

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061522\
 Data File : VW026306.D
 Acq On : 16 Jun 2022 02:55
 Operator : SY/MD
 Sample : N3274-05DL 1000X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B95DL

Quant Time: Jun 16 06:58:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 16 04:34:39 2022
 Response via : Initial Calibration

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

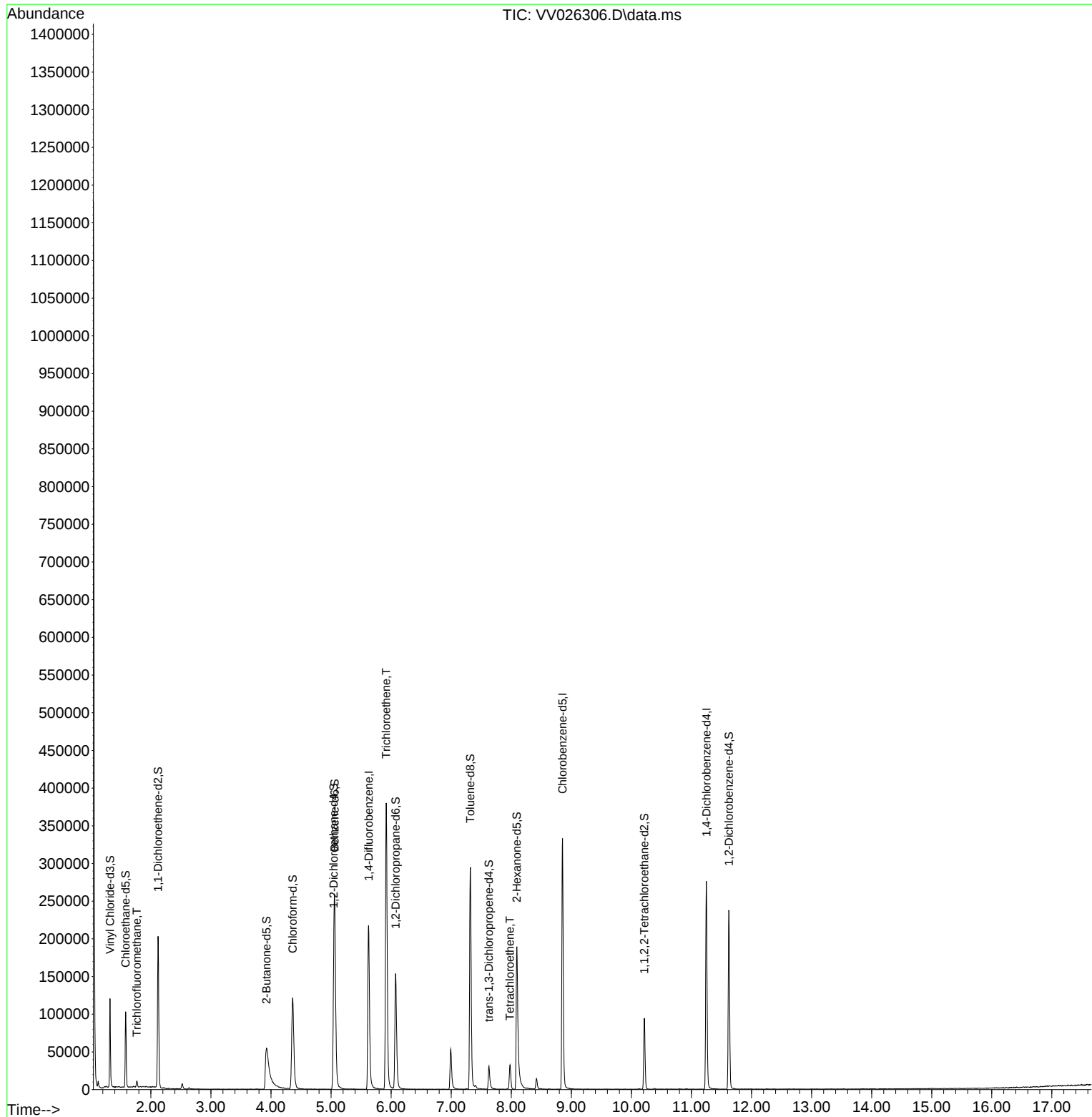
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	194742	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	188984	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	76427	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	78578	4.646	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.000%
7) Chloroethane-d5	1.580	69	64828	4.874	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.400%
11) 1,1-Dichloroethene-d2	2.121	63	106752	3.675	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.600%
20) 2-Butanone-d5	3.924	46	97980	59.365	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.720%
24) Chloroform-d	4.362	84	130926	5.281	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.600%
26) 1,2-Dichloroethane-d4	5.043	65	53908	5.140	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	5.059	84	247759	4.904	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.000%
36) 1,2-Dichloropropane-d6	6.075	67	78701	5.337	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.800%
41) Toluene-d8	7.320	98	203754	4.423	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.400%
43) trans-1,3-Dichloroprop...	7.628	79	19729	4.126	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.600%
46) 2-Hexanone-d5	8.091	63	67274	46.575	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.160%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	46402	5.108	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	63877	5.426	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.600%
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	1.767	101	5248	0.226	ug/L	97
34) Trichloroethene	5.918	95	135226	10.223	ug/L	96
47) Tetrachloroethene	7.979	164	7862	0.802	ug/L	97

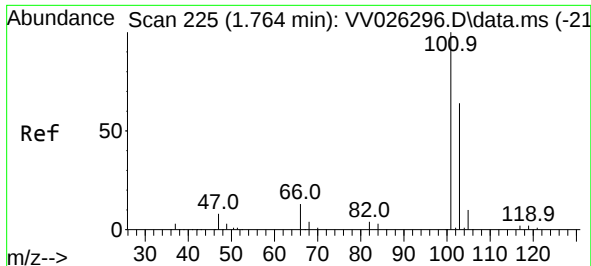
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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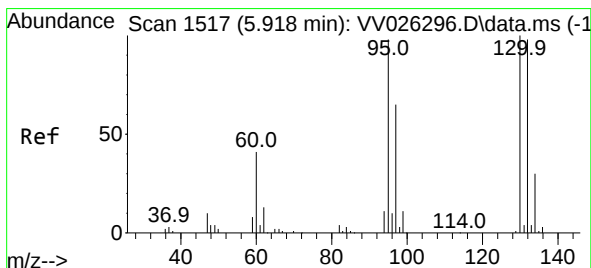
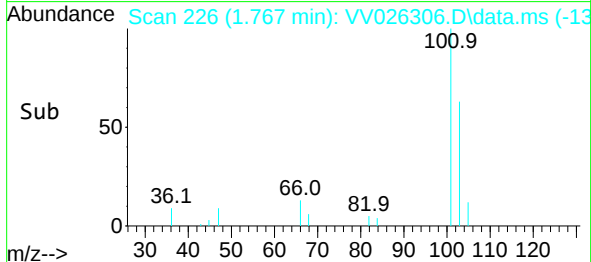
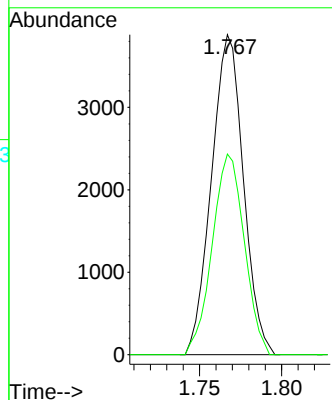
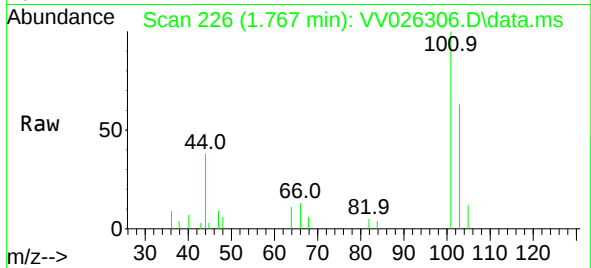




#9
Trichlorofluoromethane
Concen: 0.226 ug/L
RT: 1.767 min Scan# 21
Delta R.T. 0.003 min
Lab File: VV026306.D
Acq: 16 Jun 2022 02:55

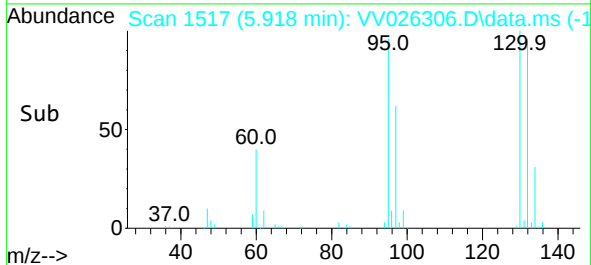
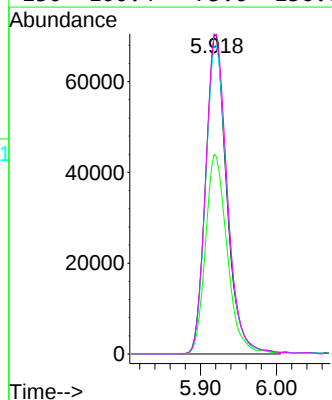
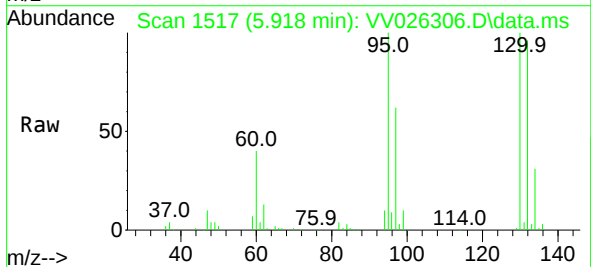
Instrument :
MSVOA_V
ClientSampleId :
C0B95DL

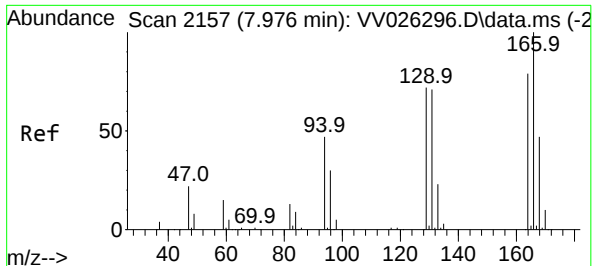
Tgt Ion:101 Resp: 5248
Ion Ratio Lower Upper
101 100
103 62.9 52.3 78.5



#34
Trichloroethene
Concen: 10.223 ug/L
RT: 5.918 min Scan# 1517
Delta R.T. -0.000 min
Lab File: VV026306.D
Acq: 16 Jun 2022 02:55

Tgt Ion: 95 Resp: 135226
Ion Ratio Lower Upper
95 100
97 62.6 46.5 86.3
132 96.7 68.8 127.8
130 100.4 73.6 136.6





#47
 Tetrachloroethene
 Concen: 0.802 ug/L
 RT: 7.979 min Scan# 2157
 Delta R.T. 0.003 min
 Lab File: VV026306.D
 Acq: 16 Jun 2022 02:55

Instrument :
 MSVOA_V
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Tgt Ion:164	Resp:	7862
Ion	Ratio	Lower Upper
164	100	
129	89.6	67.5 125.3
131	90.6	63.8 118.4
166	130.4	89.5 166.3

