

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083022\
 Data File : VV027582.D
 Acq On : 30 Aug 2022 13:35
 Operator : SY/MD
 Sample : N4402-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVB8

Quant Time: Aug 31 04:47:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 31 04:45:39 2022
 Response via : Initial Calibration

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

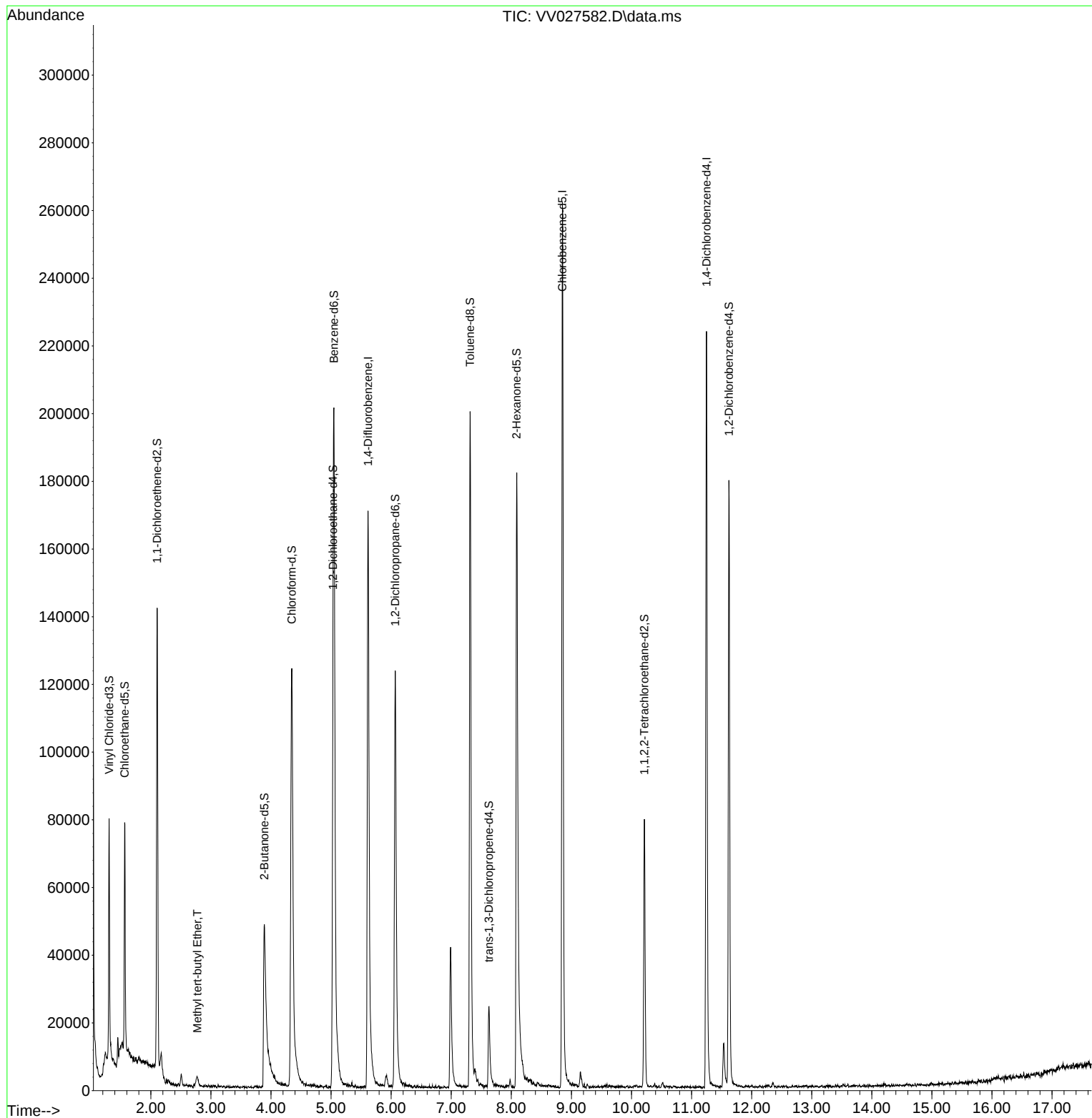
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	147964	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	145578	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58818	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	53091	5.042	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 100.800%		
7) Chloroethane-d5	1.564	69	42189	5.474	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 109.400%		
11) 1,1-Dichloroethene-d2	2.105	63	72453	2.951	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 59.000%#		
20) 2-Butanone-d5	3.889	46	88587	67.596	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 135.200%#		
24) Chloroform-d	4.346	84	106393	5.053	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 101.000%		
26) 1,2-Dichloroethane-d4	5.031	65	50665	5.562	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 111.200%		
32) Benzene-d6	5.047	84	188676	4.679	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 93.600%		
36) 1,2-Dichloropropane-d6	6.069	67	61517	5.247	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 105.000%		
41) Toluene-d8	7.313	98	136792	3.757	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 75.200%		
43) trans-1,3-Dichloroprop...	7.625	79	15713	3.915	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 78.200%		
46) 2-Hexanone-d5	8.088	63	62072	46.977	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 93.960%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	37827	5.067	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 101.400%		
66) 1,2-Dichlorobenzene-d4	11.622	152	45219	5.186	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 103.800%		
Target Compounds						
17) Methyl tert-butyl Ether	2.773	73	2691	0.116	ug/L	Qvalue # 76

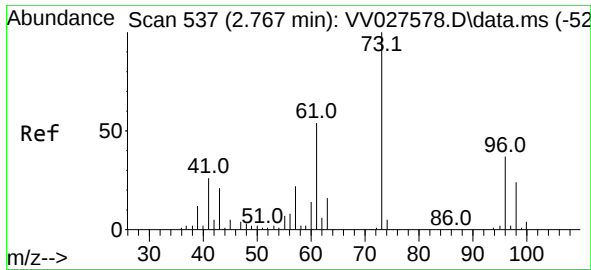
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Methyl tert-butyl Ether

Concen: 0.116 ug/L

RT: 2.773 min Scan# 51

Delta R.T. 0.007 min

Lab File: VV027582.D

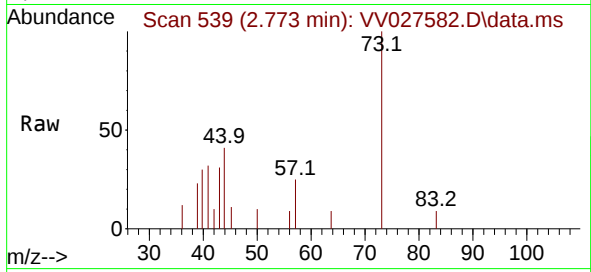
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Tgt Ion: 73 Resp: 2691

Ion Ratio Lower Upper

73 100

43 34.4 15.6 23.4#

57 29.1 17.0 25.6#

