

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020221\
 Data File : VV020241.D
 Acq On : 02 Feb 2021 16:31
 Operator : SY/MD
 Sample : M1258-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG510

Manual Integrations
 APPROVED

MMDadoda
 2/4/2021 10:34:13 AM

Quant Time: Feb 03 02:30:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 03 02:27:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	874108	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.855	117	671935	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	360713	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	258964	42.66	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.32%		
7) Chloroethane-d5	1.569	69	222113	47.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.12%		
11) 1,1-Dichloroethene-d2	2.109	63	328001m	37.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.16%		
21) 2-Butanone-d5	3.891	46	381881	99.68	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.68%		
24) Chloroform-d	4.354	84	541066	49.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.96%		
26) 1,2-Dichloroethane-d4	5.035	65	365287	51.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.30%		
32) Benzene-d6	5.055	84	1054025	60.61	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	121.22%		
36) 1,2-Dichloropropane-d6	6.074	67	334752	62.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	124.96%#		
41) Toluene-d8	7.318	98	952480	58.83	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	117.66%		
43) trans-1,3-Dichloroprop...	7.624	79	153498	58.46	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	116.92%		
47) 2-Hexanone-d5	8.090	63	190356	80.42	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.42%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	324302	44.58	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.16%		
64) 1,2-Dichlorobenzene-d4	11.630	152	359137	52.01	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.02%		
Target Compounds						Qvalue
13) Acetone	2.187	43	12622	5.72	ug/L	92

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

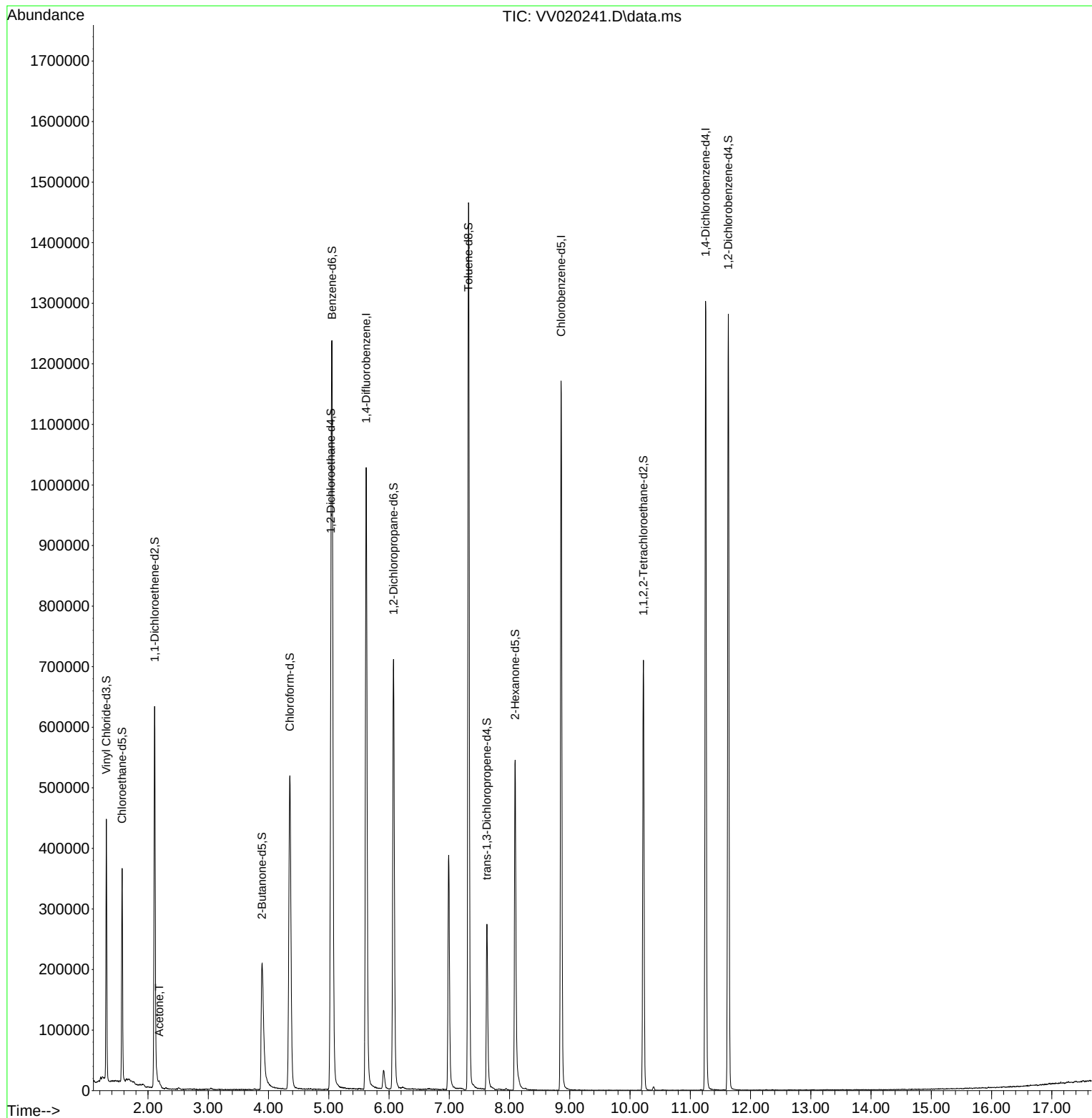
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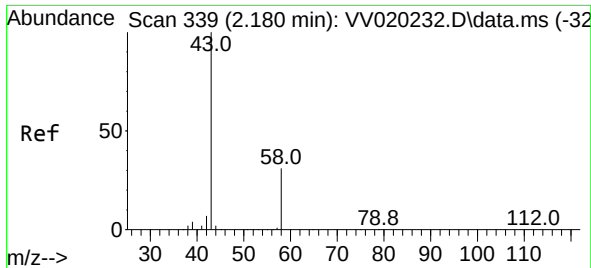
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#13
Acetone
Concen: 5.72 ug/L
RT: 2.187 min Scan# 341
Delta R.T. 0.006 min
Lab File: VV020241.D
Acq: 02 Feb 2021 16:31

Tgt Ion: 43 Resp: 12622
Ion Ratio Lower Upper
43 100
58 34.7 0.0 60.2

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