

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031122\
 Data File : VW022307.D
 Acq On : 11 Mar 2022 18:08
 Operator : SY/VA
 Sample : N1820-10
 Misc : 5.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 11 21:06:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 21:01:07 2022
 Response via : Initial Calibration

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

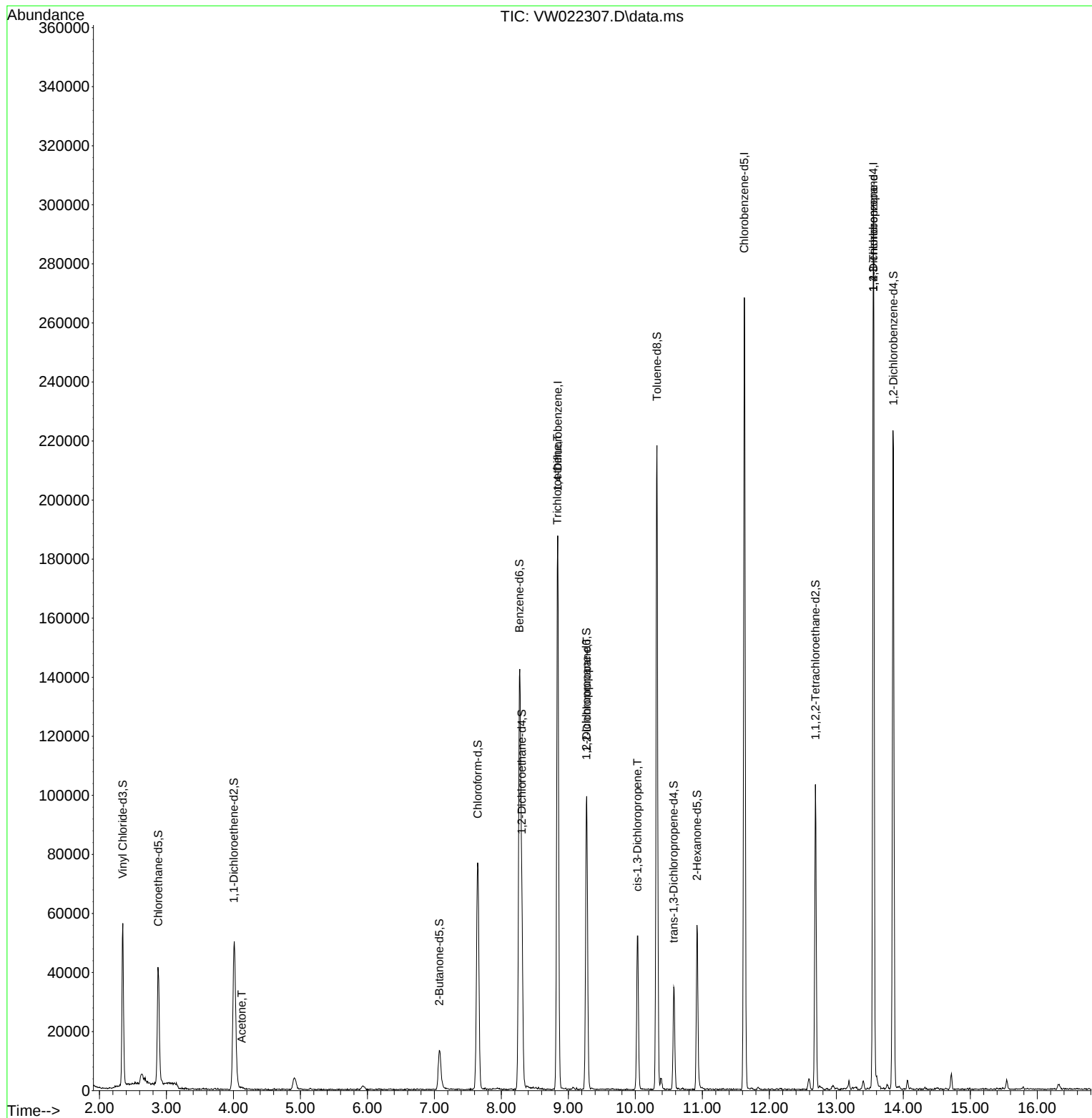
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	158044	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	155268	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	78441	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	52290	25.366	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.480%	
7) Chloroethane-d5		2.879	69	43381	26.747	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.000%	
11) 1,1-Dichloroethene-d2		4.007	63	47906	15.176	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.720%	
21) 2-Butanone-d5		7.074	46	22164	63.949	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.900%	
24) Chloroform-d		7.647	84	80471	22.821	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.280%	
26) 1,2-Dichloroethane-d4		8.305	65	46306	25.263	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.040%	
32) Benzene-d6		8.268	84	150819	20.871	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.480%	
36) 1,2-Dichloropropane-d6		9.268	67	44480	22.165	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.640%	
41) Toluene-d8		10.323	98	143069	19.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.640%	
43) trans-1,3-Dichloroprop...		10.573	79	19251	21.636	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.560%	
47) 2-Hexanone-d5		10.920	63	18504	56.063	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.120%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	47547	26.997	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.000%	
66) 1,2-Dichlorobenzene-d4		13.853	152	60335	23.948	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.800%	
Target Compounds							
						Qvalue	
13) Acetone		4.123	43	987	3.487	ug/L	82
34) Trichloroethene		8.835	95	5003	2.328	ug/L #	4
37) 1,2-Dichloropropane		9.274	63	5536	3.161	ug/L #	85
39) cis-1,3-Dichloropropene		10.030	75	1562	0.587	ug/L #	67
61) 1,2,3-Trichloropropane		13.554	75	8712	7.037	ug/L #	62

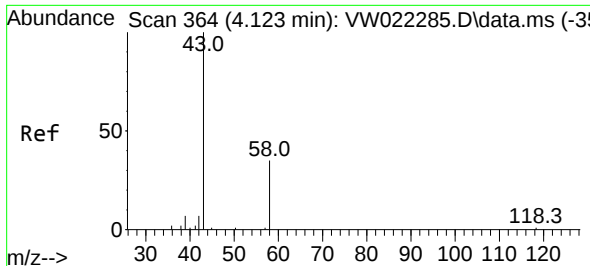
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Mar 11 21:01:07 2022
Response via : Initial Calibration

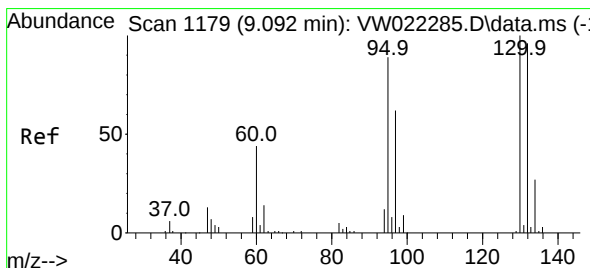
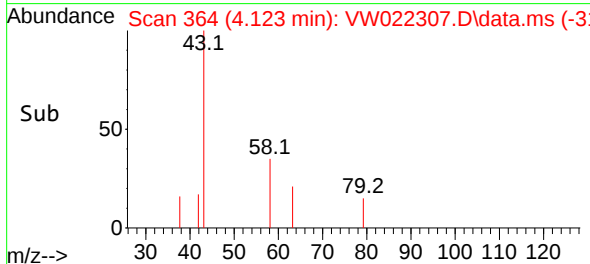
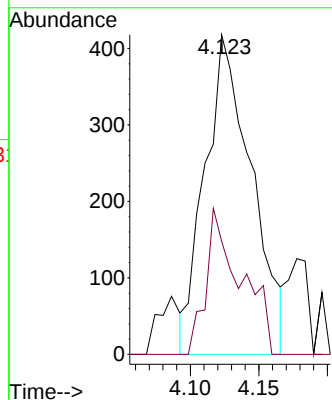
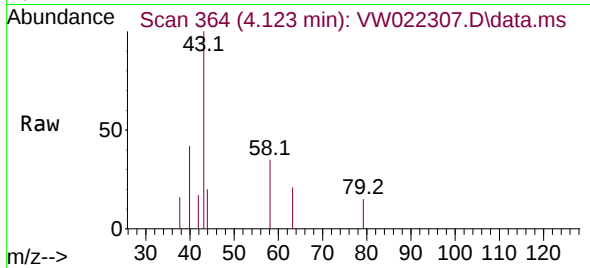




#13
Acetone
Concen: 3.487 ug/L
RT: 4.123 min Scan# 307
Delta R.T. -0.000 min
Lab File: VW022307.D
Acq: 11 Mar 2022 18:08

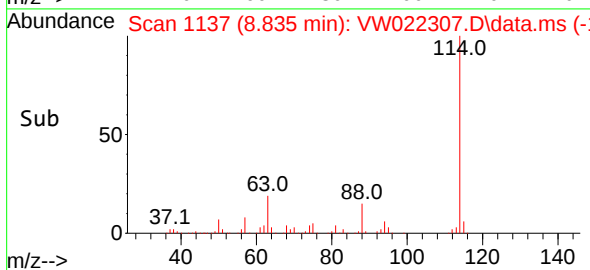
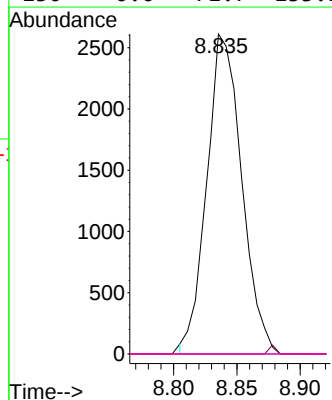
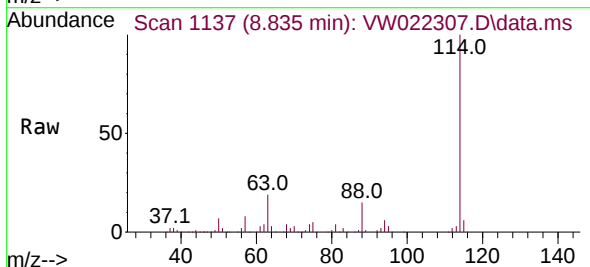
Instrument :
MSVOA_W
ClientSampleId :

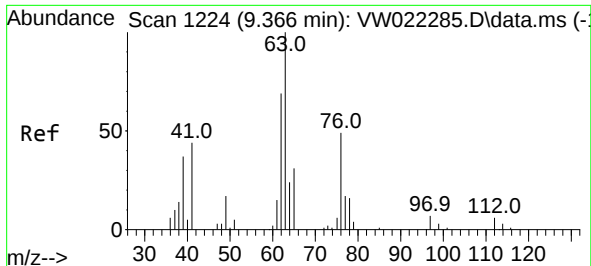
Tgt Ion: 43 Resp: 987
Ion Ratio Lower Upper
43 100
58 24.1 0.0 69.2



#34
Trichloroethene
Concen: 2.328 ug/L
RT: 8.835 min Scan# 1137
Delta R.T. -0.256 min
Lab File: VW022307.D
Acq: 11 Mar 2022 18:08

Tgt Ion: 95 Resp: 5003
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: 3.161 ug/L

RT: 9.274 min Scan# 11

Delta R.T. -0.092 min

Lab File: VW022307.D

Acq: 11 Mar 2022 18:08

Instrument :

MSVOA_W

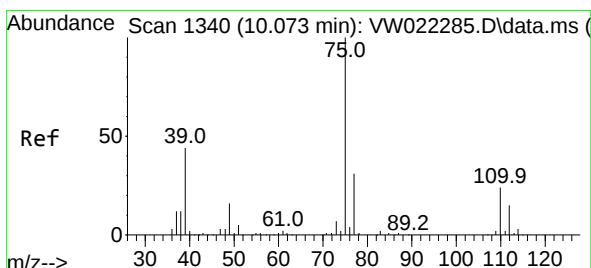
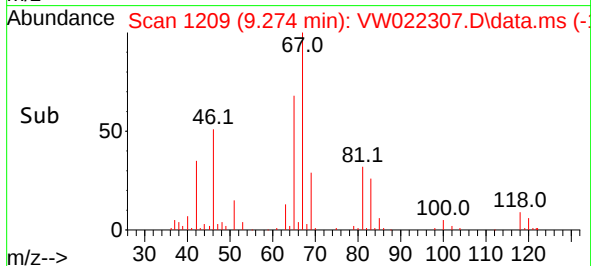
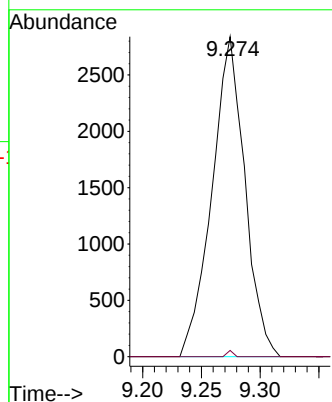
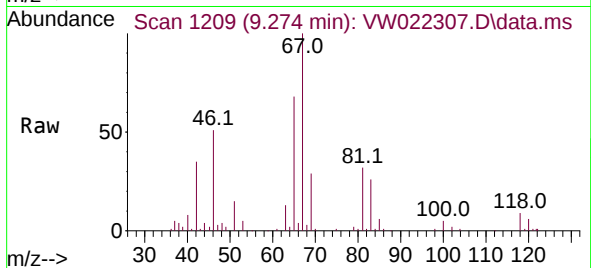
ClientSampleId :

Tgt Ion: 63 Resp: 5536

Ion Ratio Lower Upper

63 100

112 0.0 4.1 6.1#



#39

cis-1,3-Dichloropropene

Concen: 0.587 ug/L

RT: 10.030 min Scan# 1333

Delta R.T. -0.043 min

Lab File: VW022307.D

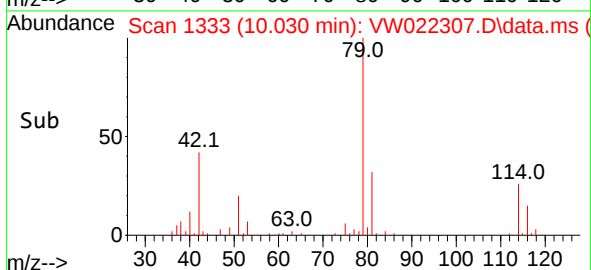
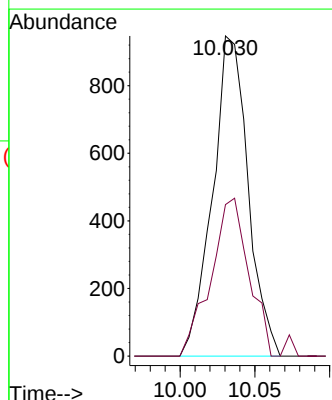
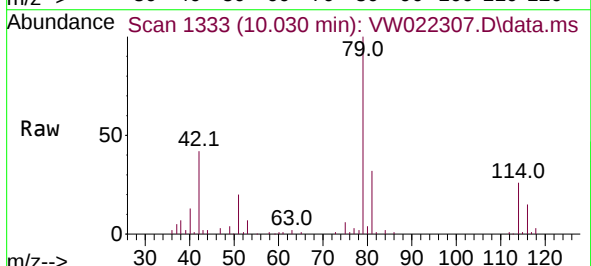
Acq: 11 Mar 2022 18:08

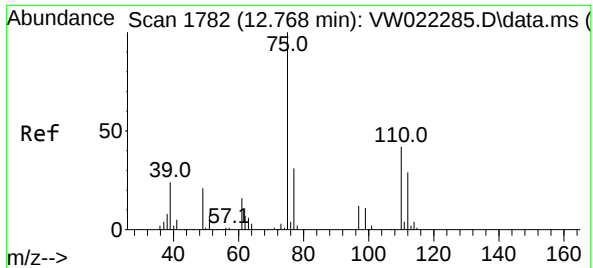
Tgt Ion: 75 Resp: 1562

Ion Ratio Lower Upper

75 100

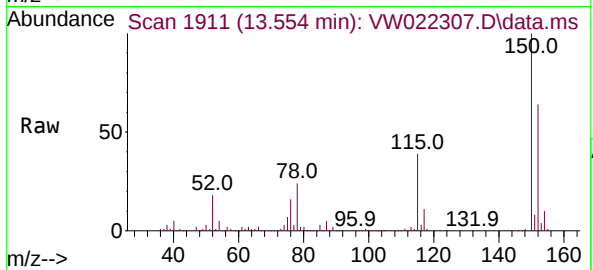
77 47.3 20.6 38.2#





#61
 1,2,3-Trichloropropane
 Concen: 7.037 ug/L
 RT: 13.554 min Scan# 1911
 Delta R.T. 0.786 min
 Lab File: VW022307.D
 Acq: 11 Mar 2022 18:08

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 75	Resp:	8712
Ion Ratio	Lower	Upper
75	100	
77	37.0	27.1 40.7
110	4.5	36.7 55.1#

