

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061222\
 Data File : VW026182.D
 Acq On : 12 Jun 2022 23:54
 Operator : SY/MD
 Sample : N3278-06 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BD3

Quant Time: Jun 13 06:38:26 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)

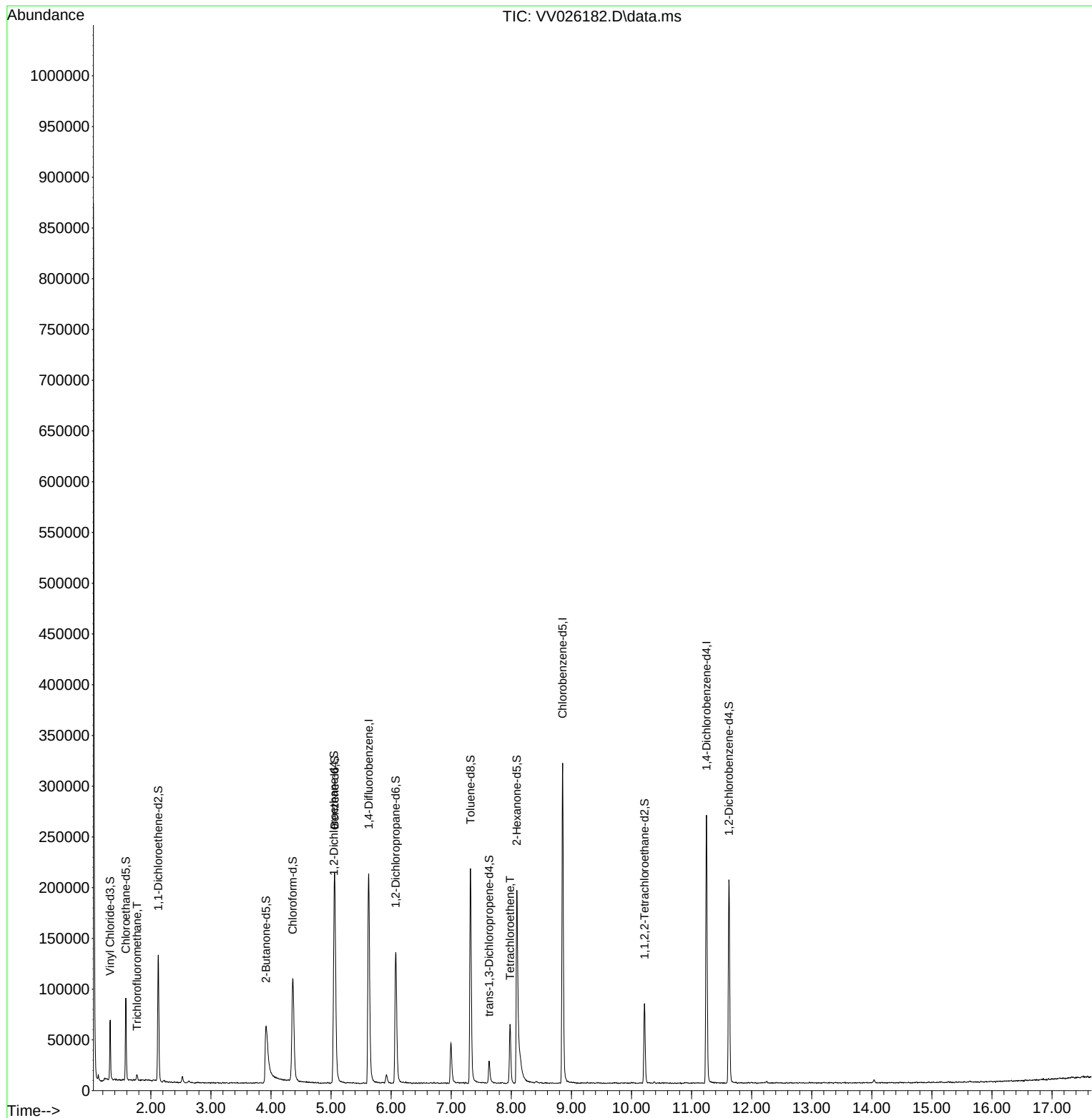
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	185515	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	179866	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	71800	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	37981	1.566	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	31.400%#
7) Chloroethane-d5	1.584	69	49591	2.595	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	52.000%#
11) 1,1-Dichloroethene-d2	2.124	63	65752	1.686	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	33.800%#
20) 2-Butanone-d5	3.915	46	76804	42.435	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.860%
24) Chloroform-d	4.362	84	107484	3.124	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	62.400%#
26) 1,2-Dichloroethane-d4	5.047	65	47415	3.418	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.400%#
32) Benzene-d6	5.059	84	193758	2.763	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	55.200%#
36) 1,2-Dichloropropane-d6	6.075	67	65798	3.254	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	65.000%
41) Toluene-d8	7.320	98	148409	2.377	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	47.600%#
43) trans-1,3-Dichloroprop...	7.632	79	14623	2.396	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	48.000%#
46) 2-Hexanone-d5	8.091	63	75392	39.673	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.340%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40571	3.368	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	67.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	53454	3.321	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	66.400%#
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.770	101	3260	0.125	ug/L	98
47) Tetrachloroethene	7.979	164	13063	1.238	ug/L	98

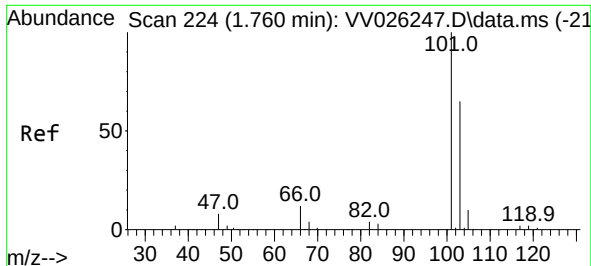
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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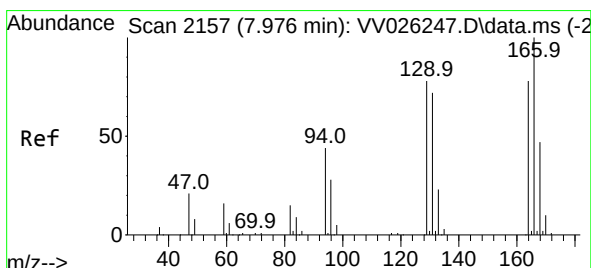
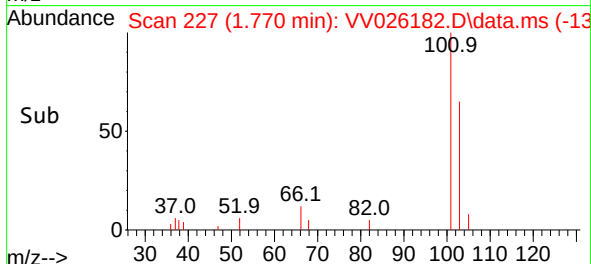
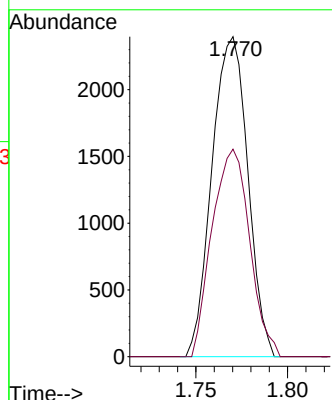
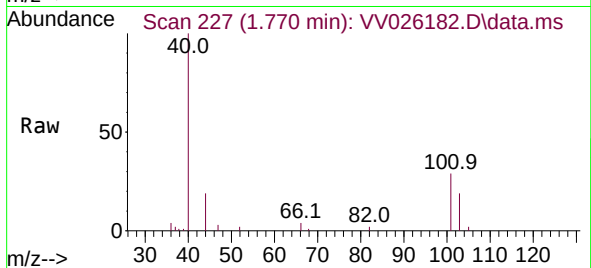




#9
Trichlorofluoromethane
Concen: 0.125 ug/L
RT: 1.770 min Scan# 21
Delta R.T. 0.003 min
Lab File: VV026182.D
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Tgt Ion:101 Resp: 3260
Ion Ratio Lower Upper
101 100
103 68.0 52.9 79.3



#47
Tetrachloroethene
Concen: 1.238 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.000 min
Lab File: VV026182.D
Acq: 12 Jun 2022 23:54

Tgt Ion:164 Resp: 13063
Ion Ratio Lower Upper
164 100
129 93.3 66.1 122.7
131 91.3 65.0 120.6
166 123.3 88.1 163.7

