

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032421\
 Data File : VW020742.D
 Acq On : 24 Mar 2021 17:15
 Operator : SY/MD
 Sample : M1783-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Mar 25 03:17:03 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

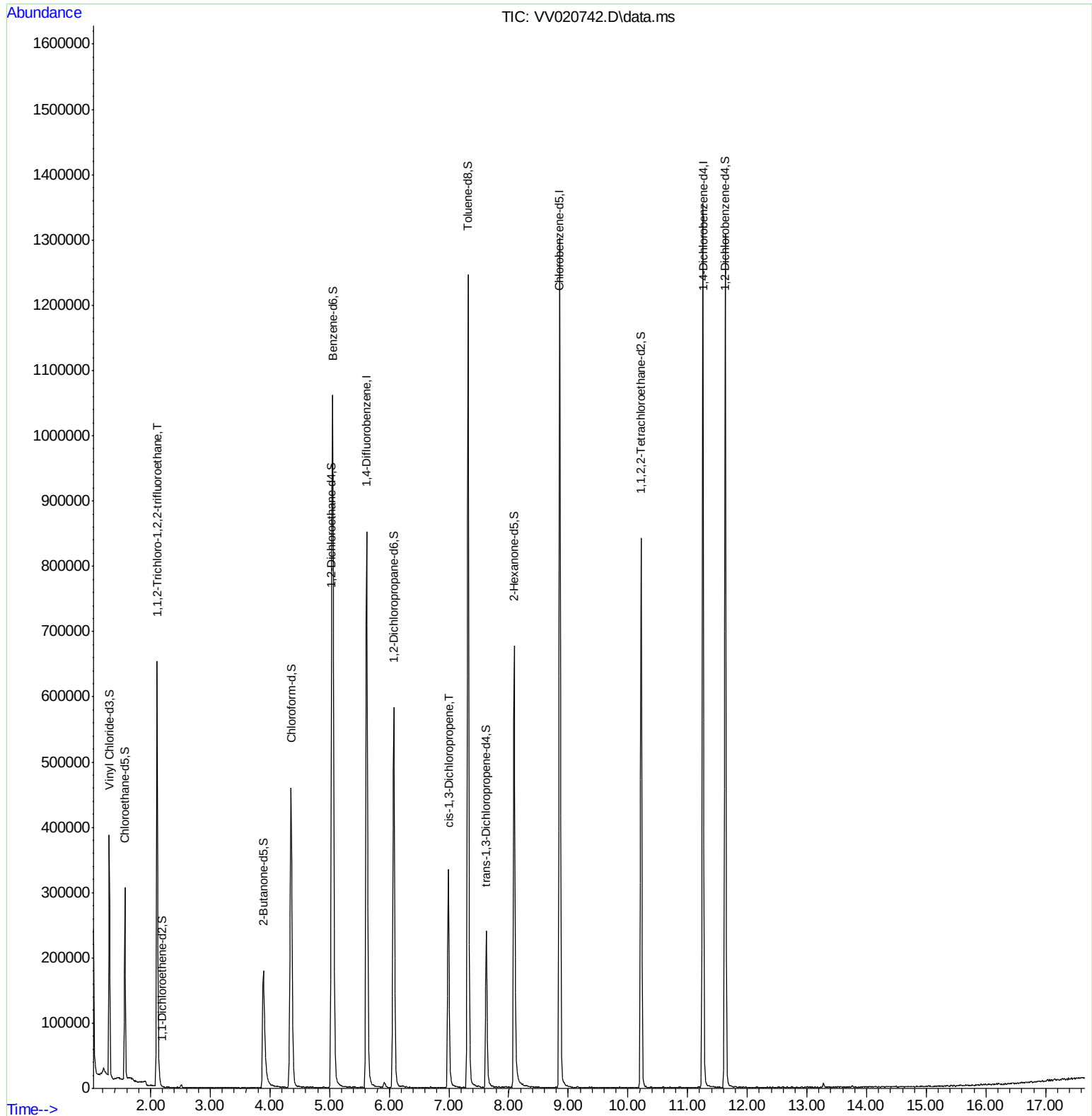
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	727570	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	695447	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	342727	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	218570	42.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.62%
7) Chloroethane-d5	1.568	69	175179	44.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.72%
11) 1,1-Dichloroethene-d2	2.182	63	189	0.02	ug/L	0.07
Spiked Amount	50.000	Range	60 - 125	Recovery	=	0.04%#
21) 2-Butanone-d5	3.886	46	312479	92.98	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.98%
24) Chloroform-d	4.352	84	469435	45.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.44%
26) 1,2-Dichloroethane-d4	5.034	65	324116	47.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.84%
32) Benzene-d6	5.053	84	889078	47.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.92%
36) 1,2-Dichloropropane-d6	6.076	67	276754	48.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.26%
41) Toluene-d8	7.320	98	803547	46.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.14%
43) trans-1,3-Dichloroprop...	7.625	79	137472	45.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.80%
47) 2-Hexanone-d5	8.092	63	237482	99.53	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.53%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	378742	45.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.38%
64) 1,2-Dichlorobenzene-d4	11.632	152	336823	50.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.28%
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	3255	0.71	ug/L #	20
39) cis-1,3-Dichloropropene	6.992	75	8183	1.05	ug/L #	51

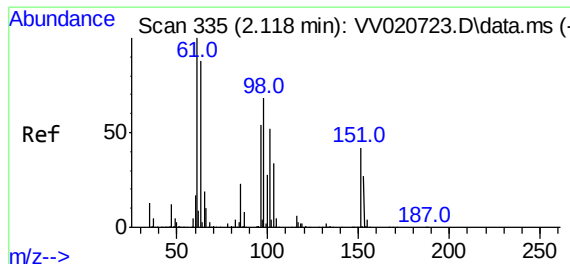
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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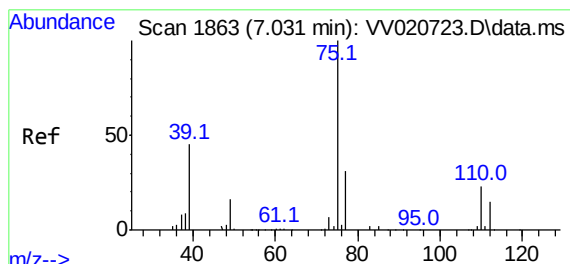
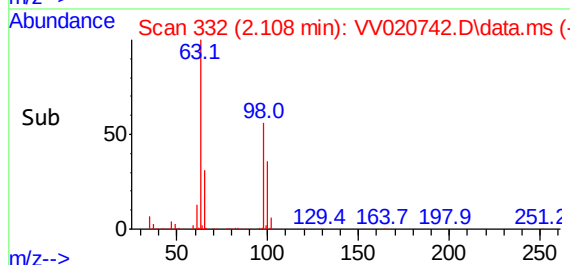
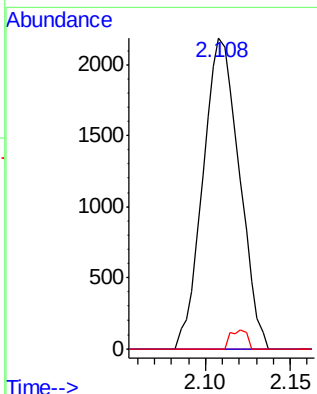
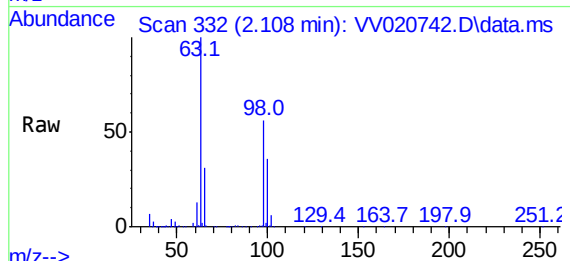




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.71 ug/L
RT: 2.108 min Scan# 332
Delta R.T. -0.010 min
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Tgt Ion:101 Resp: 3255
Ion Ratio Lower Upper
101 100
85 0.0 35.4 53.0#
151 2.8 63.5 95.3#



#39
cis-1,3-Dichloropropene
Concen: 1.05 ug/L
RT: 6.992 min Scan# 1851
Delta R.T. -0.039 min
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Tgt Ion: 75 Resp: 8183
Ion Ratio Lower Upper
75 100
77 58.1 21.7 40.3#

