

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122221\
 Data File : VV024147.D
 Acq On : 22 Dec 2021 17:47
 Operator : SY/MD
 Sample : M5152-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 23 06:14:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM122121.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Dec 23 06:11:19 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

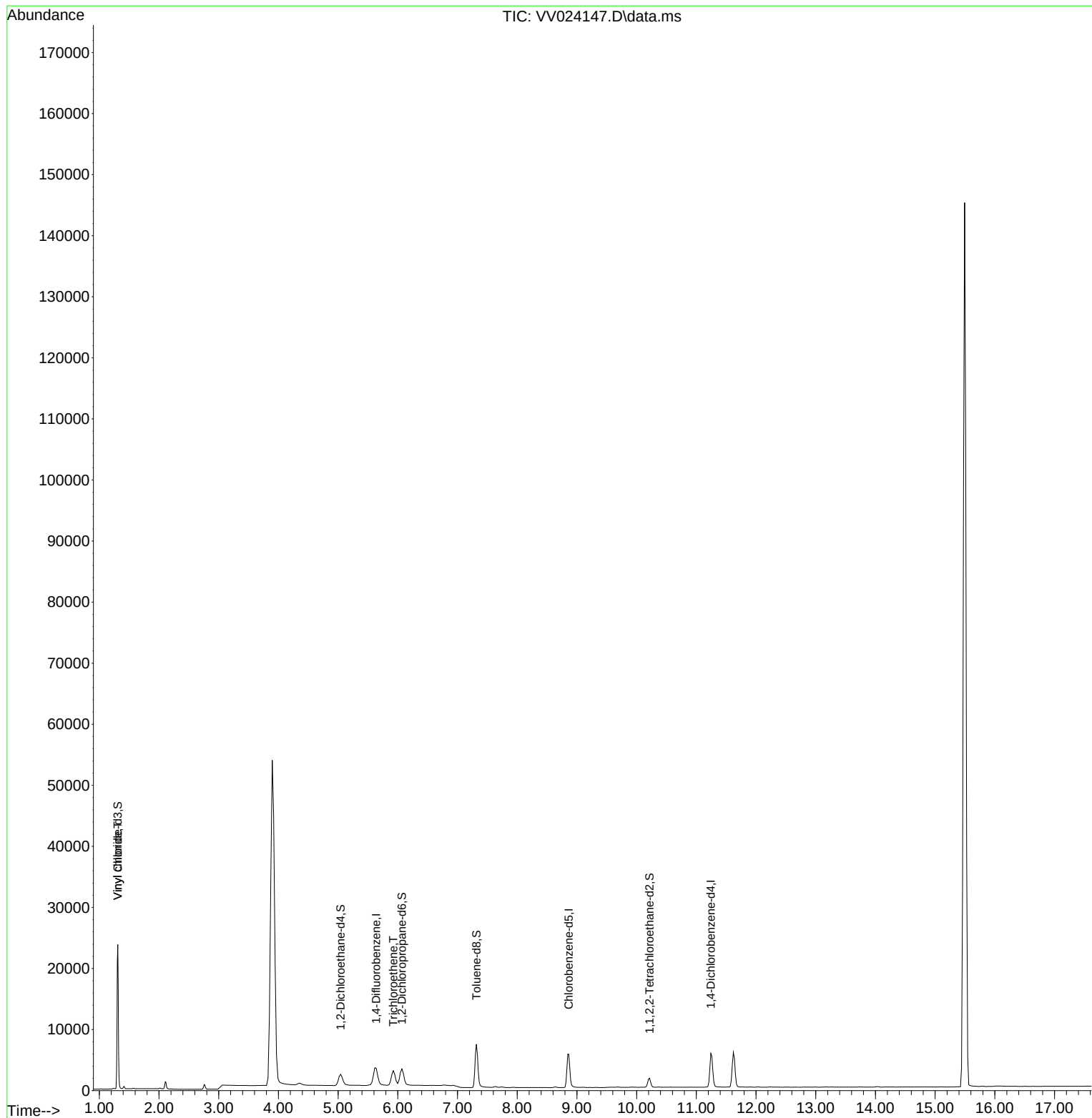
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	10971	0.500	ug/L	0.02
5) Chlorobenzene-d5	8.863	117	10548	0.500	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	5860	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4706	0.386	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	78.000%
4) 1,2-Dichloroethane-d4	5.042	65	4157	0.529	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	106.000%
7) 1,2-Dichloropropane-d6	6.068	67	4875	0.628	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	126.000%
8) Toluene-d8	7.317	98	13732	0.497	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
10) 1,1,2,2-Tetrachloroeth...	10.216	84	3089	0.624	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	124.000%#
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.310	62	21709	2.173	ug/L	96
6) Trichloroethene	5.925	95	2951	0.372	ug/L	95

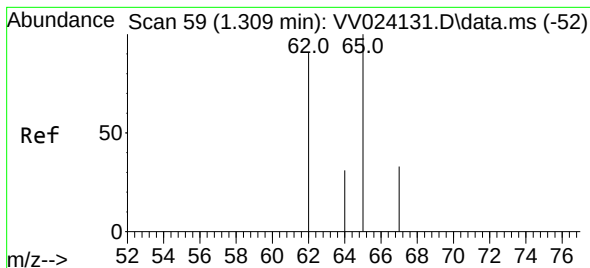
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 2.173 ug/L

RT: 1.310 min Scan# 59

Delta R.T. 0.000 min

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Instrument :

MSVOA_V

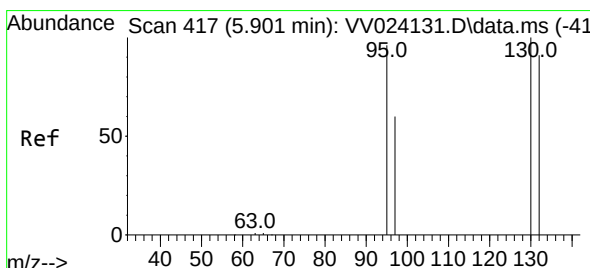
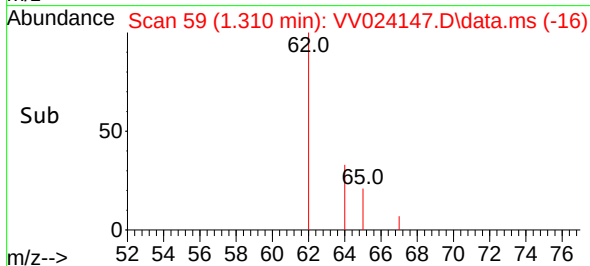
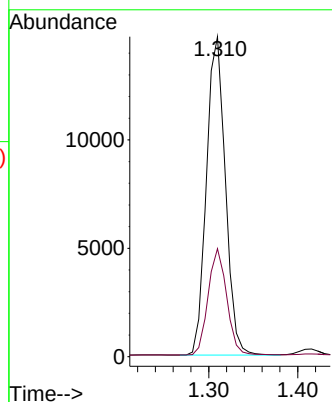
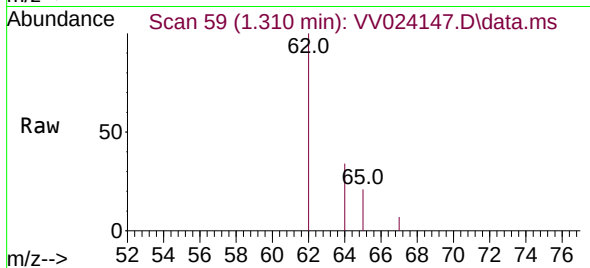
ClientSampleId :

Tgt Ion: 62 Resp: 21709

Ion Ratio Lower Upper

62 100

64 33.7 25.3 46.9



#6

Trichloroethene

Concen: 0.372 ug/L

RT: 5.925 min Scan# 418

Delta R.T. 0.024 min

Lab File: VV024147.D

Acq: 22 Dec 2021 17:47

Tgt Ion: 95 Resp: 2951

Ion Ratio Lower Upper

95 100

97 69.9 47.9 89.1

132 108.2 79.9 148.3

130 110.4 82.4 153.0

