

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111822\
 Data File : VW029126.D
 Acq On : 18 Nov 2022 18:25
 Operator : SY/MD
 Sample : N5688-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCE8

Quant Time: Nov 18 23:35:19 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)

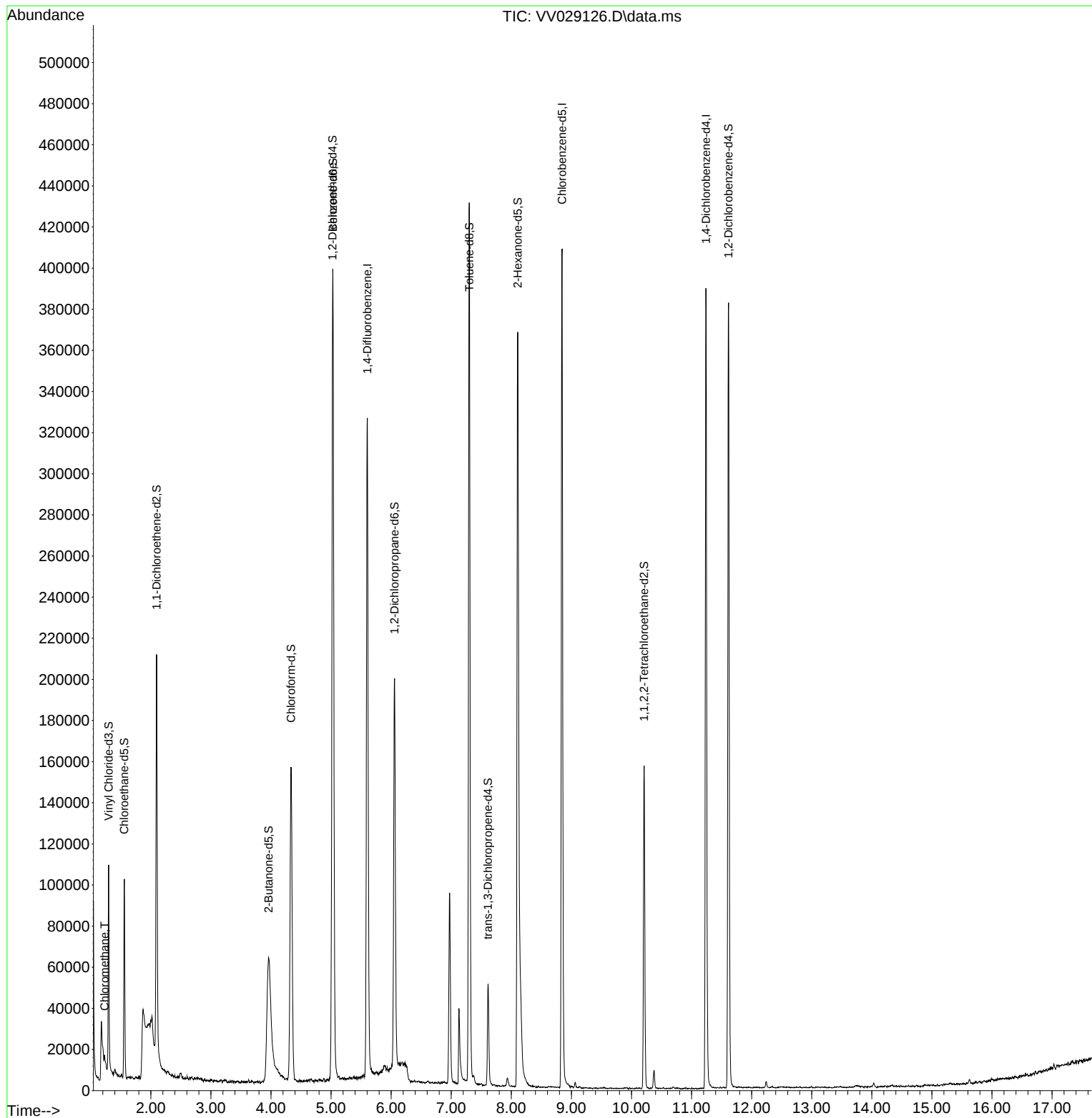
Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	284279	5.000	ug/L	-0.01
28) Chlorobenzene-d5	8.844	117	232400	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	106726	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	68979	3.980	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.600%
7) Chloroethane-d5	1.558	69	61591	4.042	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.800%
11) 1,1-Dichloroethene-d2	2.095	63	96786	3.064	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.200%
20) 2-Butanone-d5	3.960	46	184325	63.535	ug/L	0.06
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.080%
24) Chloroform-d	4.333	84	160403	4.508	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.200%
26) 1,2-Dichloroethane-d4	5.024	65	83584	5.221	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.400%
32) Benzene-d6	5.031	84	332641	4.795	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
36) 1,2-Dichloropropane-d6	6.056	67	86623	4.472	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.400%
41) Toluene-d8	7.301	98	285993	4.580	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.600%
43) trans-1,3-Dichloroprop...	7.613	79	27635	4.374	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.400%
46) 2-Hexanone-d5	8.104	63	142683	52.911	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.820%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	76436	5.692	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.800%
66) 1,2-Dichlorobenzene-d4	11.616	152	102781	5.383	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.600%
Target Compounds						Qvalue
3) Chloromethane	1.230	50	2392	0.122	ug/L	97

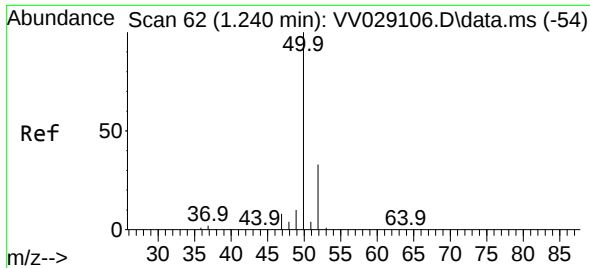
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.122 ug/L

RT: 1.230 min Scan# 51

Delta R.T. -0.010 min

Lab File: VV029126.D

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Tgt Ion: 50 Resp: 2392

Ion Ratio Lower Upper

50 100

52 35.5 23.7 43.9

