

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
 Data File : VV027988.D
 Acq On : 21 Sep 2022 02:15
 Operator : SY/MD
 Sample : N4674-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E95

Quant Time: Sep 21 08:04:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 06:45:13 2022
 Response via : Initial Calibration

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

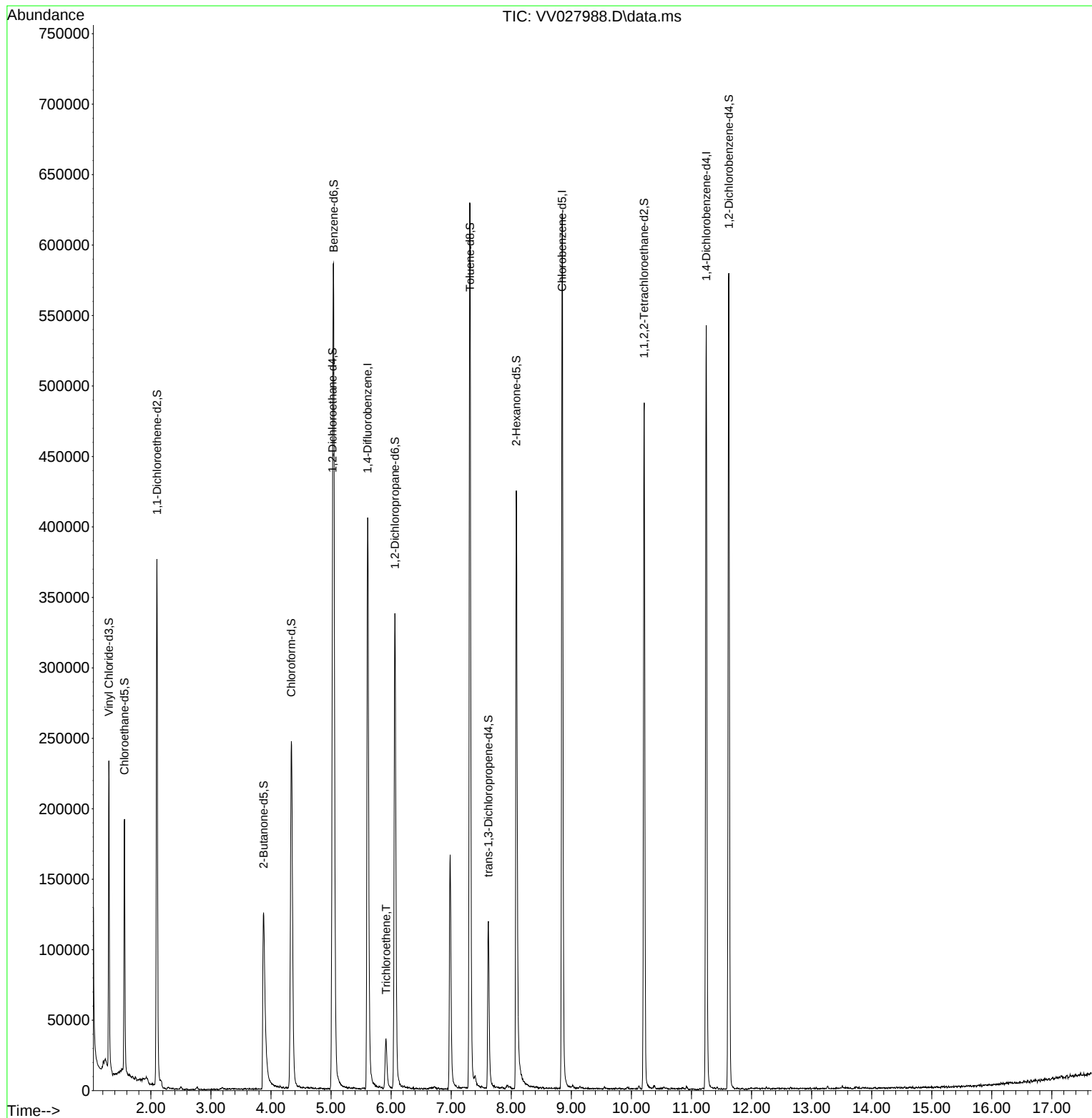
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	354831	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	343075	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	148955	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	140728	45.177	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.360%
7) Chloroethane-d5	1.561	69	117227	47.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.220%
11) 1,1-Dichloroethene-d2	2.101	63	192762	34.931	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.860%
21) 2-Butanone-d5	3.876	46	212080	114.494	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.490%
24) Chloroform-d	4.339	84	259770	49.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.340%
26) 1,2-Dichloroethane-d4	5.024	65	173318	51.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.280%
32) Benzene-d6	5.043	84	502397	50.807	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.620%
36) 1,2-Dichloropropane-d6	6.063	67	165569	54.223	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.440%
41) Toluene-d8	7.313	98	423762	46.797	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.600%
43) trans-1,3-Dichloroprop...	7.619	79	69068	45.233	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.460%
47) 2-Hexanone-d5	8.085	63	152887	102.206	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.210%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	232173	51.659	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.320%
66) 1,2-Dichlorobenzene-d4	11.622	152	157101	54.331	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.660%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.915	95	12547	4.947	ug/L	99

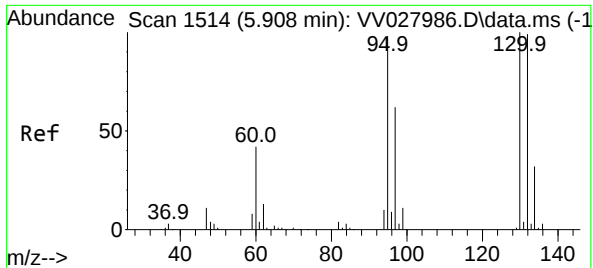
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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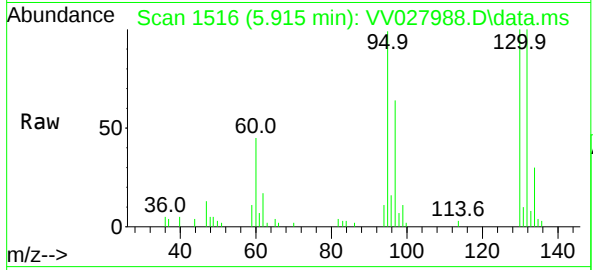
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QLast Update : Wed Sep 21 06:45:13 2022
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#34
 Trichloroethene
 Concen: 4.947 ug/L
 RT: 5.915 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VV027988.D
 Acq: 21 Sep 2022 02:15

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Tgt Ion: 95 Resp: 12547

Ion	Ratio	Lower	Upper
95	100		
97	64.4	45.4	84.2
132	100.8	69.2	128.6
130	100.6	71.1	132.1

