

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120821\
 Data File : VW023842.D
 Acq On : 08 Dec 2021 17:21
 Operator : SY/MD
 Sample : M4889-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CP3

Quant Time: Dec 09 00:34:50 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)

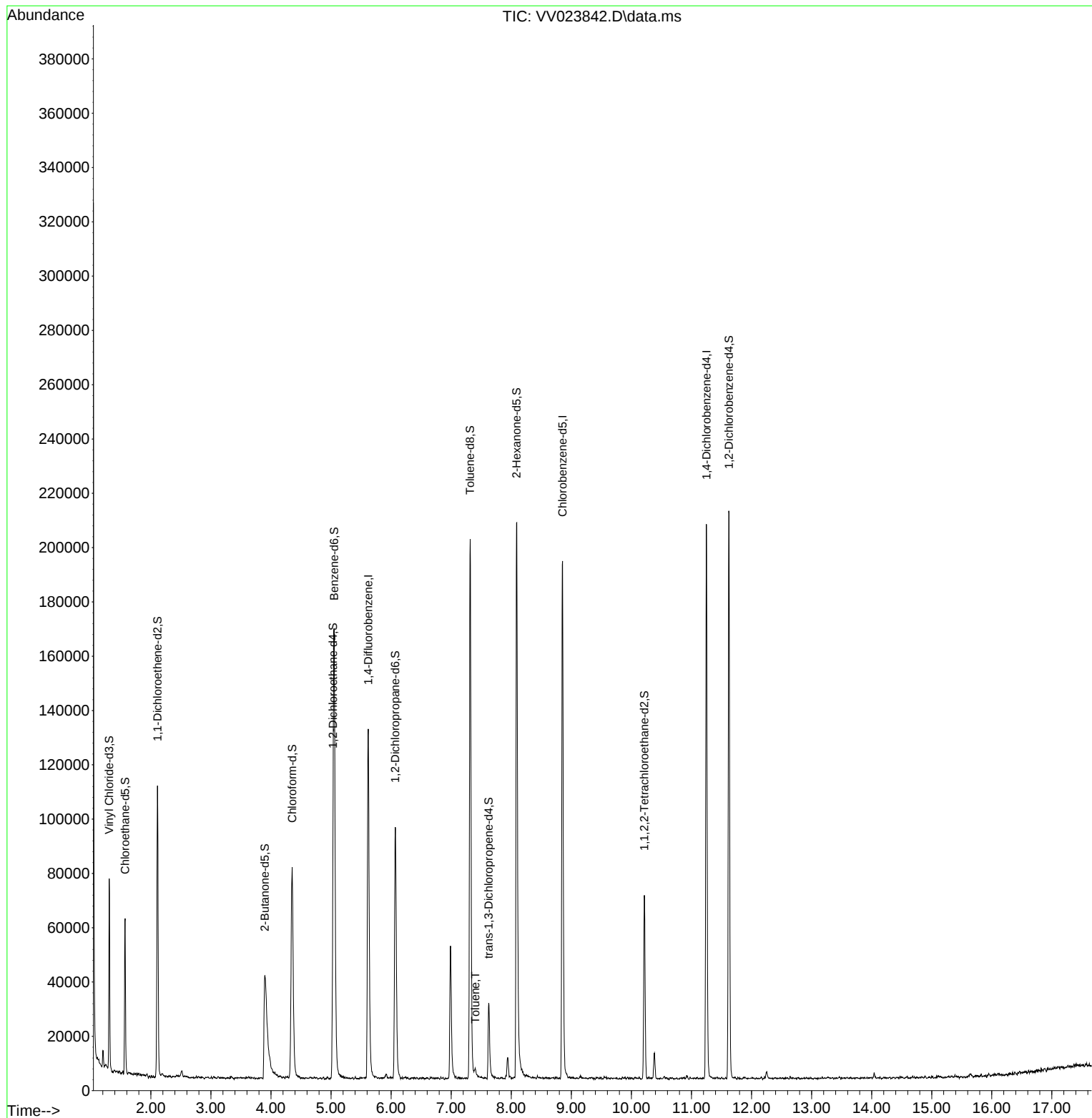
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	116848	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	110051	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55044	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41917	4.370	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.400%	
7) Chloroethane-d5	1.571	69	34147	4.529	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.600%	
11) 1,1-Dichloroethene-d2	2.111	63	55500	3.283	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.600%	
20) 2-Butanone-d5	3.899	46	84112	72.942	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	145.880%#	
24) Chloroform-d	4.352	84	80533	4.821	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
26) 1,2-Dichloroethane-d4	5.034	65	39114	5.013	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.200%	
32) Benzene-d6	5.053	84	147860	4.932	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
36) 1,2-Dichloropropane-d6	6.069	67	44235	5.263	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.200%	
41) Toluene-d8	7.317	98	132597	4.734	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.600%	
43) trans-1,3-Dichloroprop...	7.625	79	16083	4.747	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.000%	
46) 2-Hexanone-d5	8.088	63	75230	66.838	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	133.680%#	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31685	5.239	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	53983	5.547	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.000%	
Target Compounds					Qvalue	
42) Toluene	7.400	91	2562	0.075	ug/L	92

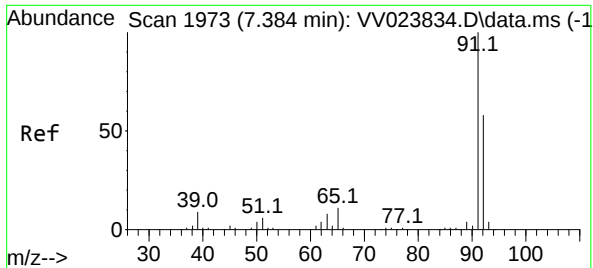
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.075 ug/L
RT: 7.400 min Scan# 19
Delta R.T. 0.016 min
Lab File: VV023842.D
Acq: 08 Dec 2021 17:21

Instrument :
MSVOA_V
ClientSampleId :
C0CP3

Tgt Ion: 91 Resp: 2562
Ion Ratio Lower Upper
91 100
92 53.3 41.5 77.1

