

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091622\
 Data File : VV027881.D
 Acq On : 16 Sep 2022 14:51
 Operator : SY/MD
 Sample : N4618-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E67

Quant Time: Sep 16 22:08:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 16 22:04:36 2022
 Response via : Initial Calibration

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

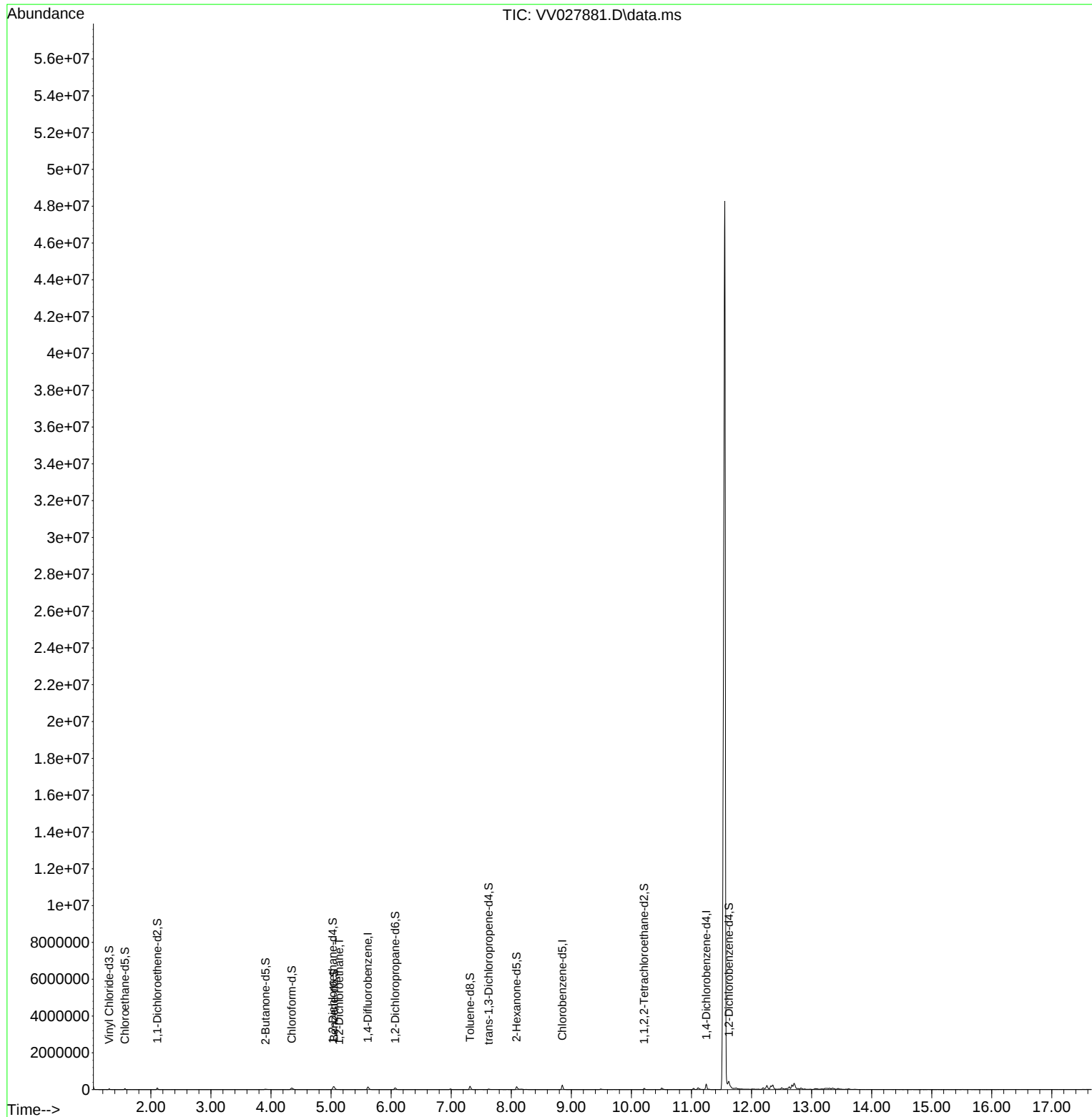
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	136413	5.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.850	117	138502	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	80760	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	31711	3.527	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	70.600%	
7) Chloroethane-d5	1.568	69	36116	4.735	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.600%	
11) 1,1-Dichloroethene-d2	2.108	63	46955	2.461	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	49.200%#	
20) 2-Butanone-d5	3.909	46	50150	25.166	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	50.340%	
24) Chloroform-d	4.346	84	89283	4.849	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.000%	
26) 1,2-Dichloroethane-d4	5.031	65	44234	4.511	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.200%	
32) Benzene-d6	5.047	84	154858	3.854	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.000%	
36) 1,2-Dichloropropane-d6	6.069	67	42083	3.577	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	71.600%	
41) Toluene-d8	7.314	98	126898	3.756	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.200%	
43) trans-1,3-Dichloroprop...	7.625	79	14572	3.692	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	73.800%	
46) 2-Hexanone-d5	8.088	63	59886	40.821	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.640%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	31908	4.224	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	60788	4.582	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.600%	
Target Compounds						Qvalue
27) 1,2-Dichloroethane	5.137	62	4117	0.342	ug/L	98

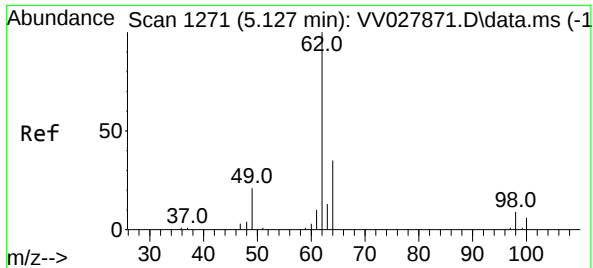
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#27
 1,2-Dichloroethane
 Concen: 0.342 ug/L
 RT: 5.137 min Scan# 11
 Delta R.T. 0.010 min
 Lab File: VV027881.D
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Tgt Ion: 62 Resp: 4117
 Ion Ratio Lower Upper
 62 100
 98 9.5 7.1 10.7

