

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120823\
 Data File : VU056697.D
 Acq On : 08 Dec 2023 14:14
 Operator : MD/SY
 Sample : 05687-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G91

Quant Time: Dec 08 20:57:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 08 20:56:24 2023
 Response via : Initial Calibration

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

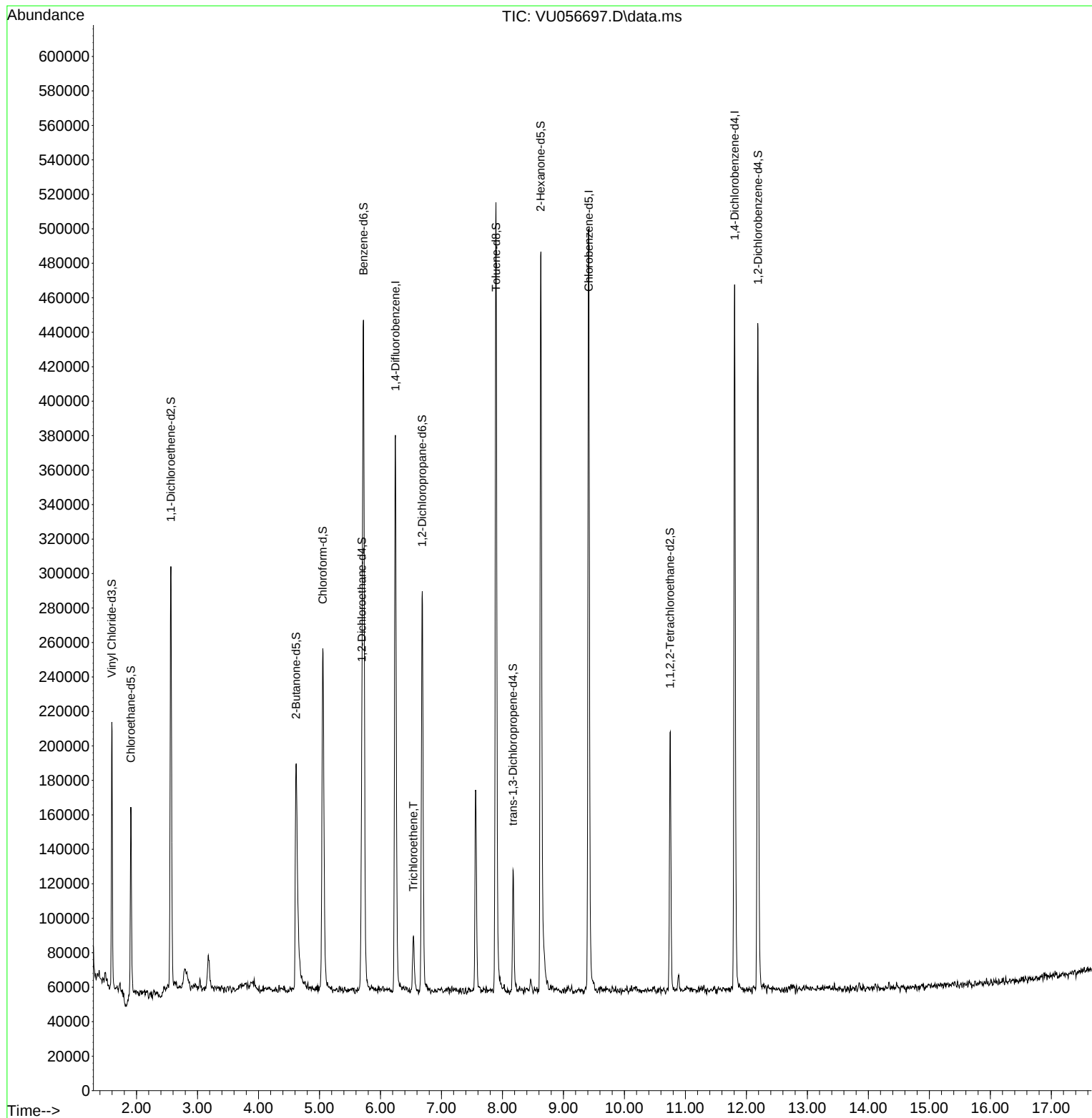
Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	264538	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	268960	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	111252	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	111106	5.615	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	112.400%	
7) Chloroethane-d5		1.907	69	81798	5.392	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.800%	
11) 1,1-Dichloroethene-d2		2.563	65	47795	5.473	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.400%	
20) 2-Butanone-d5		4.618	46	193055	48.931	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.860%	
24) Chloroform-d		5.055	84	186110	4.863	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.200%	
26) 1,2-Dichloroethane-d4		5.695	65	94089	5.320	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.400%	
32) Benzene-d6		5.721	84	376766	4.702	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%	
36) 1,2-Dichloropropane-d6		6.685	67	114033	4.722	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.400%	
41) Toluene-d8		7.894	98	324413	4.585	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.600%	
43) trans-1,3-Dichloroprop...		8.174	79	41904	4.524	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.400%	
46) 2-Hexanone-d5		8.627	63	151107	41.513	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.020%	
56) 1,1,2,2-Tetrachloroeth...		10.749	84	77388	4.484	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.600%	
66) 1,2-Dichlorobenzene-d4		12.190	152	100083	4.870	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.400%	
Target Compounds							Qvalue
34) Trichloroethene		6.541	95	11201	0.536	ug/L	94

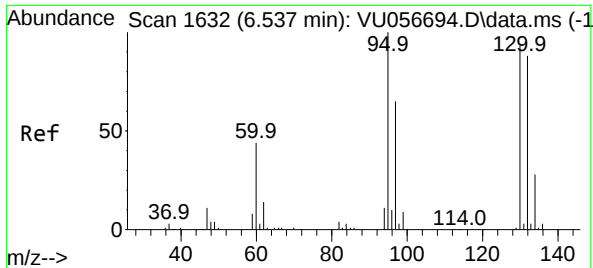
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 0.536 ug/L
 RT: 6.541 min Scan# 1
 Delta R.T. 0.003 min
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Tgt Ion: 95 Resp: 11201

Ion	Ratio	Lower	Upper
95	100		
97	64.0	46.5	86.3
132	83.5	62.0	115.2
130	87.3	66.3	123.1

