

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061222\
 Data File : VW026181.D
 Acq On : 12 Jun 2022 23:30
 Operator : SY/MD
 Sample : N3278-05 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BD2

Quant Time: Jun 13 06:38:13 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)

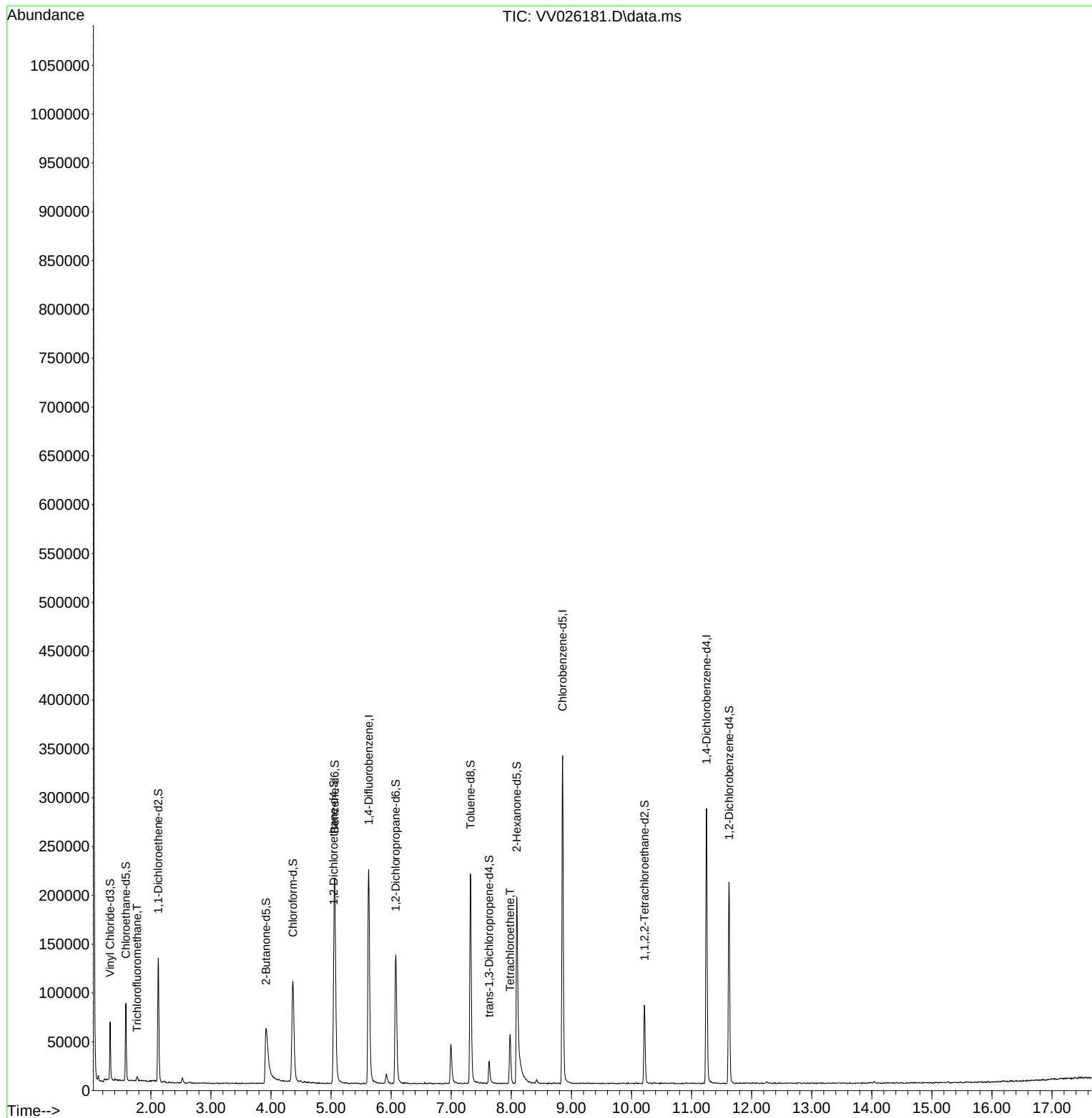
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	195970	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	189681	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	74237	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	38846	1.516	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	30.400%#	
7) Chloroethane-d5	1.584	69	49949	2.475	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	49.400%#	
11) 1,1-Dichloroethene-d2	2.124	63	66478	1.613	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	32.200%#	
20) 2-Butanone-d5	3.915	46	75175	39.319	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	78.640%	
24) Chloroform-d	4.365	84	109964	3.026	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	60.600%#	
26) 1,2-Dichloroethane-d4	5.044	65	46748	3.190	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	63.800%#	
32) Benzene-d6	5.060	84	199385	2.696	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	54.000%#	
36) 1,2-Dichloropropane-d6	6.076	67	68249	3.201	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	64.000%	
41) Toluene-d8	7.320	98	145839	2.215	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	44.200%#	
43) trans-1,3-Dichloroprop...	7.632	79	14925	2.319	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	46.400%#	
46) 2-Hexanone-d5	8.092	63	67066	33.466	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	66.940%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41342	3.254	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	65.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	55237	3.319	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	66.400%#	
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.770	101	2596	0.094	ug/L	94
47) Tetrachloroethene	7.982	164	11311	1.017	ug/L	93

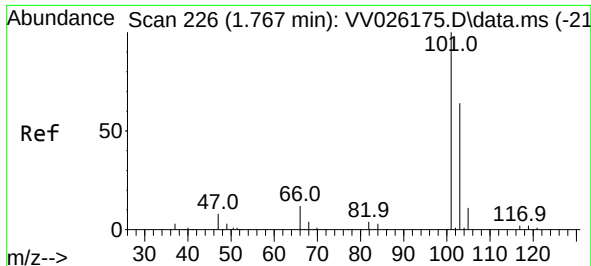
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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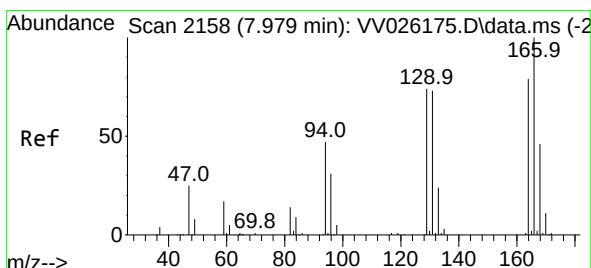
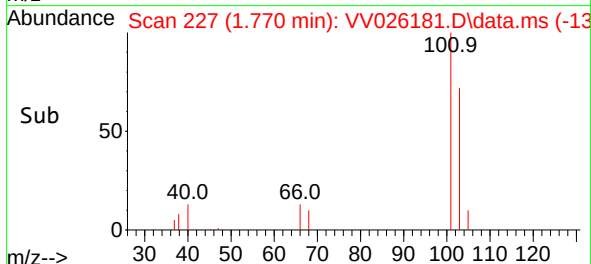
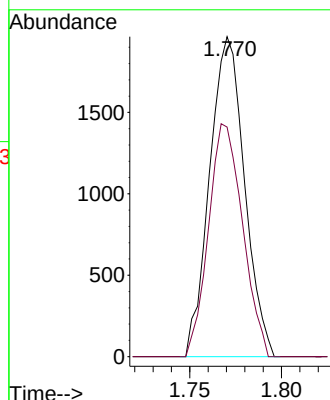
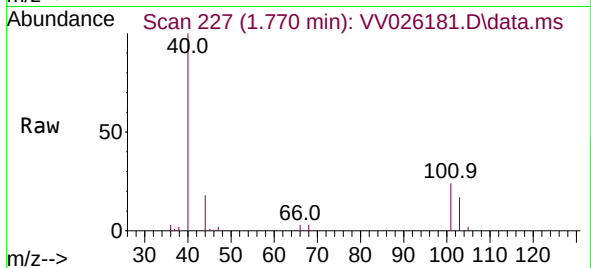




#9
Trichlorofluoromethane
Concen: 0.094 ug/L
RT: 1.770 min Scan# 21
Delta R.T. 0.003 min
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MSVOA_V
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Tgt Ion:101 Resp: 2596
Ion Ratio Lower Upper
101 100
103 71.0 52.9 79.3



#47
Tetrachloroethene
Concen: 1.017 ug/L
RT: 7.982 min Scan# 2159
Delta R.T. 0.003 min
Lab File: VV026181.D
Acq: 12 Jun 2022 23:30

Tgt Ion:164 Resp: 11311
Ion Ratio Lower Upper
164 100
129 95.0 66.1 122.7
131 86.9 65.0 120.6
166 140.4 88.1 163.7

