

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029527.D
 Acq On : 09 Dec 2022 17:31
 Operator : SY/MD
 Sample : N5959-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EK3

Quant Time: Dec 09 23:52:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 09 23:48:53 2022
 Response via : Initial Calibration

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

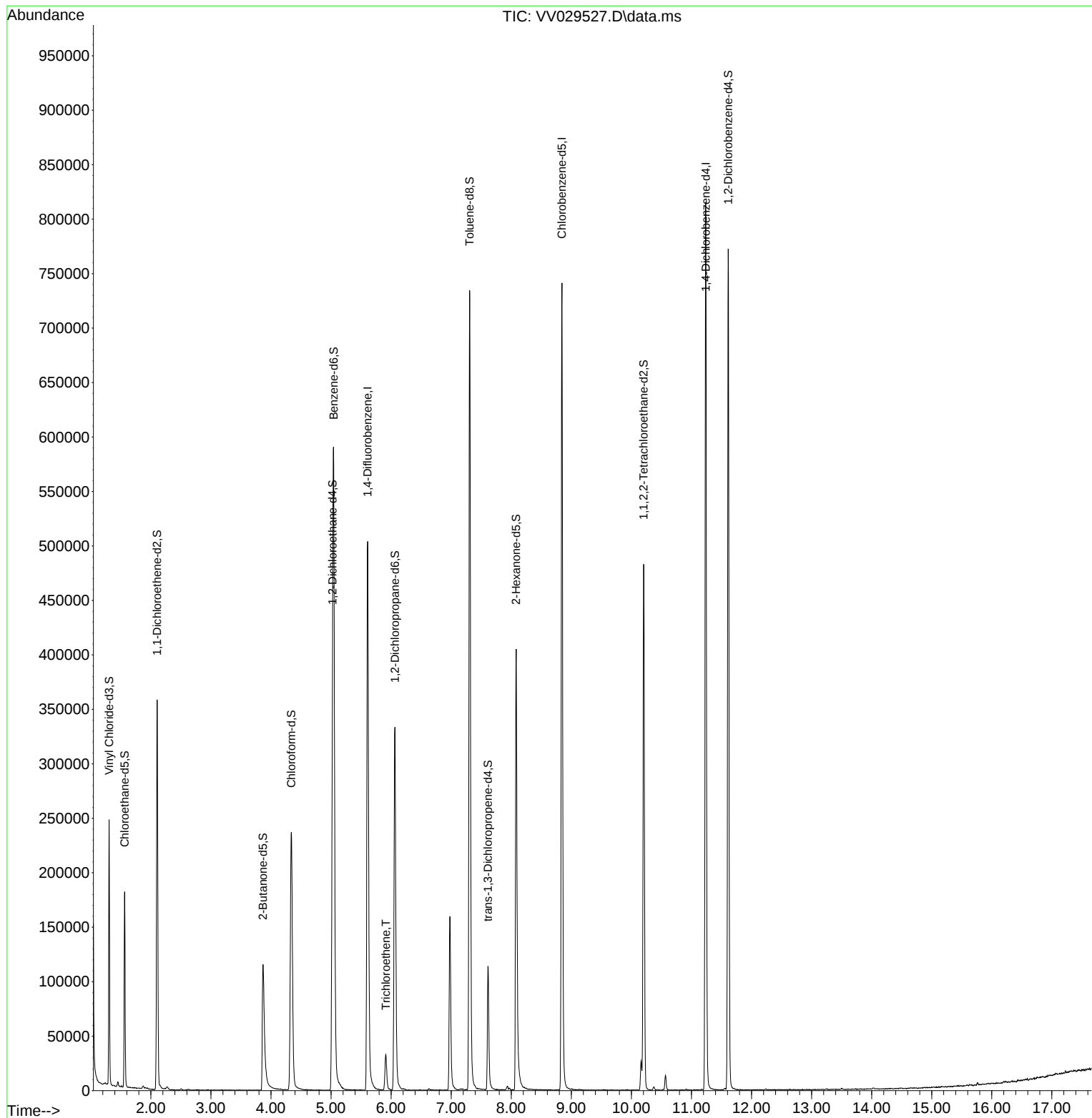
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	464791	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	426067	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	223189	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	149241	52.435	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 104.880%			
7) Chloroethane-d5	1.565	69	117377	54.083	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 108.160%			
11) 1,1-Dichloroethene-d2	2.105	63	182198	41.042	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 82.080%			
21) 2-Butanone-d5	3.867	46	184212	106.098	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 106.100%			
24) Chloroform-d	4.339	84	262300	48.973	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.940%			
26) 1,2-Dichloroethane-d4	5.024	65	156668	51.216	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.440%			
32) Benzene-d6	5.044	84	567764	50.431	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.860%			
36) 1,2-Dichloropropane-d6	6.063	67	173049	50.322	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 100.640%			
41) Toluene-d8	7.307	98	518674	48.896	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.800%			
43) trans-1,3-Dichloroprop...	7.613	79	68625	39.520	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 79.040%			
47) 2-Hexanone-d5	8.082	63	158703	108.074	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 108.070%			
56) 1,1,2,2-Tetrachloroeth...	10.204	84	241749	49.195	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.400%			
66) 1,2-Dichlorobenzene-d4	11.612	152	210905	49.640	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 99.280%			
Target Compounds					Qvalue	
34) Trichloroethene	5.912	95	11347	3.770	ug/L	95

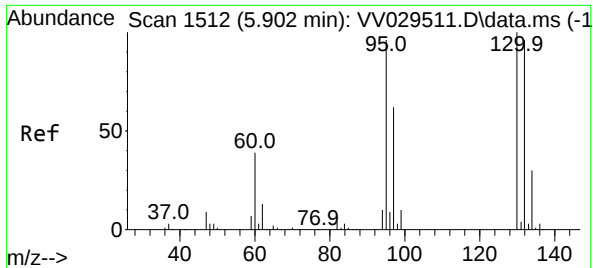
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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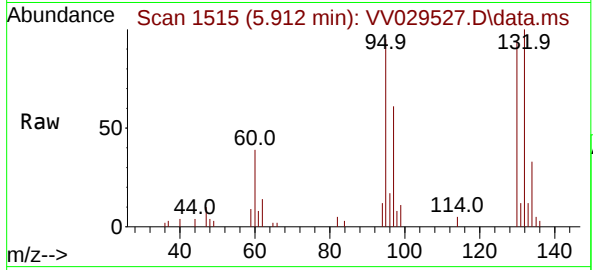
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Quant Title : VOC Analysis
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#34
 Trichloroethene
 Concen: 3.770 ug/L
 RT: 5.912 min Scan# 11
 Delta R.T. 0.010 min
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Tgt Ion: 95	Resp: 11347
Ion Ratio	Lower Upper
95 100	
97 64.9	44.0 81.8
132 105.6	69.9 129.9
130 99.0	73.7 136.9

