

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
 Data File : VU057264.D
 Acq On : 27 Dec 2023 04:57
 Operator : MD/SY
 Sample : 06002-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AM7

Quant Time: Dec 27 05:48:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 27 01:05:12 2023
 Response via : Initial Calibration

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

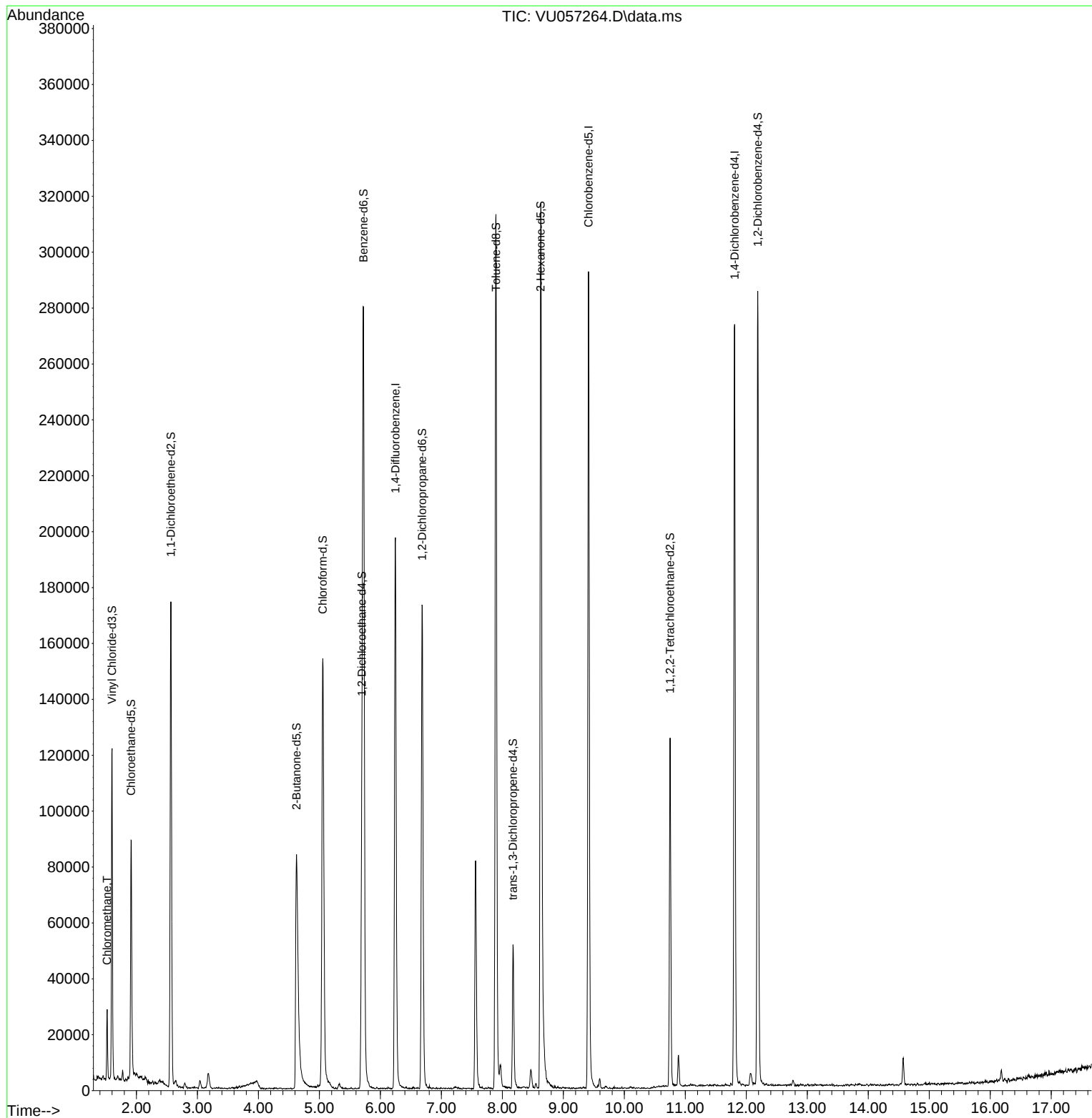
Internal Standards								
1) 1,4-Difluorobenzene			6.245	114	156155	5.000	ug/L	0.00
28) Chlorobenzene-d5			9.412	117	166118	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4			11.807	152	71872	5.000	ug/L	0.00
System Monitoring Compounds								
4) Vinyl Chloride-d3			1.599	65	86493	5.795	ug/L	0.00
Spiked Amount 5.000			Range 40 - 130		Recovery	= 116.000%		
7) Chloroethane-d5			1.911	69	64543	5.253	ug/L	0.00
Spiked Amount 5.000			Range 65 - 130		Recovery	= 105.000%		
11) 1,1-Dichloroethene-d2			2.563	65	33225	5.138	ug/L	0.00
Spiked Amount 5.000			Range 60 - 125		Recovery	= 102.800%		
20) 2-Butanone-d5			4.624	46	141896	60.551	ug/L	-0.02
Spiked Amount 50.000			Range 40 - 130		Recovery	= 121.100%		
24) Chloroform-d			5.055	84	142766	4.953	ug/L	0.00
Spiked Amount 5.000			Range 70 - 125		Recovery	= 99.000%		
26) 1,2-Dichloroethane-d4			5.695	65	69742	5.077	ug/L	0.00
Spiked Amount 5.000			Range 70 - 130		Recovery	= 101.600%		
32) Benzene-d6			5.721	84	269901	4.737	ug/L	0.00
Spiked Amount 5.000			Range 70 - 125		Recovery	= 94.800%		
36) 1,2-Dichloropropane-d6			6.682	67	85577	5.278	ug/L	0.00
Spiked Amount 5.000			Range 60 - 140		Recovery	= 105.600%		
41) Toluene-d8			7.894	98	216895	4.170	ug/L	0.00
Spiked Amount 5.000			Range 70 - 130		Recovery	= 83.400%		
43) trans-1,3-Dichloroprop...			8.174	79	29783	4.413	ug/L	0.00
Spiked Amount 5.000			Range 55 - 130		Recovery	= 88.200%		
46) 2-Hexanone-d5			8.628	63	109017	47.440	ug/L	0.00
Spiked Amount 50.000			Range 45 - 130		Recovery	= 94.880%		
56) 1,1,2,2-Tetrachloroeth...			10.750	84	61682	5.346	ug/L	0.00
Spiked Amount 5.000			Range 65 - 120		Recovery	= 107.000%		
66) 1,2-Dichlorobenzene-d4			12.187	152	75000	4.849	ug/L	0.00
Spiked Amount 5.000			Range 80 - 120		Recovery	= 97.000%		
Target Compounds								Qvalue
3) Chloromethane			1.519	50	15026	1.174	ug/L	96

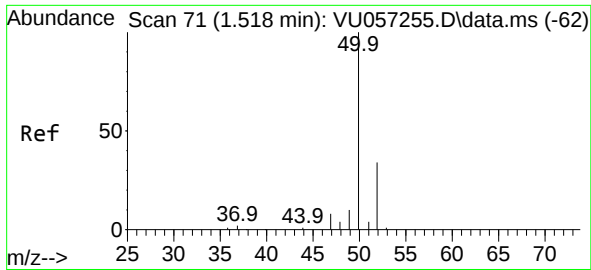
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
Chloromethane
Concen: 1.174 ug/L
RT: 1.519 min Scan# 71
Delta R.T. 0.000 min
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Tgt Ion: 50 Resp: 15026
Ion Ratio Lower Upper
50 100
52 36.0 23.7 44.1

