

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091621\
 Data File : VV022163.D
 Acq On : 16 Sep 2021 18:09
 Operator : SY/MD
 Sample : M3764-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CA0

Quant Time: Sep 17 01:57:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 17 01:54:12 2021
 Response via : Initial Calibration

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

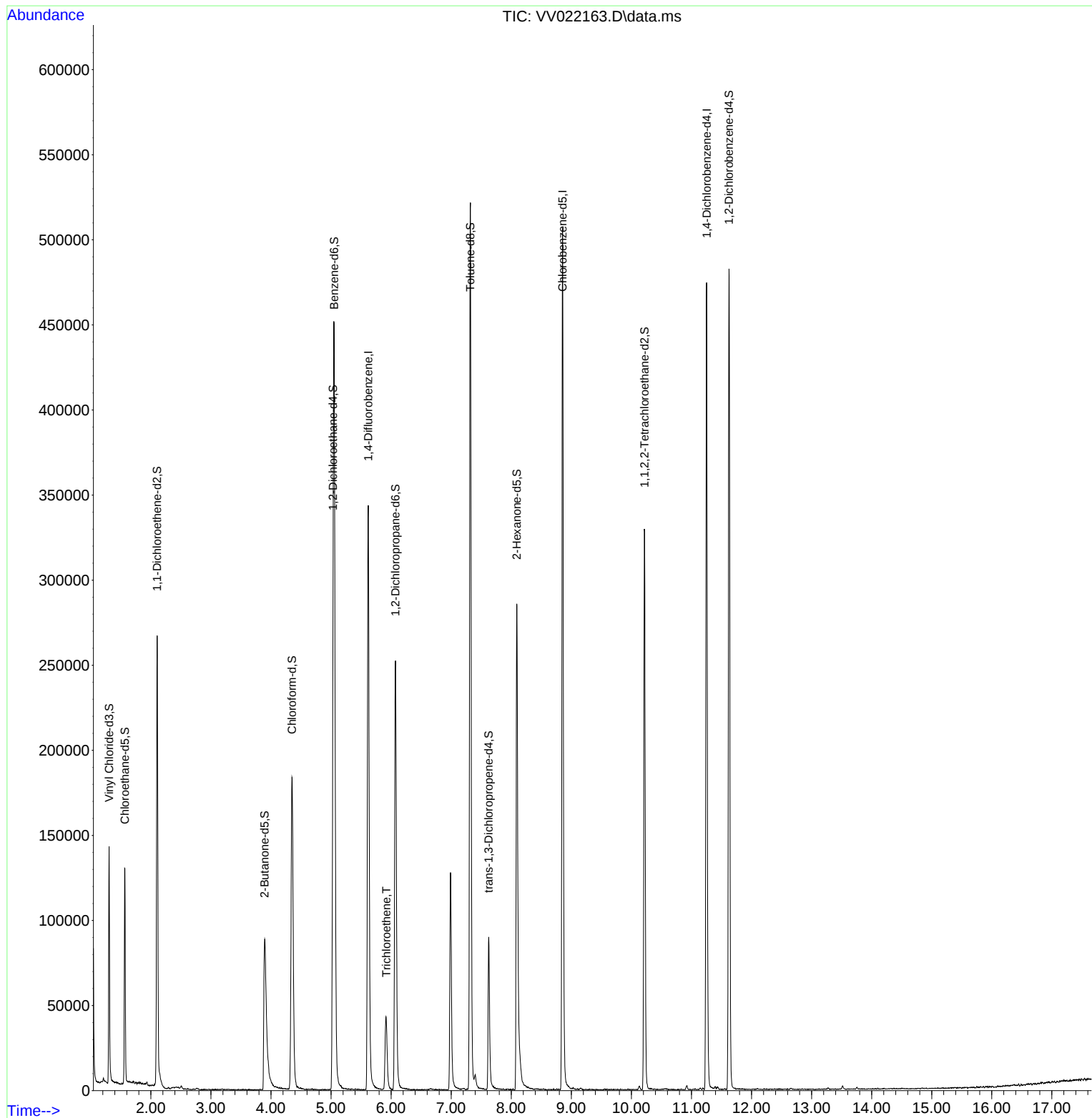
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	308386	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	289751	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	129109	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	89512	41.914	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.820%
7) Chloroethane-d5	1.568	69	78377	46.995	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.000%
11) 1,1-Dichloroethene-d2	2.105	63	134948	38.208	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.420%
21) 2-Butanone-d5	3.892	46	167359	114.266	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.270%
24) Chloroform-d	4.352	84	192032	49.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.620%
26) 1,2-Dichloroethane-d4	5.034	65	121596	53.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.020%
32) Benzene-d6	5.053	84	397034	50.519	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.040%
36) 1,2-Dichloropropane-d6	6.072	67	125768	50.886	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.780%
41) Toluene-d8	7.320	98	351425	47.370	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.740%
43) trans-1,3-Dichloroprop...	7.625	79	52099	44.288	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.580%
47) 2-Hexanone-d5	8.091	63	101857	107.407	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.410%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	161210	50.929	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.860%
66) 1,2-Dichlorobenzene-d4	11.625	152	132834	52.335	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.680%
Target Compounds						Qvalue
34) Trichloroethene	5.921	95	10439	4.372	ug/L	99

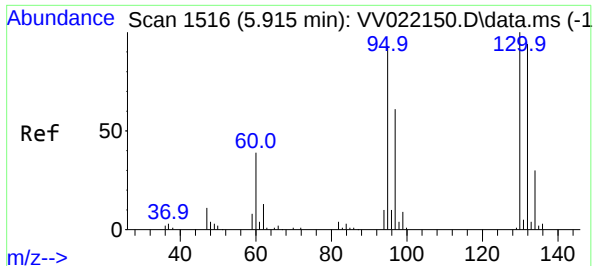
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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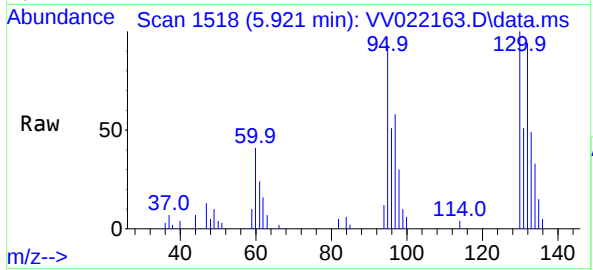
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#34
 Trichloroethene
 Concen: 4.372 ug/L
 RT: 5.921 min Scan# 1518
 Delta R.T. 0.006 min
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Tgt Ion: 95 Resp: 10439

Ion	Ratio	Lower	Upper
95	100		
97	63.1	44.1	81.9
132	101.8	70.7	131.3
130	107.9	74.8	139.0

