

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091722\
 Data File : VV027911.D
 Acq On : 17 Sep 2022 19:48
 Operator : SY/MD
 Sample : N4672-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ED3

Quant Time: Sep 19 02:35:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Sep 19 02:25:21 2022
 Response via : Initial Calibration

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

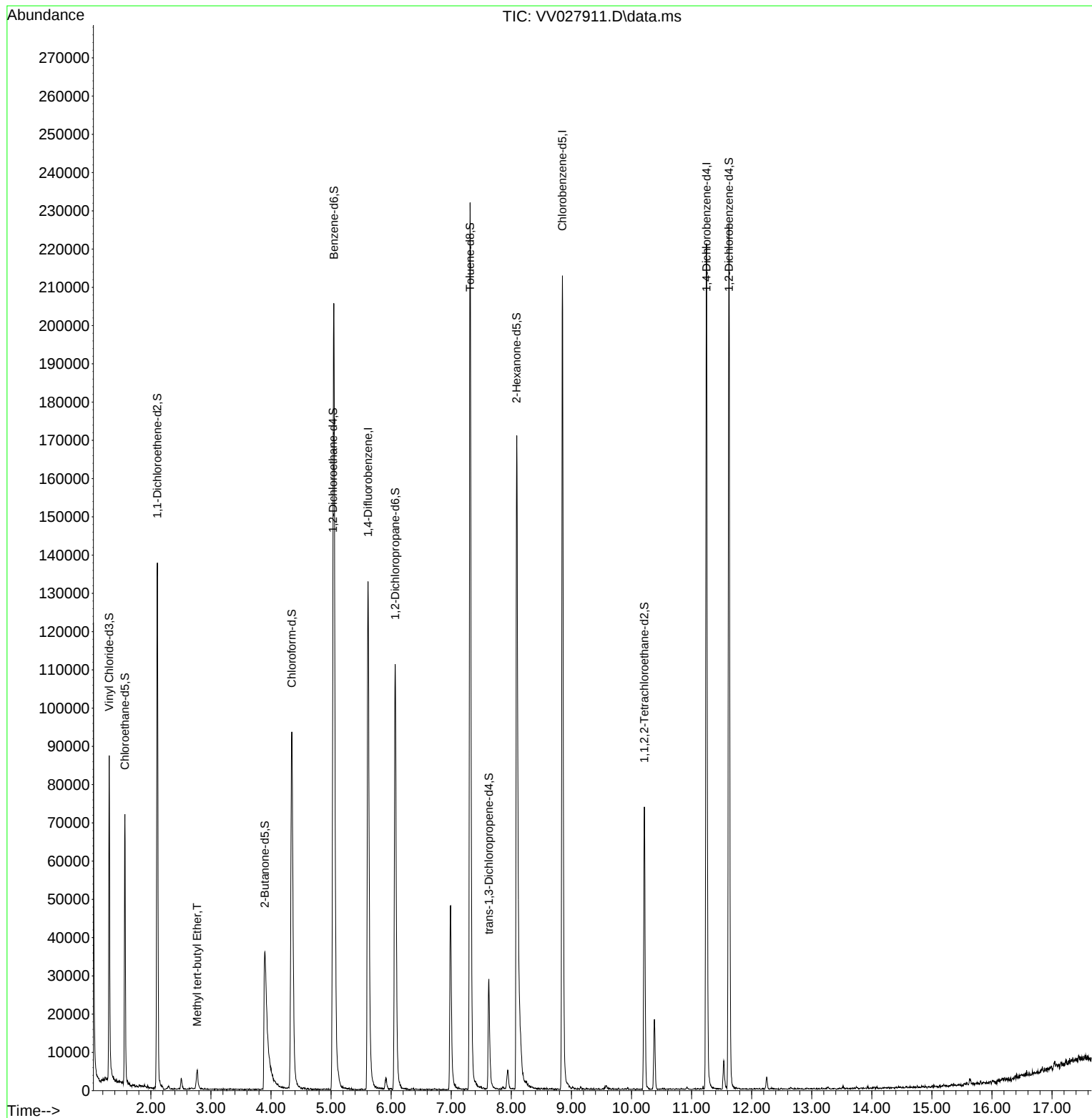
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	125188	5.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.850	117	124037	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	64599	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	59084	5.913	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	118.200%	
7) Chloroethane-d5	1.568	69	45339	6.418	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	128.400%	
11) 1,1-Dichloroethene-d2	2.108	63	71229	4.530	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	90.600%	
20) 2-Butanone-d5	3.896	46	82089	53.186	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.380%	
24) Chloroform-d	4.346	84	100226	5.440	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.800%	
26) 1,2-Dichloroethane-d4	5.031	65	52137	5.644	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	112.800%	
32) Benzene-d6	5.047	84	190493	5.569	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	111.400%	
36) 1,2-Dichloropropane-d6	6.066	67	50648	5.667	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	113.400%	
41) Toluene-d8	7.313	98	165399	5.223	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.400%	
43) trans-1,3-Dichloroprop...	7.625	79	18272	4.776	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.600%	
46) 2-Hexanone-d5	8.088	63	62139	48.976	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.960%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	32882	5.319	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	106.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	63073	5.577	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.600%	
Target Compounds						Qvalue
17) Methyl tert-butyl Ether	2.770	73	4738	0.268	ug/L	# 90

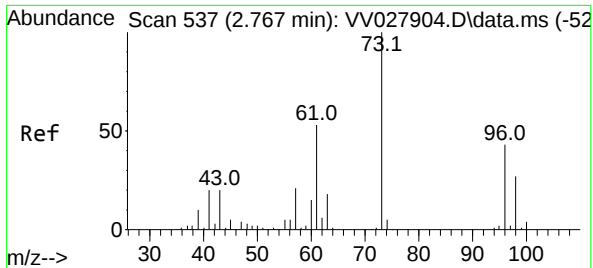
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17
Methyl tert-butyl Ether
Concen: 0.268 ug/L
RT: 2.770 min Scan# 51
Delta R.T. 0.003 min
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Tgt Ion: 73	Resp:	4738
Ion	Ratio	Lower Upper
73	100	
43	26.9	17.5 26.3#
57	16.5	16.9 25.3#

