

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081322\
 Data File : VV027371.D
 Acq On : 13 Aug 2022 16:21
 Operator : SY/MD
 Sample : VIBLK280
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK280

Quant Time: Aug 13 21:52:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 13 21:49:38 2022
 Response via : Initial Calibration

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

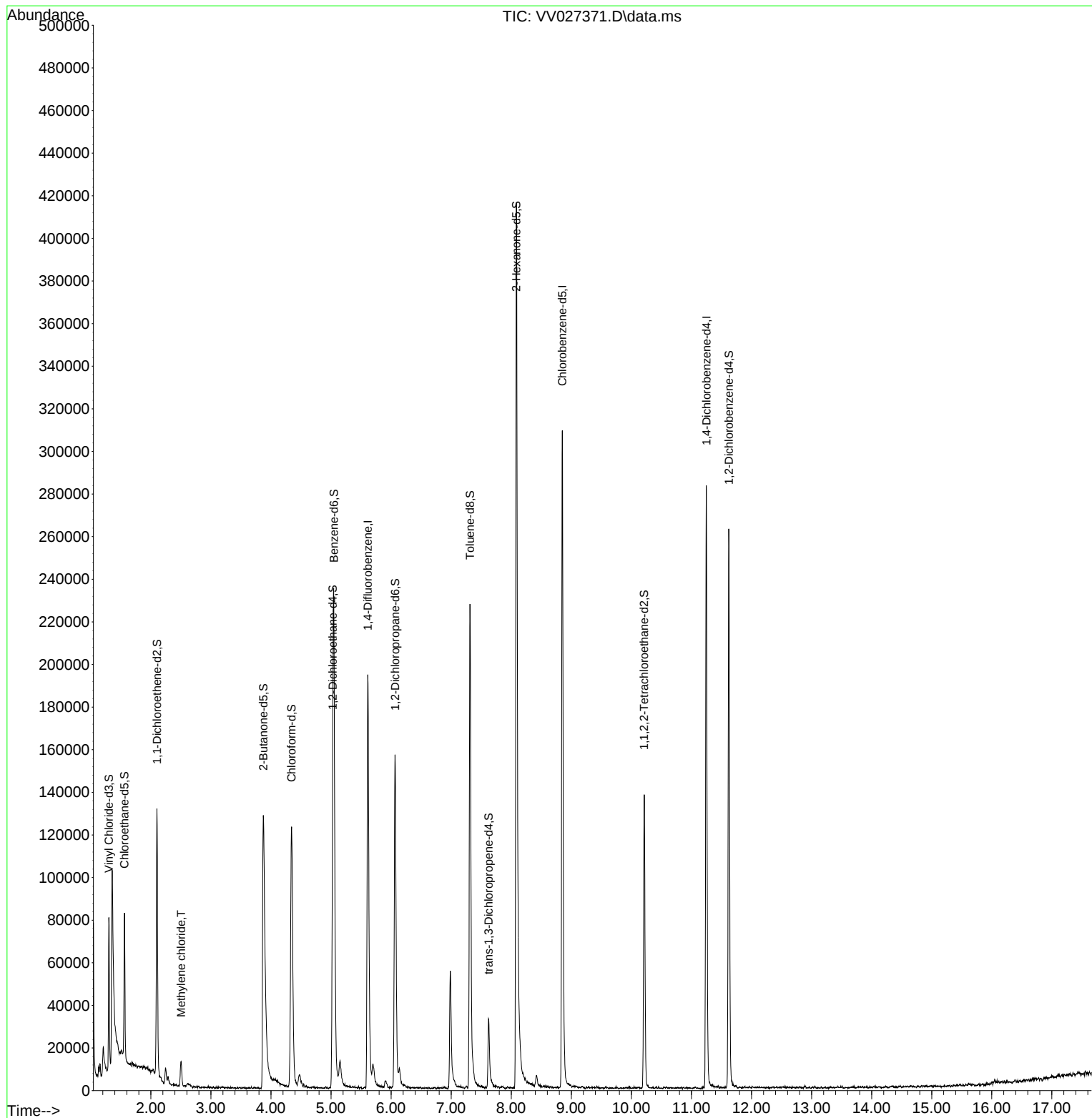
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	158879	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	169817	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	73125	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	51990	3.766	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.400%	
7) Chloroethane-d5	1.561	69	43583	4.348	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.000%	
11) 1,1-Dichloroethene-d2	2.101	63	65466	2.615	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	52.400%#	
20) 2-Butanone-d5	3.873	46	199320	85.263	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	170.520%#	
24) Chloroform-d	4.343	84	126593	5.001	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.000%	
26) 1,2-Dichloroethane-d4	5.027	65	63916	5.300	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.000%	
32) Benzene-d6	5.047	84	200075	3.994	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.800%	
36) 1,2-Dichloropropane-d6	6.066	67	73066	4.717	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.400%	
41) Toluene-d8	7.314	98	155968	3.401	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.000%#	
43) trans-1,3-Dichloroprop...	7.622	79	20138	3.754	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.000%	
46) 2-Hexanone-d5	8.085	63	140426	67.633	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	135.260%#	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	65782	5.871	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	117.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	65674	5.203	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.000%	
Target Compounds						
16) Methylene chloride	2.503	84	4718	0.257	ug/L	Qvalue 91

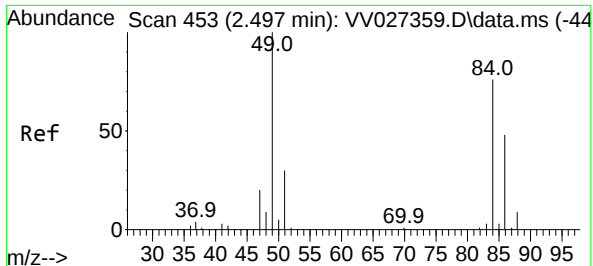
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081322\
Data File : VV027371.D
Acq On : 13 Aug 2022 16:21
Operator : SY/MD
Sample : VIBLK280
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK280

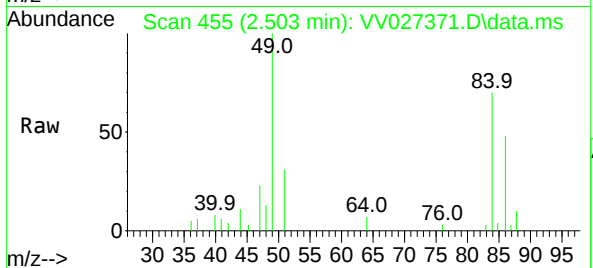
Quant Time: Aug 13 21:52:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Aug 13 21:49:38 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.257 ug/L
RT: 2.503 min Scan# 4
Delta R.T. 0.006 min
Lab File: VV027371.D
Acq: 13 Aug 2022 16:21

Instrument :
MSVOA_V
ClientSampleId :
VIBLK280



Tgt Ion: 84 Resp: 4718

Ion	Ratio	Lower	Upper
84	100		
86	68.4	45.1	83.9
49	143.2	91.2	169.4

