

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041322\
 Data File : VW025507.D
 Acq On : 13 Apr 2022 21:51
 Operator : SY/MD
 Sample : N2357-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAZ04

Quant Time: Apr 14 05:23:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 14 05:22:13 2022
 Response via : Initial Calibration

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

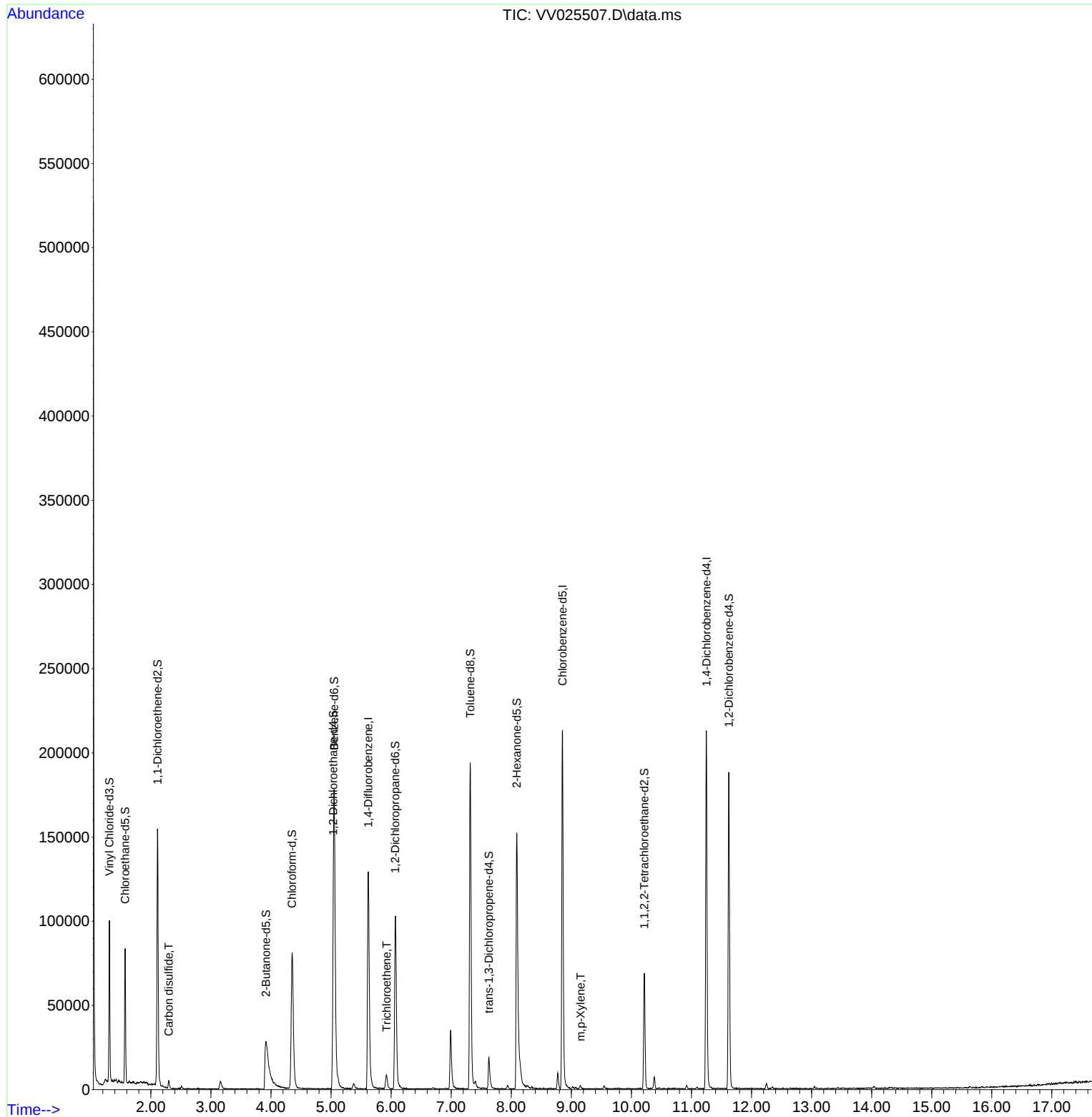
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	116698	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	119592	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54976	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	53535	4.934	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	98.600%	
7) Chloroethane-d5	1.571	69	49828	4.317	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.400%	
11) 1,1-Dichloroethene-d2	2.111	63	82535	3.797	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.000%	
20) 2-Butanone-d5	3.918	46	71403	54.104	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.200%	
24) Chloroform-d	4.352	84	84206	5.136	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.800%	
26) 1,2-Dichloroethane-d4	5.037	65	40412	5.721	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	114.400%	
32) Benzene-d6	5.053	84	163098	4.713	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.200%	
36) 1,2-Dichloropropane-d6	6.069	67	49776	5.158	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.200%	
41) Toluene-d8	7.317	98	131038	4.081	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.600%	
43) trans-1,3-Dichloroprop...	7.629	79	11425	3.522	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.400%	
46) 2-Hexanone-d5	8.092	63	54775	48.116	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.240%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32775	5.376	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	47139	5.114	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.200%	
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.298	76	4921	0.203	ug/L	98
34) Trichloroethene	5.928	95	2355	0.251	ug/L	95
53) m,p-Xylene	9.156	106	760	0.049	ug/L	77

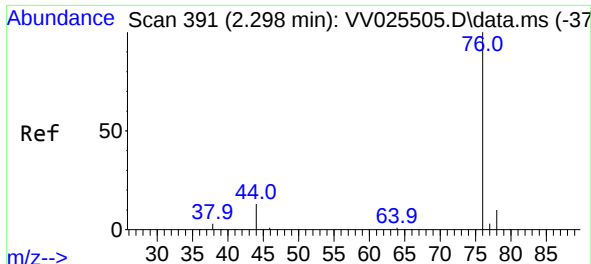
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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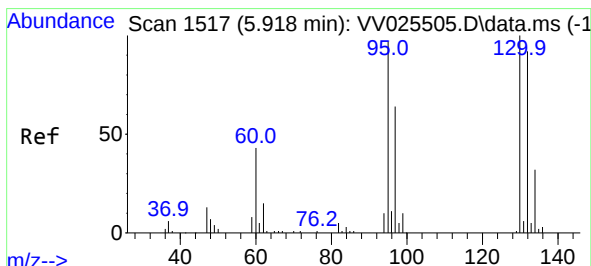
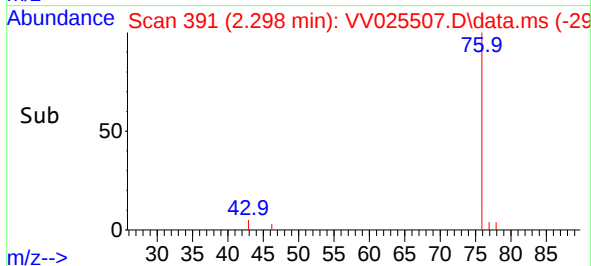
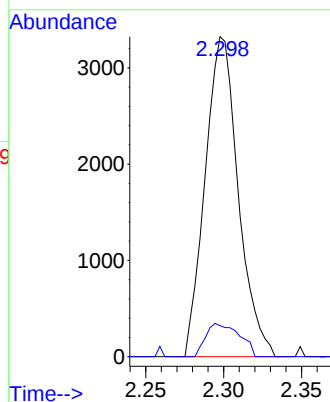
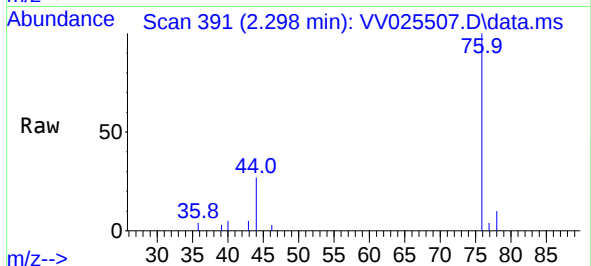




#14
Carbon disulfide
Concen: 0.203 ug/L
RT: 2.298 min Scan# 391
Delta R.T. 0.000 min
Lab File: VV025507.D
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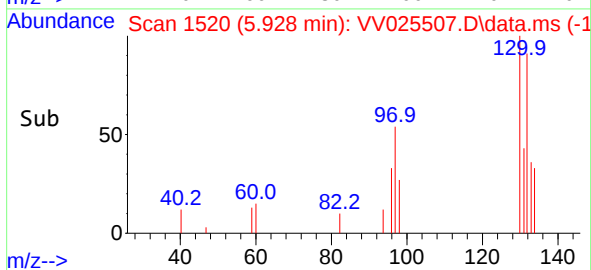
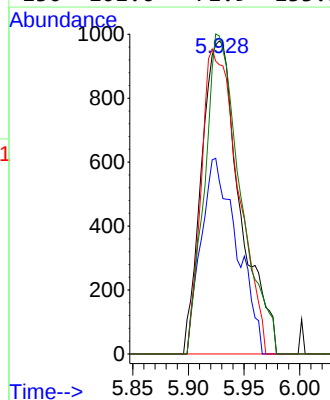
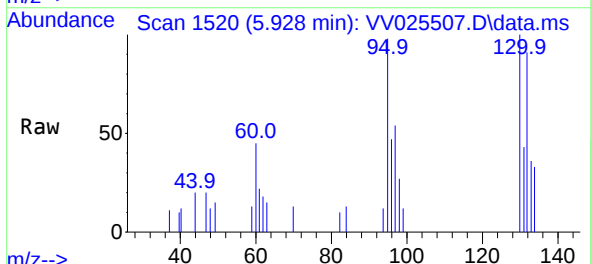
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MSVOA_V
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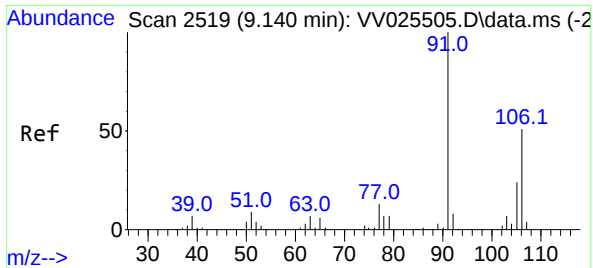
Tgt Ion: 76 Resp: 4921
Ion Ratio Lower Upper
76 100
78 9.7 7.3 10.9



#34
Trichloroethene
Concen: 0.251 ug/L
RT: 5.928 min Scan# 1520
Delta R.T. 0.010 min
Lab File: VV025507.D
Acq: 13 Apr 2022 21:51

Tgt Ion: 95 Resp: 2355
Ion Ratio Lower Upper
95 100
97 55.4 45.8 85.2
132 92.4 68.0 126.4
130 101.6 71.9 133.5





#53
 m,p-Xylene
 Concen: 0.049 ug/L
 RT: 9.156 min Scan# 21
 Delta R.T. 0.016 min
 Lab File: VV025507.D
 Acq: 13 Apr 2022 21:51

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Tgt Ion:106	Resp:	760
Ion Ratio	Lower	Upper
106	100	
91	161.1	136.4 253.4

