

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111522\
 Data File : VW028981.D
 Acq On : 15 Nov 2022 12:04
 Operator : SY/MD
 Sample : N5590-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Nov 16 03:17:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 16 03:16:14 2022
 Response via : Initial Calibration

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

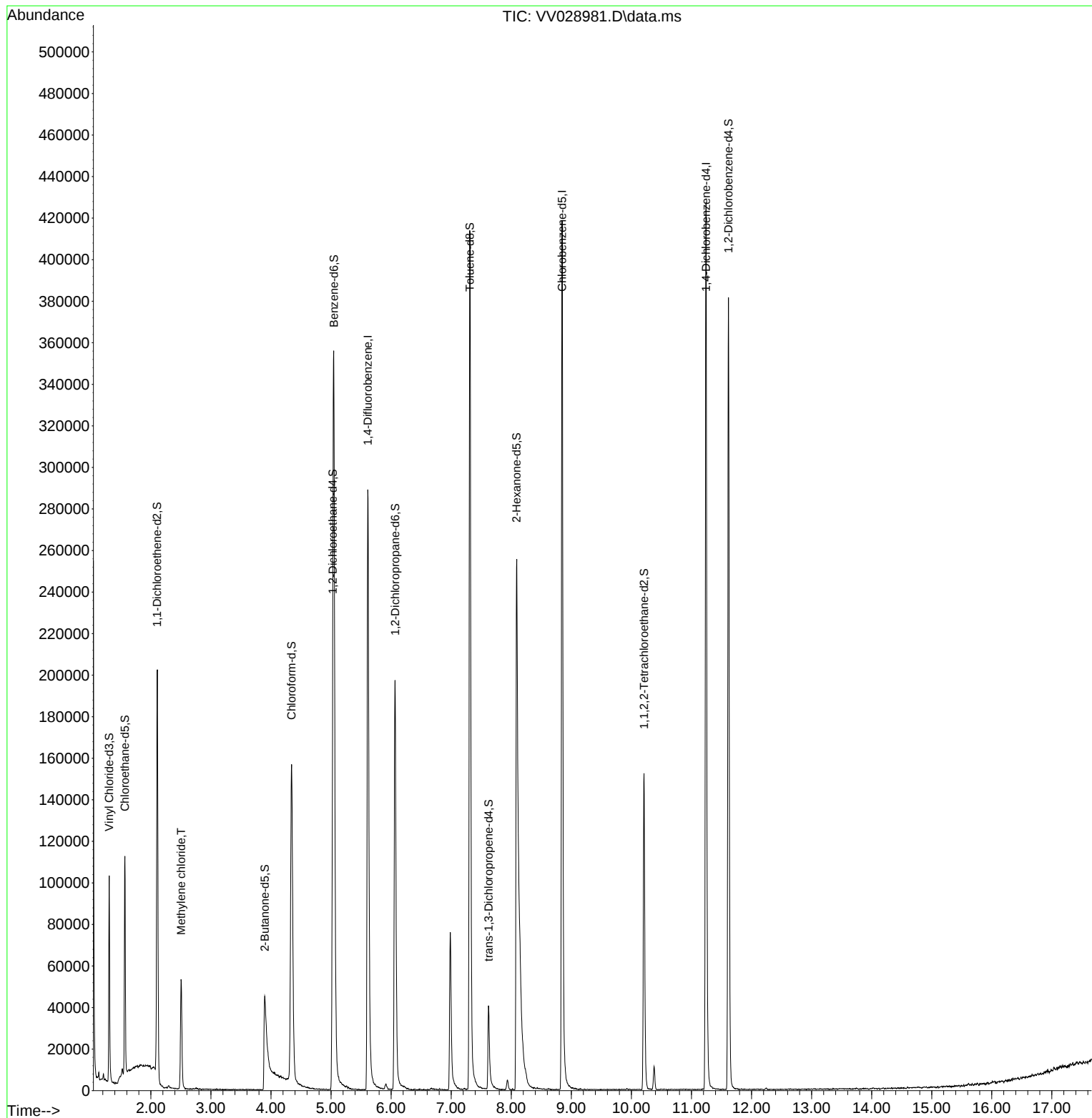
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	278185	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	257046	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	124893	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	67523	3.981	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	79.600%	
7) Chloroethane-d5	1.568	69	68207	4.575	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.400%	
11) 1,1-Dichloroethene-d2	2.105	63	99297	3.213	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	64.200%	
20) 2-Butanone-d5	3.896	46	111586	39.305	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	78.620%	
24) Chloroform-d	4.342	84	170611	4.900	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.000%	
26) 1,2-Dichloroethane-d4	5.027	65	80231	5.121	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.400%	
32) Benzene-d6	5.047	84	349770	4.559	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.066	67	104028	4.856	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.200%	
41) Toluene-d8	7.310	98	303940	4.401	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.000%	
43) trans-1,3-Dichloroprop...	7.622	79	27847	3.985	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.800%	
46) 2-Hexanone-d5	8.088	63	153948	51.615	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.220%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	79773	5.370	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.400%	
66) 1,2-Dichlorobenzene-d4	11.615	152	110706	4.954	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.000%	
Target Compounds						Qvalue
16) Methylene chloride	2.503	84	24633	1.131	ug/L	99

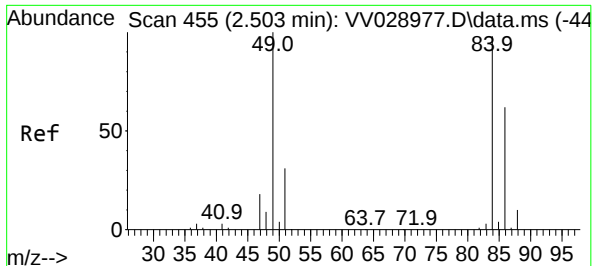
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.131 ug/L
RT: 2.503 min Scan# 4
Delta R.T. 0.000 min
Lab File: VV028981.D
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Tgt Ion: 84 Resp: 24633
Ion Ratio Lower Upper
84 100
86 64.4 45.8 85.0
49 108.2 75.5 140.1

