

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020321\
 Data File : VW020262.D
 Acq On : 03 Feb 2021 19:29
 Operator : SY/MD
 Sample : M1258-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Z1

Quant Time: Feb 03 23:52:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 03 17:26:57 2021
 Response via : Initial Calibration

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

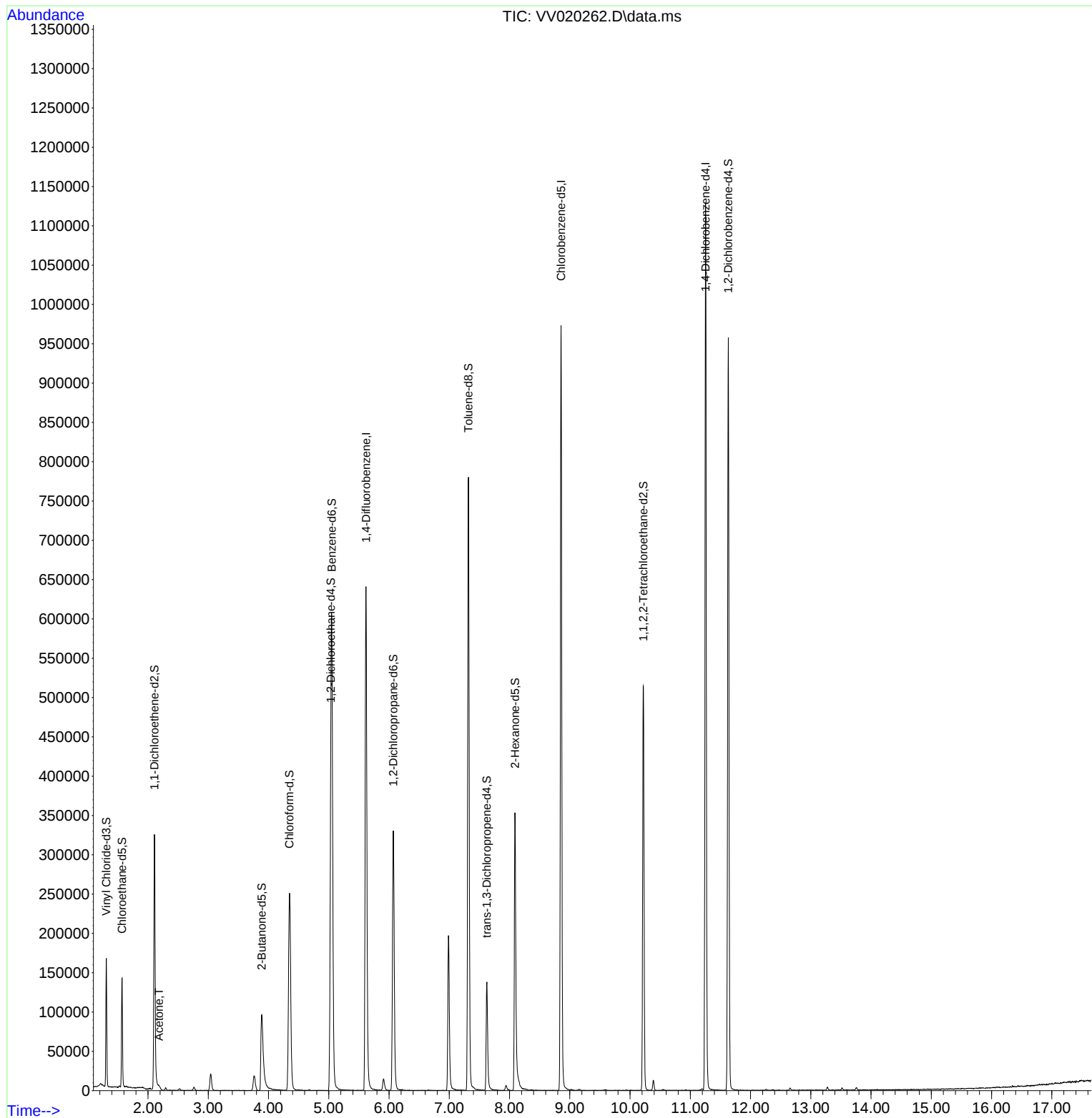
Internal Standards						
1) 1,4-Difluorobenzene	5.617	114	598611	50.00	ug/L	# 0.00
28) Chlorobenzene-d5	8.855	117	578944	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	326760	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.306	65	101480	42.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.58%
7) Chloroethane-d5	1.569	69	84959	41.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.18%
11) 1,1-Dichloroethene-d2	2.106	63	155365	31.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.48%
21) 2-Butanone-d5	3.888	46	163113	82.67	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.67%
24) Chloroform-d	4.347	84	275403	43.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.00%
26) 1,2-Dichloroethane-d4	5.032	65	171885	44.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.32%
32) Benzene-d6	5.048	84	553119	45.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.64%
36) 1,2-Dichloropropane-d6	6.071	67	161598	44.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.64%
41) Toluene-d8	7.318	98	540541	44.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.66%
43) trans-1,3-Dichloroprop...	7.624	79	82316	42.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.58%
47) 2-Hexanone-d5	8.090	63	125055	78.27	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.27%
57) 1,1,2,2-Tetrachloroeth...	10.219	84	237471	42.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.24%
64) 1,2-Dichlorobenzene-d4	11.630	152	275786	45.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.44%
Target Compounds						
13) Acetone	2.180	43	6983	5.34	ug/L	Qvalue 81

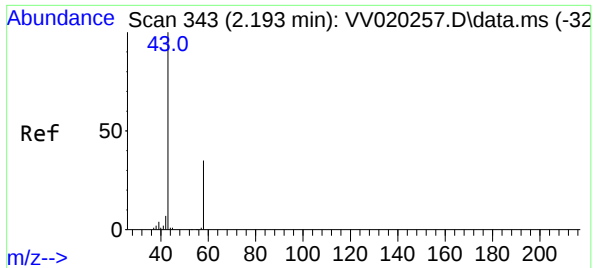
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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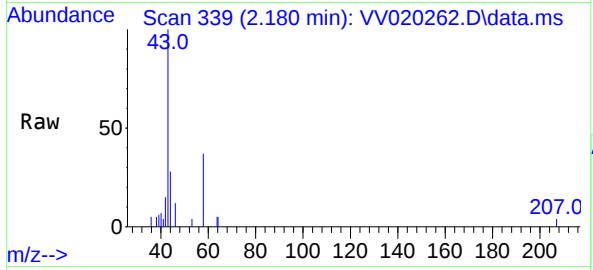
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#13
Acetone
Concen: 5.34 ug/L
RT: 2.180 min Scan# 339
Delta R.T. -0.013 min
Lab File: VV020262.D
Acq: 03 Feb 2021 19:29

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Tgt Ion: 43 Resp: 6983
Ion Ratio Lower Upper
43 100
58 19.8 0.0 60.2

