

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060922\
 Data File : VW026072.D
 Acq On : 09 Jun 2022 22:56
 Operator : SY/MD
 Sample : N3272-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B53

Quant Time: Jun 10 05:44:59 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)

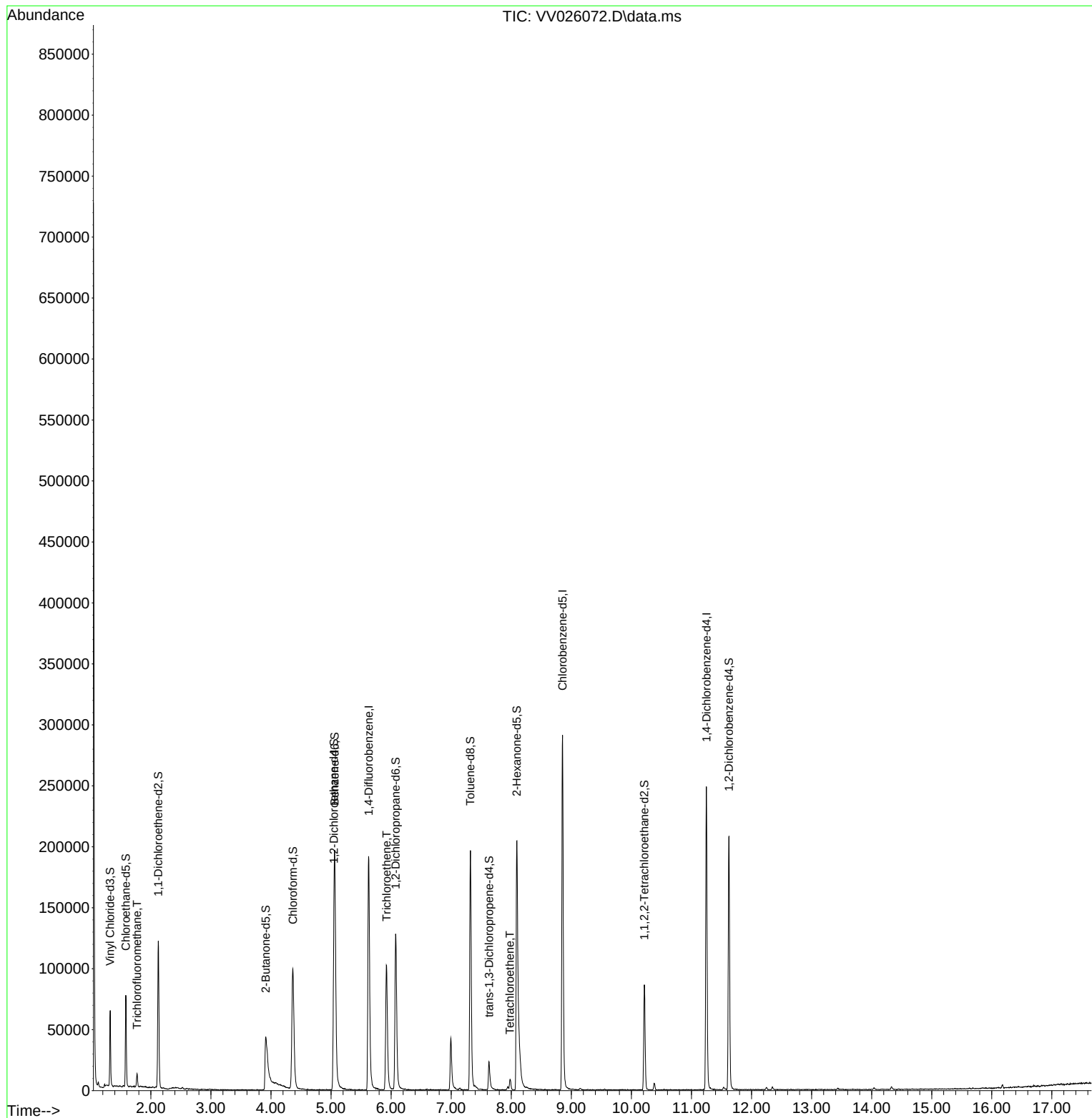
Internal Standards						
1) 1,4-Difluorobenzene	5.629	114	169399	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	163678	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	65159	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	37481	3.769	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.400%
7) Chloroethane-d5	1.584	69	46619	4.484	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.600%
11) 1,1-Dichloroethene-d2	2.124	63	62938	2.740	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	54.800%#
20) 2-Butanone-d5	3.912	46	84242	57.279	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.560%
24) Chloroform-d	4.365	84	104873	4.976	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.600%
26) 1,2-Dichloroethane-d4	5.047	65	46345	5.391	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.800%
32) Benzene-d6	5.060	84	183926	4.650	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	6.076	67	65011	5.313	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.200%
41) Toluene-d8	7.320	98	135033	3.863	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.200%
43) trans-1,3-Dichloroprop...	7.632	79	14093	3.912	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.200%
46) 2-Hexanone-d5	8.092	63	77631	48.968	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.940%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	44267	5.365	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	54869	5.504	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.000%
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.770	101	6346	0.255	ug/L	97
34) Trichloroethene	5.924	95	36190	2.693	ug/L	96
47) Tetrachloroethene	7.979	164	1814	0.174	ug/L	88

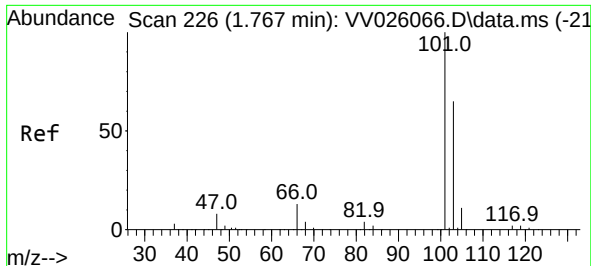
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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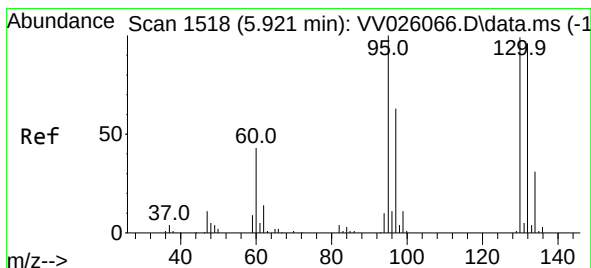
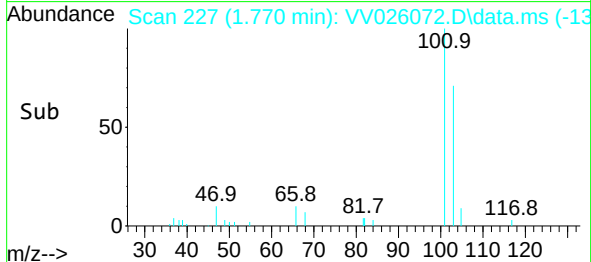
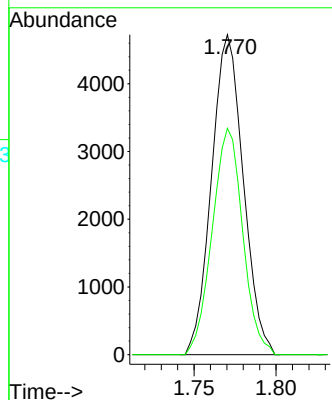
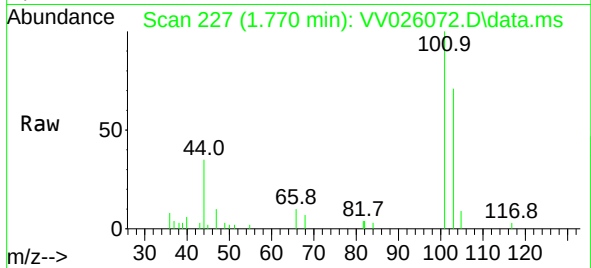




#9
Trichlorofluoromethane
Concen: 0.255 ug/L
RT: 1.770 min Scan# 21
Delta R.T. 0.003 min
Lab File: VV026072.D
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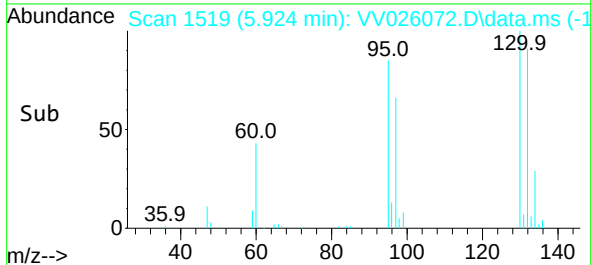
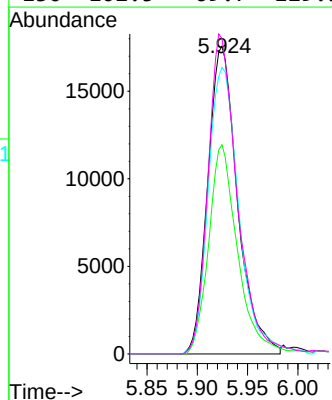
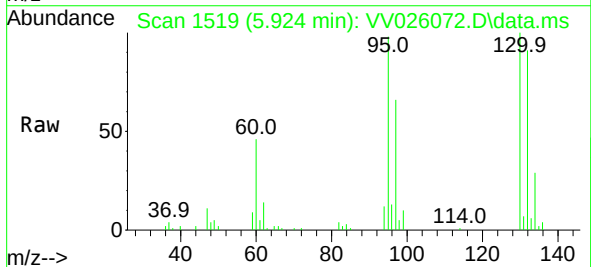
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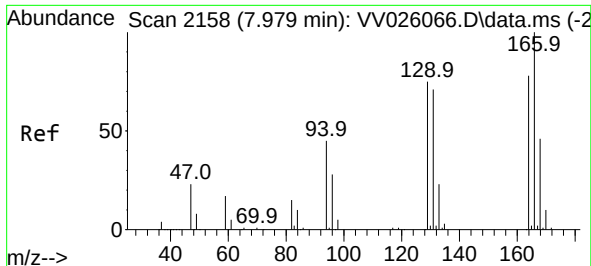
Tgt Ion:101 Resp: 6346
Ion Ratio Lower Upper
101 100
103 68.0 52.6 78.8



#34
Trichloroethene
Concen: 2.693 ug/L
RT: 5.924 min Scan# 1519
Delta R.T. 0.003 min
Lab File: VV026072.D
Acq: 09 Jun 2022 22:56

Tgt Ion: 95 Resp: 36190
Ion Ratio Lower Upper
95 100
97 68.0 44.0 81.6
132 93.1 67.5 125.4
130 102.5 69.7 129.5





#47

Tetrachloroethene

Concen: 0.174 ug/L

RT: 7.979 min Scan# 21

Delta R.T. 0.000 min

Lab File: VV026072.D

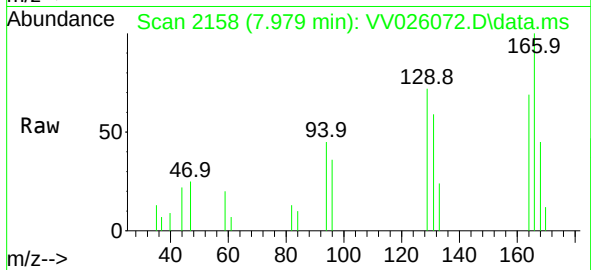
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Tgt Ion:164 Resp: 1814

Ion Ratio Lower Upper

164 100

129 104.7 68.3 126.9

131 86.6 66.5 123.5

166 145.9 88.1 163.7

