

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029129.D
 Acq On : 18 Nov 2022 19:38
 Operator : SY/MD
 Sample : N5688-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCF1

Quant Time: Nov 18 23:35:39 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)

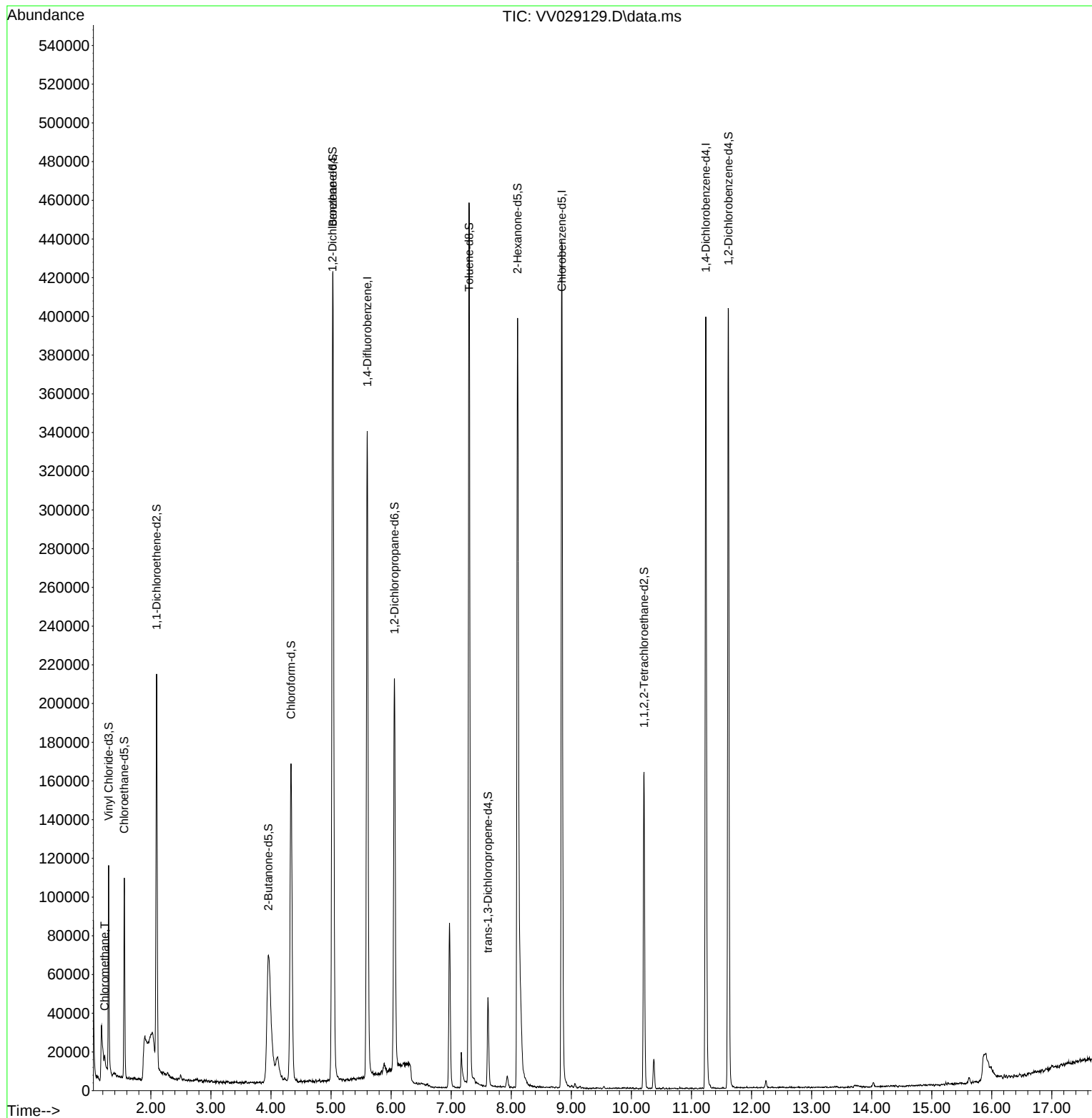
Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	292151	5.000	ug/L	-0.01
28) Chlorobenzene-d5	8.841	117	248406	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	108376	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	71023	3.988	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.800%
7) Chloroethane-d5	1.558	69	66648	4.257	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.200%
11) 1,1-Dichloroethene-d2	2.095	63	98179	3.025	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.400%
20) 2-Butanone-d5	3.957	46	195190	65.468	ug/L	0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	130.940%#
24) Chloroform-d	4.333	84	170210	4.655	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
26) 1,2-Dichloroethane-d4	5.024	65	88478	5.378	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.600%
32) Benzene-d6	5.031	84	350044	4.721	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%
36) 1,2-Dichloropropane-d6	6.056	67	94214	4.550	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.000%
41) Toluene-d8	7.297	98	305147	4.572	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.400%
43) trans-1,3-Dichloroprop...	7.612	79	26320	3.898	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.000%
46) 2-Hexanone-d5	8.104	63	148145	51.397	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.800%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	79755	5.556	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.200%
66) 1,2-Dichlorobenzene-d4	11.616	152	108094	5.575	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.400%
Target Compounds						Qvalue
3) Chloromethane	1.230	50	3126	0.155	ug/L	99

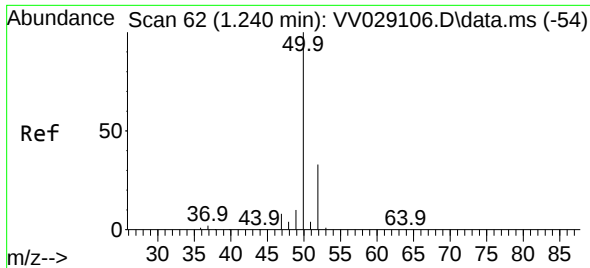
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
Chloromethane
Concen: 0.155 ug/L
RT: 1.230 min Scan# 51
Delta R.T. -0.010 min
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BGCF1

Tgt Ion: 50 Resp: 3126
Ion Ratio Lower Upper
50 100
52 34.2 23.7 43.9

