

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV041420\
 Data File : VV015500.D
 Acq On : 15 Apr 2020 06:52
 Operator : SY/MD
 Sample : L2274-20
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YaqB8

Quant Time: Apr 15 07:41:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Apr 15 05:31:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	106058	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	100381	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	48943	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	33401	6.07	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	121.40%
7) Chloroethane-d5	1.58	69	29642	5.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.00%
11) 1,1-Dichloroethene-d2	2.12	63	47920	4.13	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.60%
20) 2-Butanone-d5	3.91	46	81914	53.01	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.02%
24) Chloroform-d	4.38	84	63644	5.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.40%
26) 1,2-Dichloroethane-d4	5.06	65	35281	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.40%
32) Benzene-d6	5.08	84	126598	5.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.60%
36) 1,2-Dichloropropane-d6	6.10	67	39234	5.66	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.20%
41) Toluene-d8	7.34	98	117260	5.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.40%
43) trans-1,3-Dichloropropene-	7.65	79	14420	4.78	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.60%
46) 2-Hexanone-d5	8.11	63	66629	45.80	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.60%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	27243	4.95	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.00%
64) 1,2-Dichlorobenzene-d4	11.65	152	43337	5.52	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.40%

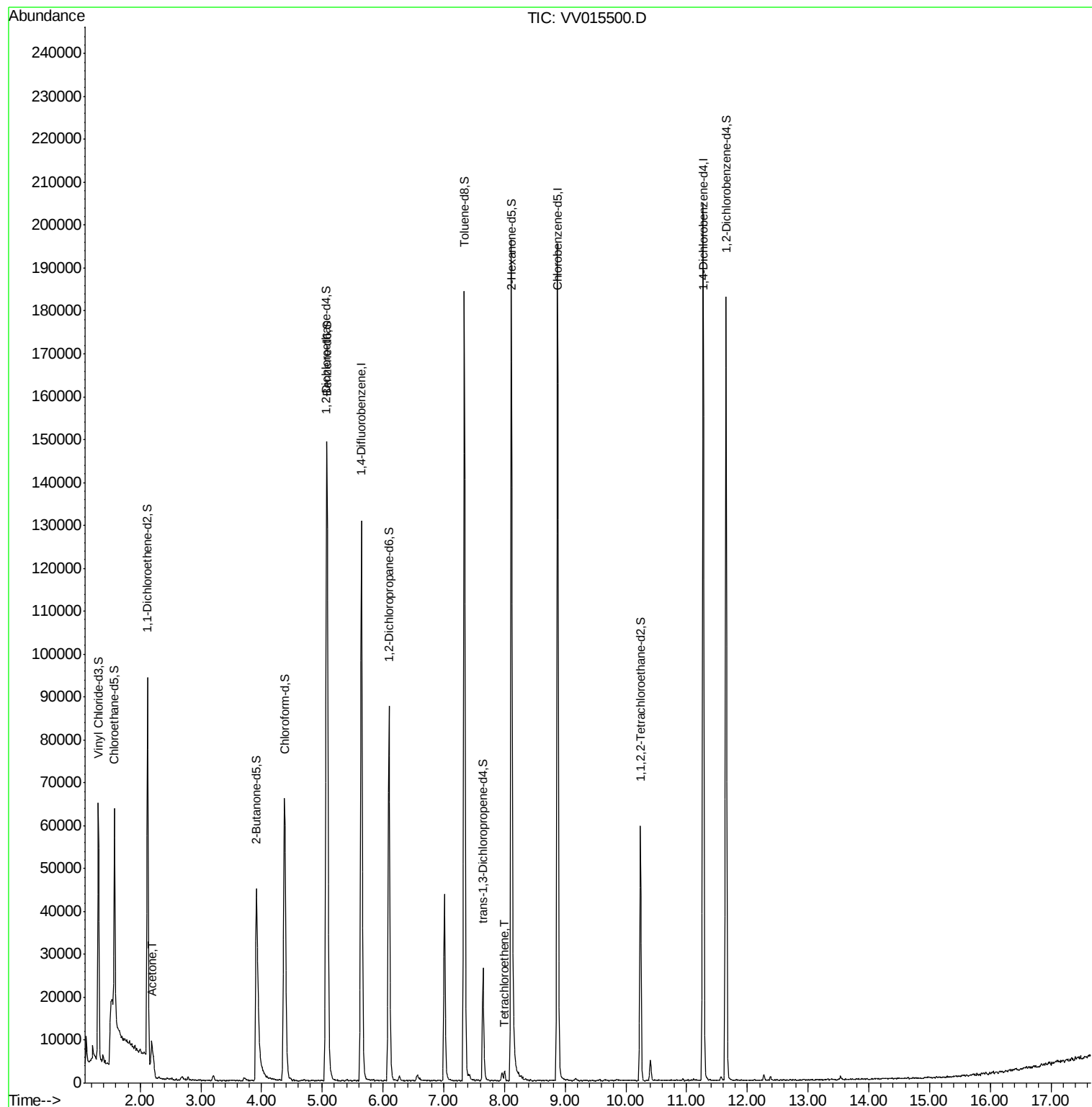
Target Compounds					Ovalue
13) Acetone	2.19	43	10223	9.365 ug/L #	46
47) Tetrachloroethene	8.00	164	600	0.100 ug/L	82

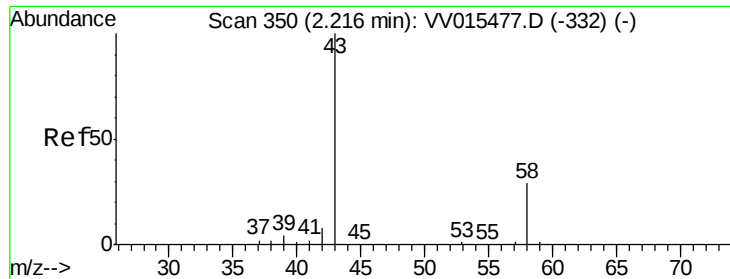
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.365 ug/L

RT: 2.19 min Scan# 342

Delta R.T. -0.03 min

Lab File: VV015500.D

Acq: 15 Apr 2020 06:52

Instrument :

MSVOA_V

ClientSampleId :

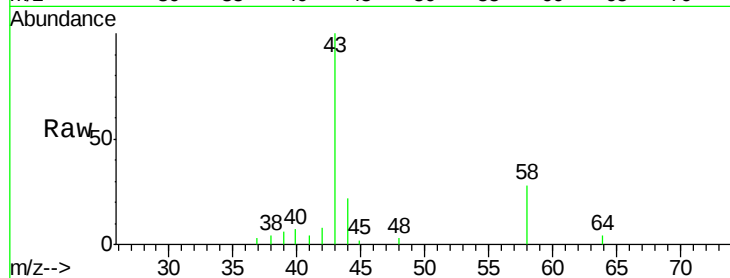
YaqB8

Tot Ion: 43 Resp: 10223

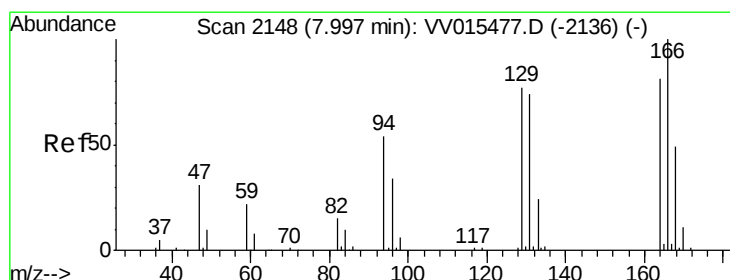
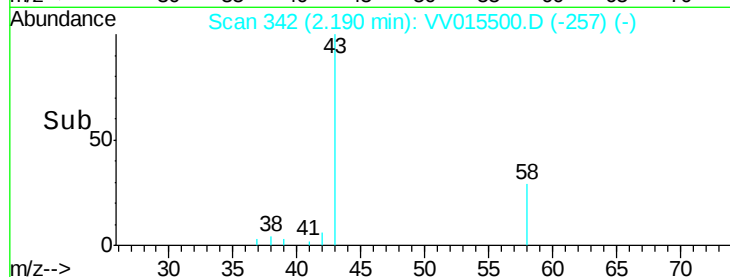
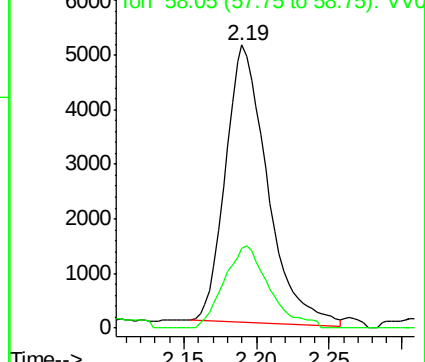
Ion Ratio Lower Upper

43 100

58 31.7 0.0 22.2#



Abundance Ion 43.05 (42.75 to 43.75): VV015500.D (-257) (-)



#47

Tetrachloroethene

Concen: 0.100 ug/L

RT: 8.00 min Scan# 2148

Delta R.T. 0.00 min

Lab File: VV015500.D

Acq: 15 Apr 2020 06:52

Tgt Ion: 164 Resp: 600

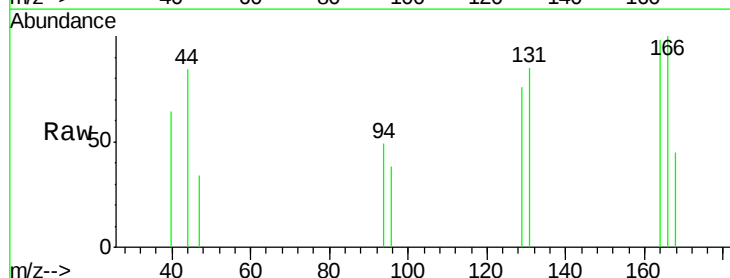
Ion Ratio Lower Upper

164 100

129 77.5 70.6 131.0

131 87.1 68.3 126.8

166 102.2 88.3 163.9



Abundance Ion 163.90 (163.60 to 164.60): VV015500.D (-2055) (-)

