

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100621\
 Data File : VV022617.D
 Acq On : 06 Oct 2021 13:25
 Operator : SY/MD
 Sample : M4051-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AW3

Quant Time: Oct 07 06:17:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 07 06:15:29 2021
 Response via : Initial Calibration

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

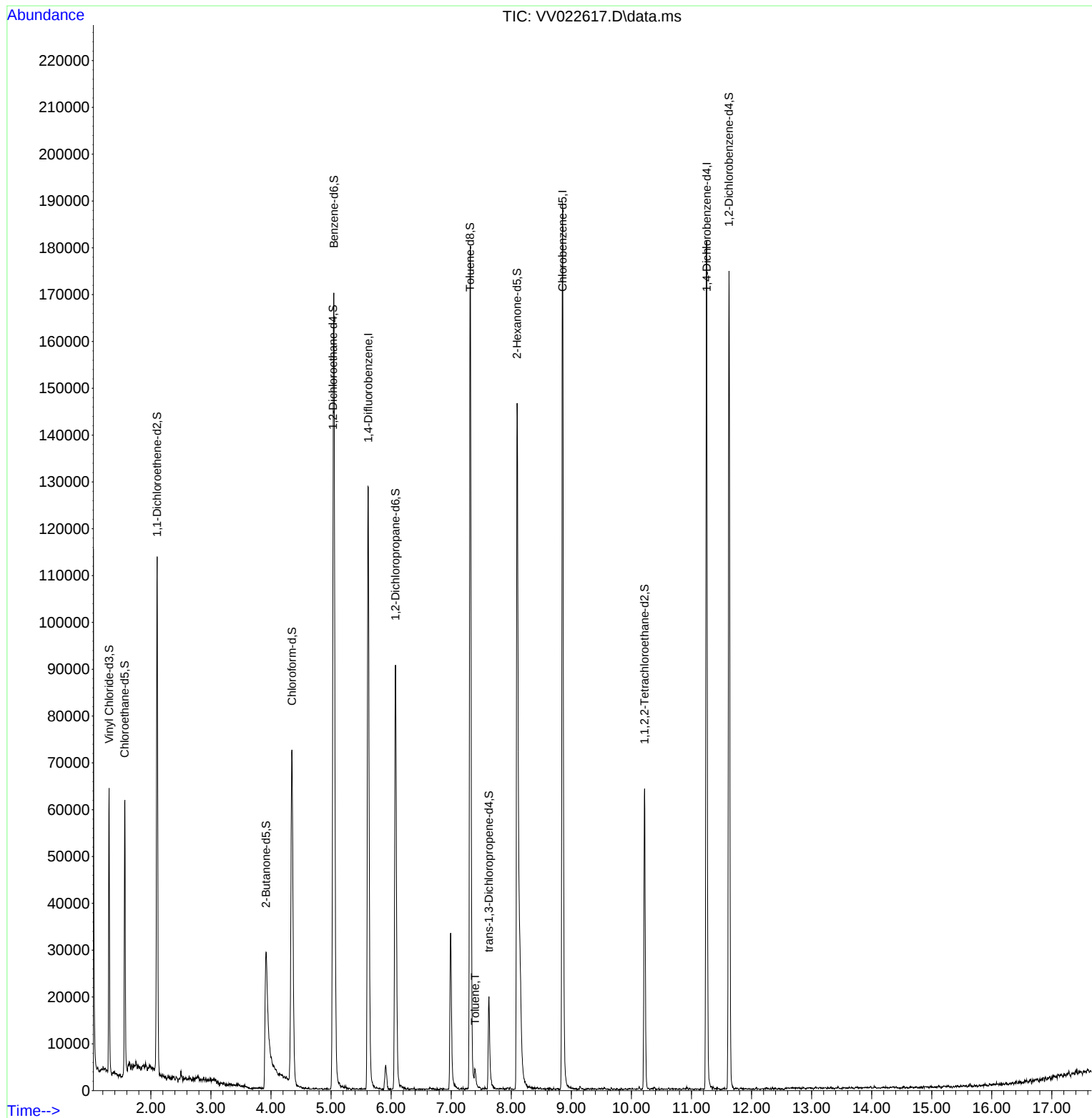
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	113903	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	109755	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	51169	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	37020	10.144	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	202.800%#
7) Chloroethane-d5	1.564	69	34900	7.094	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	141.800%#
11) 1,1-Dichloroethene-d2	2.101	63	55207	5.214	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	104.200%
20) 2-Butanone-d5	3.918	46	65680	30.446	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	60.900%
24) Chloroform-d	4.349	84	75096	5.344	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.800%
26) 1,2-Dichloroethane-d4	5.034	65	35972	5.434	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.600%
32) Benzene-d6	5.046	84	149660	6.051	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	121.000%
36) 1,2-Dichloropropane-d6	6.072	67	44104	5.054	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.000%
41) Toluene-d8	7.316	98	123203	5.942	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	118.800%
43) trans-1,3-Dichloroprop...	7.628	79	12737	5.516	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	110.400%
46) 2-Hexanone-d5	8.098	63	59875	41.875	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.760%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	30248	4.562	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	48468	6.124	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.400%#
Target Compounds					Qvalue	
42) Toluene	7.397	91	2601	0.084	ug/L	94

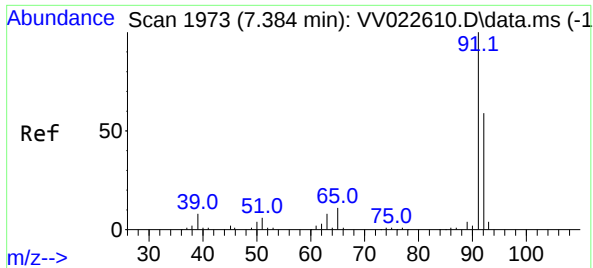
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.084 ug/L
RT: 7.397 min Scan# 1977
Delta R.T. 0.013 min
Lab File: VV022617.D
Acq: 06 Oct 2021 13:25

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Tgt Ion: 91 Resp: 2601
Ion Ratio Lower Upper
91 100
92 62.4 40.5 75.3

