

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111822\
 Data File : VW029127.D
 Acq On : 18 Nov 2022 18:49
 Operator : SY/MD
 Sample : N5688-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCE9

Quant Time: Nov 18 23:35:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 18 04:35:43 2022
 Response via : Initial Calibration

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

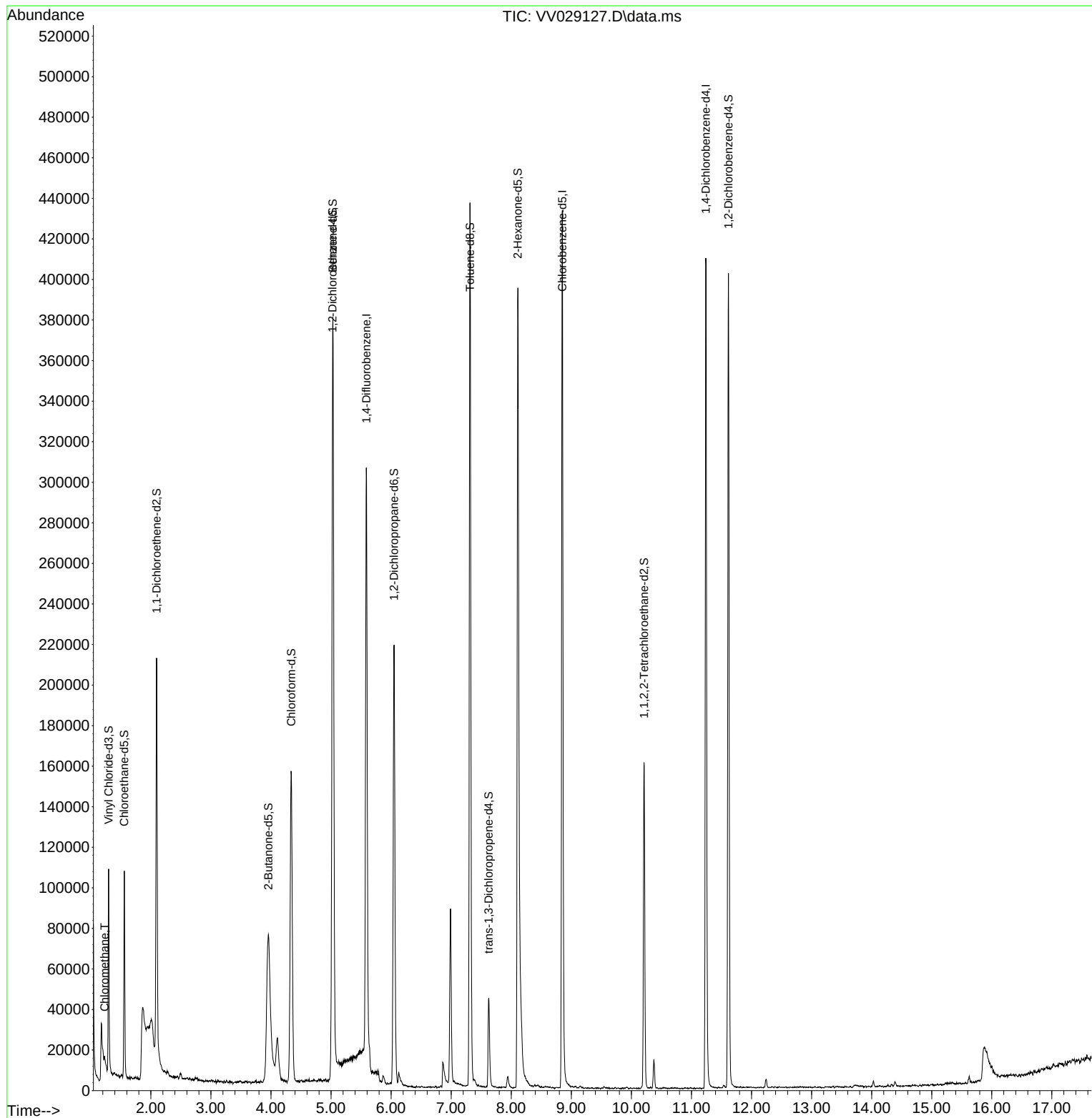
Internal Standards						
1) 1,4-Difluorobenzene	5.587	114	259140	5.000	ug/L	-0.03
28) Chlorobenzene-d5	8.850	117	246747	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	110045	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	69652	4.409	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.200%
7) Chloroethane-d5	1.558	69	62930	4.531	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.600%
11) 1,1-Dichloroethene-d2	2.095	63	97547	3.388	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.800%
20) 2-Butanone-d5	3.957	46	197760	74.779	ug/L	0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	149.560%#
24) Chloroform-d	4.336	84	163320	5.035	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.800%
26) 1,2-Dichloroethane-d4	5.024	65	81668	5.596	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.000%
32) Benzene-d6	5.031	84	306431	4.161	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%
36) 1,2-Dichloropropane-d6	6.050	67	107127	5.209	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.200%
41) Toluene-d8	7.313	98	289303	4.364	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.200%
43) trans-1,3-Dichloroprop...	7.625	79	27017	4.028	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.600%
46) 2-Hexanone-d5	8.108	63	146223	51.071	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.140%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	79125	5.549	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.000%
66) 1,2-Dichlorobenzene-d4	11.616	152	108984	5.536	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.800%
Target Compounds						Qvalue
3) Chloromethane	1.230	50	3280	0.183	ug/L	90

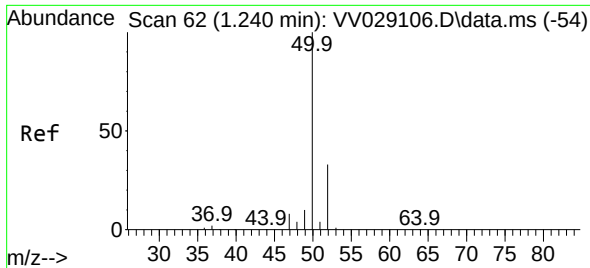
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
 Chloromethane
 Concen: 0.183 ug/L
 RT: 1.230 min Scan# 51
 Delta R.T. -0.010 min
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Tgt Ion: 50 Resp: 3280
 Ion Ratio Lower Upper
 50 100
 52 28.1 23.7 43.9

