

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030922\
 Data File : VW022251.D
 Acq On : 09 Mar 2022 14:20
 Operator : SY/VA
 Sample : N1818-14
 Misc : 6.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 10 04:14:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 10 04:11:04 2022
 Response via : Initial Calibration

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

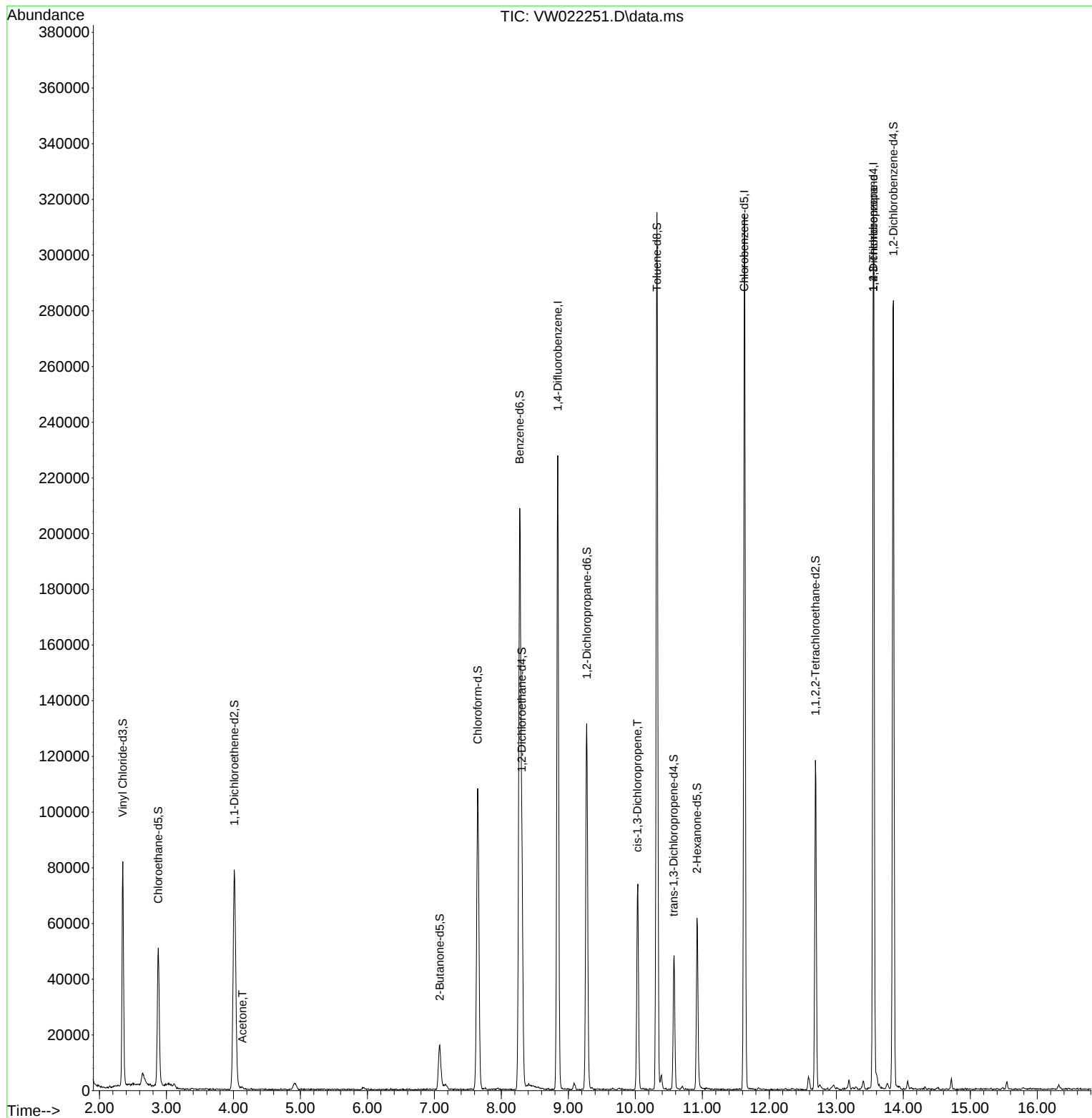
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	189172	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	177869	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	87205	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	76449	30.984	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 123.920%		
7) Chloroethane-d5		2.879	69	53309	27.460	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 109.840%		
11) 1,1-Dichloroethene-d2		4.013	63	73391	19.423	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 77.680%		
21) 2-Butanone-d5		7.080	46	24877	59.966	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 119.940%		
24) Chloroform-d		7.647	84	107947	25.576	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 102.320%		
26) 1,2-Dichloroethane-d4		8.305	65	60077	27.383	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 109.520%		
32) Benzene-d6		8.275	84	216229	26.121	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 104.480%		
36) 1,2-Dichloropropane-d6		9.274	67	59828	26.025	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 104.080%		
41) Toluene-d8		10.323	98	209278	25.429	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 101.720%		
43) trans-1,3-Dichloroprop...		10.573	79	26500	25.998	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 104.000%		
47) 2-Hexanone-d5		10.920	63	20630	54.562	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 109.120%		
56) 1,1,2,2-Tetrachloroeth...		12.688	84	54245	26.887	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 107.560%		
66) 1,2-Dichlorobenzene-d4		13.853	152	75350	26.902	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 107.600%		
Target Compounds							Qvalue
13) Acetone		4.135	43	1250	3.689	ug/L	99
39) cis-1,3-Dichloropropene		10.030	75	2379	0.780	ug/L #	54
61) 1,2,3-Trichloropropane		13.554	75	10005	7.269	ug/L #	61

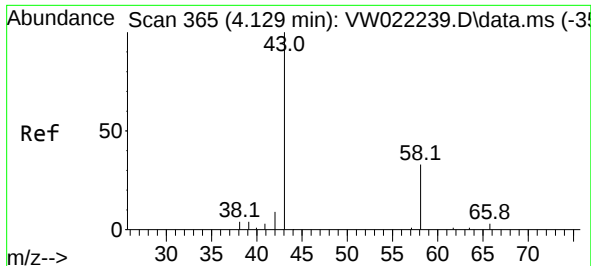
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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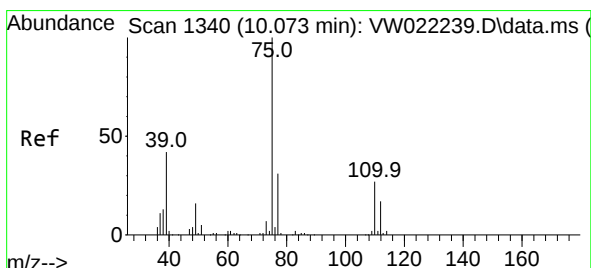
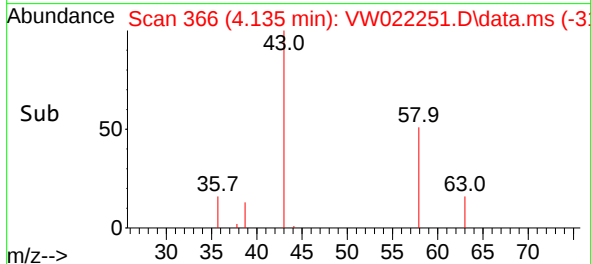
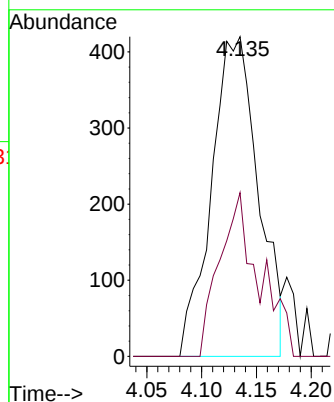
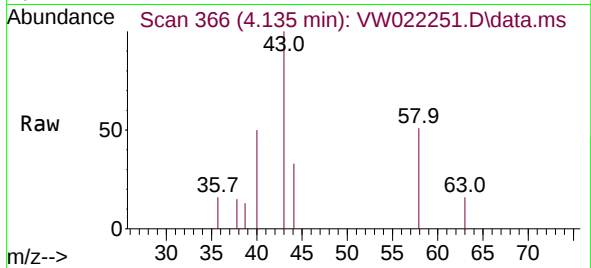




#13
Acetone
Concen: 3.689 ug/L
RT: 4.135 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW022251.D
Acq: 09 Mar 2022 14:20

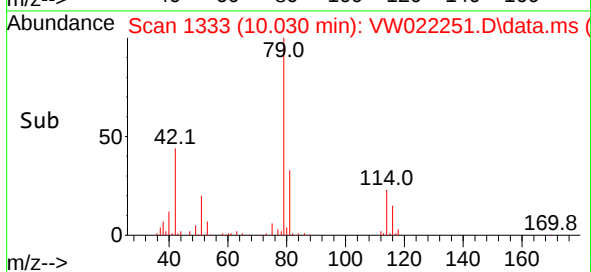
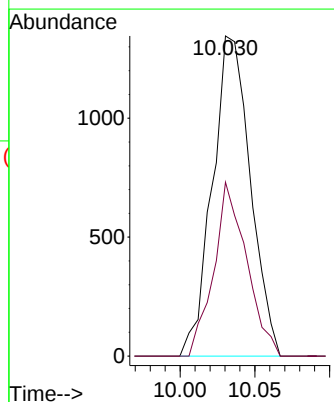
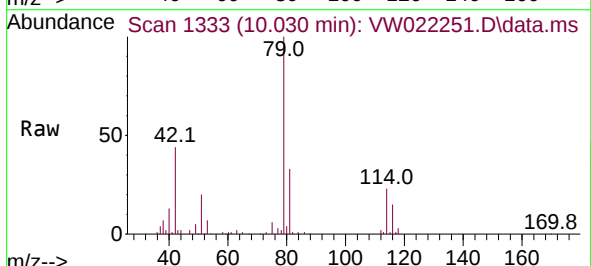
Instrument :
MSVOA_W
ClientSampleId :

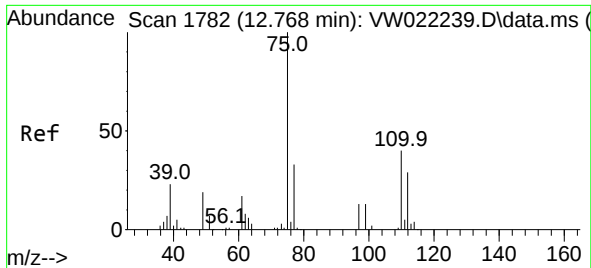
Tgt Ion: 43 Resp: 1250
Ion Ratio Lower Upper
43 100
58 34.0 0.0 69.2



#39
cis-1,3-Dichloropropene
Concen: 0.780 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022251.D
Acq: 09 Mar 2022 14:20

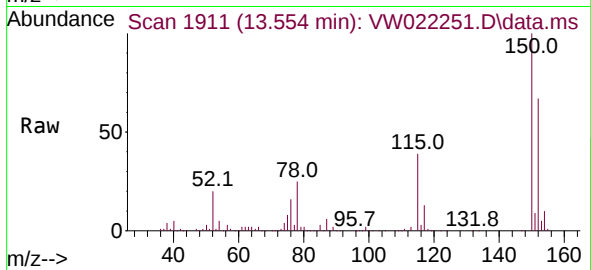
Tgt Ion: 75 Resp: 2379
Ion Ratio Lower Upper
75 100
77 54.3 20.6 38.2#





#61
 1,2,3-Trichloropropane
 Concen: 7.269 ug/L
 RT: 13.554 min Scan# 1911
 Delta R.T. 0.786 min
 Lab File: VW022251.D
 Acq: 09 Mar 2022 14:20

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 75 Resp: 10005
 Ion Ratio Lower Upper
 75 100
 77 36.4 27.1 40.7
 110 3.1 36.7 55.1#

