

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061419\
 Data File : VV011536.D
 Acq On : 15 Jun 2019 13:41
 Operator : SY/MD
 Sample : K3386-01
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COM73

Quant Time: Jun 17 07:00:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 17 04:30:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	179763	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	163784	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	63815	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	60966	4.49	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.80%
7) Chloroethane-d5	1.58	69	48954	5.69	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.80%
11) 1,1-Dichloroethene-d2	2.12	63	97455	3.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.40%
20) 2-Butanone-d5	3.96	46	197516	51.72	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.44%
24) Chloroform-d	4.40	84	125582	4.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.20%
26) 1,2-Dichloroethane-d4	5.08	65	76329	5.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.80%
32) Benzene-d6	5.09	84	247172	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
36) 1,2-Dichloropropane-d6	6.12	67	79406	5.12	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.40%
41) Toluene-d8	7.36	98	210939	4.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.80%
43) trans-1,3-Dichloropropene-	7.66	79	21012	4.07	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.40%
46) 2-Hexanone-d5	8.14	63	148973	50.02	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.04%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	54098	4.65	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	68989	5.42	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.40%

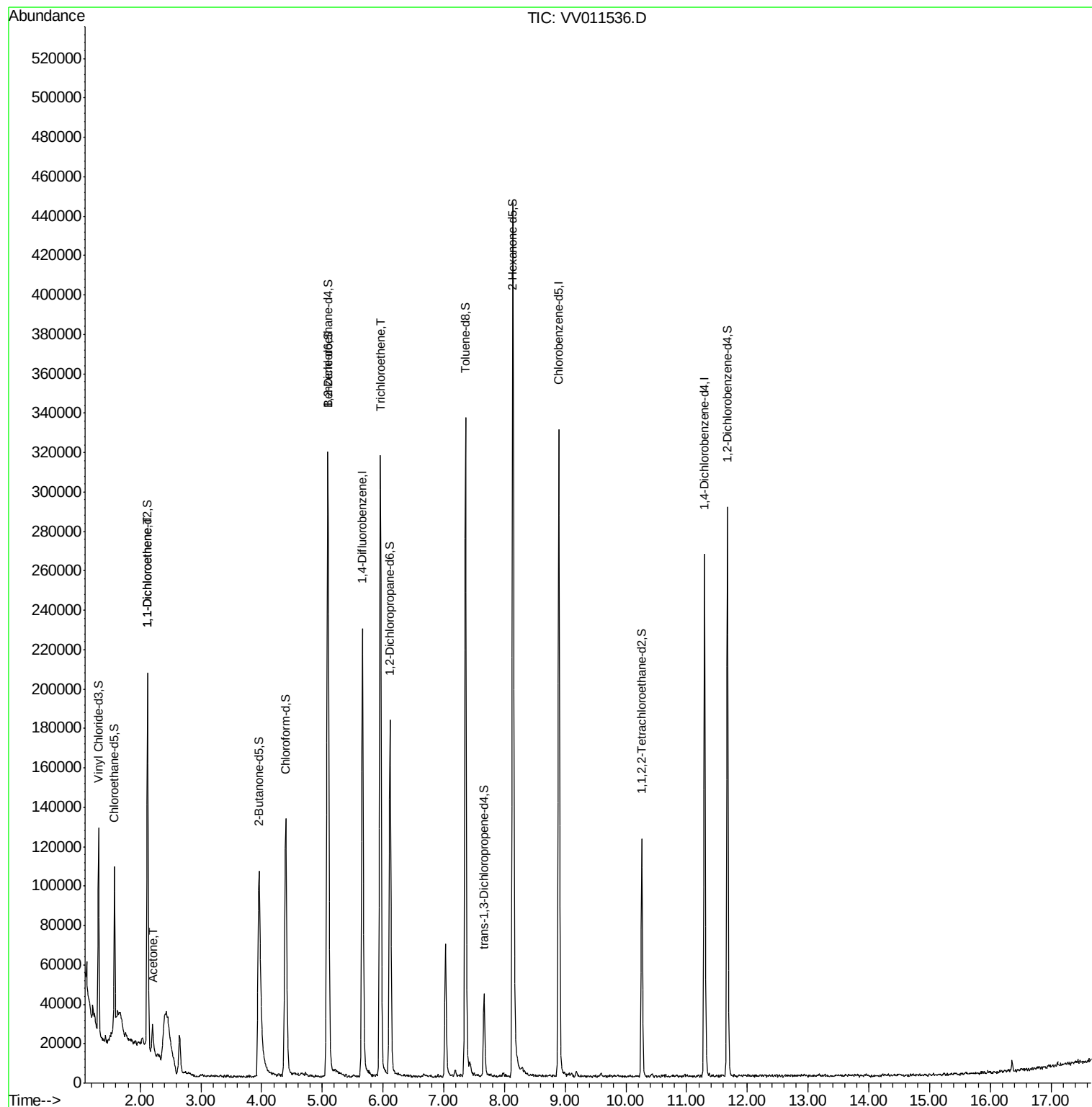
Target Compounds					Ovalue
12) 1,1-Dichloroethene	2.13	96	6646	0.594 ug/L	# 1
13) Acetone	2.22	43	6598	2.564 ug/L	90
34) Trichloroethene	5.96	95	106916	7.837 ug/L	99

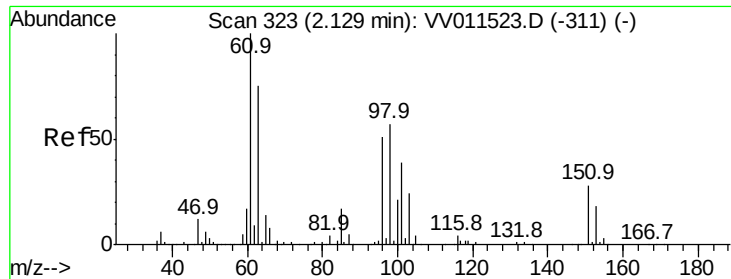
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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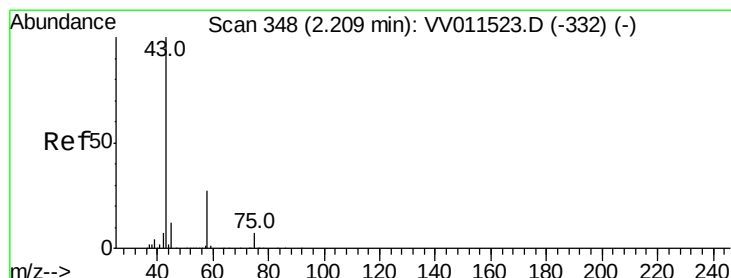
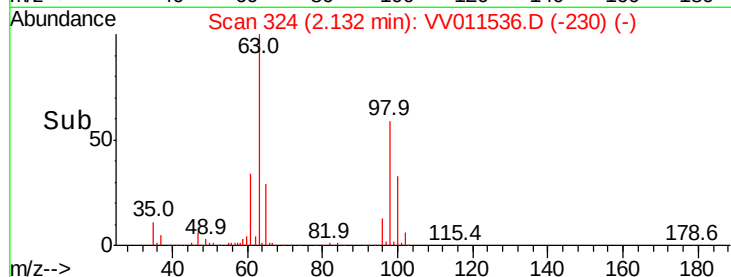
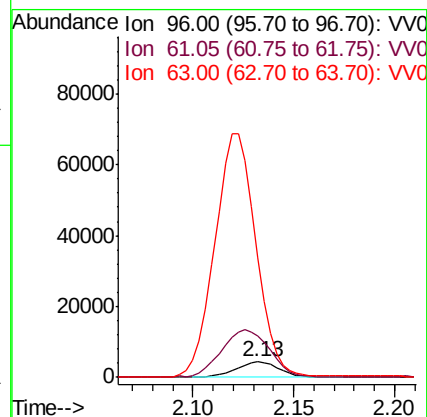
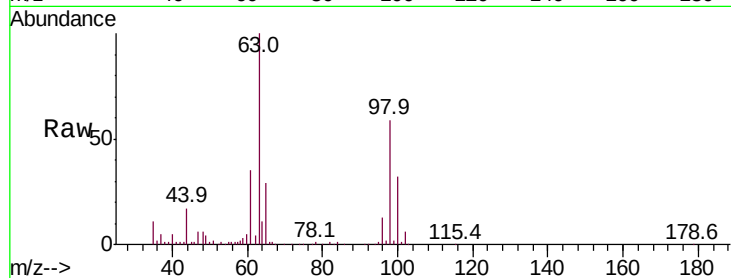




#12
1,1-Dichloroethene
Concen: 0.594 ug/L
RT: 2.13 min Scan# 324
Delta R.T. 0.00 min
Lab File: VV011536.D
Acq: 15 Jun 2019 13:41

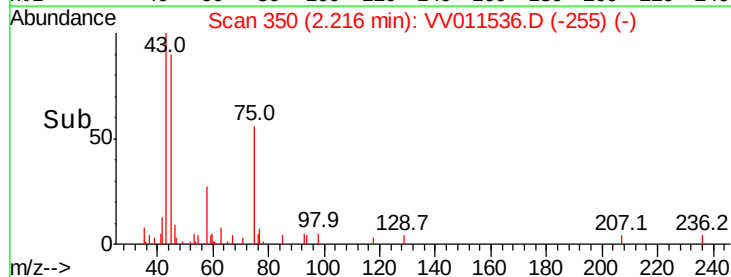
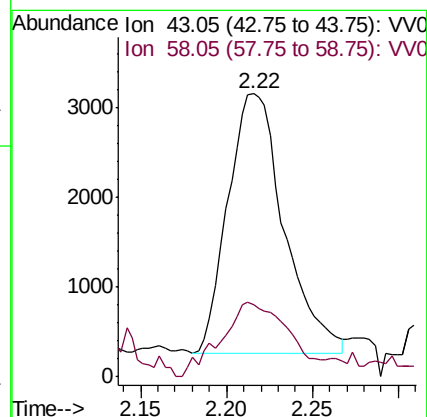
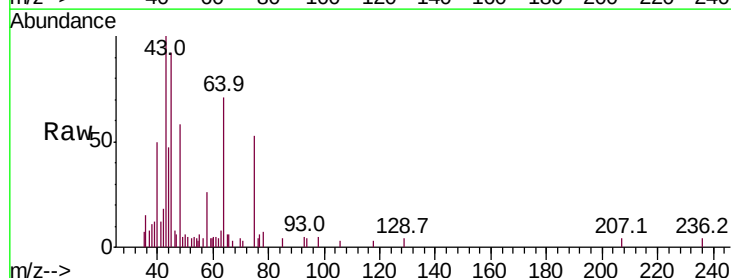
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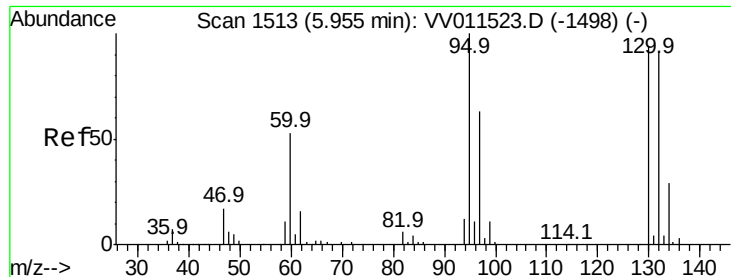
Tot Ion: 96 Resp: 6646
Ion Ratio Lower Upper
96 100
61 264.2 135.9 252.5#
63 763.4 86.2 160.2#



#13
Acetone
Concen: 2.564 ug/L
RT: 2.22 min Scan# 350
Delta R.T. 0.01 min
Lab File: VV011536.D
Acq: 15 Jun 2019 13:41

Tgt Ion: 43 Resp: 6598
Ion Ratio Lower Upper
43 100
58 34.5 0.0 57.8





#34

Trichloroethene

Concen: 7.837 ug/L

RT: 5.96 min Scan# 1513

Delta R.T. 0.00 min

Lab File: VV011536.D

Acq: 15 Jun 2019 13:41

Instrument :
MSVOA_V
ClientSampleId :
COM73

Tot Ion: 95 Resp: 106916

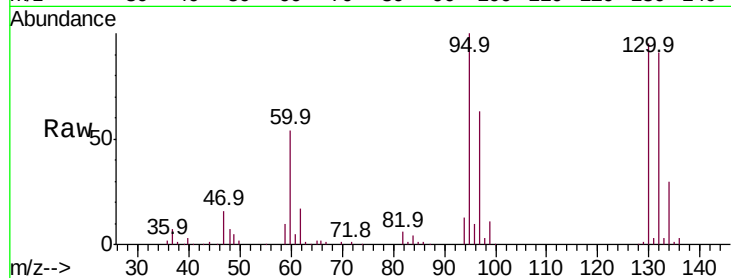
Ion Ratio Lower Upper

95 100

97 63.4 44.4 82.4

132 90.6 63.5 117.9

130 95.1 68.5 127.3

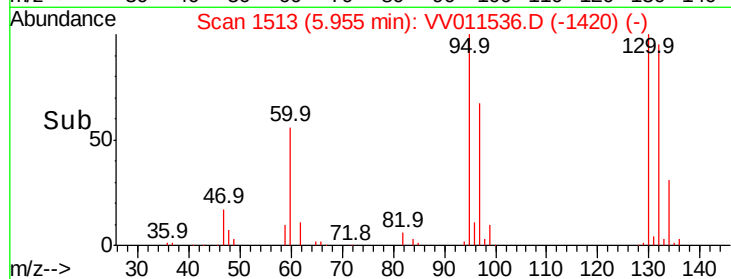


Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): V

Ion 129.95 (129.65 to 130.65): V



Time-->

