

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120921\
 Data File : VW023872.D
 Acq On : 09 Dec 2021 19:29
 Operator : SY/MD
 Sample : M5003-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COCT5

Quant Time: Dec 10 00:44:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 02 02:08:23 2021
 Response via : Initial Calibration

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

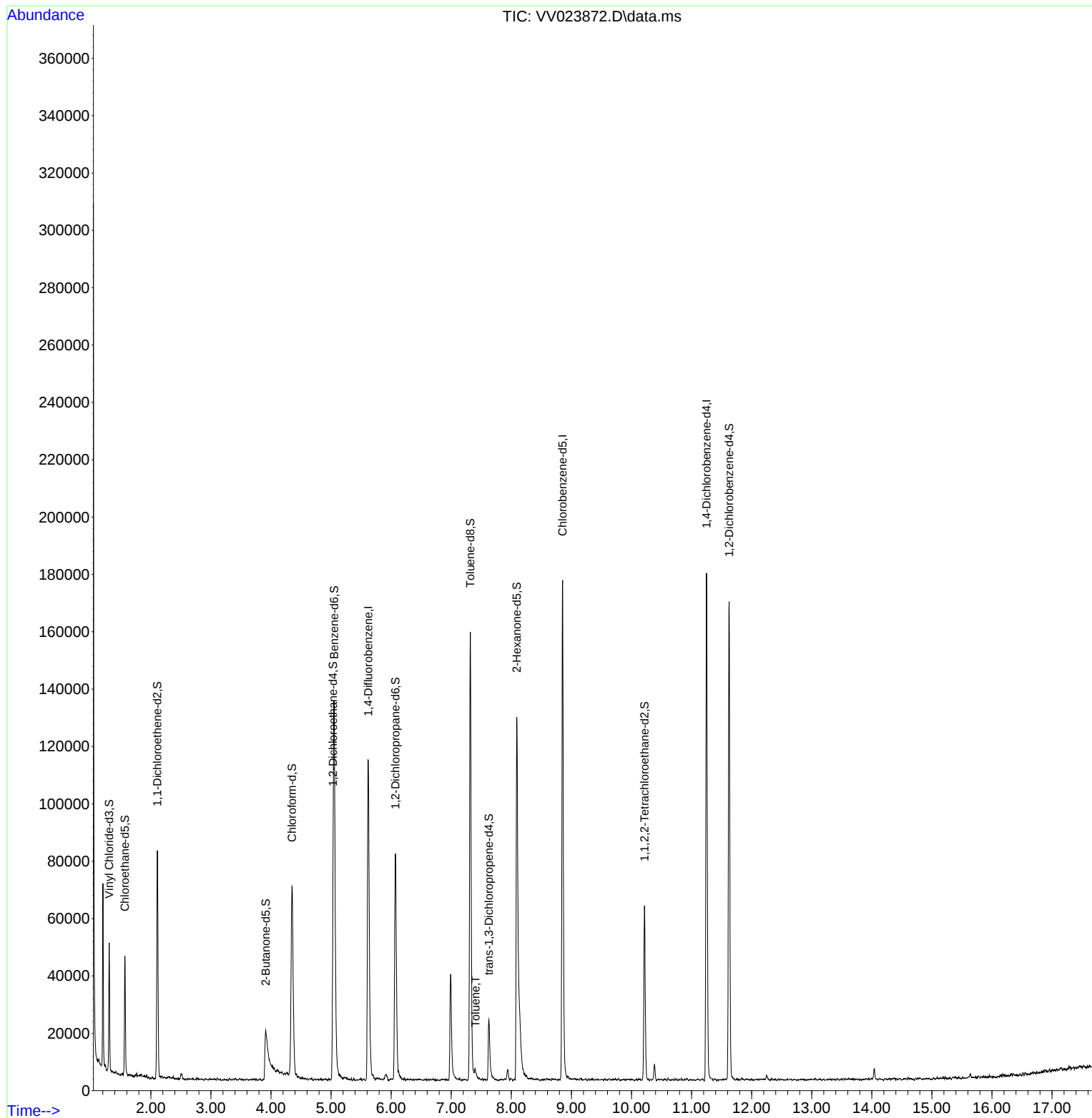
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	100645	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	97894	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49039	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	25588	3.097	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	62.000%	
7) Chloroethane-d5	1.568	69	25160	3.874	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.400%	
11) 1,1-Dichloroethene-d2	2.108	63	39642	2.722	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	54.400%#	
20) 2-Butanone-d5	3.912	46	46288	46.603	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	93.200%	
24) Chloroform-d	4.349	84	66839	4.646	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.000%	
26) 1,2-Dichloroethane-d4	5.034	65	32509	4.837	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.800%	
32) Benzene-d6	5.050	84	117083	4.391	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
36) 1,2-Dichloropropane-d6	6.072	67	36793	4.921	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.400%	
41) Toluene-d8	7.317	98	105542	4.236	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.800%	
43) trans-1,3-Dichloroprop...	7.625	79	13329	4.423	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.400%	
46) 2-Hexanone-d5	8.092	63	58176	58.105	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	116.220%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28117	5.226	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	45125	5.205	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.000%	
Target Compounds						
42) Toluene	7.407	91	1990	0.066	ug/L	Qvalue 79

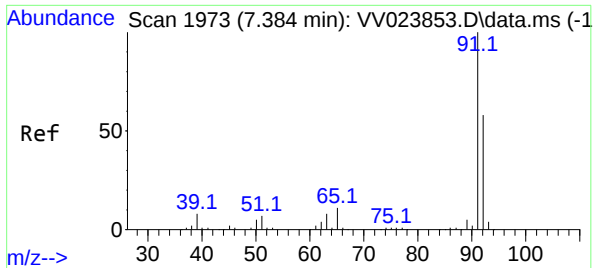
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.066 ug/L
RT: 7.407 min Scan# 19
Delta R.T. 0.023 min
Lab File: VV023872.D
Acq: 09 Dec 2021 19:29

Instrument :
MSVOA_V
ClientSampleId :
C0CT5

Tgt Ion: 91 Resp: 1990

Ion	Ratio	Lower	Upper
91	100		
92	43.7	41.5	77.1

