

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051523\
 Data File : VW031019.D
 Acq On : 15 May 2023 10:12
 Operator : SY/MD
 Sample : 02790-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONX5

Quant Time: May 15 12:16:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 06 01:44:36 2023
 Response via : Initial Calibration

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

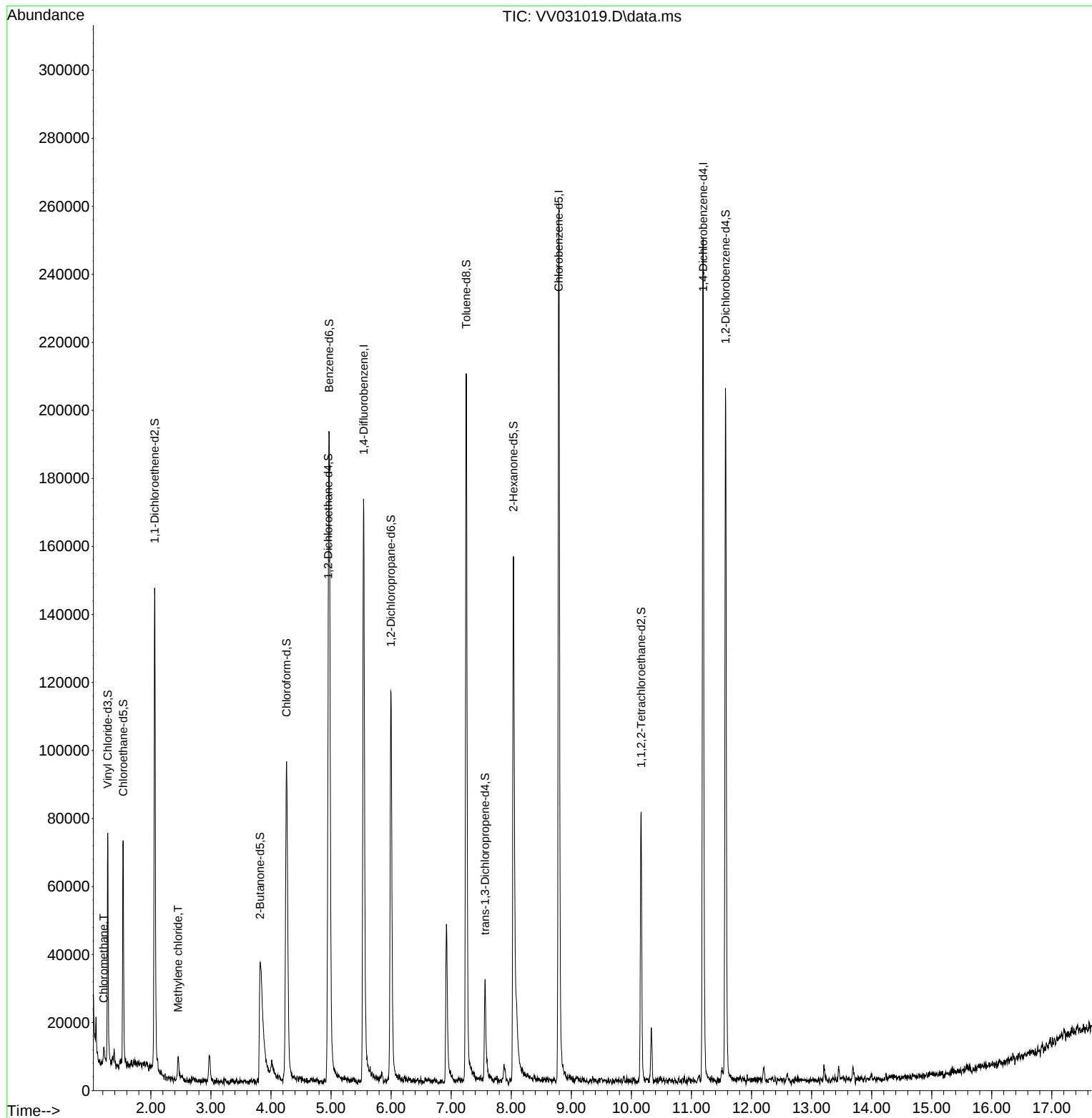
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	148871	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	145697	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	71935	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	43044	3.509	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.200%
7) Chloroethane-d5	1.539	69	41012	4.099	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.000%
11) 1,1-Dichloroethene-d2	2.063	65	23755	3.660	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.200%
20) 2-Butanone-d5	3.818	46	79234	36.429	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.860%
24) Chloroform-d	4.259	84	98618	4.046	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.000%
26) 1,2-Dichloroethane-d4	4.953	65	49541	3.998	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.000%
32) Benzene-d6	4.970	84	170077	3.982	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.600%
36) 1,2-Dichloropropane-d6	5.995	67	48884	3.936	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.800%
41) Toluene-d8	7.249	98	141550	3.481	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.600%#
43) trans-1,3-Dichloroprop...	7.564	79	16889	3.628	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.600%
46) 2-Hexanone-d5	8.037	63	54491	33.411	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	66.820%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	34578	3.842	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.800%
66) 1,2-Dichlorobenzene-d4	11.567	152	54571	4.070	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.400%
Target Compounds						
					Qvalue	
3) Chloromethane	1.217	50	3356	0.243	ug/L	93
16) Methylene chloride	2.455	84	2959	0.261	ug/L	93

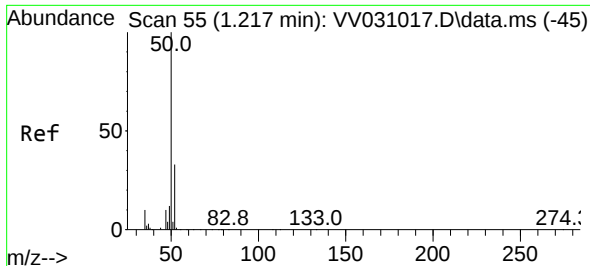
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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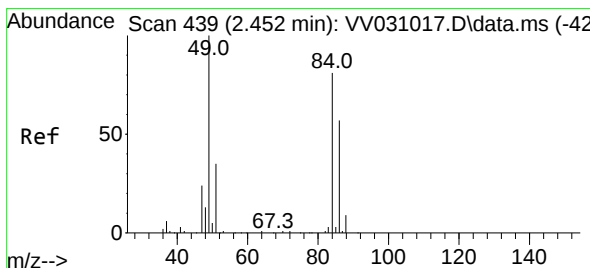
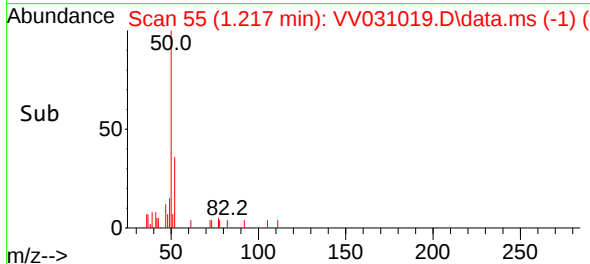
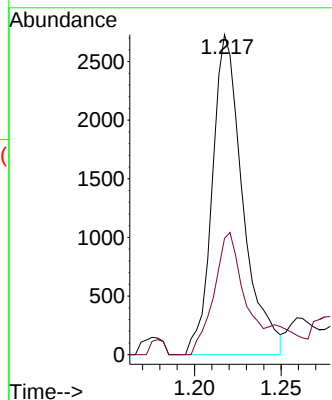
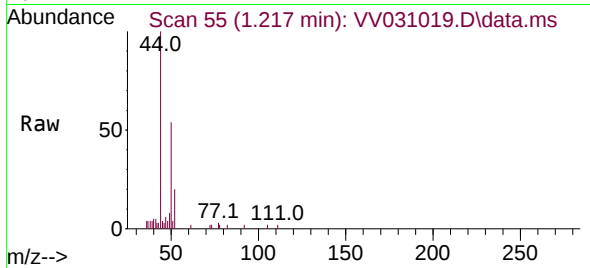




#3
Chloromethane
Concen: 0.243 ug/L
RT: 1.217 min Scan# 51
Delta R.T. 0.000 min
Lab File: VV031019.D
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Instrument :
MSVOA_V
ClientSampleId :
CONX5

Tgt Ion: 50 Resp: 3356
Ion Ratio Lower Upper
50 100
52 36.4 22.8 42.4



#16
Methylene chloride
Concen: 0.261 ug/L
RT: 2.455 min Scan# 440
Delta R.T. 0.003 min
Lab File: VV031019.D
Acq: 15 May 2023 10:12

Tgt Ion: 84 Resp: 2959
Ion Ratio Lower Upper
84 100
86 67.0 46.1 85.5
49 123.5 94.3 175.1

