

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060922\
 Data File : VW026070.D
 Acq On : 09 Jun 2022 22:09
 Operator : SY/MD
 Sample : N3272-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B51

Quant Time: Jun 10 05:44:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 10 05:25:55 2022
 Response via : Initial Calibration

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

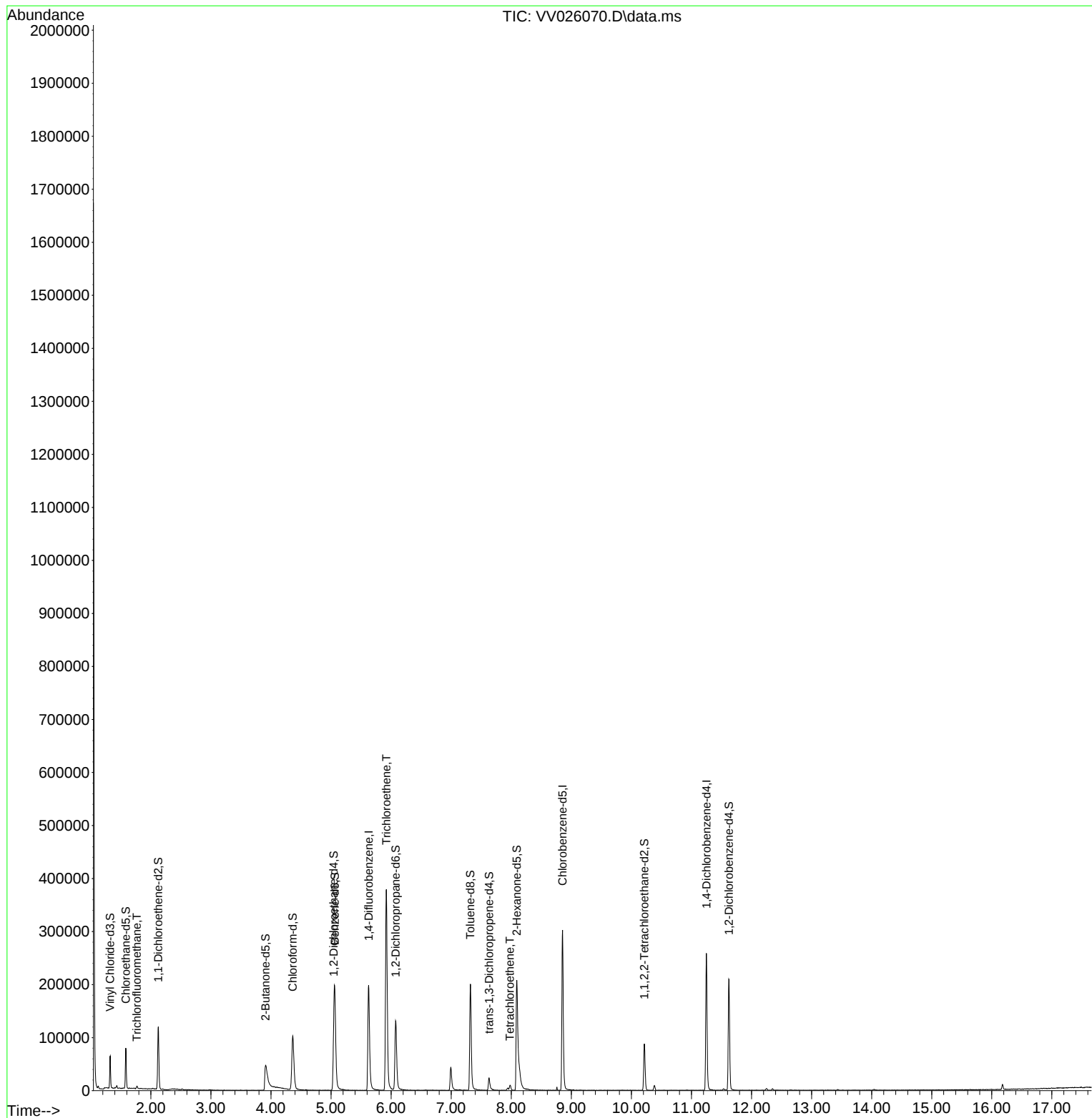
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	172803	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	170130	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66528	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	37679	3.714	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.200%
7) Chloroethane-d5	1.584	69	46692	4.403	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.000%
11) 1,1-Dichloroethene-d2	2.124	63	61863	2.640	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	52.800%#
20) 2-Butanone-d5	3.908	46	87528	58.341	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.680%
24) Chloroform-d	4.362	84	108700	5.056	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%
26) 1,2-Dichloroethane-d4	5.043	65	47756	5.446	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.000%
32) Benzene-d6	5.063	84	185211	4.505	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.200%
36) 1,2-Dichloropropane-d6	6.079	67	67175	5.282	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.600%
41) Toluene-d8	7.320	98	139517	3.840	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.800%
43) trans-1,3-Dichloroprop...	7.632	79	14984	4.002	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.000%
46) 2-Hexanone-d5	8.091	63	82538	50.089	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.180%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	45230	5.274	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	55033	5.407	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.200%
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	1.767	101	2553	0.101	ug/L	98
34) Trichloroethene	5.921	95	135867	9.727	ug/L	99
47) Tetrachloroethene	7.979	164	2435	0.225	ug/L	96

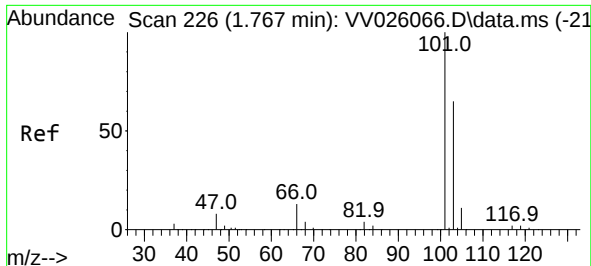
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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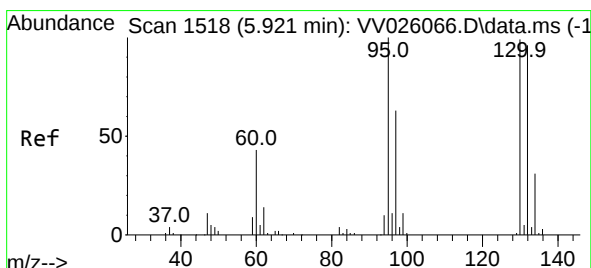
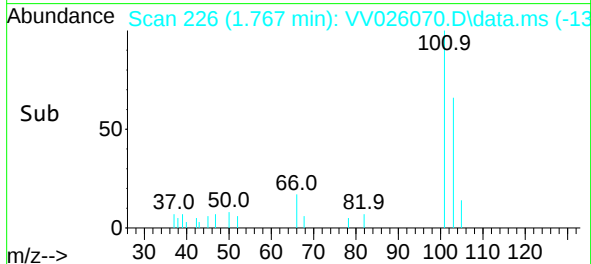
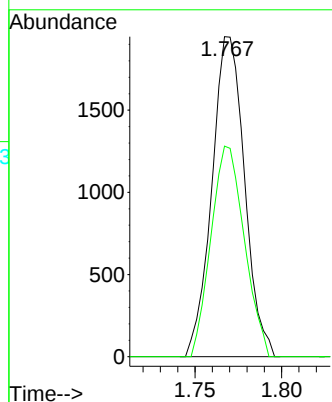
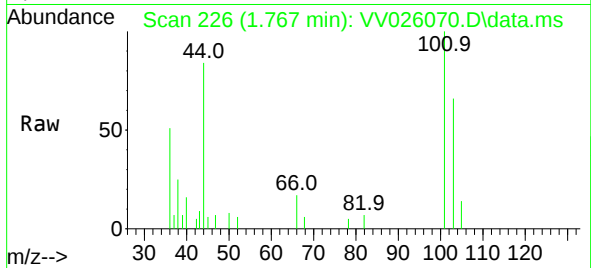




#9
Trichlorofluoromethane
Concen: 0.101 ug/L
RT: 1.767 min Scan# 21
Delta R.T. -0.000 min
Lab File: VV026070.D
Acq: 09 Jun 2022 22:09

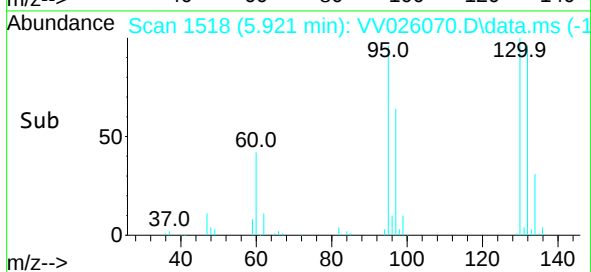
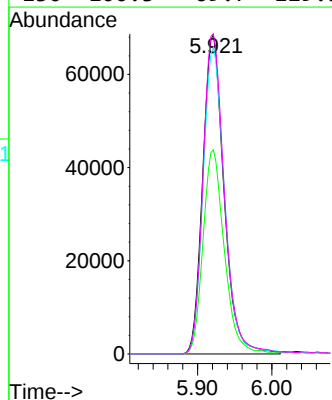
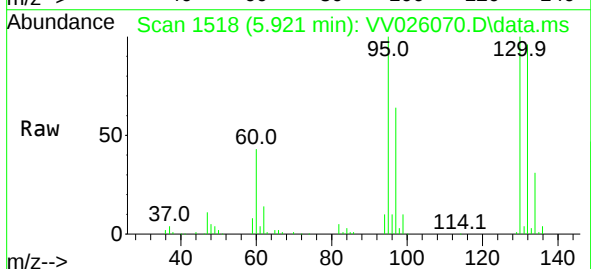
Instrument :
MSVOA_V
ClientSampleId :
C0B51

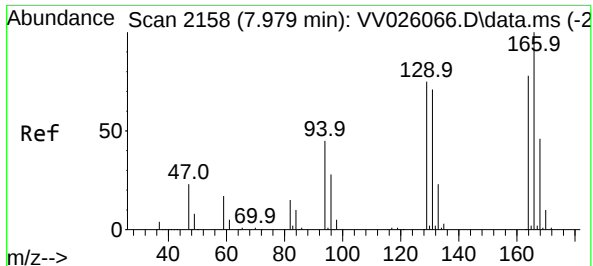
Tgt Ion:101 Resp: 2553
Ion Ratio Lower Upper
101 100
103 67.0 52.6 78.8



#34
Trichloroethene
Concen: 9.727 ug/L
RT: 5.921 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VV026070.D
Acq: 09 Jun 2022 22:09

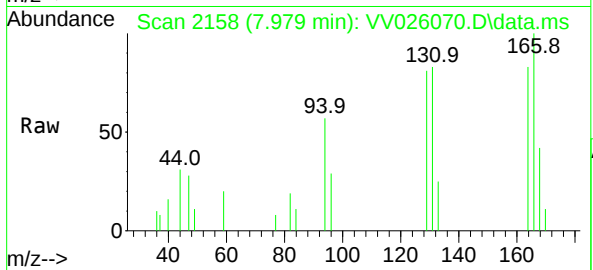
Tgt Ion: 95 Resp: 135867
Ion Ratio Lower Upper
95 100
97 64.0 44.0 81.6
132 96.1 67.5 125.4
130 100.3 69.7 129.5





#47
 Tetrachloroethene
 Concen: 0.225 ug/L
 RT: 7.979 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VV026070.D
 Acq: 09 Jun 2022 22:09

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Tgt Ion:	164	Resp:	2435
Ion	Ratio	Lower	Upper
164	100		
129	98.6	68.3	126.9
131	100.3	66.5	123.5
166	121.2	88.1	163.7

