

Data File : VV017732.D
Acq On : 29 Jul 2020 15:52
Operator : SY/MD
Sample : L3470-11DL 25X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0AF2DL

Quant Time: Jul 30 05:49:03 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jul 30 04:28:04 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	156479	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	151736	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	80059	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	31879	4.27	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.40%
7) Chloroethane-d5	1.58	69	28087	4.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.20%
11) 1,1-Dichloroethene-d2	2.12	63	53602	3.20	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.00%
20) 2-Butanone-d5	3.93	46	74619	41.75	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.50%
24) Chloroform-d	4.38	84	78779	4.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.20%
26) 1,2-Dichloroethane-d4	5.06	65	43888	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.20%
32) Benzene-d6	5.08	84	135772	4.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.20%
36) 1,2-Dichloropropane-d6	6.10	67	35416	3.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.20%
41) Toluene-d8	7.34	98	121807	3.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.00%
45) trans-1,3-Dichloropropene-	7.64	79	15358	3.64	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.80%
48) 2-Hexanone-d5	8.11	63	48511	37.15	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.30%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	25389	3.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	51377	4.24	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.80%

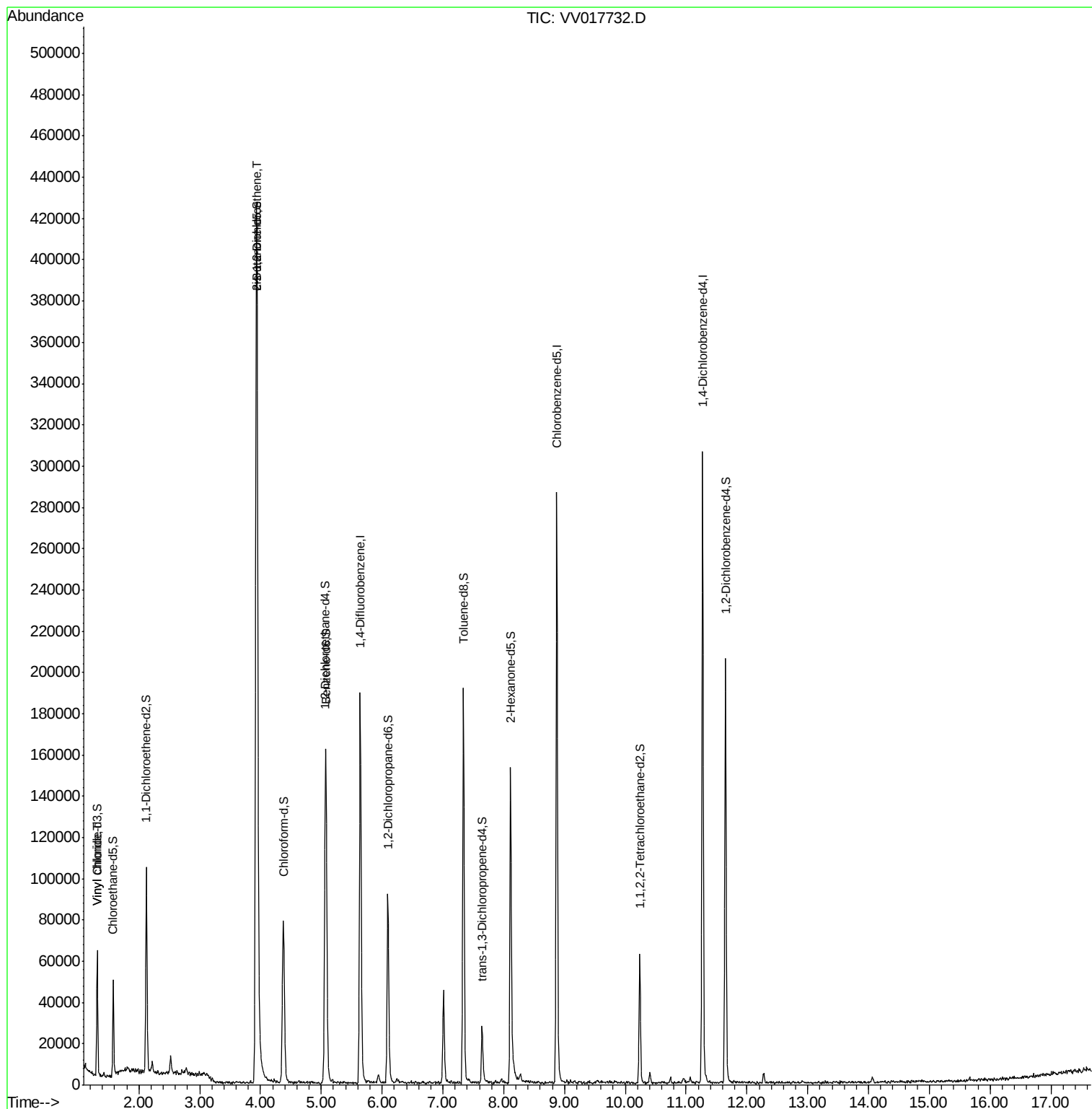
Target Compounds					Qvalue
5) Vinyl chloride	1.32	62	3908	0.350 ug/L #	80
22) cis-1,2-Dichloroethene	3.94	96	217015	18.769 ug/L	100

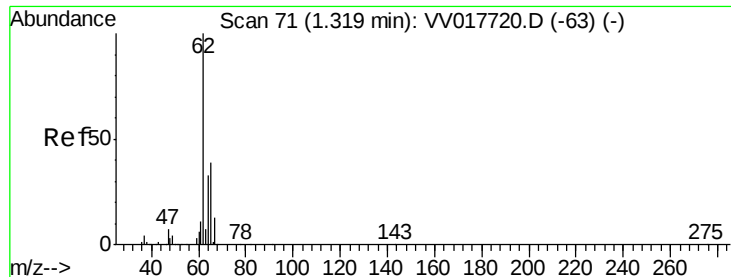
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 0.350 ug/L

RT: 1.32 min Scan# 71

Delta R.T. -0.00 min

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Instrument :

MSVOA_V

ClientSampleId :

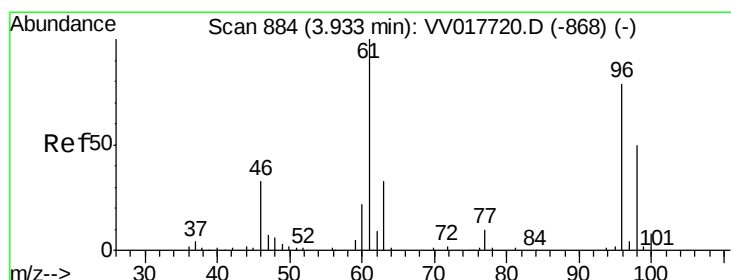
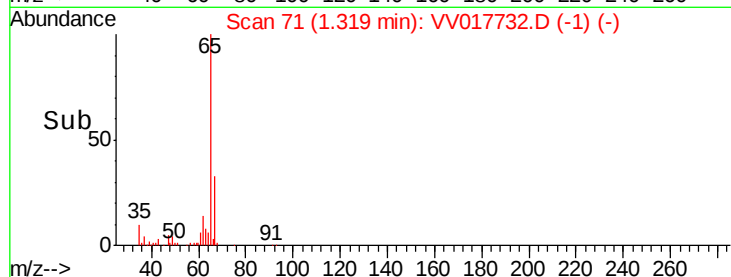
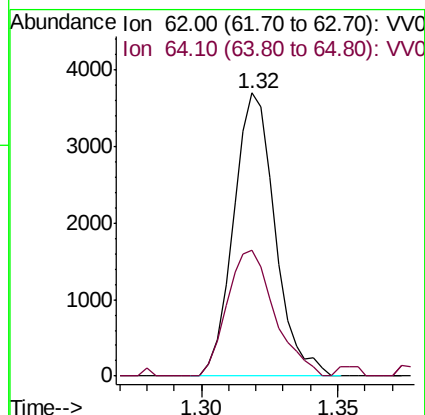
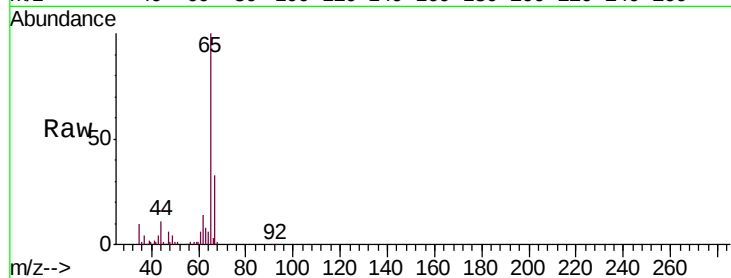
H0AF2DL

Tgt Ion: 62 Resp: 3908

Ion Ratio Lower Upper

62 100

64 44.4 23.0 42.8#



#22

cis-1,2-Dichloroethene

Concen: 18.769 ug/L

RT: 3.94 min Scan# 886

Delta R.T. 0.01 min

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Tgt Ion: 96 Resp: 217015

Ion Ratio Lower Upper

96 100

61 127.9 89.6 166.4

68 0.0 0.0 0.0

