

Data File : VV006585.D
Acq On : 12 Jul 2018 14:56
Operator : SY/MD
Sample : J3919-11
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AE6

Quant Time: Jul 13 01:51:37 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jul 13 01:47:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	354888	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	321604	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	143714	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	61580	3.19	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.80%
7) Chloroethane-d5	1.58	69	60285	3.58	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	71.60%
11) 1,1-Dichloroethene-d2	2.13	63	85398	2.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.60%#
20) 2-Butanone-d5	3.95	46	179780	36.68	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.36%
24) Chloroform-d	4.41	84	138755	3.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.20%
26) 1,2-Dichloroethane-d4	5.09	65	65594	3.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.40%
32) Benzene-d6	5.10	84	279309	3.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.20%
36) 1,2-Dichloropropane-d6	6.12	67	91336	3.84	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.80%
41) Toluene-d8	7.36	98	239037	3.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.00%
43) trans-1,3-Dichloropropene-	7.67	79	27491	3.41	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.20%
46) 2-Hexanone-d5	8.14	63	158678	38.93	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.86%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	66142	3.53	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	70.60%
64) 1,2-Dichlorobenzene-d4	11.68	152	98083	3.97	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	79.40%#

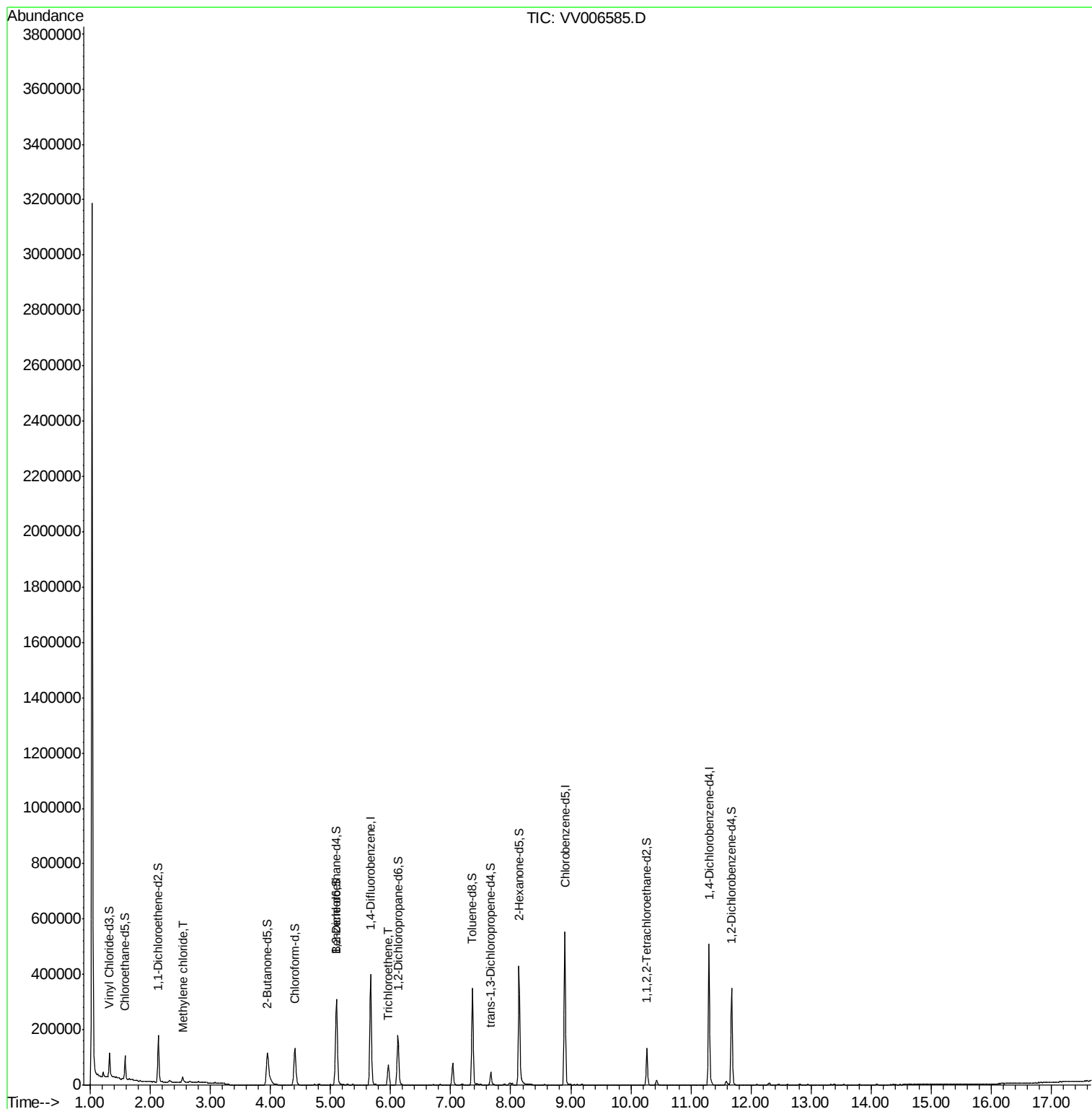
Target Compounds					Qvalue
16) Methylene chloride	2.54	84	6786	0.271 ug/L	98
34) Trichloroethene	5.96	95	25063	1.018 ug/L	96

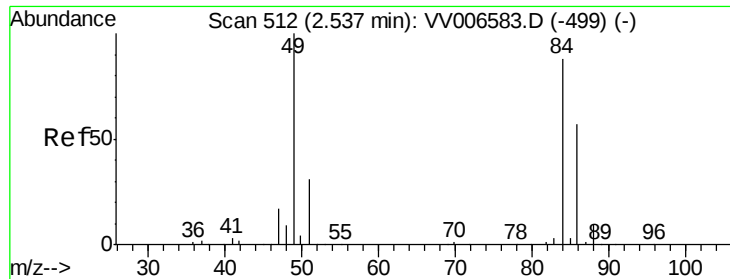
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : VV006585.D
Acq On : 12 Jul 2018 14:56
Operator : SY/MD
Sample : J3919-11
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AE6

Quant Time: Jul 13 01:51:37 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jul 13 01:47:22 2018
Response via : Initial Calibration

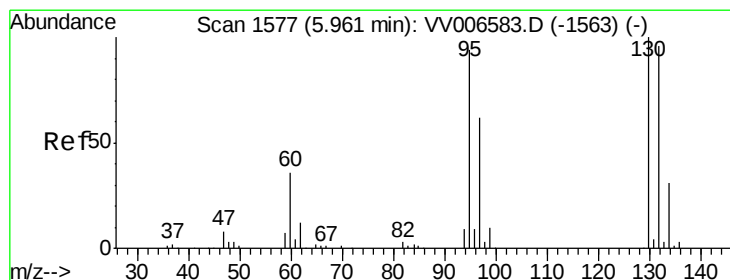
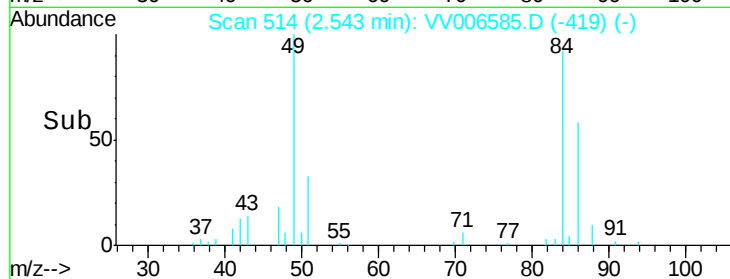
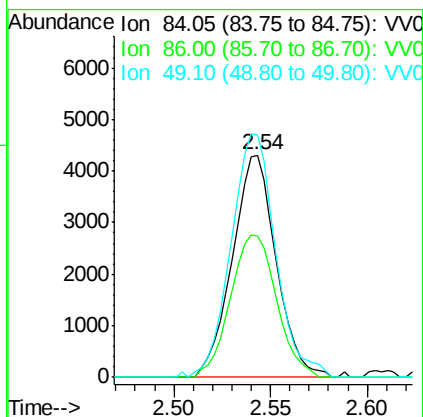
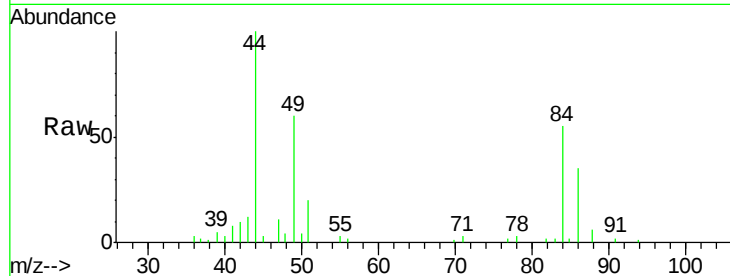




#16
Methylene chloride
Concen: 0.271 ug/L
RT: 2.54 min Scan# 514
Delta R.T. 0.01 min
Lab File: VV006585.D
Acq: 12 Jul 2018 14:56

Instrument :
MSVOA_V
ClientSampleId :
C0AE6

Tgt Ion: 84 Resp: 6786
Ion Ratio Lower Upper
84 100
86 63.4 44.7 82.9
49 108.8 78.7 146.1



#34
Trichloroethene
Concen: 1.018 ug/L
RT: 5.96 min Scan# 1578
Delta R.T. 0.00 min
Lab File: VV006585.D
Acq: 12 Jul 2018 14:56

Tgt Ion: 95 Resp: 25063
Ion Ratio Lower Upper
95 100
97 66.8 44.3 82.3
132 102.8 70.0 130.0
130 110.0 72.7 134.9

