

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\
 Data File : VV019626.D
 Acq On : 15 Dec 2020 00:41
 Operator : SY/MD
 Sample : L4998-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AS1

Manual Integrations
 APPROVED

MMDadoda
 12/16/2020 12:36:10 PM

Quant Time: Dec 15 11:18:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 15 10:26:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	585430	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	541430	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	250221	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	195282	46.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.04%
7) Chloroethane-d5	1.57	69	170525	51.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.00%
11) 1,1-Dichloroethene-d2	2.11	63	288166m	36.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.96%
21) 2-Butanone-d5	3.90	46	277348	121.55	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.55%
24) Chloroform-d	4.35	84	384672	50.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.68%
26) 1,2-Dichloroethane-d4	5.04	65	271605	54.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.86%
32) Benzene-d6	5.05	84	770732	53.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.74%
36) 1,2-Dichloropropane-d6	6.07	67	249601	55.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.36%
41) Toluene-d8	7.32	98	670542	51.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.14%
43) trans-1,3-Dichloropropene-	7.62	79	118656	46.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.24%
47) 2-Hexanone-d5	8.09	63	190173	107.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.12%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	323147	52.82	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.64%
64) 1,2-Dichlorobenzene-d4	11.63	152	246840	52.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.54%

Target Compounds					Ovalue
13) Acetone	2.19	43	22288	11.466 ug/L	92

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

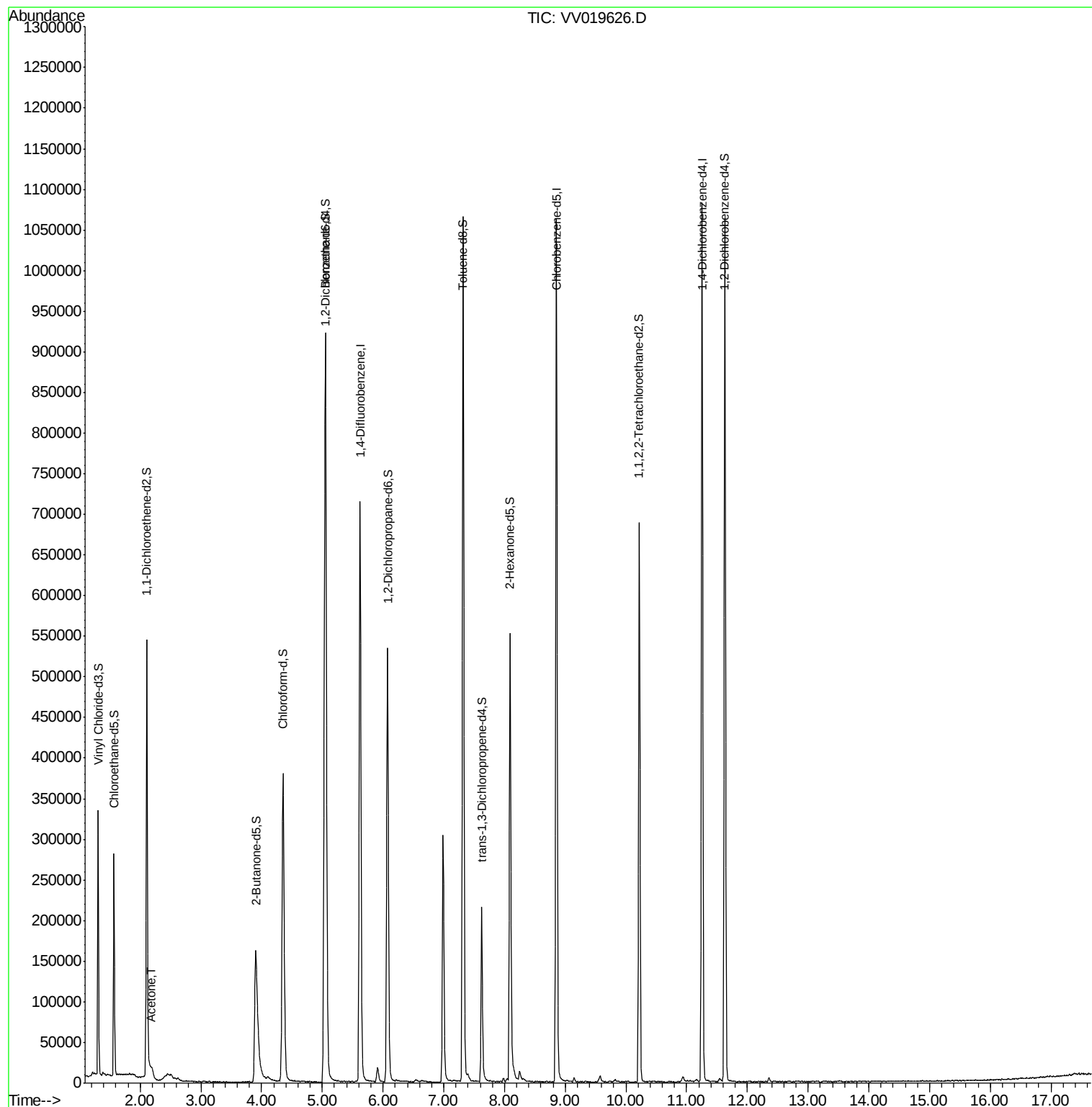
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV121420\
Data File : VV019626.D
Acq On : 15 Dec 2020 00:41
Operator : SY/MD
Sample : L4998-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

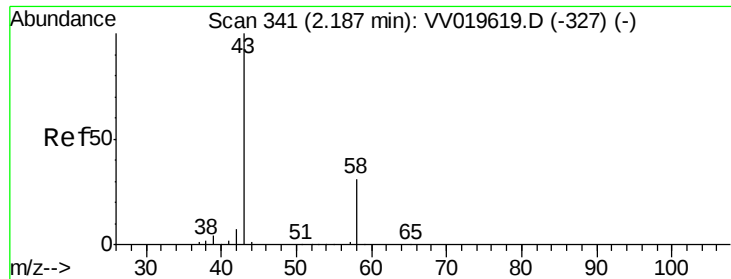
Instrument :
MSVOA_V
ClientSampleId :
C0AS1

Manual Integrations
APPROVED

MMDadoda
12/16/2020 12:36:10 PM

Quant Time: Dec 15 11:18:47 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 15 10:26:59 2020
Response via : Initial Calibration





#13

Acetone

Concen: 11.466 ug/L

RT: 2.19 min Scan# 343

Delta R.T. 0.01 min

Lab File: VV019626.D

Acq: 15 Dec 2020 00:41

Instrument :
MSVOA_V
ClientSampleId :
C0AS1

Tot Ion: 43 Resp: 22288

Ion Ratio Lower Upper

43 100

58 35.2 0.0 61.6

Manual Integrations
APPROVED

MMDadoda
12/16/2020 12:36:10 PM

