

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061019\
 Data File : VV011378.D
 Acq On : 11 Jun 2019 06:28
 Operator : SY/MD
 Sample : K3229-13
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9P33

Quant Time: Jun 12 10:58:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 11 08:01:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	141271	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	132110	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	50988	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	38289	3.58	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.60%
7) Chloroethane-d5	1.55	69	35046	3.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.80%
11) 1,1-Dichloroethene-d2	2.12	63	62061	2.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.00%#
20) 2-Butanone-d5	3.94	46	143077	59.37	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.74%
24) Chloroform-d	4.40	84	84169	4.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.40%
26) 1,2-Dichloroethane-d4	5.08	65	50343	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.80%
32) Benzene-d6	5.09	84	165723	4.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.80%
36) 1,2-Dichloropropane-d6	6.12	67	52894	4.35	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.00%
41) Toluene-d8	7.36	98	141839	3.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.20%
43) trans-1,3-Dichloropropene-	7.66	79	14181	3.06	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	61.20%
46) 2-Hexanone-d5	8.13	63	106812	54.48	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.96%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	41021	4.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	46495	4.62	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.40%

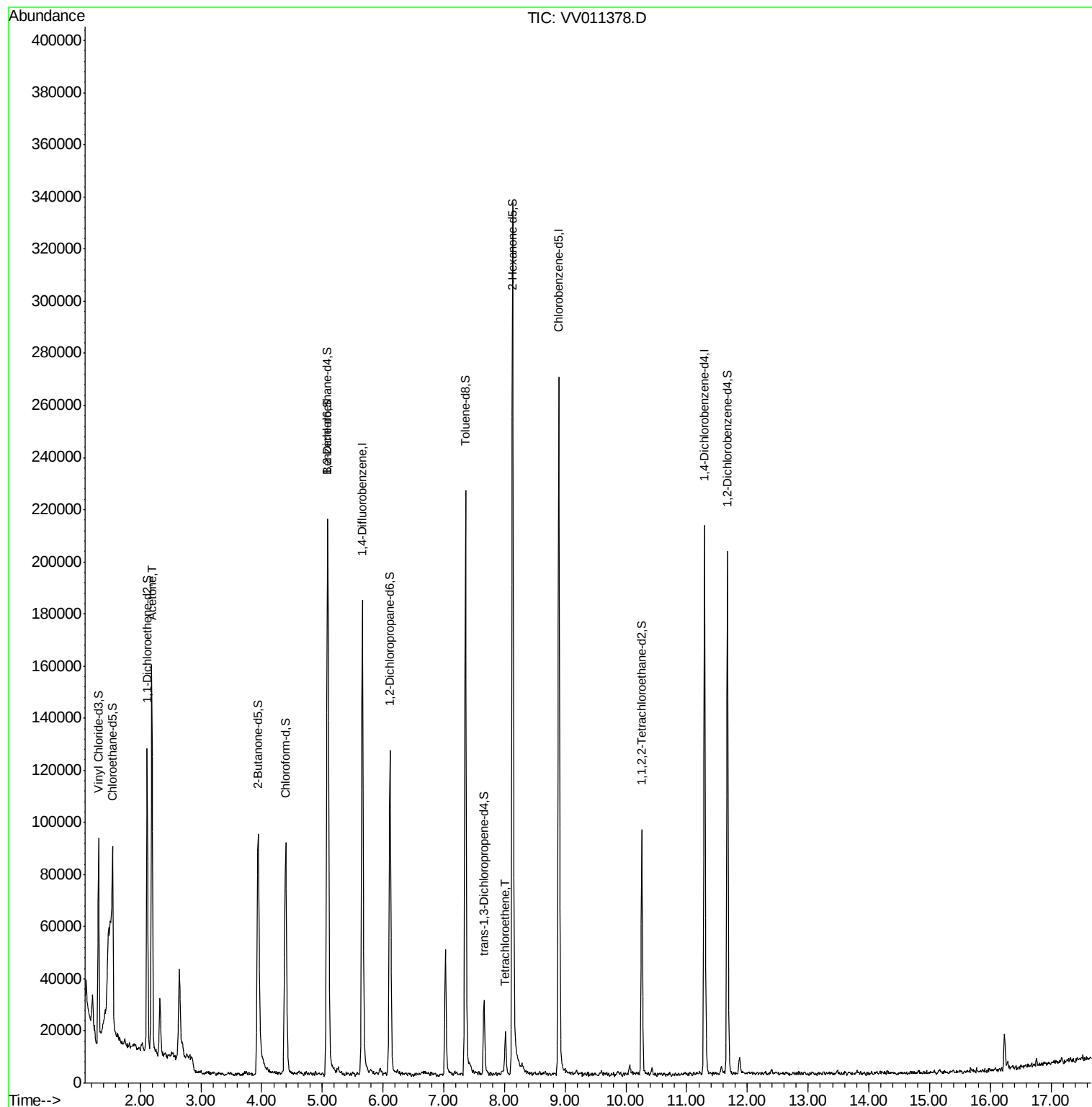
Target Compounds					Ovalue
13) Acetone	2.19	43	125521	77.681 ug/L	100
47) Tetrachloroethene	8.02	164	3062	0.390 ug/L	92

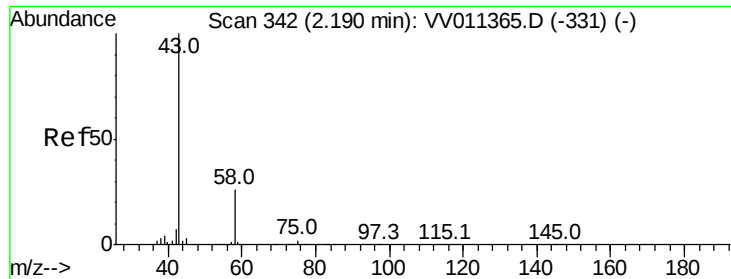
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 77.681 ug/L

RT: 2.19 min Scan# 343

Delta R.T. 0.00 min

Lab File: VV011378.D

Acq: 11 Jun 2019 06:28

Instrument :

MSVOA_V

ClientSampleId :

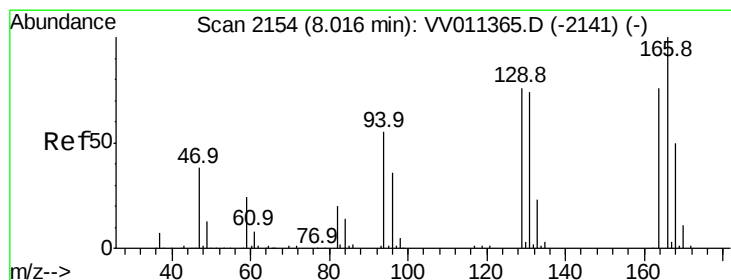
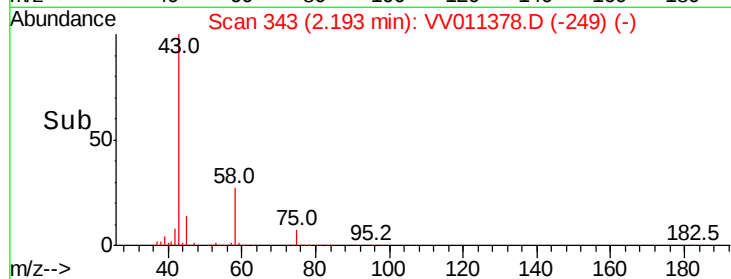
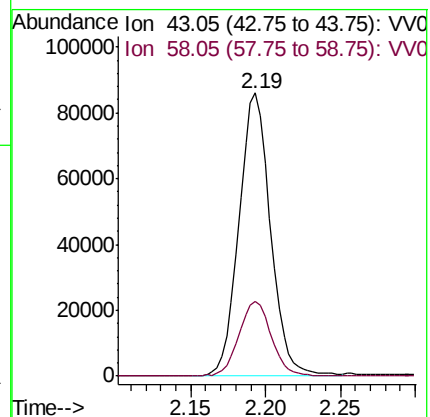
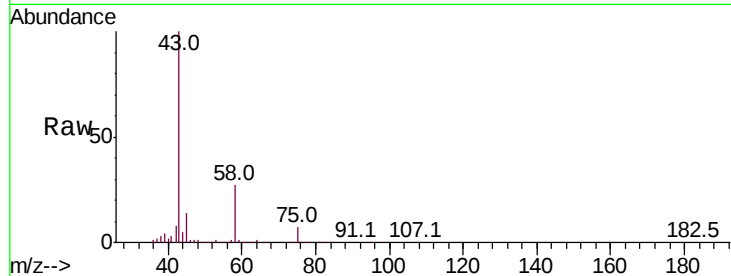
F9P33

Tot Ion: 43 Resp: 125521

Ion Ratio Lower Upper

43 100

58 27.4 0.0 55.2



#47

Tetrachloroethene

Concen: 0.390 ug/L

RT: 8.02 min Scan# 2155

Delta R.T. 0.00 min

Lab File: VV011378.D

Acq: 11 Jun 2019 06:28

Tgt Ion: 164 Resp: 3062

Ion Ratio Lower Upper

164 100

129 88.8 69.9 129.9

131 96.4 66.8 124.2

166 140.6 90.2 167.6

