

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV053120\
 Data File : VV016384.D
 Acq On : 31 May 2020 13:26
 Operator : SY/MD
 Sample : L2780-05
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AM1

Quant Time: Jun 01 07:57:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 01 07:14:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	66252	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	64085	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	26859	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	30308	5.22	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.40%
7) Chloroethane-d5	1.58	69	23329	5.29	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.80%
11) 1,1-Dichloroethene-d2	2.13	63	41818	4.12	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.40%
20) 2-Butanone-d5	3.96	46	71216	56.91	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.82%
24) Chloroform-d	4.38	84	52008	5.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.00%
26) 1,2-Dichloroethane-d4	5.06	65	28912	5.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.20%
32) Benzene-d6	5.08	84	104236	5.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.40%
36) 1,2-Dichloropropane-d6	6.10	67	31794	5.66	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.20%
41) Toluene-d8	7.34	98	88843	5.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.80%
45) trans-1,3-Dichloropropene-	7.65	79	9549	4.71	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.20%
48) 2-Hexanone-d5	8.12	63	50544	53.56	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.12%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	21997	5.54	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.80%
65) 1,2-Dichlorobenzene-d4	11.65	152	29922	6.00	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.00%

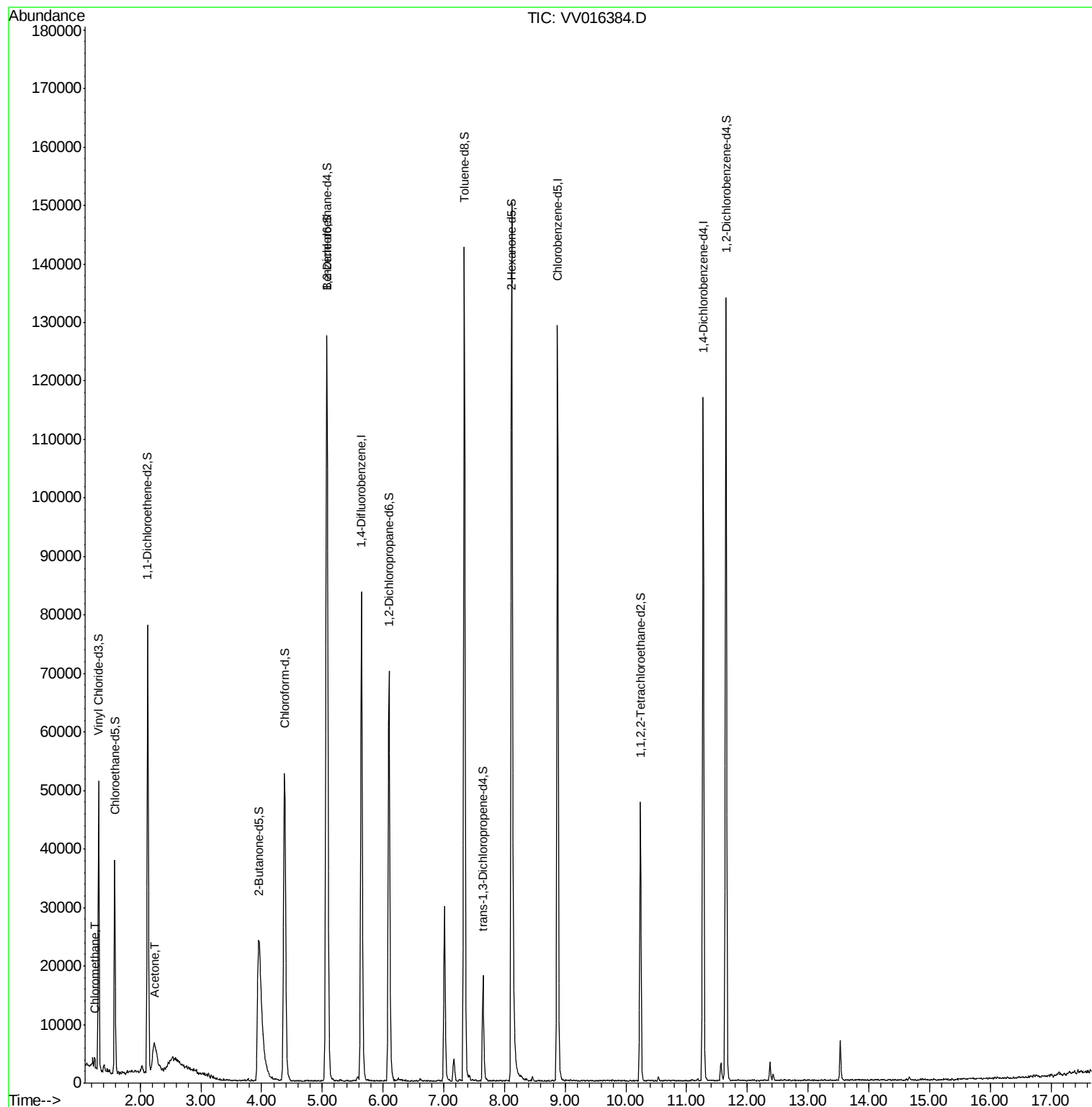
Target Compounds					Ovalue
3) Chloromethane	1.25	50	1008	0.152 ug/L	98
13) Acetone	2.23	43	15289	18.162 ug/L	82

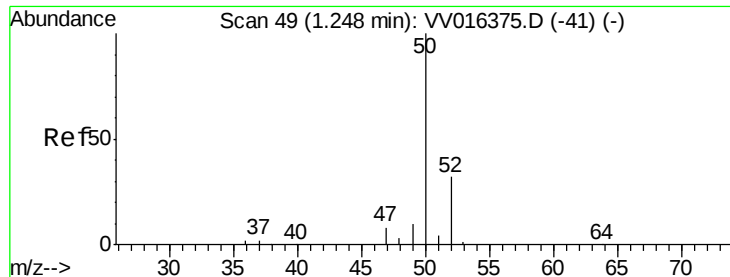
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.152 ug/L

RT: 1.25 min Scan# 50

Delta R.T. 0.00 min

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Acq: 31 May 2020 13:26

Instrument :

MSVOA_V

ClientSampleId :

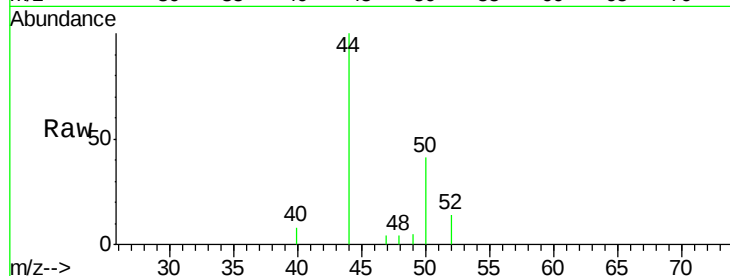
C0AM1

Tot Ion: 50 Resp: 1008

Ion Ratio Lower Upper

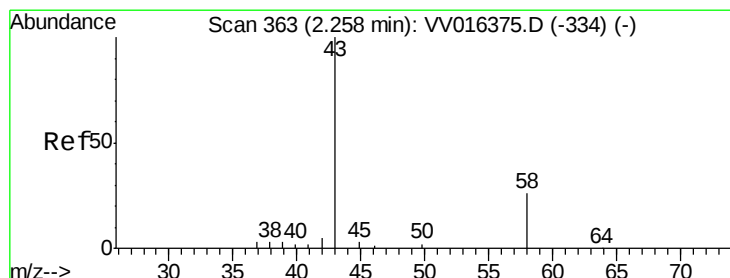
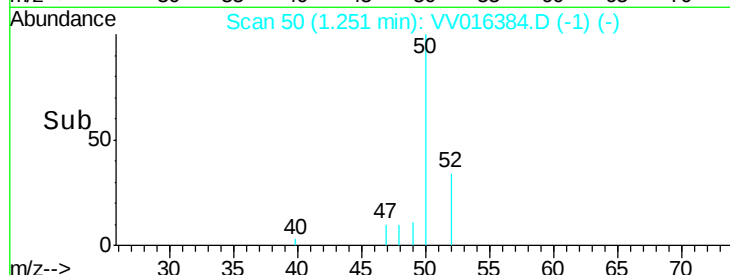
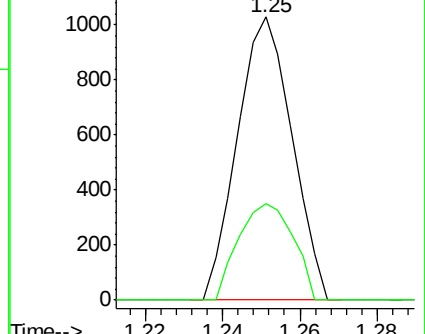
50 100

52 34.1 23.1 42.9



Abundance Ion 50.05 (49.75 to 50.75): VV0

Ion 52.05 (51.75 to 52.75): VV0



#13

Acetone

Concen: 18.162 ug/L

RT: 2.23 min Scan# 356

Delta R.T. -0.02 min

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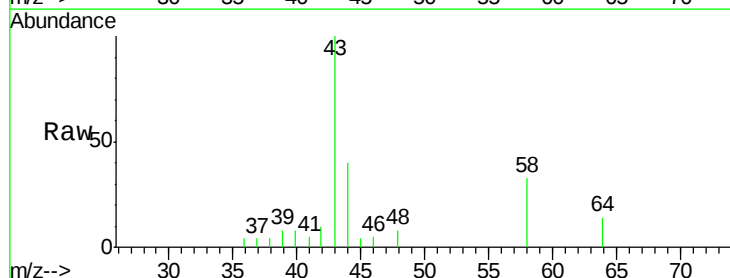
Acq: 31 May 2020 13:26

Tgt Ion: 43 Resp: 15289

Ion Ratio Lower Upper

43 100

58 20.0 0.0 59.2



Abundance Ion 43.05 (42.75 to 43.75): VV0

Ion 58.05 (57.75 to 58.75): VV0

