

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060922\
 Data File : VW026080.D
 Acq On : 10 Jun 2022 02:07
 Operator : SY/MD
 Sample : N3272-17
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B62

Quant Time: Jun 10 05:46:50 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)

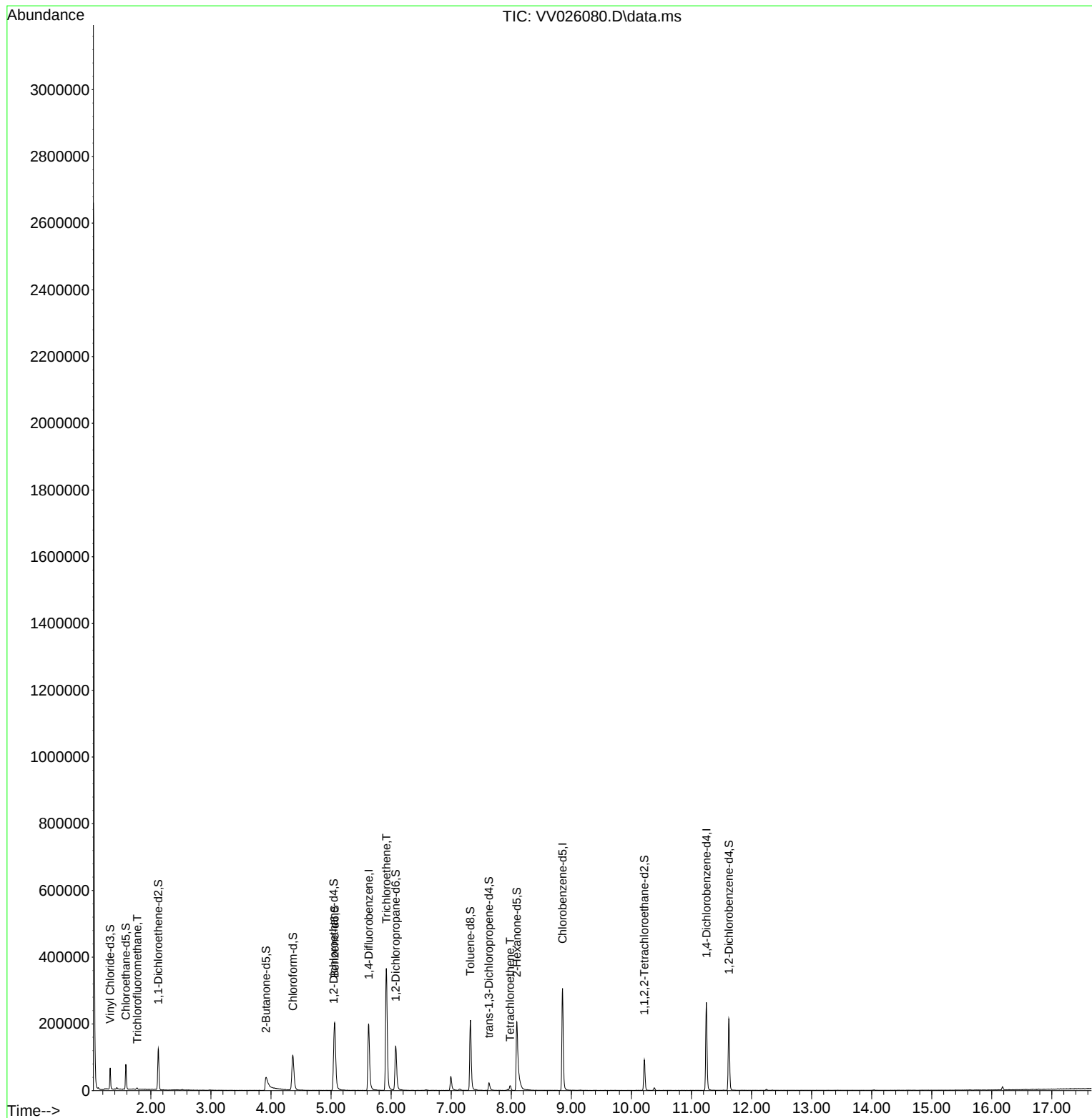
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	176489	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	171518	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69885	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	38768	3.742	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.800%	
7) Chloroethane-d5	1.584	69	47220	4.360	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.200%	
11) 1,1-Dichloroethene-d2	2.124	63	65007	2.716	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	54.400%#	
20) 2-Butanone-d5	3.915	46	78888	51.483	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.960%	
24) Chloroform-d	4.365	84	111389	5.073	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.400%	
26) 1,2-Dichloroethane-d4	5.043	65	47910	5.349	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.000%	
32) Benzene-d6	5.059	84	189497	4.572	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.400%	
36) 1,2-Dichloropropane-d6	6.075	67	67906	5.296	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	106.000%	
41) Toluene-d8	7.320	98	144731	3.952	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.000%	
43) trans-1,3-Dichloroprop...	7.628	79	14829	3.928	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.600%	
46) 2-Hexanone-d5	8.091	63	82908	49.906	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.820%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	46288	5.354	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	55918	5.230	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.600%	
Target Compounds						
9) Trichlorofluoromethane	1.773	101	2102	0.081	ug/L	95
34) Trichloroethene	5.921	95	131870	9.364	ug/L	99
47) Tetrachloroethene	7.982	164	3267	0.300	ug/L	95

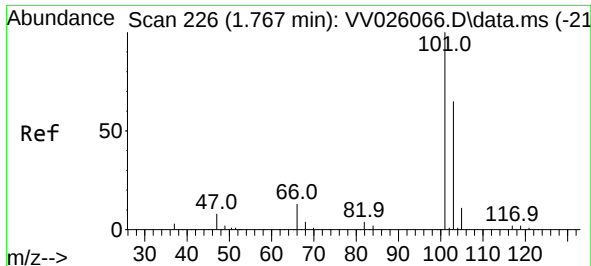
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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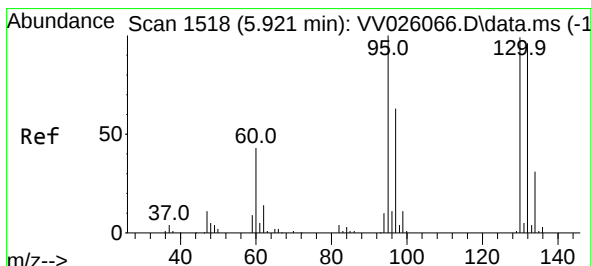
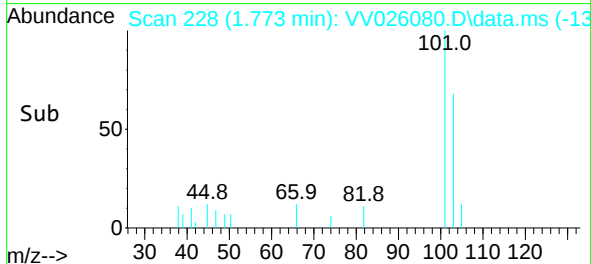
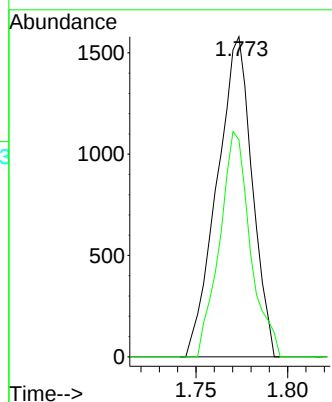
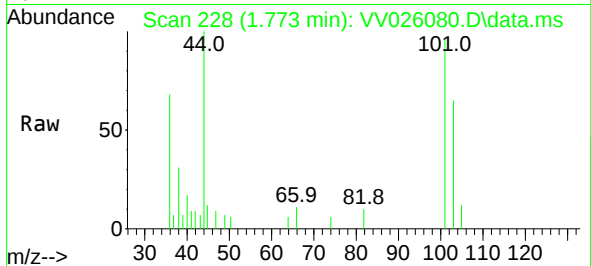




#9
Trichlorofluoromethane
Concen: 0.081 ug/L
RT: 1.773 min Scan# 21
Delta R.T. 0.006 min
Lab File: VV026080.D
Acq: 10 Jun 2022 02:07

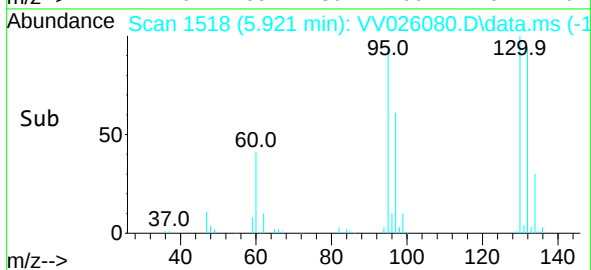
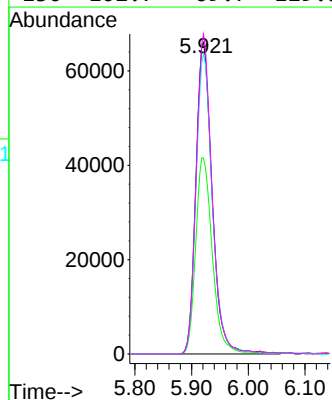
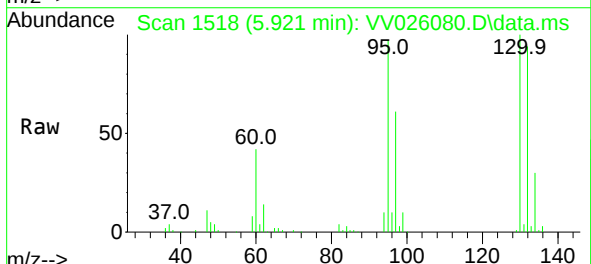
Instrument :
MSVOA_V
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C0B62

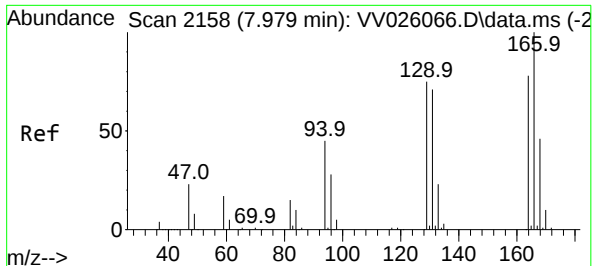
Tgt Ion:101 Resp: 2102
Ion Ratio Lower Upper
101 100
103 61.6 52.6 78.8



#34
Trichloroethene
Concen: 9.364 ug/L
RT: 5.921 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VV026080.D
Acq: 10 Jun 2022 02:07

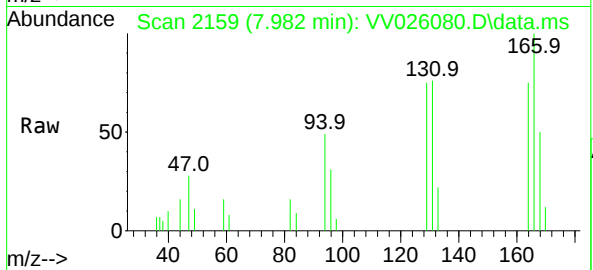
Tgt Ion: 95 Resp: 131870
Ion Ratio Lower Upper
95 100
97 62.9 44.0 81.6
132 96.3 67.5 125.4
130 102.7 69.7 129.5





#47
 Tetrachloroethene
 Concen: 0.300 ug/L
 RT: 7.982 min Scan# 2159
 Delta R.T. 0.003 min
 Lab File: VV026080.D
 Acq: 10 Jun 2022 02:07

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Tgt Ion:	164	Resp:	3267
Ion	Ratio	Lower	Upper
164	100		
129	100.2	68.3	126.9
131	100.7	66.5	123.5
166	132.8	88.1	163.7

