

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040622\
 Data File : VW025372.D
 Acq On : 06 Apr 2022 18:32
 Operator : SY/MD
 Sample : N2291-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B33

Quant Time: Apr 07 01:29:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 07 01:24:47 2022
 Response via : Initial Calibration

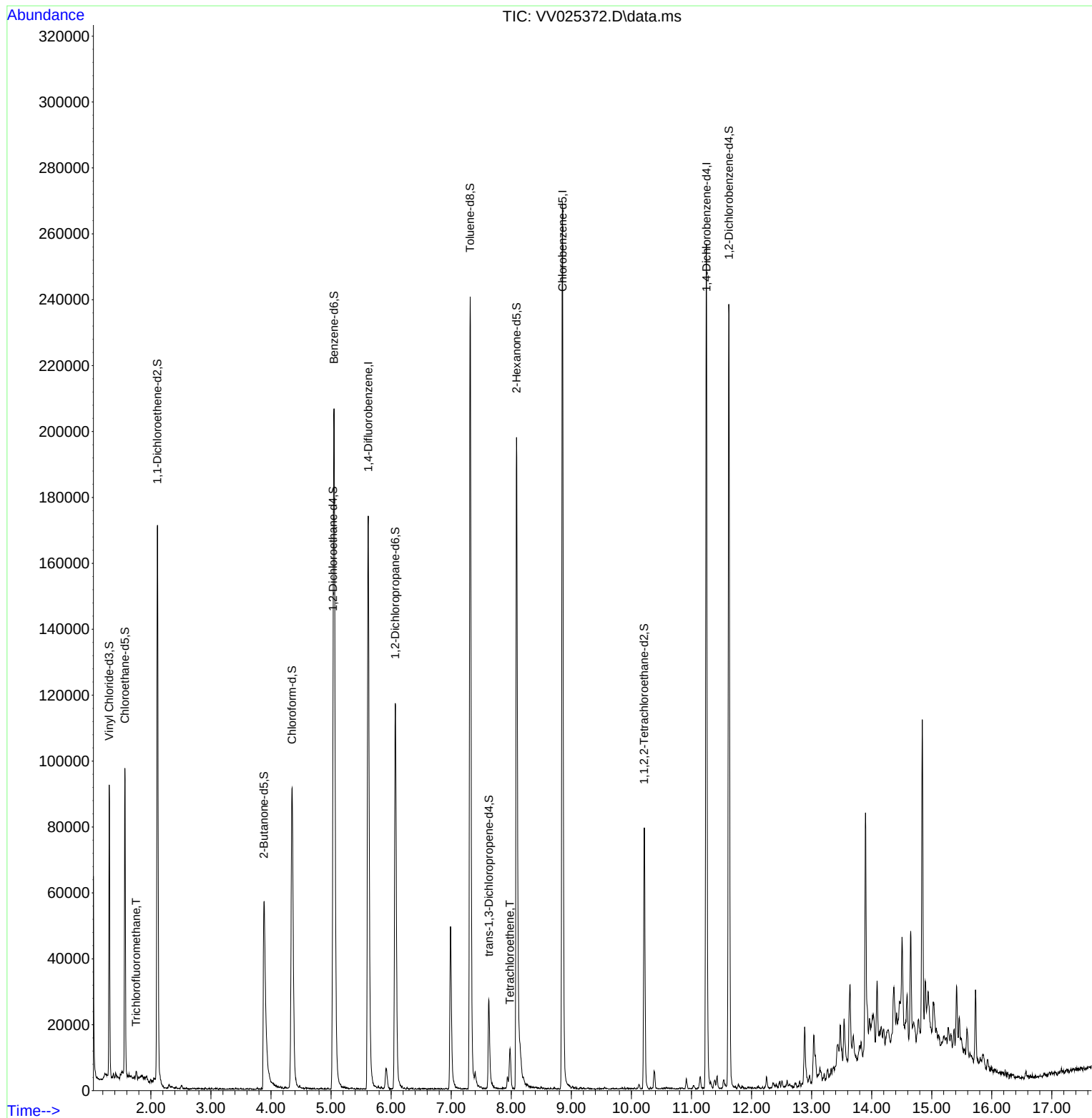
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	157598	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	151125	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66666	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	54336	3.691	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.800%
7) Chloroethane-d5	1.568	69	58078	4.701	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.000%
11) 1,1-Dichloroethene-d2	2.108	63	89541	2.808	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.200%#
20) 2-Butanone-d5	3.883	46	90688	61.845	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.680%
24) Chloroform-d	4.349	84	97739	5.088	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.800%
26) 1,2-Dichloroethane-d4	5.034	65	45329	5.338	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.800%
32) Benzene-d6	5.050	84	194018	5.075	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.400%
36) 1,2-Dichloropropane-d6	6.069	67	57555	5.371	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.400%
41) Toluene-d8	7.317	98	163884	4.673	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.400%
43) trans-1,3-Dichloroprop...	7.628	79	16965	4.853	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.000%
46) 2-Hexanone-d5	8.088	63	71477	56.617	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.240%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	38345	5.367	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	61541	5.748	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.000%
Target Compounds						
9) Trichlorofluoromethane	1.754	101	1460	0.052	ug/L	95
47) Tetrachloroethene	7.979	164	2789	0.311	ug/L	94

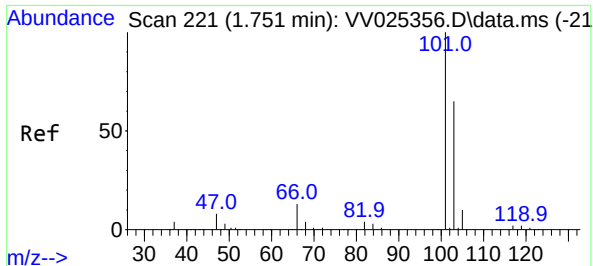
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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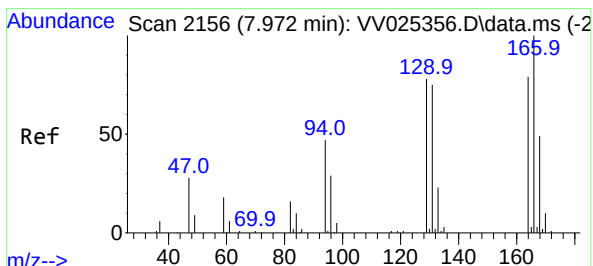
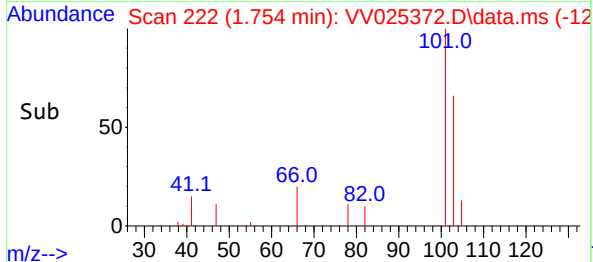
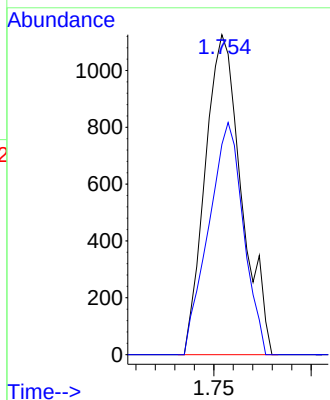
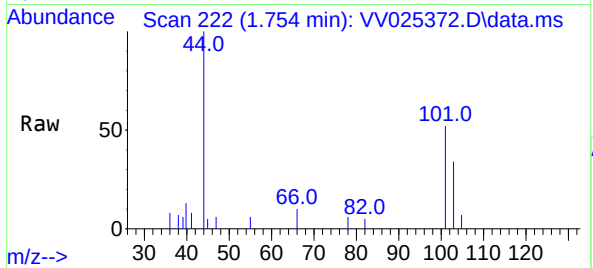




#9
Trichlorofluoromethane
Concen: 0.052 ug/L
RT: 1.754 min Scan# 21
Delta R.T. 0.003 min
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Tgt Ion:101 Resp: 1460
Ion Ratio Lower Upper
101 100
103 69.5 52.2 78.2



#47
Tetrachloroethene
Concen: 0.311 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.006 min
Lab File: VV025372.D
Acq: 06 Apr 2022 18:32

Tgt Ion:164 Resp: 2789
Ion Ratio Lower Upper
164 100
129 105.1 67.5 125.4
131 90.4 68.0 126.4
166 126.9 86.2 160.2

