

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080918\
 Data File : VV006956.D
 Acq On : 09 Aug 2018 17:47
 Operator : SY/MD
 Sample : J4357-22DL2 400X
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWW2DL2

Quant Time: Aug 10 02:43:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Aug 10 02:34:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	231647	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	216708	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	88672	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	71683	4.79	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.80%
7) Chloroethane-d5	1.58	69	61426	4.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.80%
11) 1,1-Dichloroethene-d2	2.13	63	95923	3.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.40%
20) 2-Butanone-d5	3.97	46	199024	46.28	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.56%
24) Chloroform-d	4.40	84	145523	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.00%
26) 1,2-Dichloroethane-d4	5.09	65	77241	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.80%
32) Benzene-d6	5.10	84	273414	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.20%
36) 1,2-Dichloropropane-d6	6.12	67	98020	5.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.00%
41) Toluene-d8	7.36	98	204776	4.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.40%
43) trans-1,3-Dichloropropene-	7.67	79	30432	4.60	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.00%
46) 2-Hexanone-d5	8.15	63	113715	42.00	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.00%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	70039	4.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.40%
64) 1,2-Dichlorobenzene-d4	11.68	152	77266	5.01	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.20%

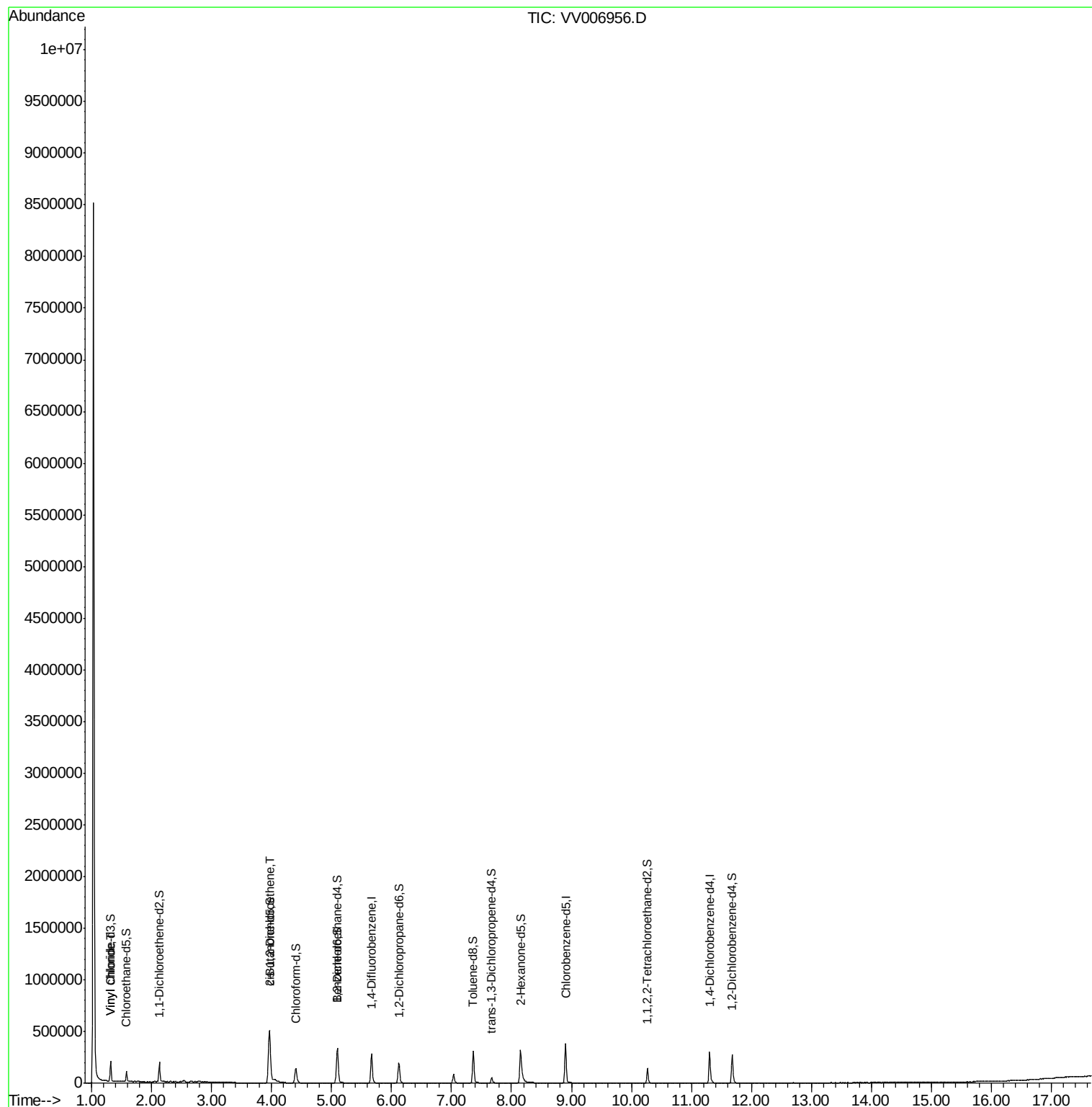
Target Compounds					Ovalue
5) Vinyl chloride	1.32	62	61939	2.76	ug/L 99
22) cis-1,2-Dichloroethene	3.96	96	227773	11.27	ug/L 95

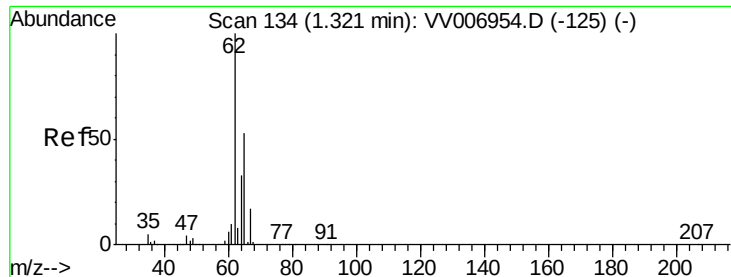
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 2.76 ug/L

RT: 1.32 min Scan# 134

Delta R.T. 0.00 min

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Instrument :

MSVOA_V

ClientSampleID :

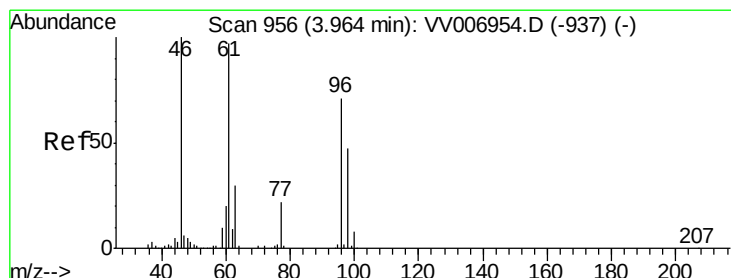
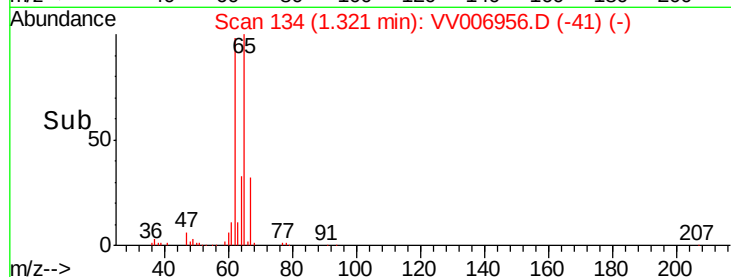
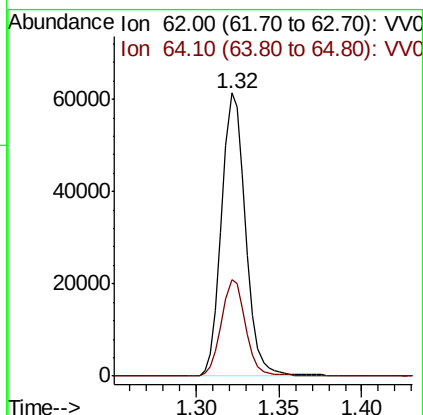
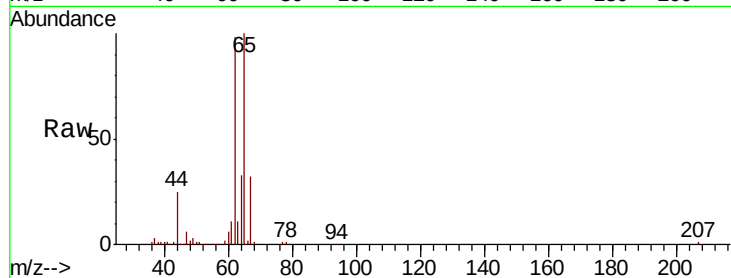
ESWW2DL2

Tot Ion: 62 Resp: 61939

Ion Ratio Lower Upper

62 100

64 34.1 23.5 43.7



#22

cis-1,2-Dichloroethene

Concen: 11.27 ug/L

RT: 3.96 min Scan# 956

Delta R.T. 0.00 min

Lab File: VV006956.D

Acq: 09 Aug 2018 17:47

Tgt Ion: 96 Resp: 227773

Ion Ratio Lower Upper

96 100

61 135.8 91.1 169.1

68 0.0 0.0 0.0

