

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022226.D
 Acq On : 20 Sep 2021 12:40
 Operator : SY/MD
 Sample : M3787-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CJ6

Quant Time: Sep 21 04:43:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 21 04:41:26 2021
 Response via : Initial Calibration

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

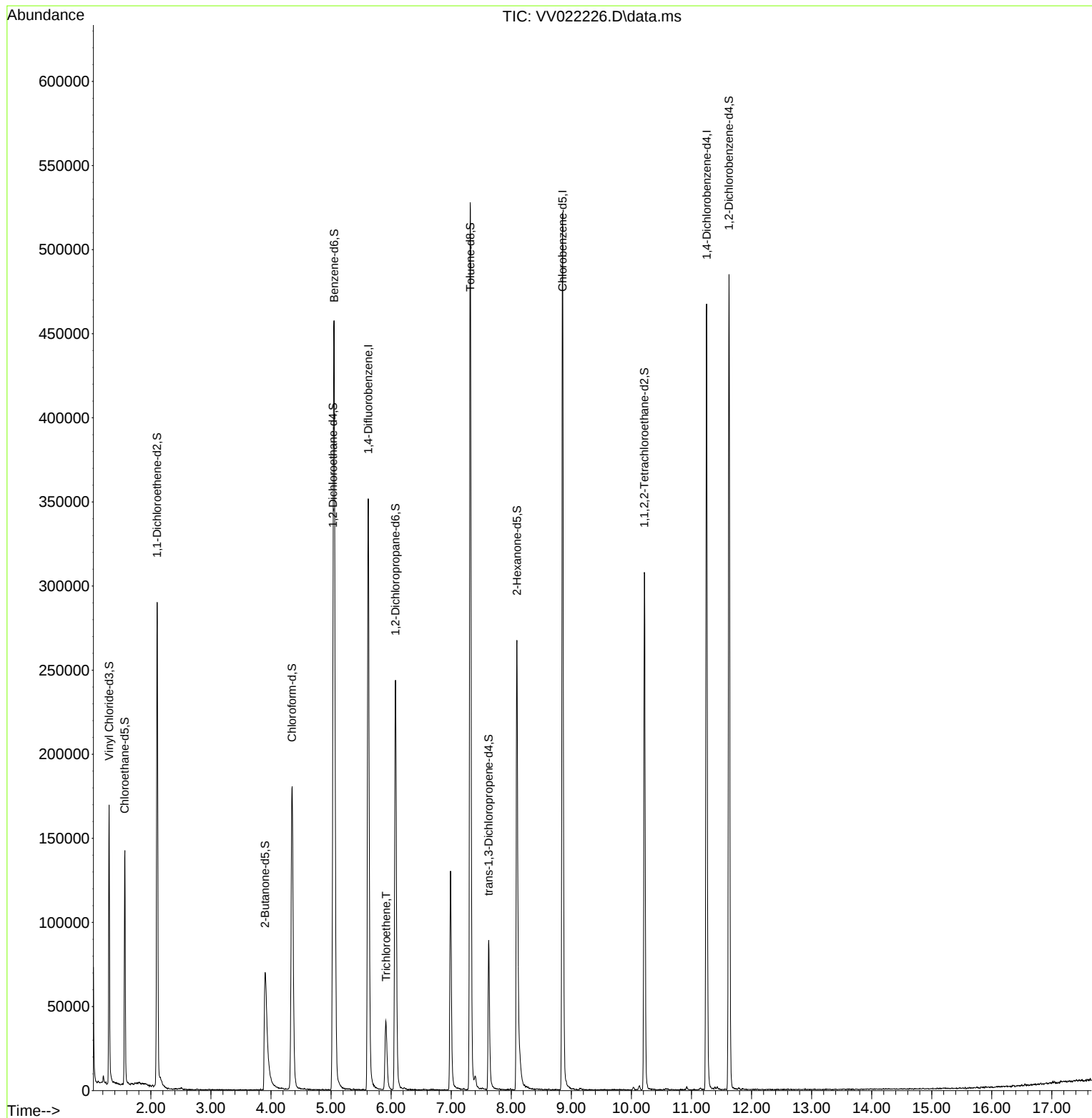
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	315328	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	297472	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	128290	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	108234	49.565	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.120%
7) Chloroethane-d5	1.565	69	86714	50.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.700%
11) 1,1-Dichloroethene-d2	2.105	63	149035	41.268	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.540%
21) 2-Butanone-d5	3.902	46	151967	101.473	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.470%
24) Chloroform-d	4.352	84	190332	47.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.600%
26) 1,2-Dichloroethane-d4	5.034	65	117970	50.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.600%
32) Benzene-d6	5.053	84	400364	49.621	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.240%
36) 1,2-Dichloropropane-d6	6.072	67	124280	48.979	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.960%
41) Toluene-d8	7.317	98	352982	46.345	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.680%
43) trans-1,3-Dichloroprop...	7.625	79	51483	42.629	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.260%
47) 2-Hexanone-d5	8.095	63	91646	94.131	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.130%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	149101	45.881	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.760%
66) 1,2-Dichlorobenzene-d4	11.625	152	126978	50.347	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.700%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.918	95	8586	3.502	ug/L	92

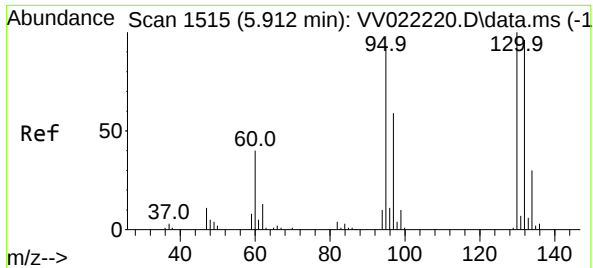
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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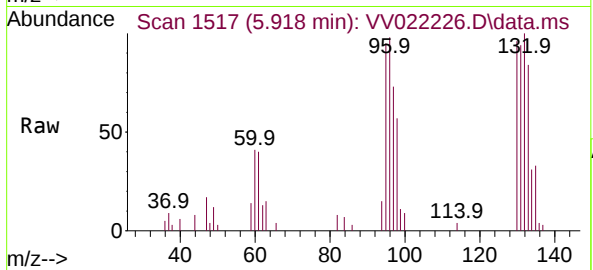
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#34
 Trichloroethene
 Concen: 3.502 ug/L
 RT: 5.918 min Scan# 1517
 Delta R.T. 0.006 min
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 Acq: 20 Sep 2021 12:40

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Tgt Ion:	95	Resp:	8586
Ion	Ratio	Lower	Upper
95	100		
97	77.1	44.1	81.9
132	105.8	70.7	131.3
130	101.3	74.8	139.0

