

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061622\
 Data File : VW026322.D
 Acq On : 16 Jun 2022 10:36
 Operator : SY/MD
 Sample : N3273-09DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B79DL

Quant Time: Jun 17 05:18:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 17 05:16:46 2022
 Response via : Initial Calibration

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

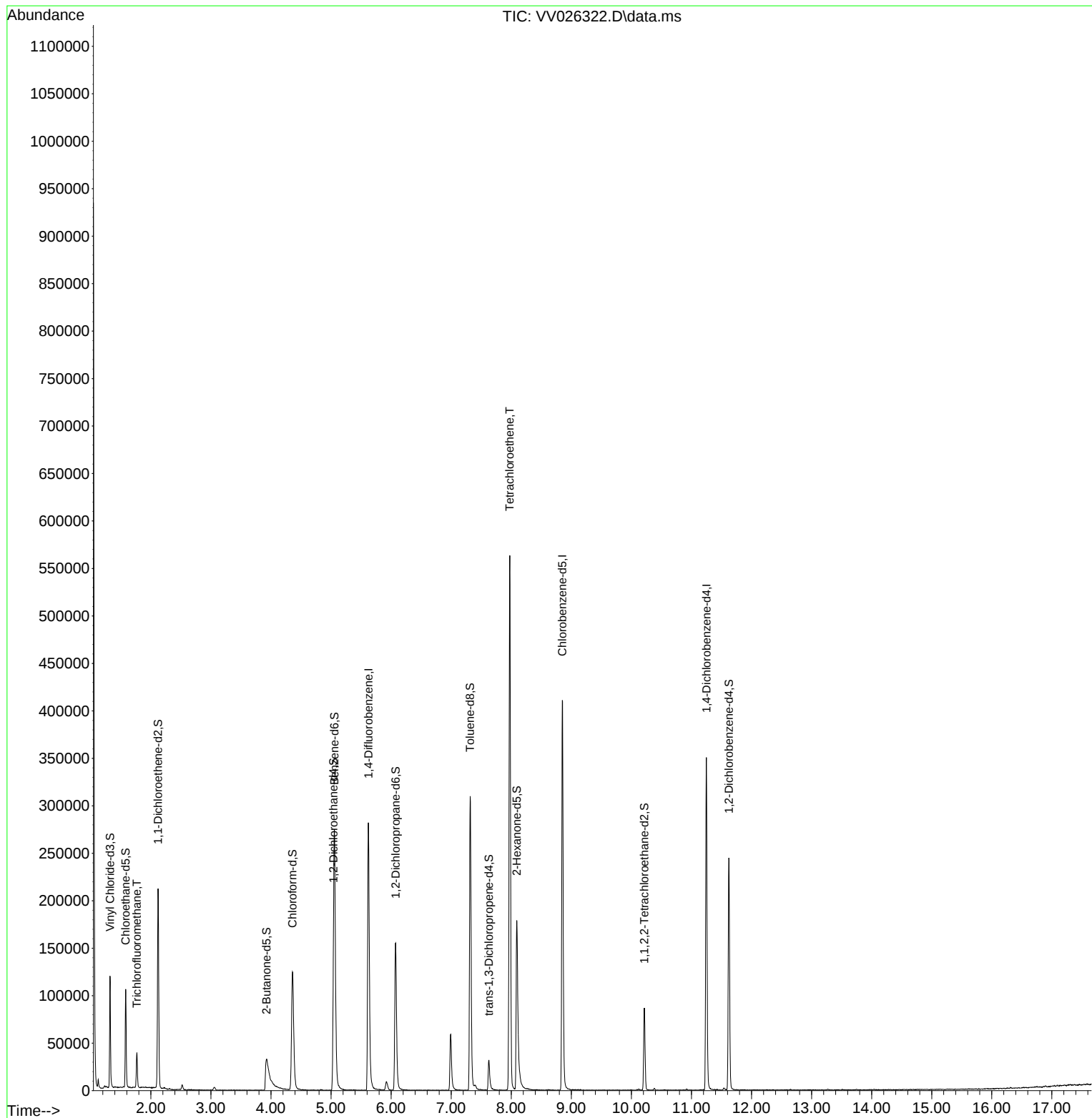
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	248637	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	238135	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	93539	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	79248	3.670	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.400%	
7) Chloroethane-d5	1.581	69	67098	3.951	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.000%	
11) 1,1-Dichloroethene-d2	2.121	63	111186	2.998	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	60.000%	
20) 2-Butanone-d5	3.925	46	79952	37.941	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	75.880%	
24) Chloroform-d	4.359	84	134818	4.259	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
26) 1,2-Dichloroethane-d4	5.040	65	54484	4.069	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.400%	
32) Benzene-d6	5.056	84	264026	4.147	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
36) 1,2-Dichloropropane-d6	6.076	67	78110	4.204	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.000%	
41) Toluene-d8	7.317	98	214421	3.694	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.800%	
43) trans-1,3-Dichloroprop...	7.629	79	20385	3.383	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	67.600%	
46) 2-Hexanone-d5	8.092	63	64862	35.637	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.280%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	44286	3.869	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	77.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	66367	4.606	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.200%	
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.767	101	21004	0.709	ug/L	98
47) Tetrachloroethene	7.976	164	123349	9.991	ug/L	100

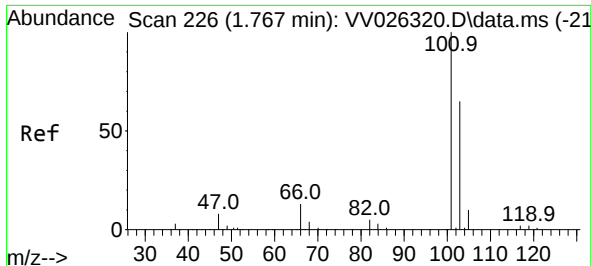
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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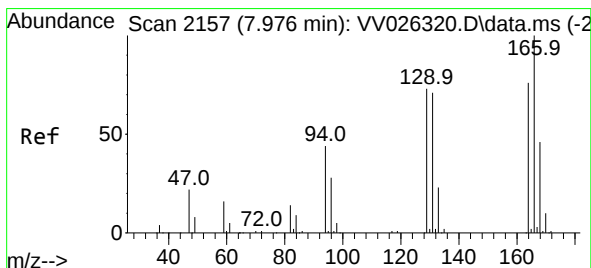
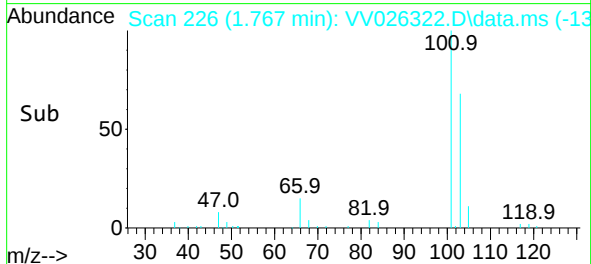
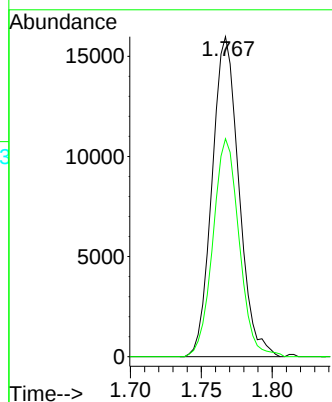
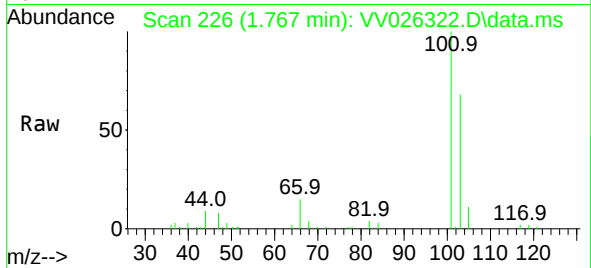




#9
Trichlorofluoromethane
Concen: 0.709 ug/L
RT: 1.767 min Scan# 21
Delta R.T. 0.000 min
Lab File: VV026322.D
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Tgt Ion:101 Resp: 21004
Ion Ratio Lower Upper
101 100
103 66.8 52.3 78.5



#47
Tetrachloroethene
Concen: 9.991 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.000 min
Lab File: VV026322.D
Acq: 16 Jun 2022 10:36

Tgt Ion:164 Resp: 123349
Ion Ratio Lower Upper
164 100
129 96.5 67.5 125.3
131 91.1 63.8 118.4
166 128.8 89.5 166.3

