

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032421\
 Data File : VW020733.D
 Acq On : 24 Mar 2021 13:43
 Operator : SY/MD
 Sample : M1783-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G12

Quant Time: Mar 25 03:13:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 25 03:10:36 2021
 Response via : Initial Calibration

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

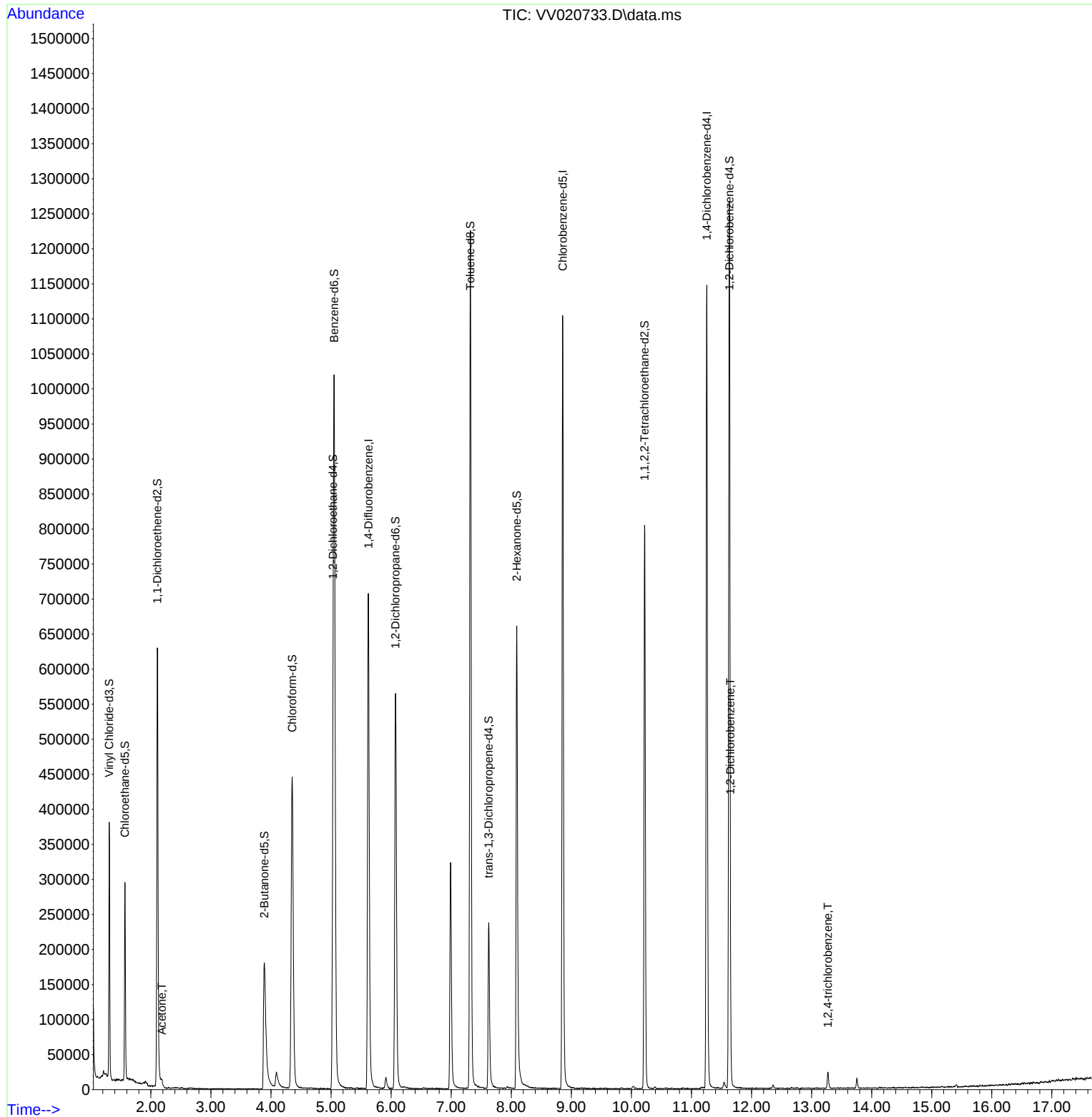
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	597392	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	590633	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	293531	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	218733	51.57	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	103.14%	
7) Chloroethane-d5	1.568	69	171223	53.40	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	106.80%	
11) 1,1-Dichloroethene-d2	2.108	63	330719	41.33	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.66%	
21) 2-Butanone-d5	3.889	46	310542	112.55	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	112.55%	
24) Chloroform-d	4.352	84	446837	53.01	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	106.02%	
26) 1,2-Dichloroethane-d4	5.034	65	307240	55.33	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	110.66%	
32) Benzene-d6	5.053	84	856039	54.38	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	108.76%	
36) 1,2-Dichloropropane-d6	6.072	67	264327	54.69	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	109.38%	
41) Toluene-d8	7.320	98	781088	53.30	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.60%	
43) trans-1,3-Dichloroprop...	7.625	79	135533	52.70	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	105.40%	
47) 2-Hexanone-d5	8.091	63	225479	111.27	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	111.27%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	356328	50.61	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.22%	
64) 1,2-Dichlorobenzene-d4	11.632	152	322688	56.64	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	113.28%	
Target Compounds						
13) Acetone	2.182	43	13578	6.90	ug/L	96
65) 1,2-Dichlorobenzene	11.648	146	10797	1.22	ug/L #	85
68) 1,2,4-trichlorobenzene	13.271	180	7103	1.21	ug/L	98

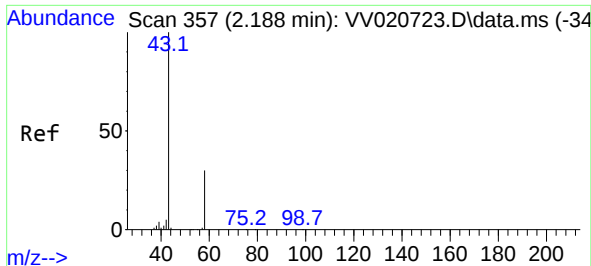
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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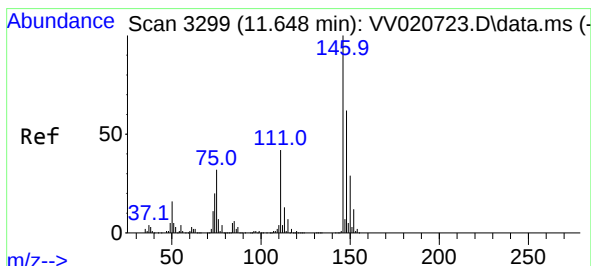
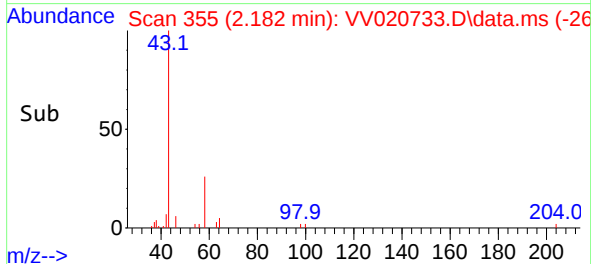
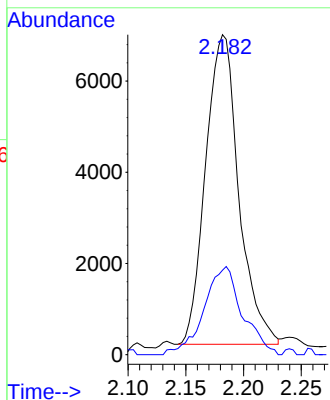
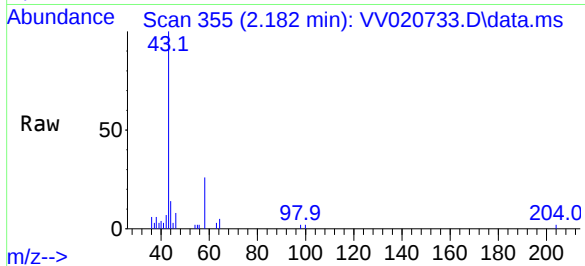




#13
Acetone
Concen: 6.90 ug/L
RT: 2.182 min Scan# 355
Delta R.T. -0.007 min
Lab File: VV020733.D
Acq: 24 Mar 2021 13:43

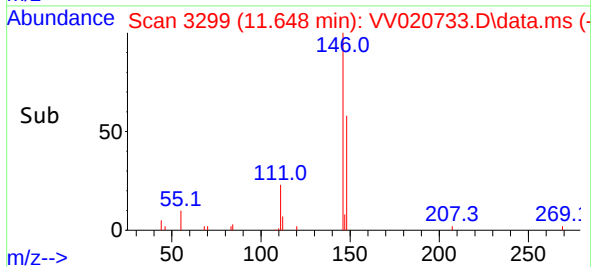
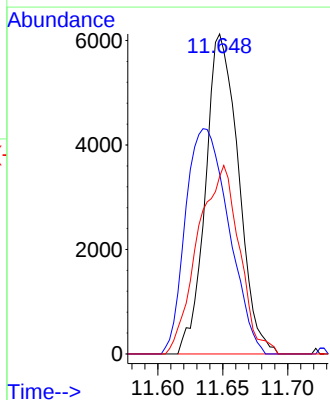
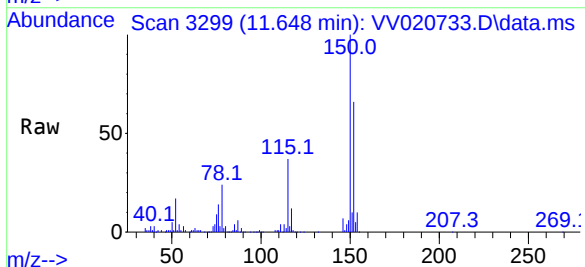
Instrument :
MSVOA_V
ClientSampled :
C0G12

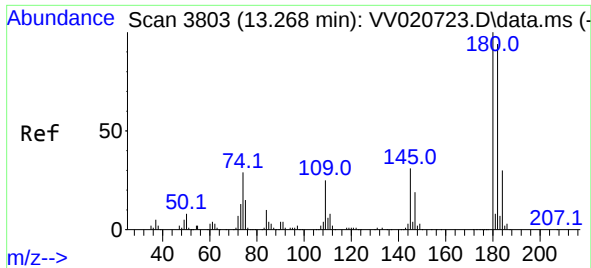
Tgt Ion: 43 Resp: 13578
Ion Ratio Lower Upper
43 100
58 32.4 0.0 60.8



#65
1,2-Dichlorobenzene
Concen: 1.22 ug/L
RT: 11.648 min Scan# 3299
Delta R.T. -0.000 min
Lab File: VV020733.D
Acq: 24 Mar 2021 13:43

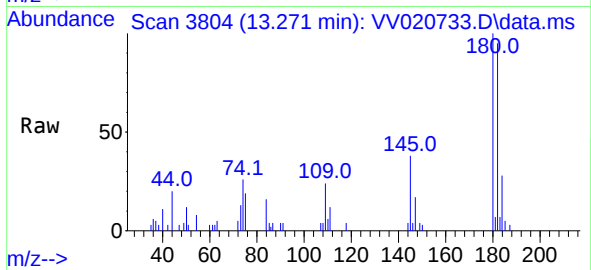
Tgt Ion:146 Resp: 10797
Ion Ratio Lower Upper
146 100
111 56.3 34.1 51.1#
148 55.4 51.4 77.0





#68
1,2,4-trichlorobenzene
Concen: 1.21 ug/L
RT: 13.271 min Scan# 3804
Delta R.T. 0.003 min
Lab File: VV020733.D
Acq: 24 Mar 2021 13:43

Instrument :
MSVOA_V
ClientSampleId :
C0G12



Tgt Ion:180 Resp: 7103
Ion Ratio Lower Upper
180 100
182 93.2 75.8 113.6
145 31.3 23.9 35.9

