

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031023\
 Data File : VV030162.D
 Acq On : 10 Mar 2023 18:04
 Operator : SY/MD
 Sample : 01868-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BC7

Quant Time: Mar 11 00:10:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Mar 11 00:01:55 2023
 Response via : Initial Calibration

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

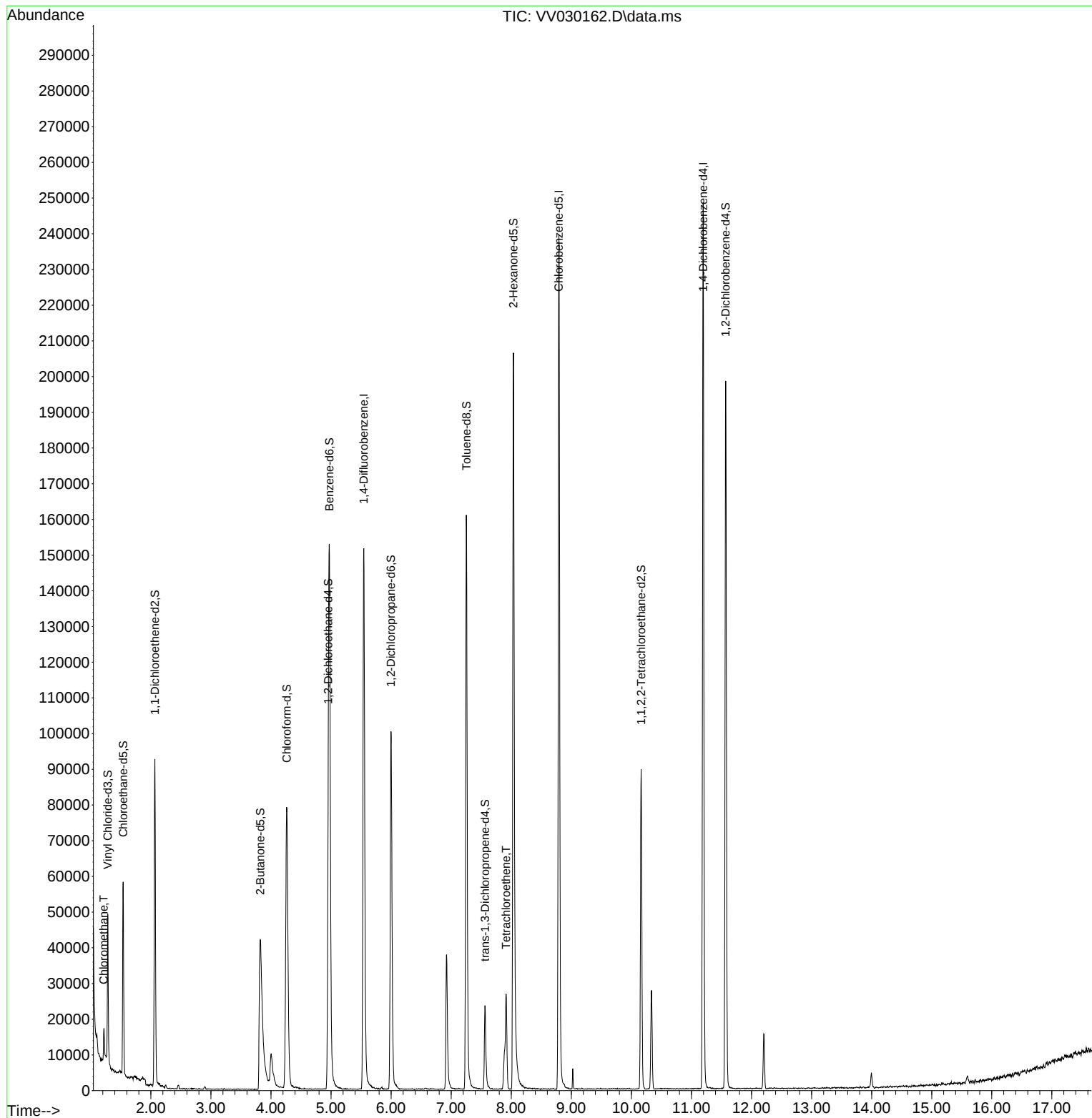
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	138288	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	143915	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	69971	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	28523	3.188	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	63.800%	
7) Chloroethane-d5	1.539	69	35484	4.225	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.400%	
11) 1,1-Dichloroethene-d2	2.066	63	47703	2.593	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	51.800%#	
20) 2-Butanone-d5	3.822	46	95406	57.831	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.660%	
24) Chloroform-d	4.262	84	91004	4.979	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.600%	
26) 1,2-Dichloroethane-d4	4.953	65	40495	5.427	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	108.600%	
32) Benzene-d6	4.973	84	146874	3.793	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.800%	
36) 1,2-Dichloropropane-d6	5.998	67	52381	4.496	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.000%	
41) Toluene-d8	7.252	98	117403	3.198	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.000%#	
43) trans-1,3-Dichloroprop...	7.564	79	16044	4.025	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.600%	
46) 2-Hexanone-d5	8.037	63	81087	49.174	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.340%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	44704	5.394	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.800%	
66) 1,2-Dichlorobenzene-d4	11.570	152	55949	4.726	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.600%	
Target Compounds						Qvalue
3) Chloromethane	1.217	50	6773	0.382	ug/L	95
47) Tetrachloroethene	7.915	164	6365	0.673	ug/L	93

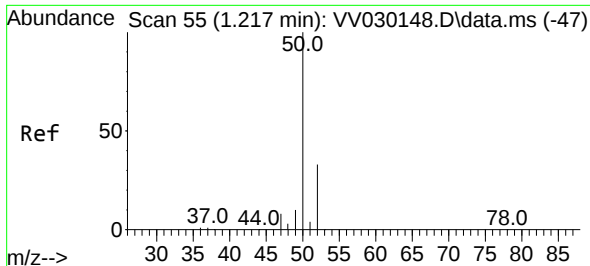
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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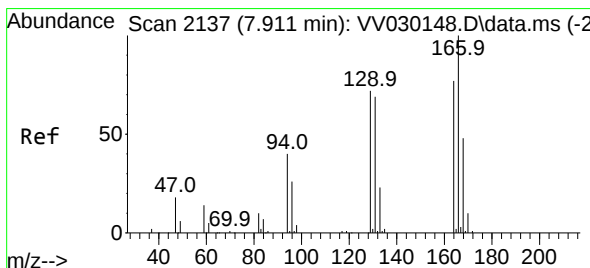
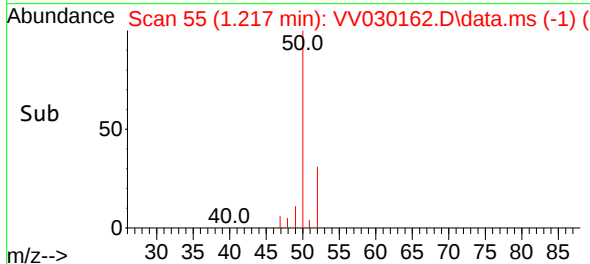
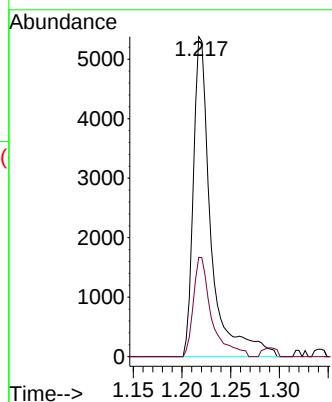
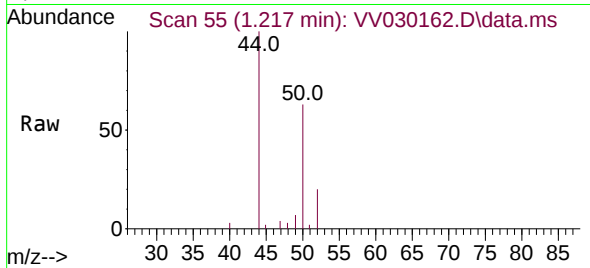




#3
Chloromethane
Concen: 0.382 ug/L
RT: 1.217 min Scan# 51
Delta R.T. 0.000 min
Lab File: VV030162.D
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Instrument :
MSVOA_V
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Tgt Ion: 50 Resp: 6773
Ion Ratio Lower Upper
50 100
52 31.1 23.6 43.8



#47
Tetrachloroethene
Concen: 0.673 ug/L
RT: 7.915 min Scan# 2138
Delta R.T. 0.003 min
Lab File: VV030162.D
Acq: 10 Mar 2023 18:04

Tgt Ion: 164 Resp: 6365
Ion Ratio Lower Upper
164 100
129 102.8 63.6 118.2
131 90.8 61.7 114.7
166 137.5 90.8 168.6

