

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122221\
 Data File : VV024135.D
 Acq On : 22 Dec 2021 13:00
 Operator : SY/MD
 Sample : M5090-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3D3

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 12/24/2021
 Supervised By :Mahesh Dadoda 12/25/2021

Quant Time: Dec 23 07:09:47 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	7518	0.500	ug/L	0.02
5) Chlorobenzene-d5	8.863	117	7395	0.500	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	4251	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	3842	0.460	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	92.000%		
4) 1,2-Dichloroethane-d4	5.042	65	2805	0.521	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	104.000%		
7) 1,2-Dichloropropane-d6	6.068	67	2852	0.524	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	104.000%		
8) Toluene-d8	7.317	98	9786	0.505	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	100.000%		
10) 1,1,2,2-Tetrachloroeth...	10.216	84	1903	0.549	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	110.000%		
Target Compounds						Qvalue
3) Vinyl chloride	1.310	62	207m	0.030	ug/L	

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

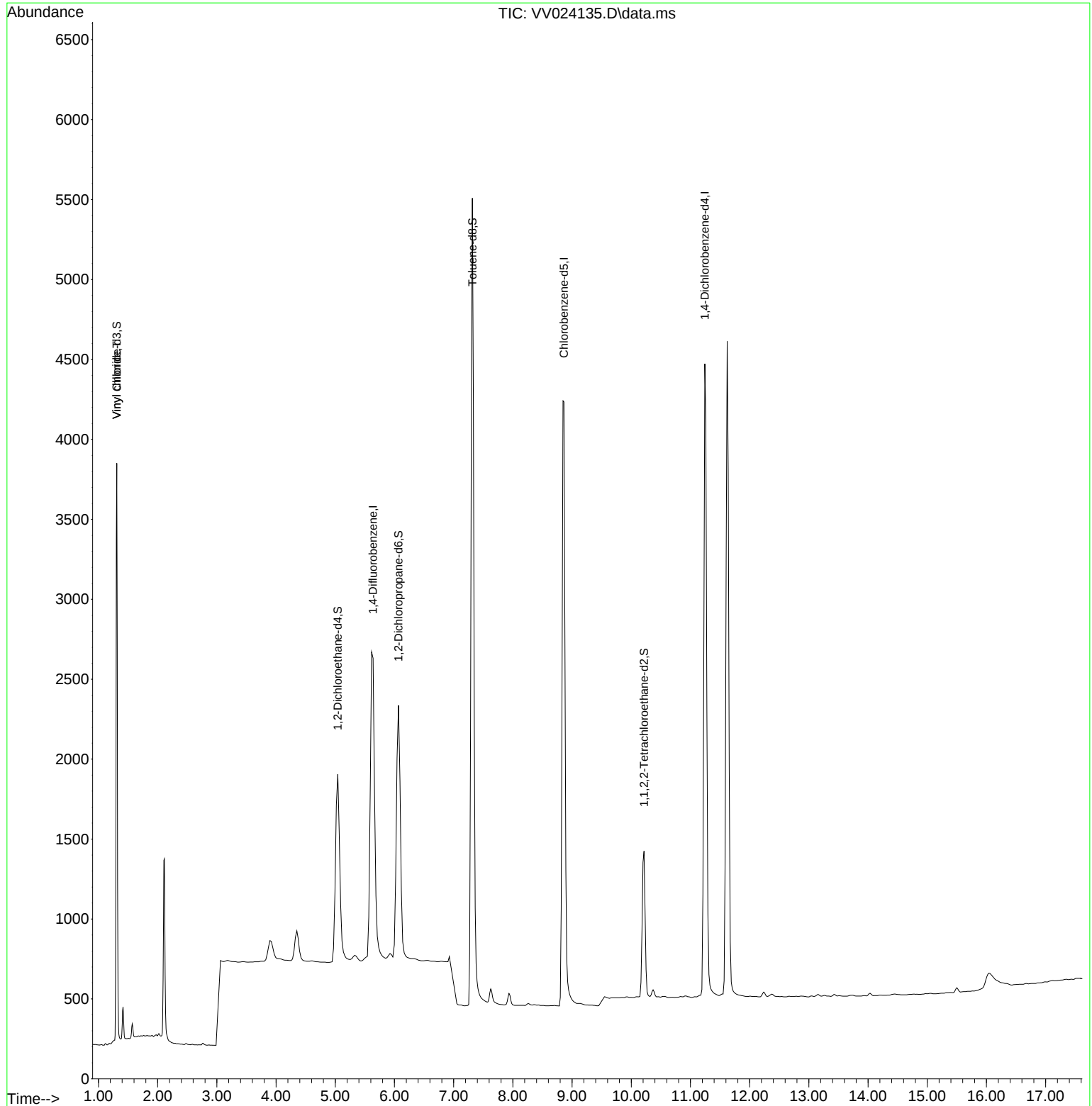
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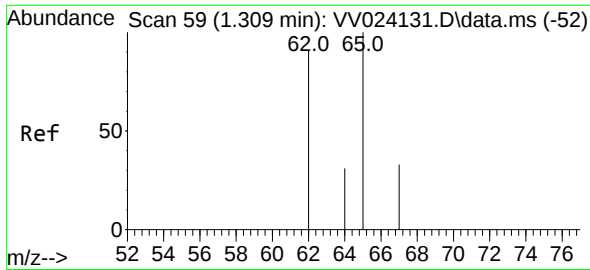
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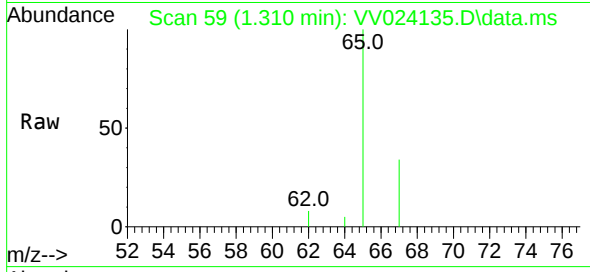
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Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Dec 23 06:11:19 2021
Response via : Initial Calibration





#3
 Vinyl chloride
 Concen: 0.030 ug/L m
 RT: 1.310 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: VV024135.D
 Acq: 22 Dec 2021 13:00

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3D3



Tgt Ion: 62 Resp: 207
 Ion Ratio Lower Upper
 62 100
 64 70.5 25.3 46.9

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