

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092523\
 Data File : VU055486.D
 Acq On : 25 Sep 2023 11:31
 Operator : MD/SY
 Sample : 04579-15DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYHZ9DL

Quant Time: Sep 26 01:21:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Sep 25 01:08:17 2023
 Response via : Initial Calibration

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

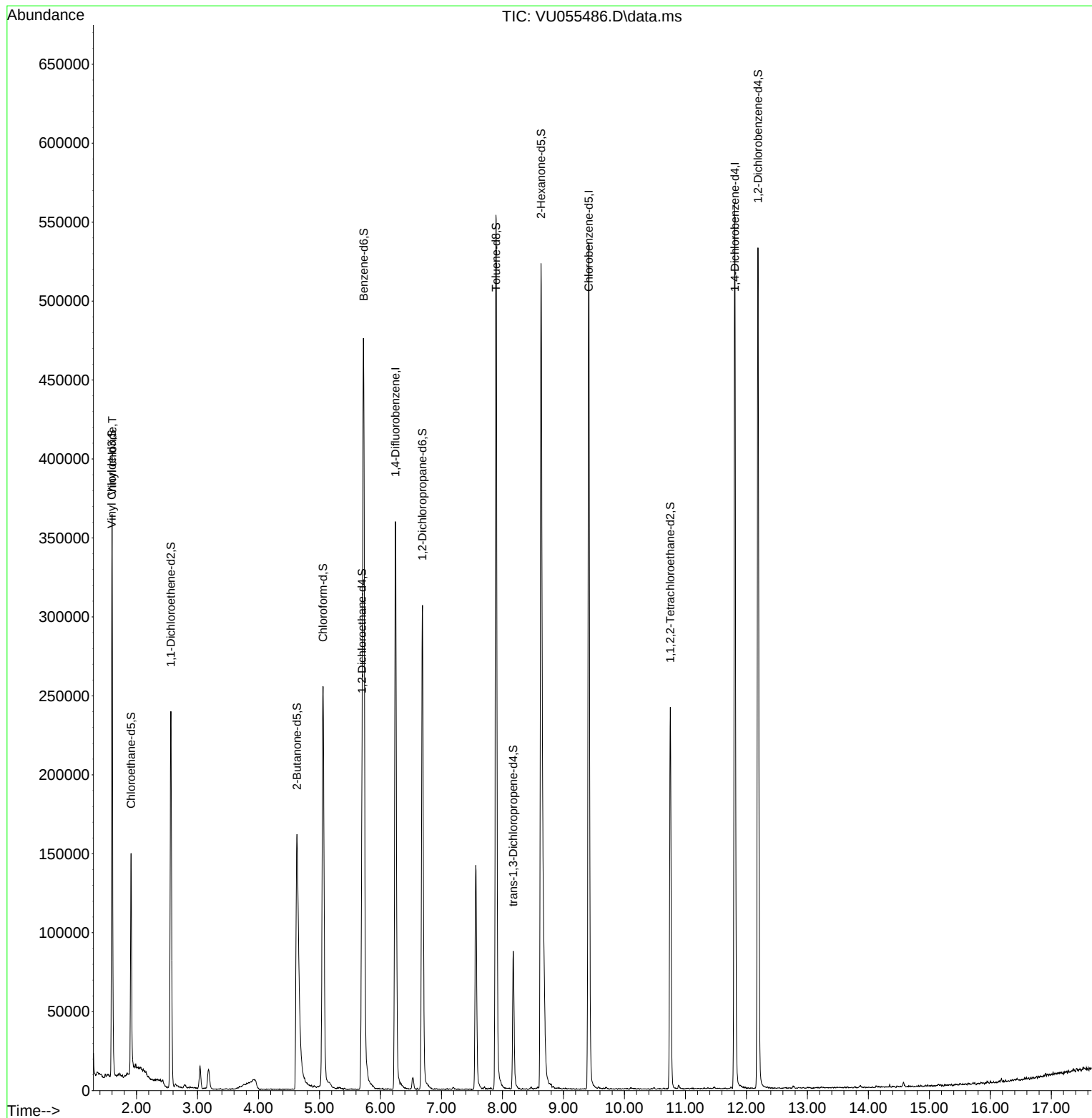
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	302563	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	311926	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	153091	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	102955	3.367	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	67.400%	
7) Chloroethane-d5	1.911	69	100514	3.730	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	74.600%	
11) 1,1-Dichloroethene-d2	2.563	65	45903	3.647	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.000%	
20) 2-Butanone-d5	4.631	46	309115	55.964	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	111.920%	
24) Chloroform-d	5.058	84	246506	4.457	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.200%	
26) 1,2-Dichloroethane-d4	5.698	65	125458	4.715	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
32) Benzene-d6	5.724	84	461487	4.230	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.689	67	150516	4.617	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.400%	
41) Toluene-d8	7.894	98	385077	3.872	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.400%	
43) trans-1,3-Dichloroprop...	8.177	79	53006	4.633	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.600%	
46) 2-Hexanone-d5	8.634	63	164998	47.417	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.840%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	120852	4.947	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.000%	
66) 1,2-Dichlorobenzene-d4	12.190	152	144937	4.691	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.800%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.602	62	163129	5.835	ug/L	97

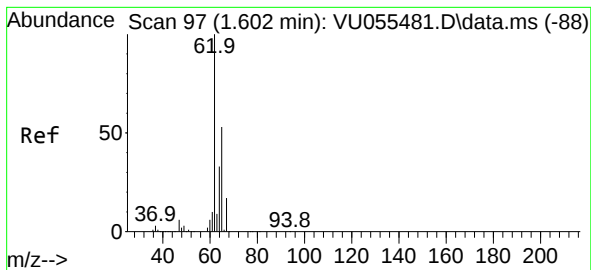
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5
 Vinyl chloride
 Concen: 5.835 ug/L
 RT: 1.602 min Scan# 91
 Delta R.T. 0.000 min
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Tgt Ion: 62 Resp: 163129

Ion	Ratio	Lower	Upper
62	100		
64	33.7	22.3	41.5

