

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061222\
 Data File : VW026191.D
 Acq On : 13 Jun 2022 03:28
 Operator : SY/MD
 Sample : N3278-15 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BF6

Quant Time: Jun 13 06:40:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 13 02:52:24 2022
 Response via : Initial Calibration

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

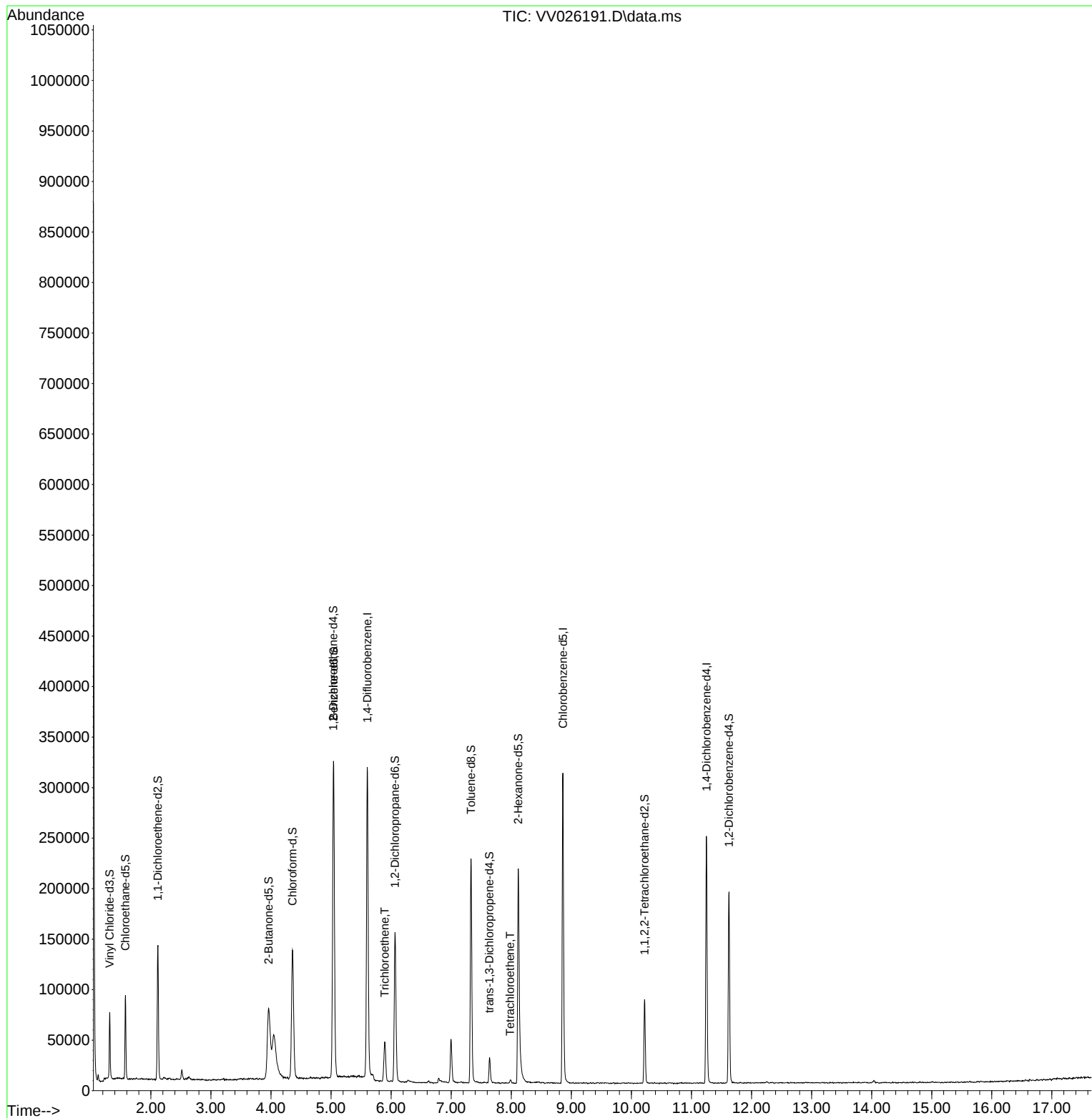
Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	239393	5.000	ug/L	#-0.02
28) Chlorobenzene-d5	8.860	117	170259	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	64120	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.314	65	42040	1.343	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	26.800%#	
7) Chloroethane-d5	1.577	69	52059	2.111	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	42.200%#	
11) 1,1-Dichloroethene-d2	2.118	63	70761	1.406	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	28.200%#	
20) 2-Butanone-d5	3.960	46	168264	72.044	ug/L	0.05
Spiked Amount	50.000	Range 40 - 130	Recovery	=	144.080%#	
24) Chloroform-d	4.359	84	128563	2.896	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	58.000%#	
26) 1,2-Dichloroethane-d4	5.037	65	65873	3.680	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.600%	
32) Benzene-d6	5.043	84	239485	3.608	ug/L	-0.02
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.200%	
36) 1,2-Dichloropropane-d6	6.066	67	75765	3.958	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	79.200%	
41) Toluene-d8	7.330	98	147157	2.490	ug/L	0.01
Spiked Amount	5.000	Range 70 - 130	Recovery	=	49.800%#	
43) trans-1,3-Dichloroprop...	7.638	79	14598	2.527	ug/L	0.01
Spiked Amount	5.000	Range 55 - 130	Recovery	=	50.600%#	
46) 2-Hexanone-d5	8.117	63	67969	37.785	ug/L	0.03
Spiked Amount	50.000	Range 45 - 130	Recovery	=	75.580%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	39595	3.472	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	69.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	49343	3.433	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	68.600%#	
Target Compounds						Qvalue
34) Trichloroethene	5.896	95	12192	0.877	ug/L	96
47) Tetrachloroethene	7.982	164	822	0.082	ug/L	80

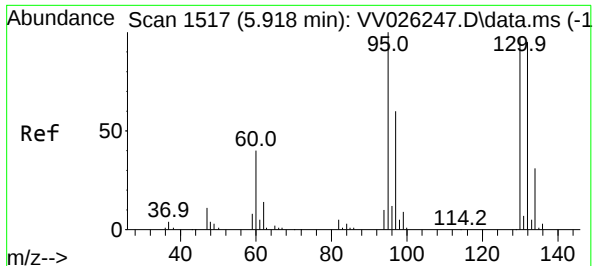
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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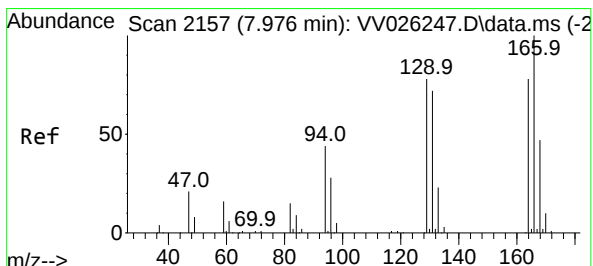
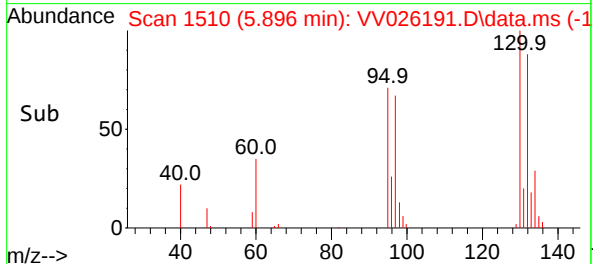
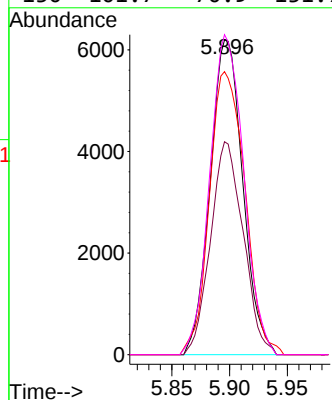
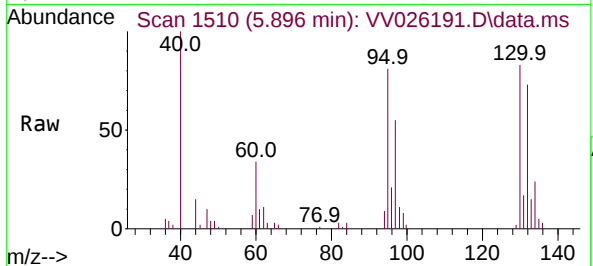


#34
Trichloroethene
Concen: 0.877 ug/L
RT: 5.896 min Scan# 11
Delta R.T. -0.026 min
Lab File: VV026191.D
Acq: 13 Jun 2022 03:28

Instrument :
MSVOA_V
ClientSampleId :
C0BF6

Tgt Ion: 95 Resp: 12192

Ion	Ratio	Lower	Upper
95	100		
97	67.7	43.3	80.3
132	89.9	67.5	125.4
130	101.7	70.9	131.7



#47
Tetrachloroethene
Concen: 0.082 ug/L
RT: 7.982 min Scan# 2159
Delta R.T. 0.003 min
Lab File: VV026191.D
Acq: 13 Jun 2022 03:28

Tgt Ion: 164 Resp: 822

Ion	Ratio	Lower	Upper
164	100		
129	78.1	66.1	122.7
131	82.6	65.0	120.6
166	91.7	88.1	163.7

