6 5.4#



#71
 Naphthalene
 Concen: 1.295 ug/L
 RT: 15.359 min Scan# 2207
 Delta R.T. 0.000 min
 Lab File: VW024986.D
 Acq: 26 Oct 2022 14:46

Tgt Ion: 128 Resp: 1842
 Ion Ratio Lower Upper
 128 100
 127 11.6 10.4 15.6
 129 10.6 8.6 13.0

