

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092321\
 Data File : VW022305.D
 Acq On : 24 Sep 2021 00:14
 Operator : SY/MD
 Sample : M3878-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2N5

Quant Time: Sep 24 05:11:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 24 05:07:58 2021
 Response via : Initial Calibration

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

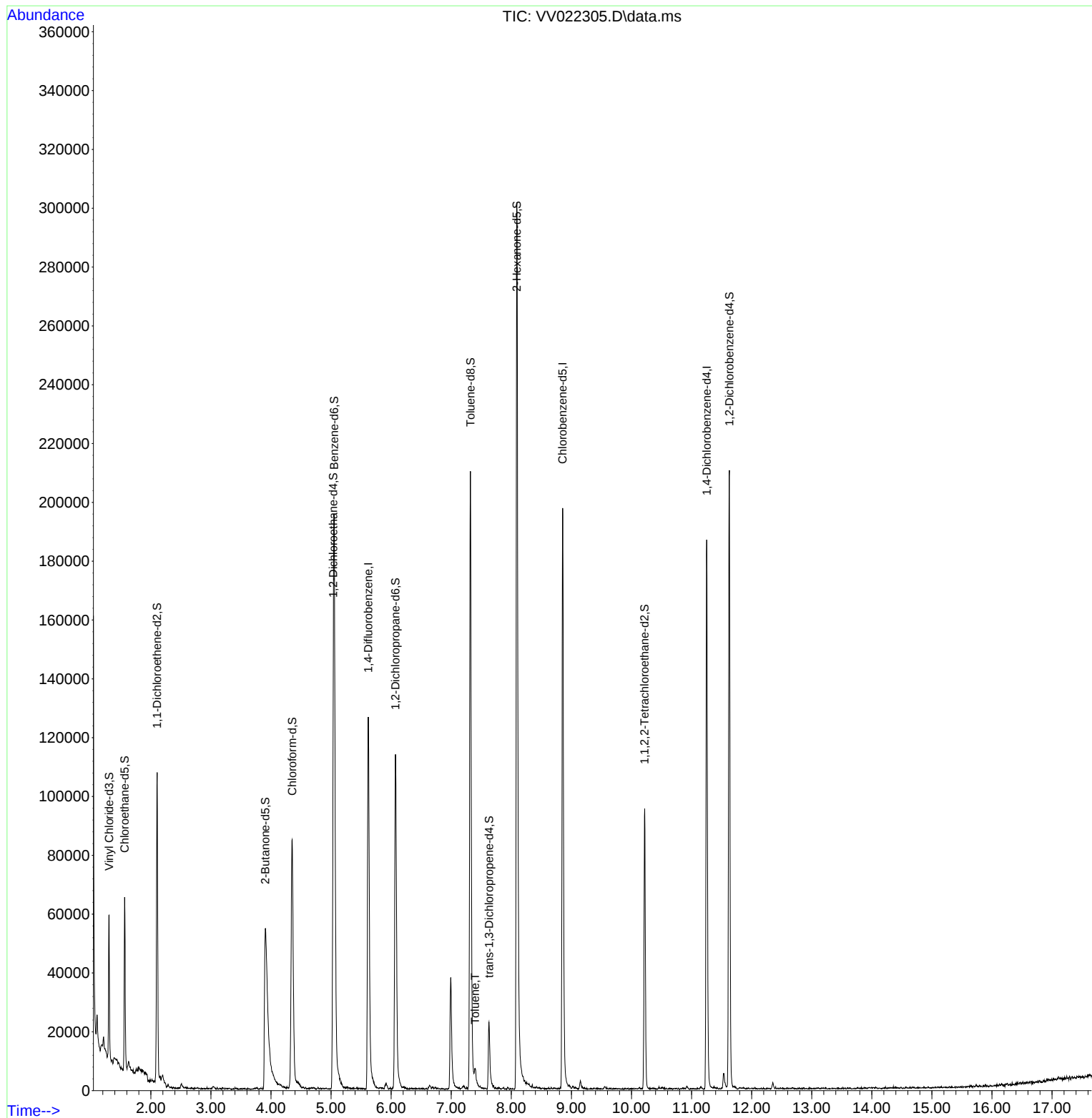
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	115332	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	114476	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	48985	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	28867	4.967	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.400%
7) Chloroethane-d5	1.565	69	36286	5.336	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.800%
11) 1,1-Dichloroethene-d2	2.105	63	52390	3.781	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.600%
20) 2-Butanone-d5	3.905	46	138640	58.378	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.760%
24) Chloroform-d	4.352	84	87616	5.256	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.200%
26) 1,2-Dichloroethane-d4	5.037	65	45058	5.658	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.200%
32) Benzene-d6	5.050	84	177750	5.522	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.400%
36) 1,2-Dichloropropane-d6	6.072	67	56787	5.649	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.000%
41) Toluene-d8	7.320	98	143309	4.930	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.600%
43) trans-1,3-Dichloroprop...	7.629	79	14341	4.671	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.400%
46) 2-Hexanone-d5	8.092	63	110471	57.868	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.740%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	44158	5.218	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.400%
66) 1,2-Dichlorobenzene-d4	11.628	152	55782	6.068	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.400%#
Target Compounds						
					Qvalue	
42) Toluene	7.397	91	5105	0.160	ug/L	98

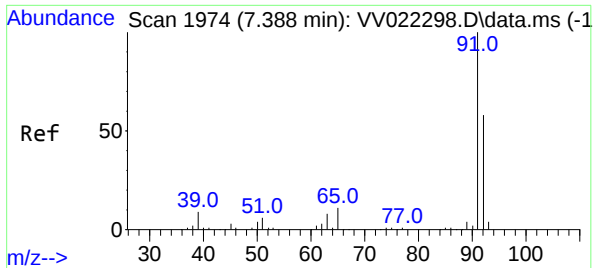
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.160 ug/L
RT: 7.397 min Scan# 1977
Delta R.T. 0.010 min
Lab File: VV022305.D
Acq: 24 Sep 2021 00:14

Instrument :
MSVOA_V
ClientSampleId :
EW2N5

Tgt Ion: 91 Resp: 5105
Ion Ratio Lower Upper
91 100
92 56.2 40.6 75.4

