

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032622\
 Data File : VW025242.D
 Acq On : 27 Mar 2022 08:49
 Operator : SY/MD
 Sample : N2101-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAYW8

Quant Time: Mar 28 03:50:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Mar 28 03:13:34 2022
 Response via : Initial Calibration

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

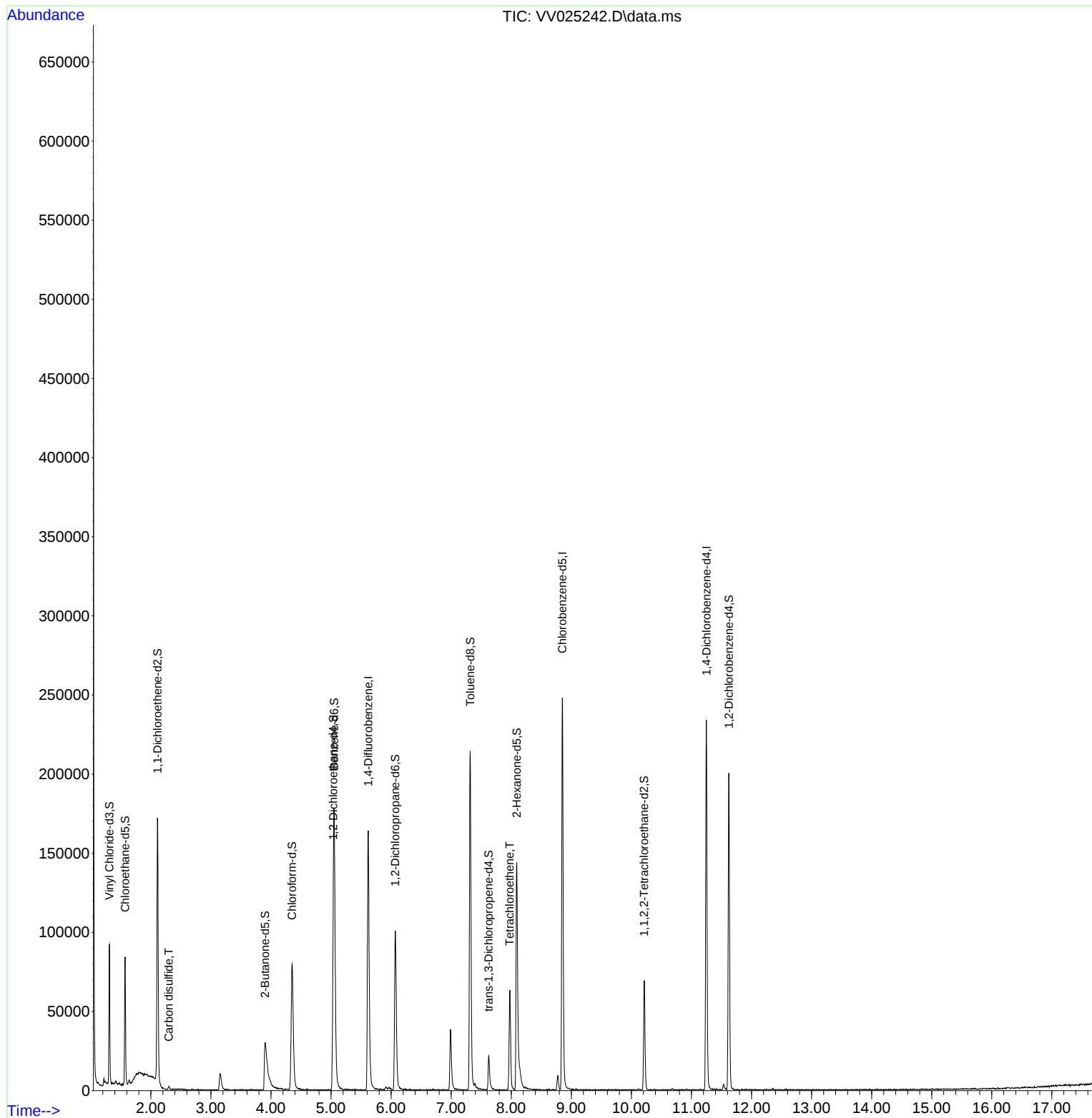
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	144969	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	143486	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60613	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	55838	4.123	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.400%	
7) Chloroethane-d5	1.571	69	50592	4.451	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.000%	
11) 1,1-Dichloroethene-d2	2.111	63	87364	2.978	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	59.600%#	
20) 2-Butanone-d5	3.902	46	65004	48.191	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.380%	
24) Chloroform-d	4.352	84	83751	4.739	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.800%	
26) 1,2-Dichloroethane-d4	5.037	65	38569	4.938	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.800%	
32) Benzene-d6	5.053	84	167892	4.625	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.600%	
36) 1,2-Dichloropropane-d6	6.069	67	48287	4.746	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.000%	
41) Toluene-d8	7.317	98	144440	4.338	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	7.625	79	13597	4.097	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.000%	
46) 2-Hexanone-d5	8.091	63	53370	44.525	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.060%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	32345	4.768	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	49588	5.094	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.800%	
Target Compounds						Qvalue
14) Carbon disulfide	2.297	76	2276	0.075	ug/L #	78
47) Tetrachloroethene	7.976	164	14200	1.666	ug/L	96

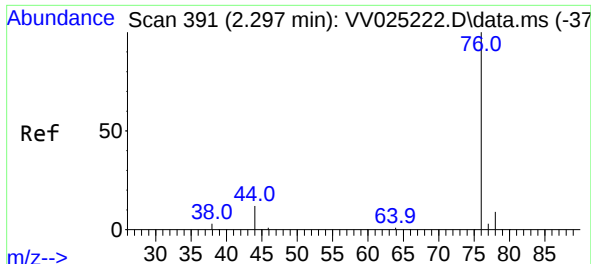
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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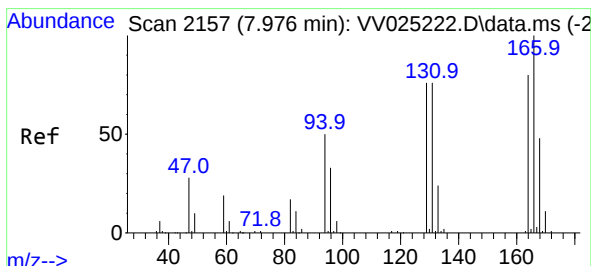
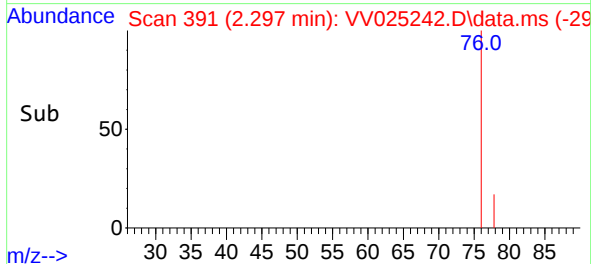
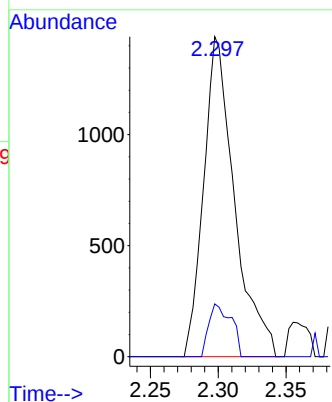
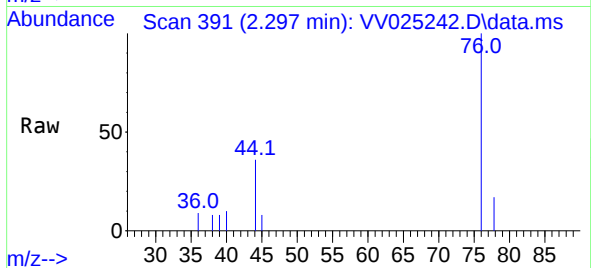




#14
Carbon disulfide
Concen: 0.075 ug/L
RT: 2.297 min Scan# 391
Delta R.T. -0.000 min
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Tgt Ion: 76 Resp: 2276
Ion Ratio Lower Upper
76 100
78 16.5 7.0 10.4#



#47
Tetrachloroethene
Concen: 1.666 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. -0.000 min
Lab File: VV025242.D
Acq: 27 Mar 2022 08:49

Tgt Ion:164 Resp: 14200
Ion Ratio Lower Upper
164 100
129 90.3 67.5 125.4
131 92.4 68.0 126.4
166 121.8 86.2 160.2

