

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020278.D
 Acq On : 30 Sep 2021 18:29
 Operator : SY/VA
 Sample : VIBLK447
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK447

Manual Integrations
 APPROVED

MMDadoda
 10/4/2021 3:16:59 PM

Quant Time: Oct 01 01:07:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	23364	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	14092	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	4934	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	24979	52.260	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 209.040%#			
7) Chloroethane-d5	2.898	69	10759	29.880	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 119.520%			
11) 1,1-Dichloroethene-d2	4.031	63	38701	51.713	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 206.840%#			
21) 2-Butanone-d5	7.104	46	714	9.680	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 19.360%#			
24) Chloroform-d	7.653	84	16630	22.633	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 90.520%			
26) 1,2-Dichloroethane-d4	8.311	65	3664	9.265	ug/L	0.01
Spiked Amount 25.000	Range 70 - 130		Recovery = 37.080%#			
32) Benzene-d6	8.281	84	32839	36.527	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 146.120%#			
36) 1,2-Dichloropropane-d6	9.281	67	6018	23.129	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 92.520%			
41) Toluene-d8	10.329	98	32036	39.162	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 156.640%#			
43) trans-1,3-Dichloroprop...	10.579	79	1314	11.816	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 47.280%			
47) 2-Hexanone-d5	10.927	63	245m	6.804	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 13.600%#			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	2328	11.599	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 46.400%			
66) 1,2-Dichlorobenzene-d4	13.853	152	4303	23.258	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 93.040%			
Target Compounds						Qvalue
34) Trichloroethene	9.085	95	806m	3.540	ug/L	

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

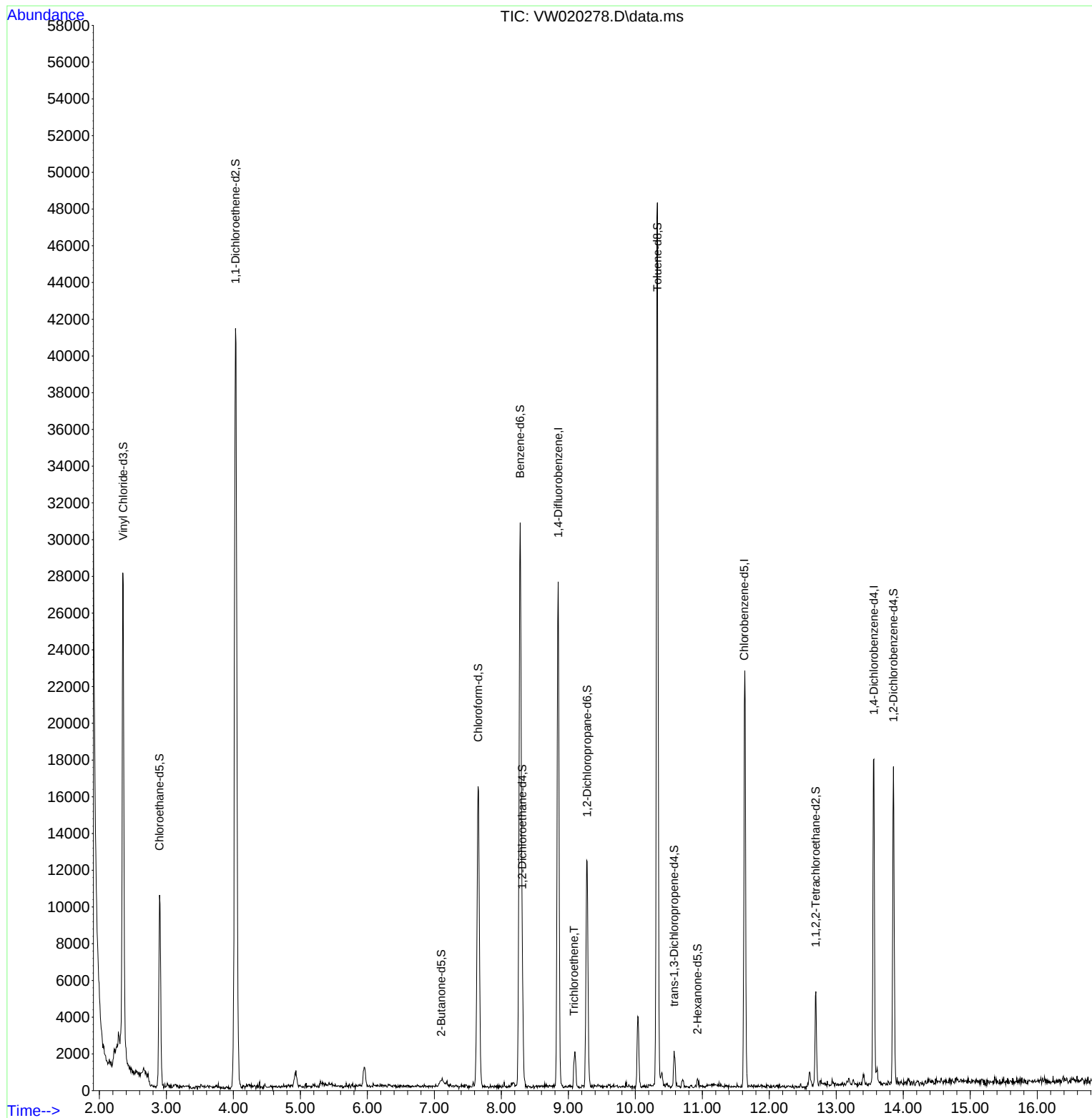
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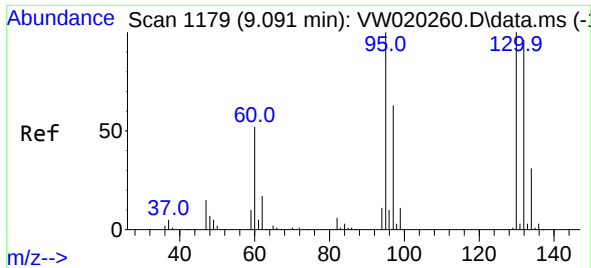
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#34
Trichloroethene
Concen: 3.540 ug/L m
RT: 9.085 min Scan# 1178
Delta R.T. -0.006 min
Lab File: VW020278.D
Acq: 30 Sep 2021 18:29

Tgt Ion: 95 Resp: 806

Ion	Ratio	Lower	Upper
95	100		
97	60.3	45.1	83.7
132	64.7	67.9	126.1#
130	80.3	69.1	128.3

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