

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081222\
 Data File : VV027293.D
 Acq On : 11 Aug 2022 22:07
 Operator : SY/MD
 Sample : N4161-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGBZ8

Quant Time: Aug 12 05:46:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 02:11:44 2022
 Response via : Initial Calibration

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

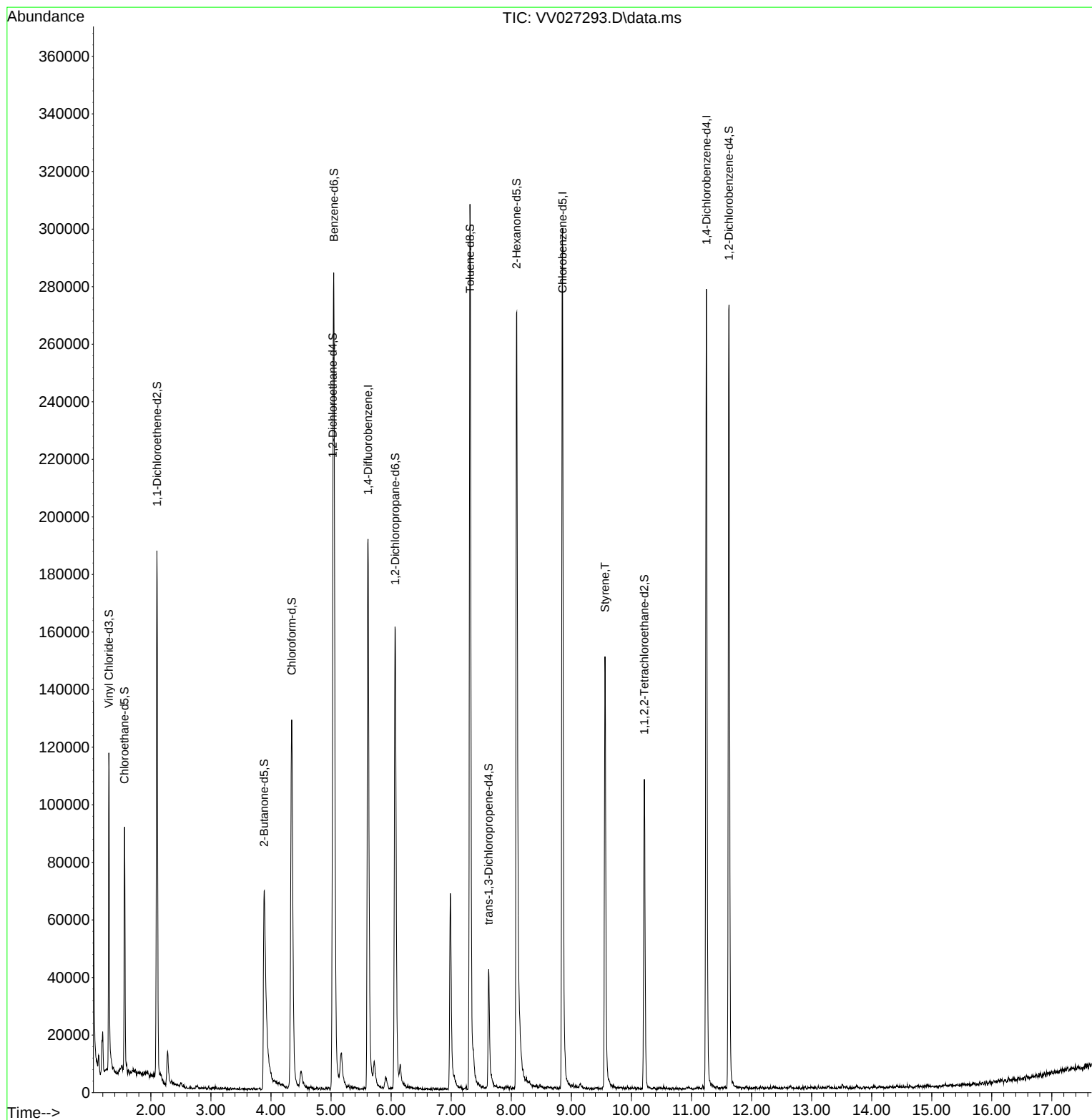
Internal Standards							
1) 1,4-Difluorobenzene		5.616	114	157515	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.853	117	166123	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.249	152	69922	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.301	65	75082	5.486	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.800%	
7) Chloroethane-d5		1.561	69	52295	5.262	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.200%	
11) 1,1-Dichloroethene-d2		2.101	63	95992	3.868	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.400%	
20) 2-Butanone-d5		3.886	46	133231	57.486	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.980%	
24) Chloroform-d		4.346	84	132527	5.280	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.600%	
26) 1,2-Dichloroethane-d4		5.030	65	63582	5.318	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.400%	
32) Benzene-d6		5.047	84	253640	5.176	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.600%	
36) 1,2-Dichloropropane-d6		6.069	67	76640	5.058	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.200%	
41) Toluene-d8		7.313	98	208099	4.638	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%	
43) trans-1,3-Dichloroprop...		7.625	79	24719	4.710	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.200%	
46) 2-Hexanone-d5		8.088	63	90031	44.325	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.660%	
56) 1,1,2,2-Tetrachloroeth...		10.217	84	52254	4.767	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.400%	
66) 1,2-Dichlorobenzene-d4		11.625	152	68981	5.716	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.400%	
Target Compounds							
55) Styrene		9.561	104	72446	1.984	ug/L	Qvalue 100

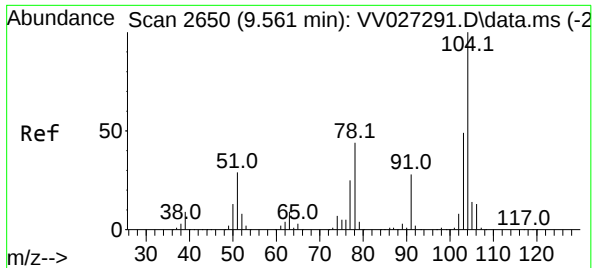
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#55
 Styrene
 Concen: 1.984 ug/L
 RT: 9.561 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: VV027293.D
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Tgt Ion:104 Resp: 72446
 Ion Ratio Lower Upper
 104 100
 78 43.7 30.7 57.1

