

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080122\
 Data File : VV027177.D
 Acq On : 02 Aug 2022 17:46
 Operator : SY/MD
 Sample : VIBLK268
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK268

Quant Time: Aug 03 02:02:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 03 02:00:39 2022
 Response via : Initial Calibration

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

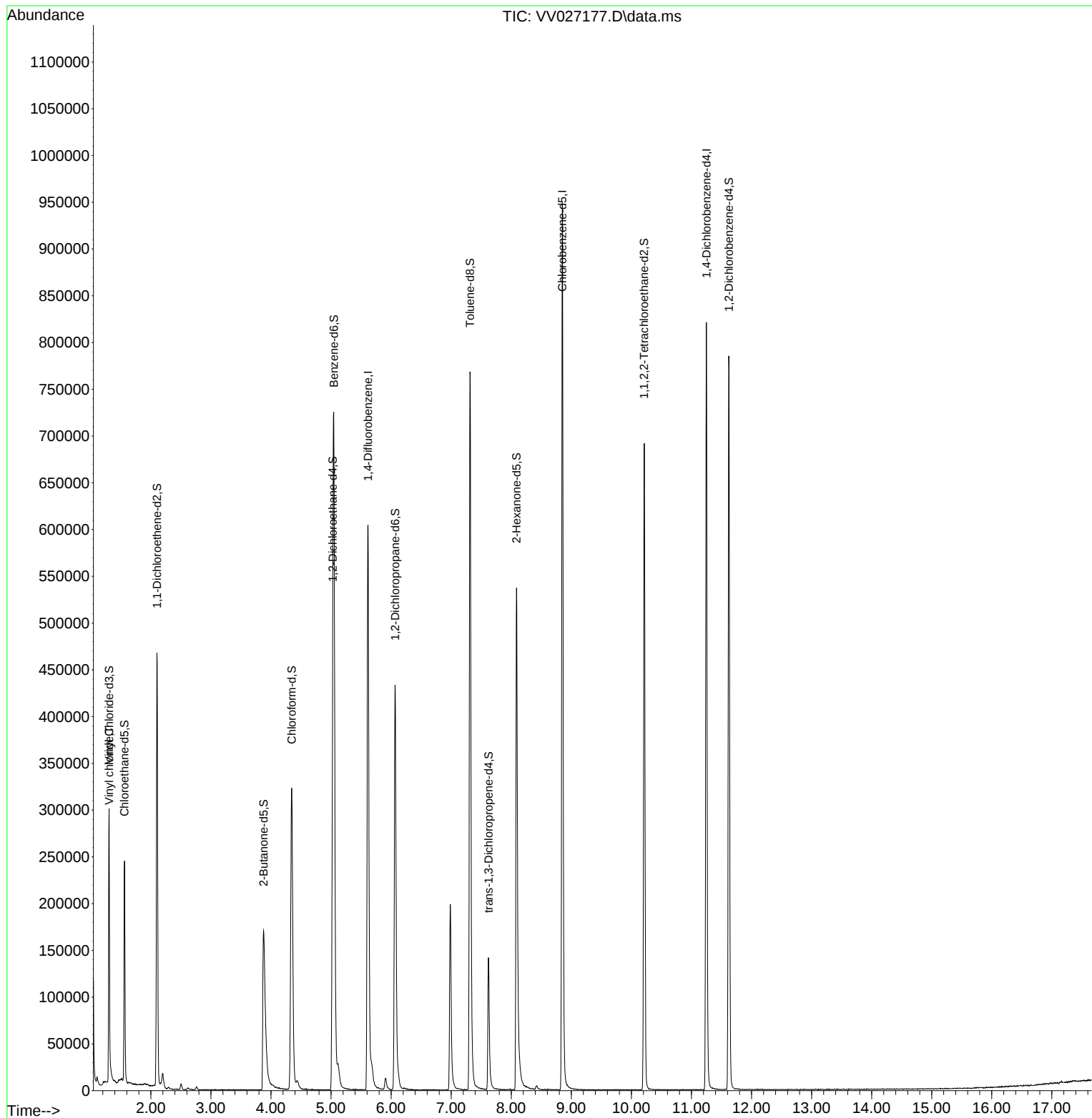
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	565085	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	556944	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	225005	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	187948	51.320	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 102.640%	
7) Chloroethane-d5	1.561	69	154820	56.493	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 112.980%	
11) 1,1-Dichloroethene-d2	2.101	63	237127	34.003	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 68.000%	
21) 2-Butanone-d5	3.876	46	261669	108.525	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 108.530%	
24) Chloroform-d	4.346	84	344192	46.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 93.000%	
26) 1,2-Dichloroethane-d4	5.027	65	207845	49.487	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 98.980%	
32) Benzene-d6	5.046	84	666527	45.227	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 90.460%	
36) 1,2-Dichloropropane-d6	6.066	67	230658	50.594	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 101.180%	
41) Toluene-d8	7.313	98	546575	41.138	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 82.280%	
43) trans-1,3-Dichloroprop...	7.622	79	90164	45.062	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 90.120%	
47) 2-Hexanone-d5	8.088	63	198149	112.581	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 112.580%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84	341445	50.103	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 100.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	211972	53.605	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 107.200%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.307	62	23020	4.313	ug/L	# 77

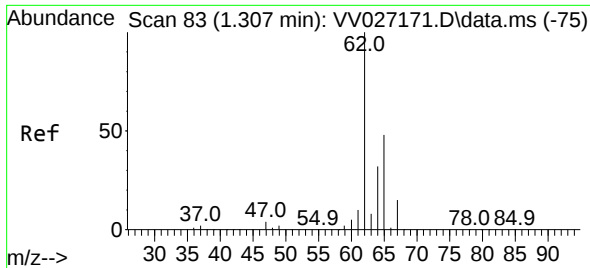
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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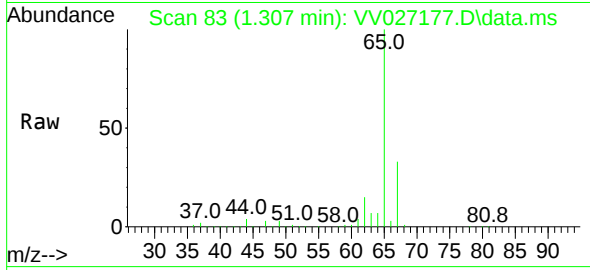
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Quant Title : VOC Analysis
QLast Update : Wed Aug 03 02:00:39 2022
Response via : Initial Calibration





#5
 Vinyl chloride
 Concen: 4.313 ug/L
 RT: 1.307 min Scan# 81
 Delta R.T. -0.000 min
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Instrument :
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Tgt Ion: 62 Resp: 23020
 Ion Ratio Lower Upper
 62 100
 64 45.8 23.1 42.9#

