

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080418\
 Data File : VV006891.D
 Acq On : 04 Aug 2018 19:12
 Operator : SY/MD
 Sample : J4227-01DL 10X
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWQ1DL

Quant Time: Aug 06 04:16:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080218WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Aug 06 03:23:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	258839	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	253372	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	97808	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	98852	5.51	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	110.20%
7) Chloroethane-d5	1.58	69	91455	5.87	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.40%
11) 1,1-Dichloroethene-d2	2.13	63	139703	4.20	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.00%
20) 2-Butanone-d5	3.98	46	285775	65.73	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	131.46%#
24) Chloroform-d	4.41	84	181608	5.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.80%
26) 1,2-Dichloroethane-d4	5.09	65	96102	6.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.40%
32) Benzene-d6	5.10	84	337854	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.80%
36) 1,2-Dichloropropane-d6	6.12	67	116372	5.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.00%
41) Toluene-d8	7.37	98	248538	4.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.40%
43) trans-1,3-Dichloropropene-	7.67	79	36078	4.52	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.40%
46) 2-Hexanone-d5	8.15	63	165699	46.59	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.18%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	97880	5.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	116.40%
64) 1,2-Dichlorobenzene-d4	11.68	152	90869	5.01	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.20%

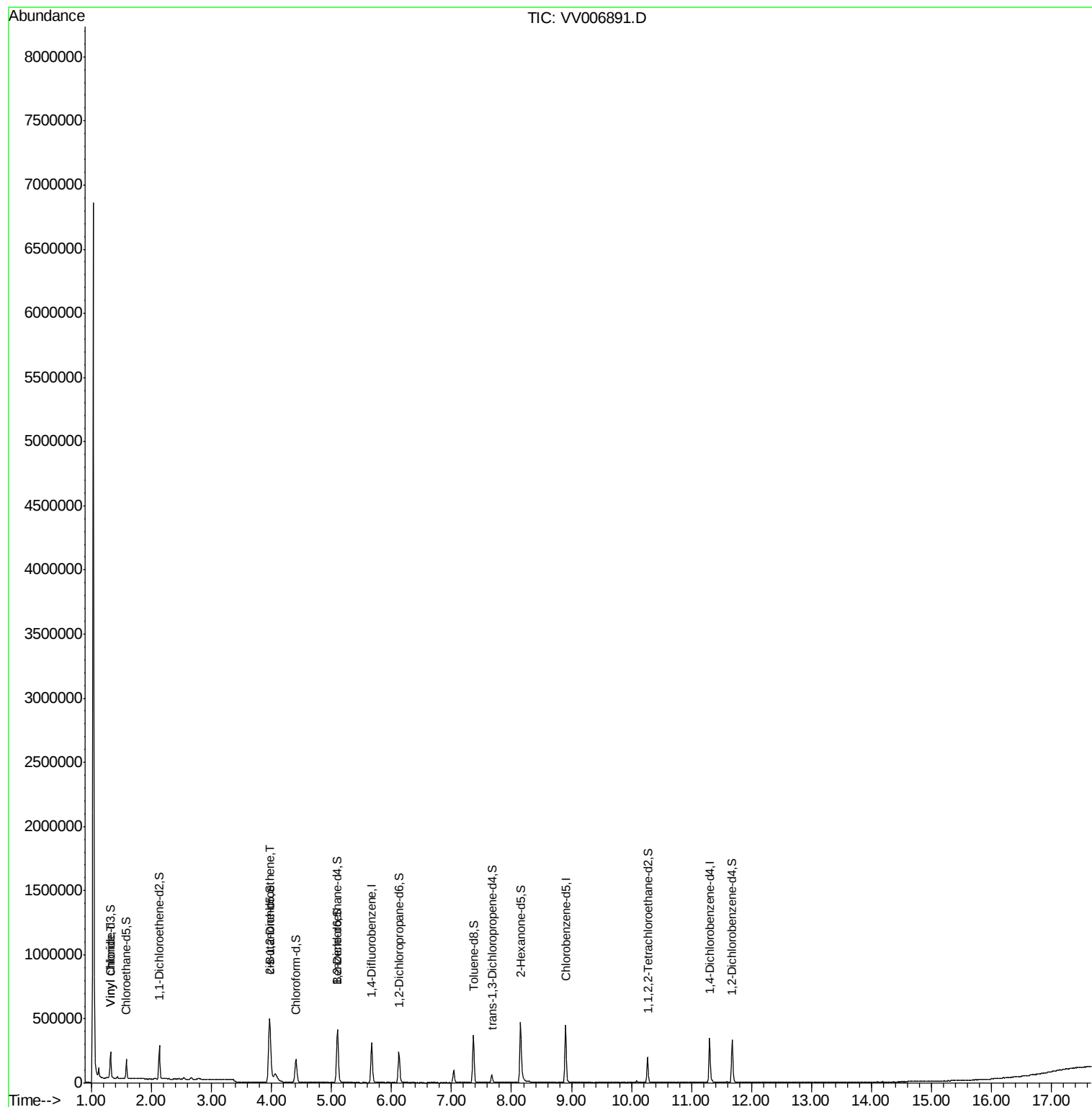
Target Compounds					Ovalue
5) Vinyl chloride	1.32	62	34952	1.51 ug/L	94
22) cis-1,2-Dichloroethene	3.97	96	213965	11.06 ug/L #	97

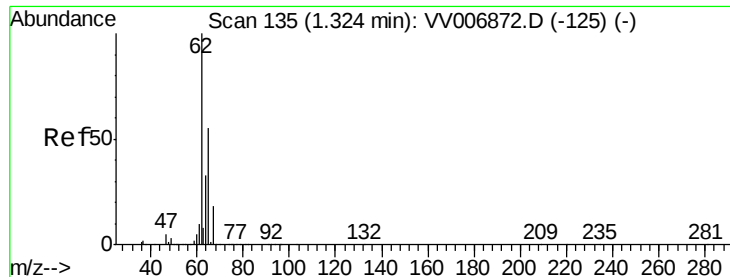
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 1.51 ug/L

RT: 1.32 min Scan# 134

Delta R.T. -0.00 min

Lab File: VV006891.D

Acq: 04 Aug 2018 19:12

Instrument :

MSVOA_V

ClientSampleId :

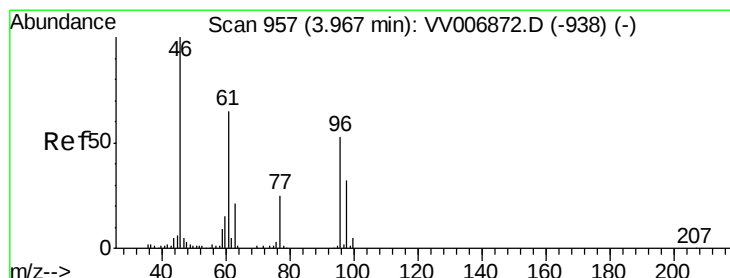
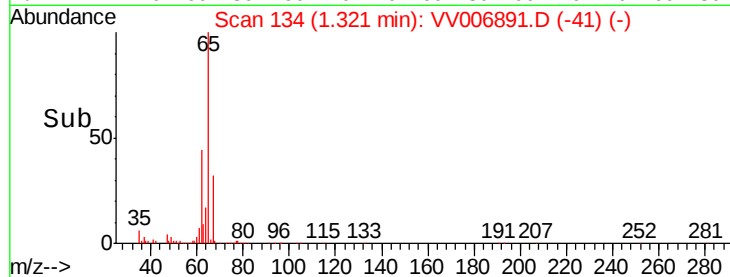
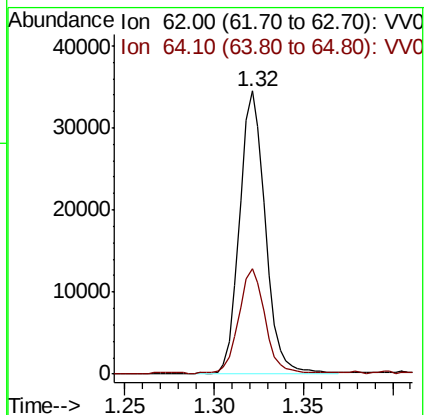
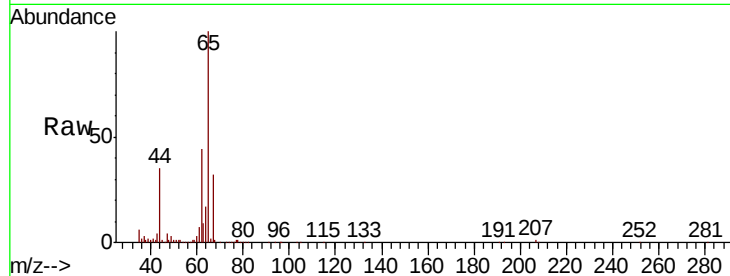
ESWQ1DL

Tot Ion: 62 Resp: 34952

Ion Ratio Lower Upper

62 100

64 37.2 23.7 43.9



#22

cis-1,2-Dichloroethene

Concen: 11.06 ug/L

RT: 3.97 min Scan# 957

Delta R.T. 0.00 min

Lab File: VV006891.D

Acq: 04 Aug 2018 19:12

Tgt Ion: 96 Resp: 213965

Ion Ratio Lower Upper

96 100

61 126.9 86.6 160.8

68 0.1 0.0 0.0#

