

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080818\
 Data File : VV006940.D
 Acq On : 08 Aug 2018 18:04
 Operator : SY/MD
 Sample : J4357-01DL 4X
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWS0DL

Quant Time: Aug 09 08:09:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 09 07:05:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	196572	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	184255	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	72124	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	50767	4.31	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.20%
7) Chloroethane-d5	1.57	69	50131	4.35	ug/L	-0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.00%
11) 1,1-Dichloroethene-d2	2.13	63	81818	3.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.60%
20) 2-Butanone-d5	3.96	46	233241	62.02	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.04%
24) Chloroform-d	4.40	84	135519	5.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.40%
26) 1,2-Dichloroethane-d4	5.09	65	75305	5.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.20%
32) Benzene-d6	5.10	84	251748	5.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.60%
36) 1,2-Dichloropropane-d6	6.12	67	90716	5.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.60%
41) Toluene-d8	7.36	98	181611	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.00%
43) trans-1,3-Dichloropropene-	7.67	79	26958	5.09	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.80%
46) 2-Hexanone-d5	8.14	63	133714	60.77	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.54%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	70320	5.71	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	63550	5.45	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.00%

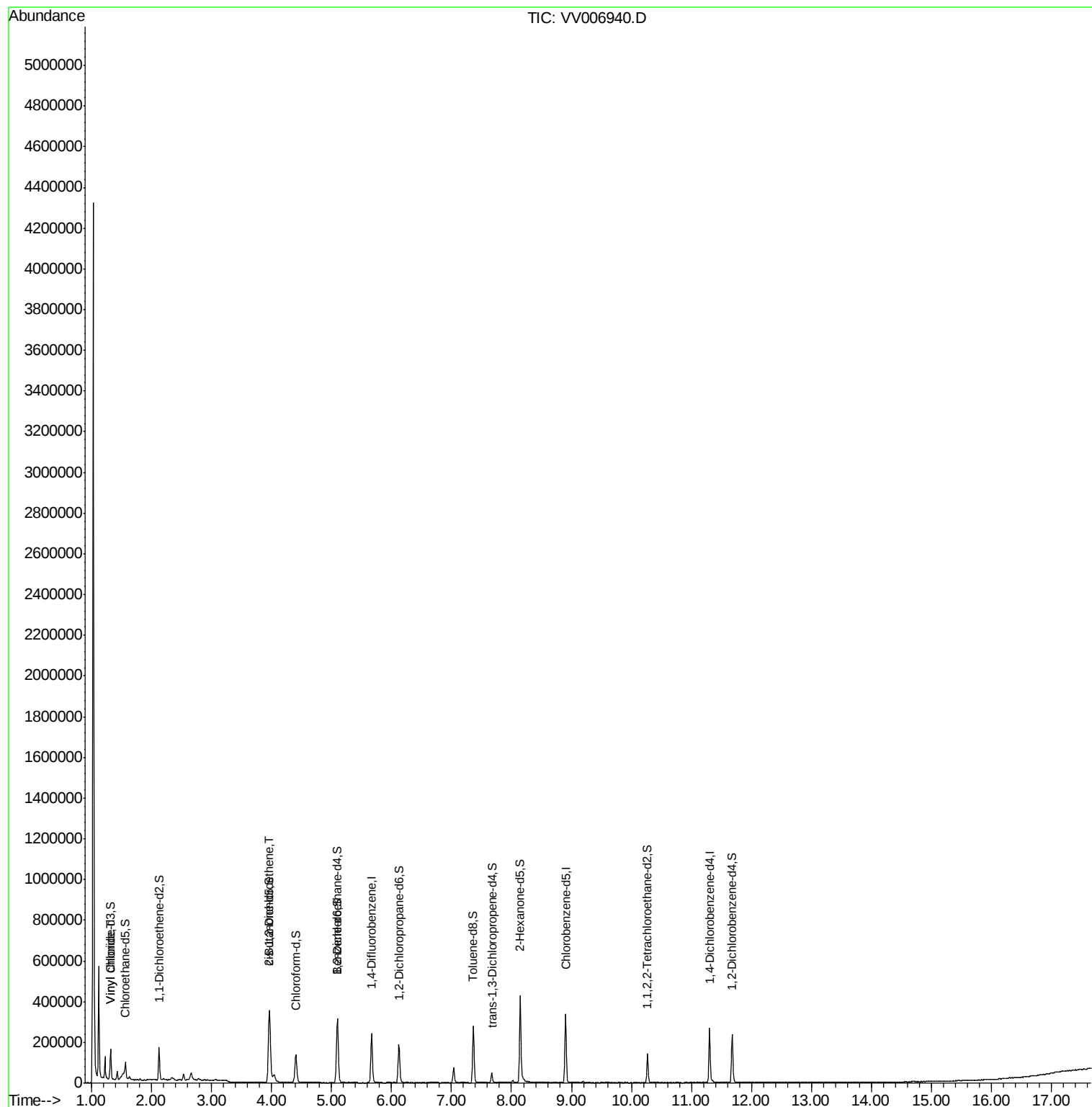
Target Compounds					Ovalue
5) Vinyl chloride	1.32	62	25871	1.40 ug/L	87
22) cis-1,2-Dichloroethene	3.96	96	116482	8.25 ug/L	98

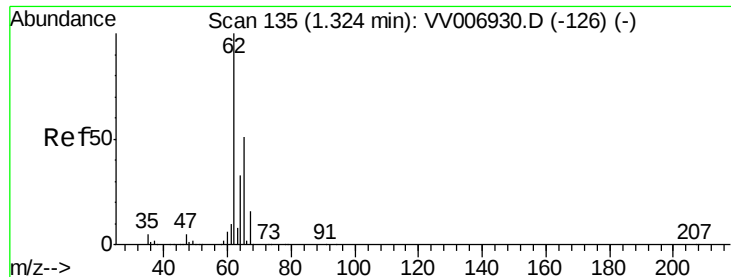
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 1.40 ug/L

RT: 1.32 min Scan# 134

Delta R.T. -0.00 min

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Acq: 08 Aug 2018 18:04

Instrument :

MSVOA_V

ClientSampleId :

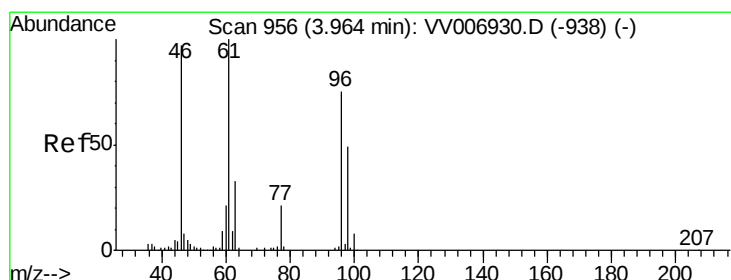
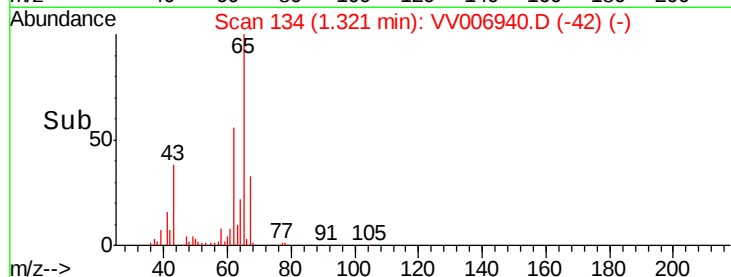
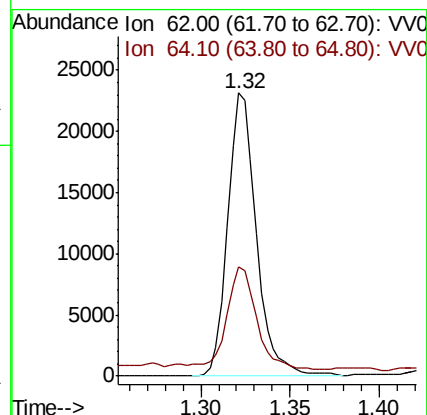
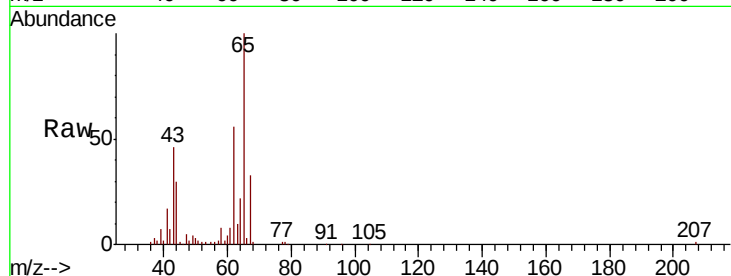
ESWS0DL

Tot Ion: 62 Resp: 25871

Ion Ratio Lower Upper

62 100

64 38.7 22.1 41.1



#22

cis-1,2-Dichloroethene

Concen: 8.25 ug/L

RT: 3.96 min Scan# 956

Delta R.T. 0.00 min

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Acq: 08 Aug 2018 18:04

Tgt Ion: 96 Resp: 116482

Ion Ratio Lower Upper

96 100

61 134.6 95.5 177.4

68 0.0 0.0 0.0

