

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061222\
 Data File : VW026179.D
 Acq On : 12 Jun 2022 22:42
 Operator : SY/MD
 Sample : N3278-03 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBD0

Quant Time: Jun 13 06:37:44 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

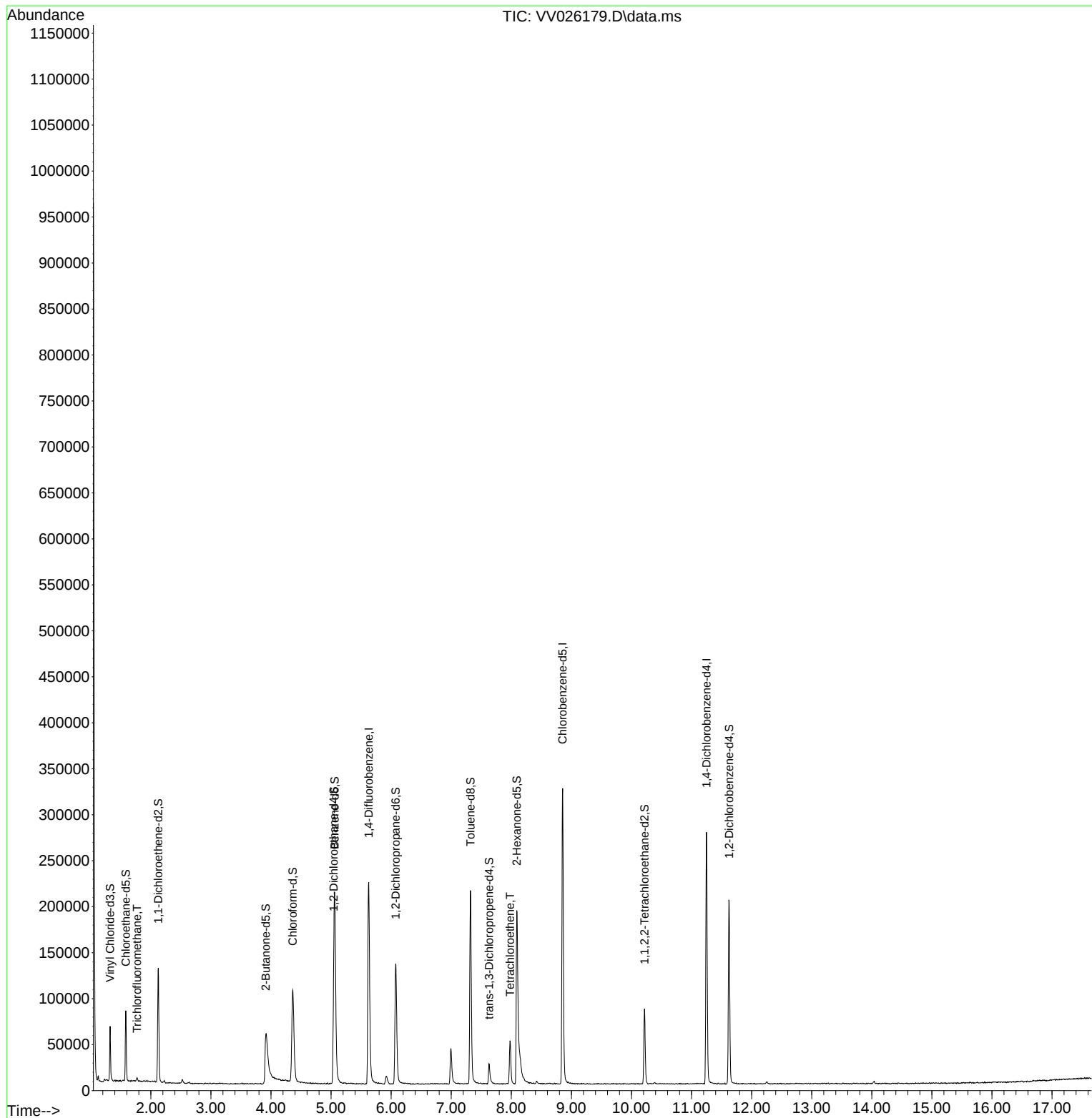
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	197422	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	184300	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	74151	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	38223	1.481	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	29.600%#	
7) Chloroethane-d5	1.584	69	49855	2.452	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	49.000%#	
11) 1,1-Dichloroethene-d2	2.124	63	64023	1.542	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	30.800%#	
20) 2-Butanone-d5	3.912	46	78812	40.918	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	81.840%	
24) Chloroform-d	4.362	84	108844	2.973	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	59.400%#	
26) 1,2-Dichloroethane-d4	5.043	65	47328	3.206	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.200%#	
32) Benzene-d6	5.059	84	197061	2.743	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	54.800%#	
36) 1,2-Dichloropropane-d6	6.075	67	66945	3.231	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	64.600%	
41) Toluene-d8	7.320	98	148066	2.314	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	46.200%#	
43) trans-1,3-Dichloroprop...	7.628	79	14098	2.254	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	45.000%#	
46) 2-Hexanone-d5	8.091	63	73635	37.816	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	75.640%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41584	3.369	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	67.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	53013	3.189	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	63.800%#	
Target Compounds						
9) Trichlorofluoromethane	1.770	101	2424	0.087	ug/L	98
47) Tetrachloroethene	7.979	164	10912	1.009	ug/L	97

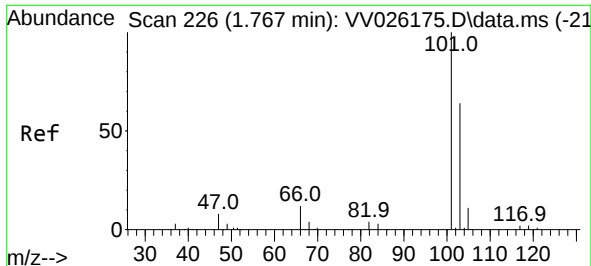
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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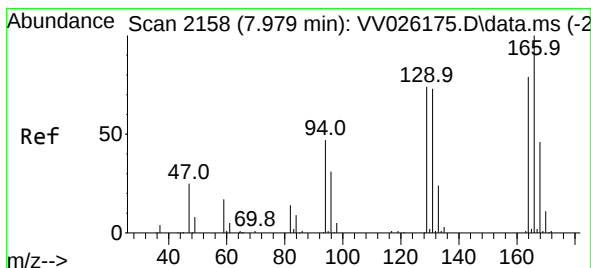
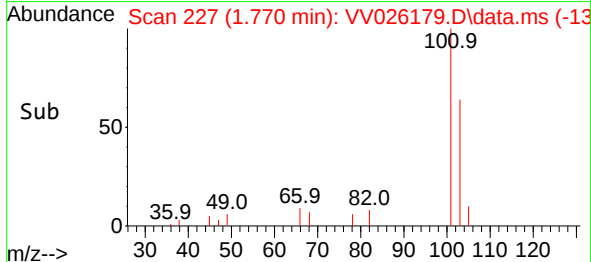
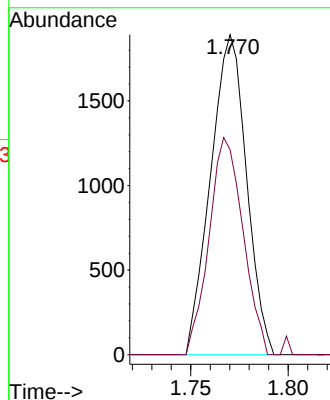
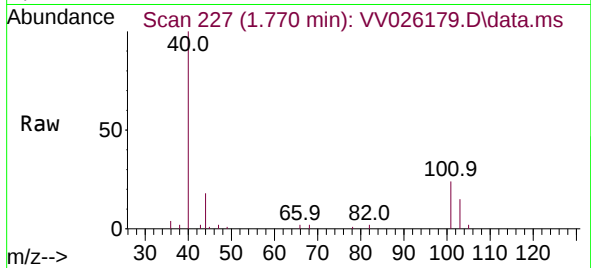




#9
Trichlorofluoromethane
Concen: 0.087 ug/L
RT: 1.770 min Scan# 21
Delta R.T. 0.003 min
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MSVOA_V
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Tgt Ion:101 Resp: 2424
Ion Ratio Lower Upper
101 100
103 64.2 52.9 79.3



#47
Tetrachloroethene
Concen: 1.009 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.000 min
Lab File: VV026179.D
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Tgt Ion:164 Resp: 10912
Ion Ratio Lower Upper
164 100
129 96.0 66.1 122.7
131 89.3 65.0 120.6
166 122.2 88.1 163.7

