

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060421\
 Data File : VW021497.D
 Acq On : 04 Jun 2021 11:10
 Operator : SY/MD
 Sample : M2605-05DL2 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7K1DL2

Quant Time: Jun 05 03:57:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 05 03:34:55 2021
 Response via : Initial Calibration

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

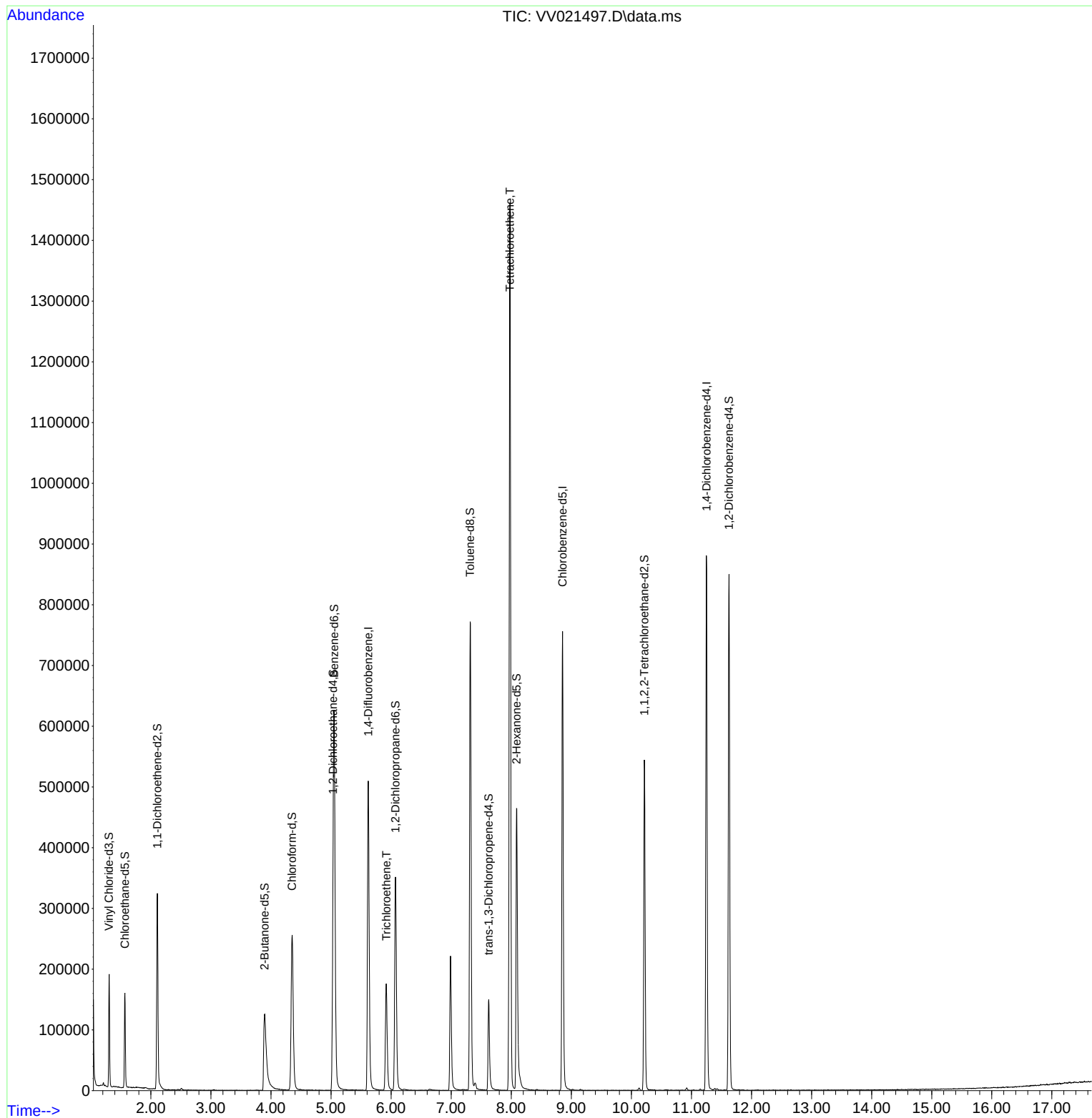
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	473345	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	442878	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	248911	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	117269	37.629	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.260%
7) Chloroethane-d5	1.568	69	99142	42.766	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.540%
11) 1,1-Dichloroethene-d2	2.108	63	162629	30.539	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.080%
21) 2-Butanone-d5	3.892	46	236367	105.770	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.770%
24) Chloroform-d	4.352	84	275449	44.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	5.034	65	170565	47.734	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.460%
32) Benzene-d6	5.053	84	559848	45.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.380%
36) 1,2-Dichloropropane-d6	6.072	67	177049	46.274	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.540%
41) Toluene-d8	7.317	98	535710	45.385	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.760%
43) trans-1,3-Dichloroprop...	7.625	79	90537	44.217	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.440%
47) 2-Hexanone-d5	8.088	63	175109	99.670	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.670%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	258958	48.758	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.520%
66) 1,2-Dichlorobenzene-d4	11.625	152	244782	47.308	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.620%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.921	95	60485	17.554	ug/L	97
46) Tetrachloroethene	7.979	164	358766	113.251	ug/L	98

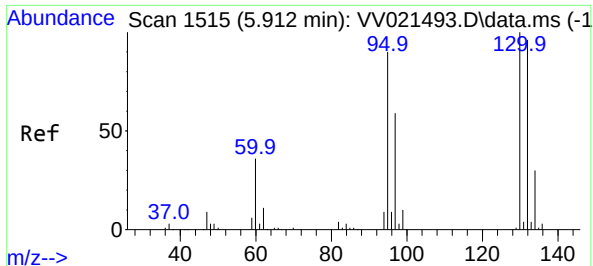
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 17.554 ug/L

RT: 5.921 min Scan# 1518

Delta R.T. 0.010 min

Lab File: VV021497.D

Acq: 04 Jun 2021 11:10

Tgt Ion: 95 Resp: 60485

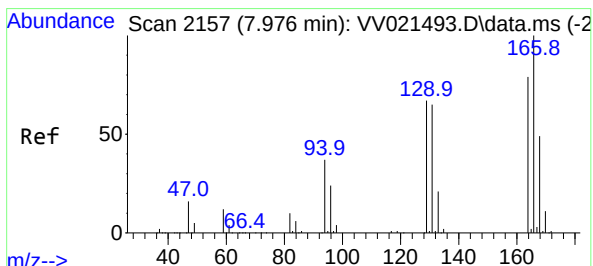
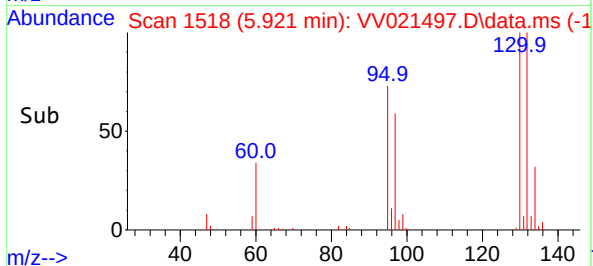
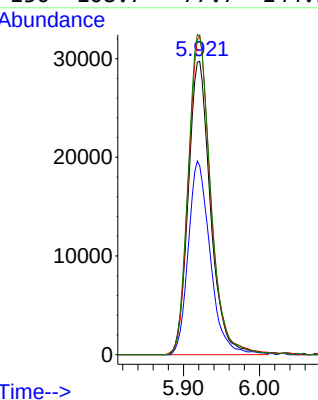
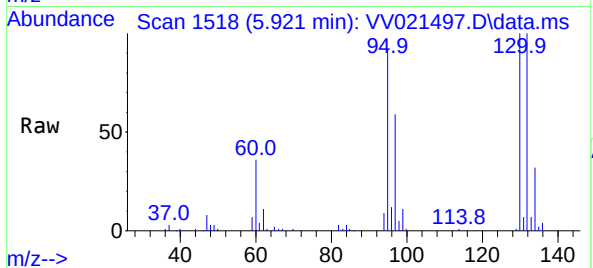
Ion Ratio Lower Upper

95 100

97 64.4 44.3 82.3

132 108.9 73.2 136.0

130 108.7 77.7 144.3



#46

Tetrachloroethene

Concen: 113.251 ug/L

RT: 7.979 min Scan# 2158

Delta R.T. 0.003 min

Lab File: VV021497.D

Acq: 04 Jun 2021 11:10

Tgt Ion: 164 Resp: 358766

Ion Ratio Lower Upper

164 100

129 86.3 60.5 112.3

131 83.0 58.7 108.9

166 130.1 88.1 163.5

