

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111822\
 Data File : VW029141.D
 Acq On : 19 Nov 2022 01:13
 Operator : SY/MD
 Sample : N5688-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCG6

Quant Time: Nov 19 02:01:05 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)

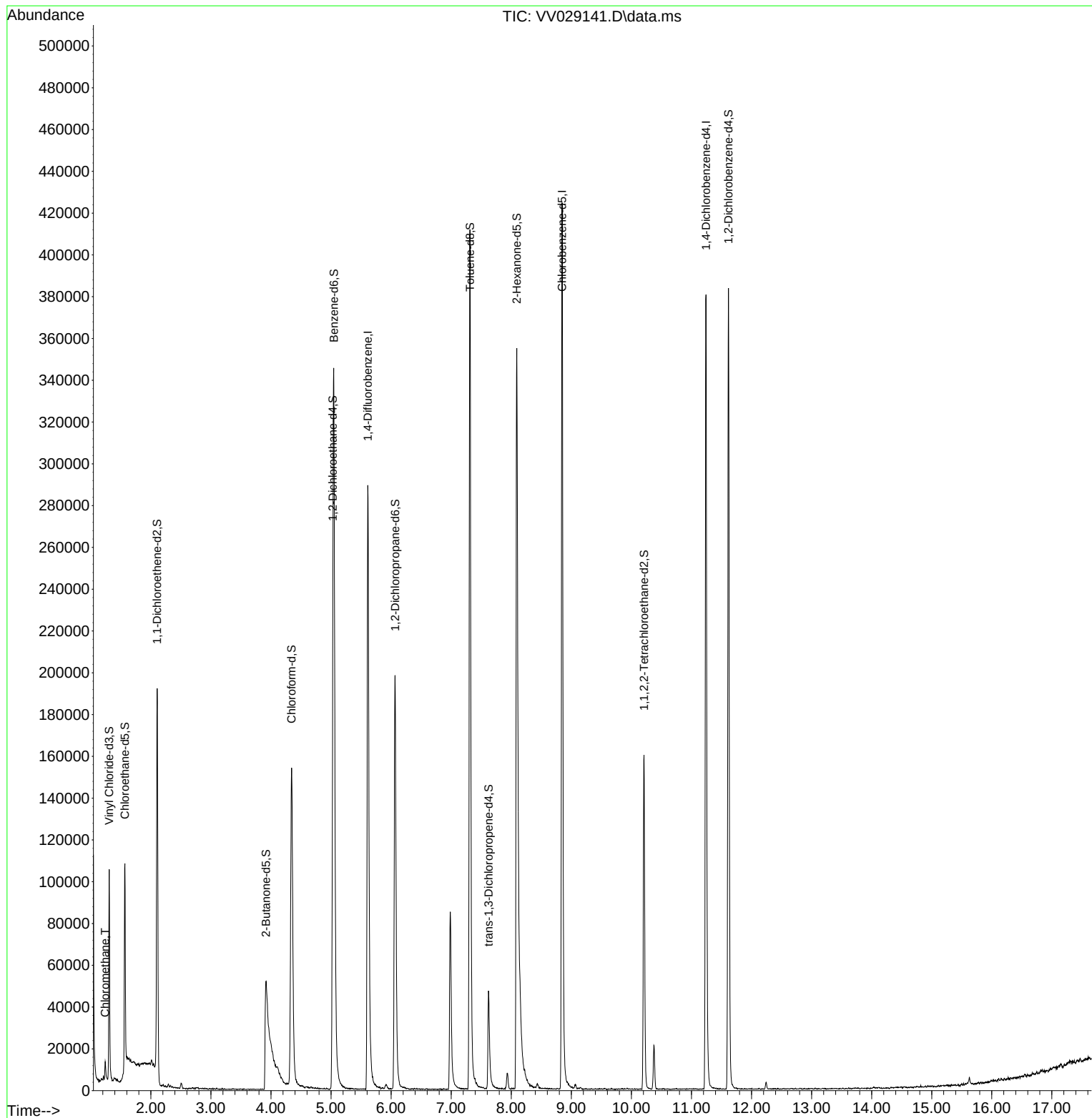
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	271659	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	251718	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	108971	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	68340	4.126	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.600%	
7) Chloroethane-d5	1.568	69	63412	4.355	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.200%	
11) 1,1-Dichloroethene-d2	2.104	63	98183	3.253	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.000%	
20) 2-Butanone-d5	3.918	46	182928	65.983	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	131.960%#	
24) Chloroform-d	4.342	84	168314	4.950	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
26) 1,2-Dichloroethane-d4	5.030	65	81812	5.348	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.000%	
32) Benzene-d6	5.047	84	331711	4.415	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.200%	
36) 1,2-Dichloropropane-d6	6.066	67	105445	5.026	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.600%	
41) Toluene-d8	7.313	98	294501	4.354	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.000%	
43) trans-1,3-Dichloroprop...	7.622	79	30701	4.487	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.800%	
46) 2-Hexanone-d5	8.091	63	156169	53.468	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	106.940%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	82198	5.651	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	113.000%	
66) 1,2-Dichlorobenzene-d4	11.615	152	107941	5.537	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.800%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.240	50	6311	0.336	ug/L	95

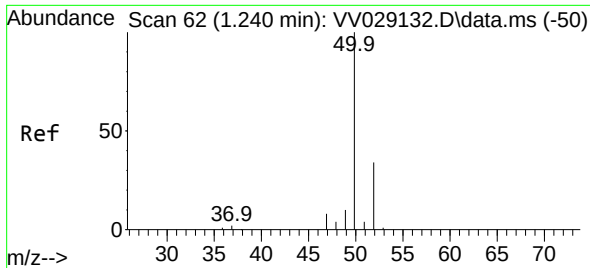
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
 Chloromethane
 Concen: 0.336 ug/L
 RT: 1.240 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: VV029141.D
 Acq: 19 Nov 2022 01:13

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Tgt Ion: 50 Resp: 6311
 Ion Ratio Lower Upper
 50 100
 52 36.8 23.7 43.9

