

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121121\
 Data File : VU046285.D
 Acq On : 11 Dec 2021 14:42
 Operator : SY/MD
 Sample : M4982-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CR6

Quant Time: Dec 12 01:38:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

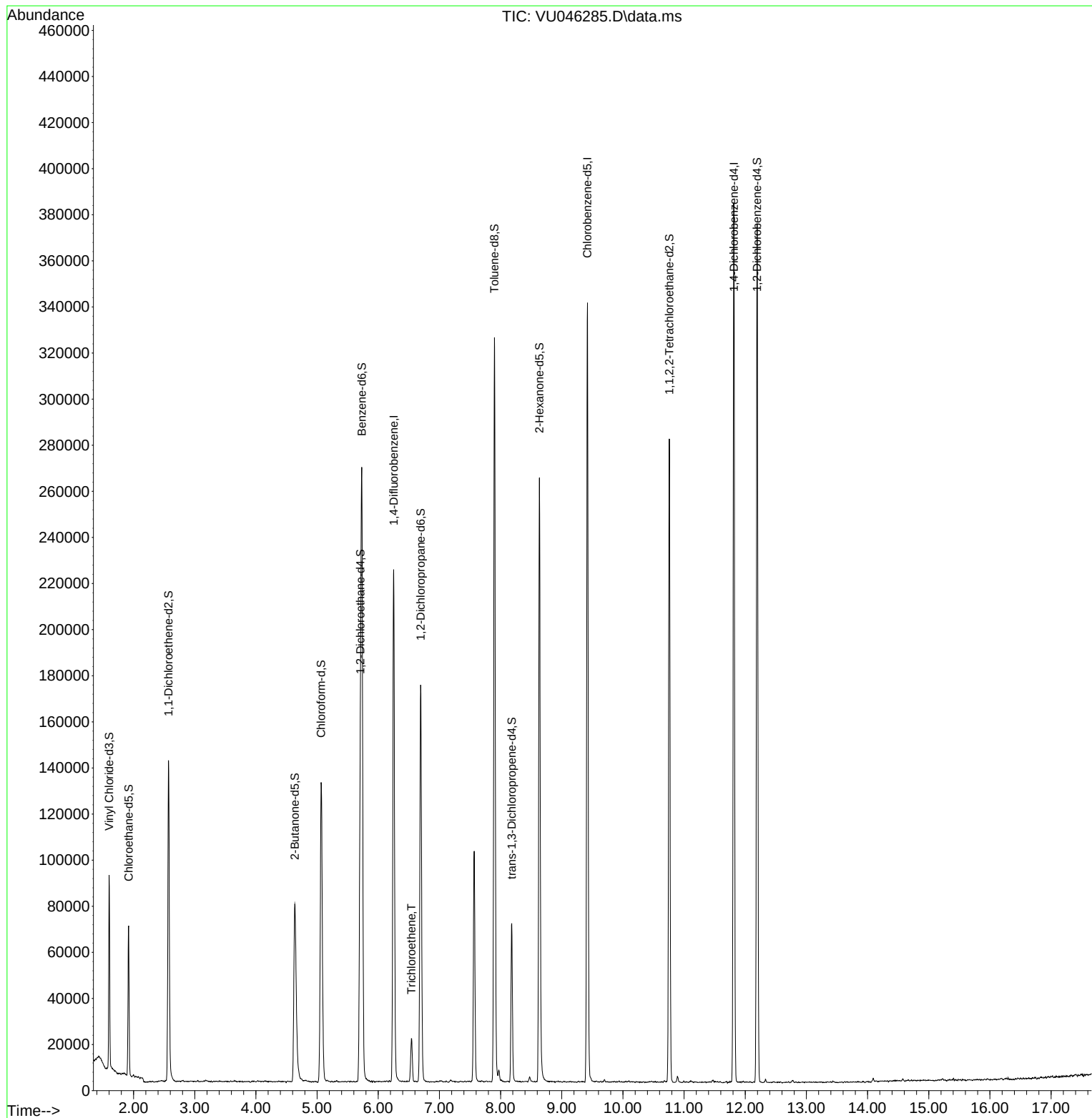
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	185416	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	189816	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	100788	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	58564	38.343	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.680%
7) Chloroethane-d5	1.919	69	48439	41.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.620%
11) 1,1-Dichloroethene-d2	2.571	63	82902	30.235	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.480%
21) 2-Butanone-d5	4.636	46	131306	108.144	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.140%
24) Chloroform-d	5.067	84	124254	48.715	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.440%
26) 1,2-Dichloroethane-d4	5.706	65	86782	50.698	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.400%
32) Benzene-d6	5.732	84	251803	46.283	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.560%
36) 1,2-Dichloropropane-d6	6.694	67	83748	49.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.340%
41) Toluene-d8	7.899	98	217581	43.925	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.840%
43) trans-1,3-Dichloroprop...	8.182	79	39524	48.559	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.120%
47) 2-Hexanone-d5	8.636	63	95617	119.605	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.610%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	136383	53.337	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.680%
66) 1,2-Dichlorobenzene-d4	12.195	152	96353	49.641	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.280%
Target Compounds						
					Qvalue	
34) Trichloroethene	6.542	95	5587	3.691	ug/L	98

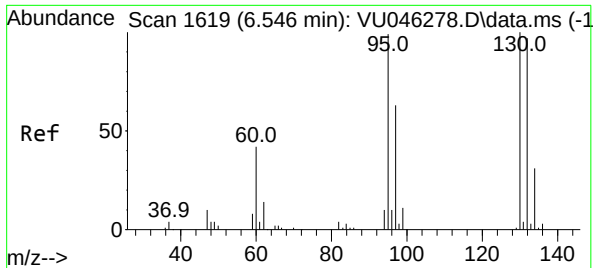
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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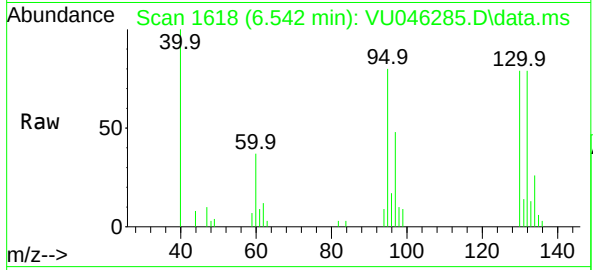
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#34
 Trichloroethene
 Concen: 3.691 ug/L
 RT: 6.542 min Scan# 1
 Delta R.T. -0.003 min
 Lab File: VU046285.D
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Tgt Ion: 95	Resp: 5587
Ion Ratio	Lower Upper
95 100	
97 59.4	44.1 81.9
132 98.2	66.8 124.0
130 97.9	69.0 128.1

