

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110521\
 Data File : VV023230.D
 Acq On : 05 Nov 2021 14:27
 Operator : SY/MD
 Sample : M4492-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG1S7

Quant Time: Nov 09 02:53:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 09 02:04:24 2021
 Response via : Initial Calibration

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

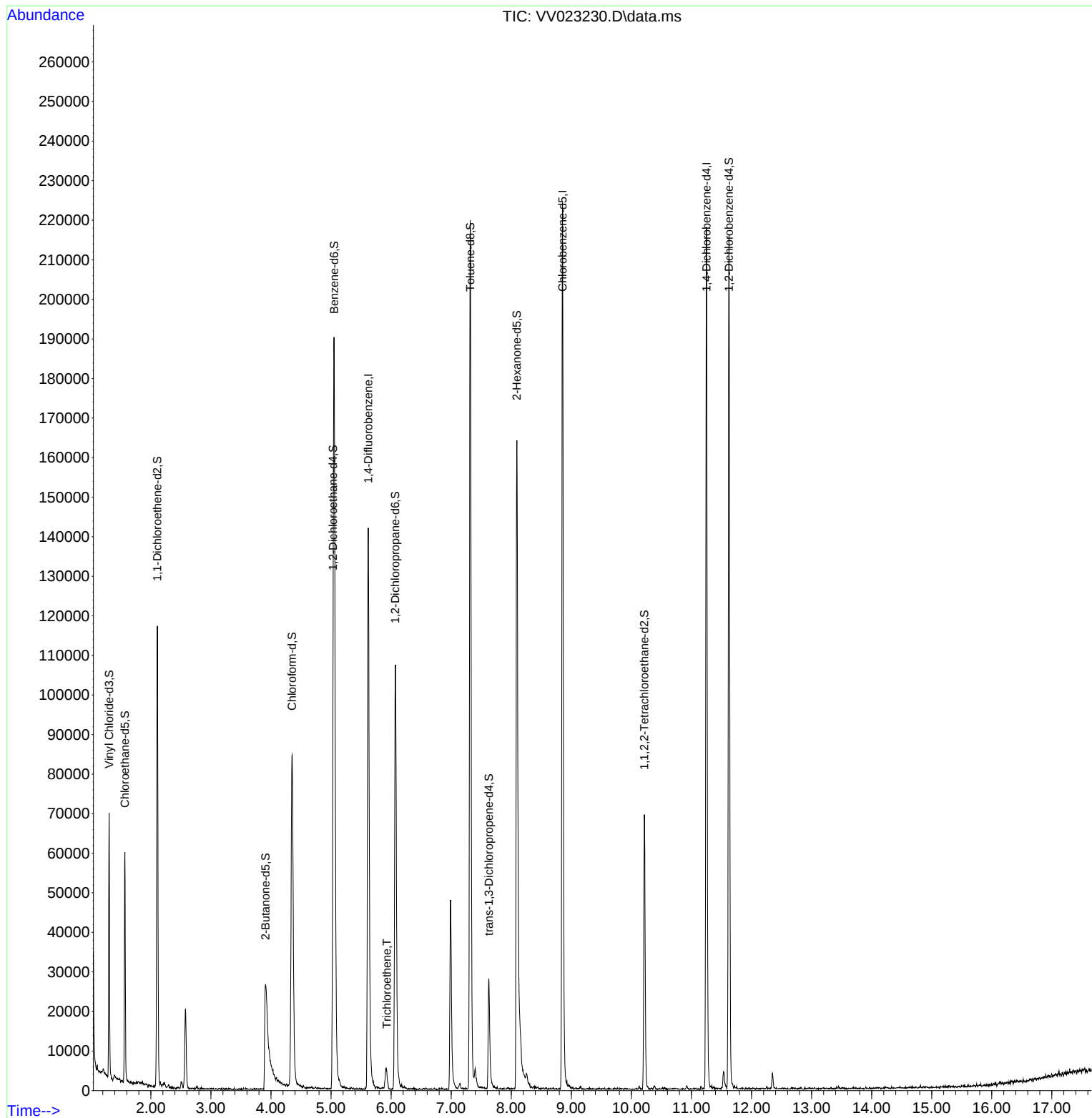
Internal Standards								
1) 1,4-Difluorobenzene			5.619	114	124765	5.000	ug/L	0.00
28) Chlorobenzene-d5			8.854	117	127438	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4			11.249	152	58575	5.000	ug/L	0.00
System Monitoring Compounds								
4) Vinyl Chloride-d3			1.304	65	40113	5.132	ug/L	0.00
Spiked Amount 5.000			Range 40 - 130		Recovery	= 102.600%		
7) Chloroethane-d5			1.568	69	34843	5.470	ug/L	0.00
Spiked Amount 5.000			Range 65 - 130		Recovery	= 109.400%		
11) 1,1-Dichloroethene-d2			2.108	63	57781	3.949	ug/L	0.00
Spiked Amount 5.000			Range 60 - 125		Recovery	= 79.000%		
20) 2-Butanone-d5			3.909	46	71997	53.467	ug/L	0.00
Spiked Amount 50.000			Range 40 - 130		Recovery	= 106.940%		
24) Chloroform-d			4.352	84	89058	5.347	ug/L	0.00
Spiked Amount 5.000			Range 70 - 125		Recovery	= 107.000%		
26) 1,2-Dichloroethane-d4			5.034	65	42528	5.678	ug/L	0.00
Spiked Amount 5.000			Range 70 - 130		Recovery	= 113.600%		
32) Benzene-d6			5.053	84	175143	5.356	ug/L	0.00
Spiked Amount 5.000			Range 70 - 125		Recovery	= 107.200%		
36) 1,2-Dichloropropane-d6			6.069	67	53025	5.509	ug/L	0.00
Spiked Amount 5.000			Range 60 - 140		Recovery	= 110.200%		
41) Toluene-d8			7.317	98	146499	4.781	ug/L	0.00
Spiked Amount 5.000			Range 70 - 130		Recovery	= 95.600%		
43) trans-1,3-Dichloroprop...			7.629	79	17489	4.792	ug/L	0.00
Spiked Amount 5.000			Range 55 - 130		Recovery	= 95.800%		
46) 2-Hexanone-d5			8.092	63	60421	44.994	ug/L	0.00
Spiked Amount 50.000			Range 45 - 130		Recovery	= 89.980%		
56) 1,1,2,2-Tetrachloroeth...			10.217	84	32500	4.695	ug/L	0.00
Spiked Amount 5.000			Range 65 - 120		Recovery	= 94.000%		
66) 1,2-Dichlorobenzene-d4			11.625	152	57637	5.909	ug/L	0.00
Spiked Amount 5.000			Range 80 - 120		Recovery	= 118.200%		
Target Compounds								Qvalue
34) Trichloroethene			5.931	95	708	0.075	ug/L	90

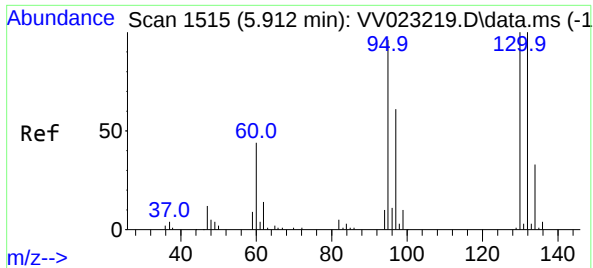
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
Trichloroethene
Concen: 0.075 ug/L
RT: 5.931 min Scan# 11
Delta R.T. 0.019 min
Lab File: VV023230.D
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Tgt Ion: 95 Resp: 708

Ion	Ratio	Lower	Upper
95	100		
97	54.0	45.0	83.6
132	84.8	69.7	129.4
130	100.3	73.7	136.9

