

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102723\
 Data File : VW032713.D
 Acq On : 28 Oct 2023 03:26
 Operator : SY/MD
 Sample : 05055-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4972

Quant Time: Oct 28 05:11:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 28 02:08:41 2023
 Response via : Initial Calibration

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

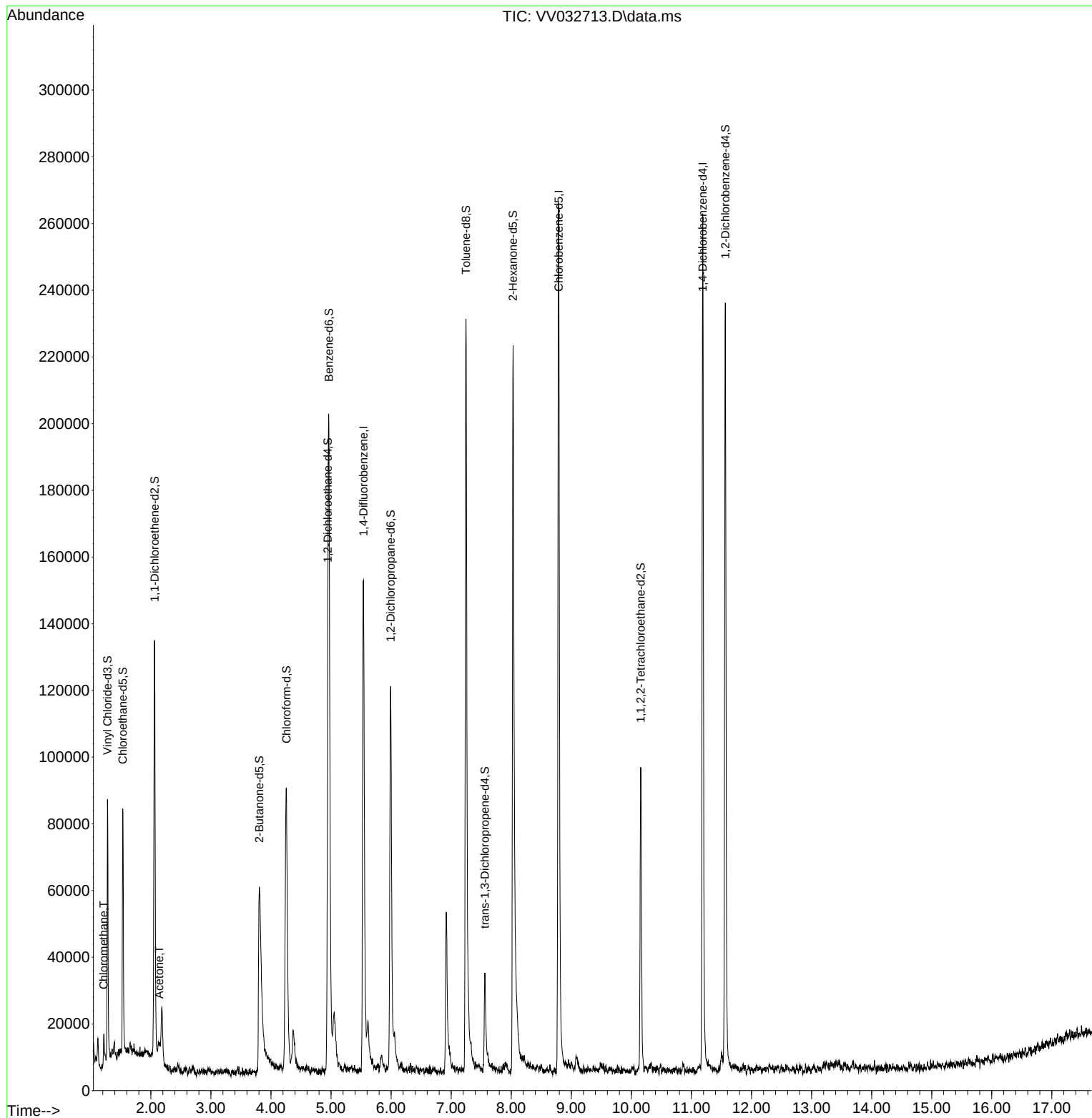
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	131437	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	152122	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	66017	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	49808	4.614	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.200%
7) Chloroethane-d5	1.532	69	46873	5.110	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.200%
11) 1,1-Dichloroethene-d2	2.063	65	21613	4.461	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	89.200%
20) 2-Butanone-d5	3.806	46	91513	39.258	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	78.520%
24) Chloroform-d	4.256	84	90351	5.041	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.800%
26) 1,2-Dichloroethane-d4	4.947	65	47541	5.372	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.400%
32) Benzene-d6	4.963	84	178704	4.934	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.600%
36) 1,2-Dichloropropane-d6	5.992	67	53947	5.144	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.800%
41) Toluene-d8	7.246	98	164433	4.479	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.600%
43) trans-1,3-Dichloroprop...	7.561	79	19161	4.140	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.800%
46) 2-Hexanone-d5	8.031	63	76899	41.928	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.860%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	44443	4.765	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.400%
66) 1,2-Dichlorobenzene-d4	11.564	152	60058	5.571	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.400%
Target Compounds						
					Qvalue	
3) Chloromethane	1.217	50	5983	0.376	ug/L	94
13) Acetone	2.140	43	5759	2.503	ug/L	77

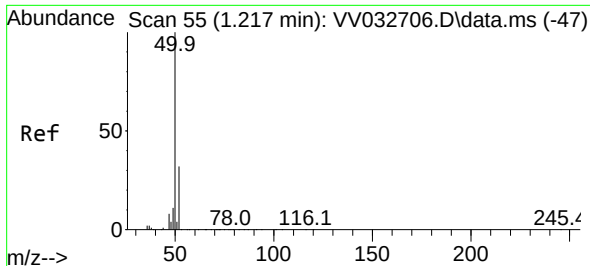
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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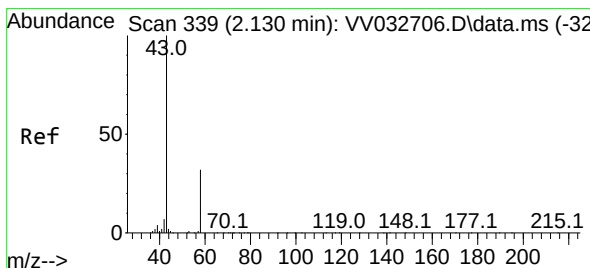
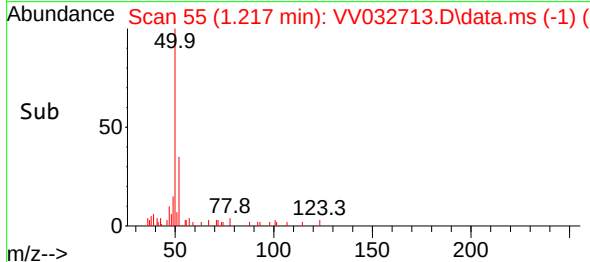
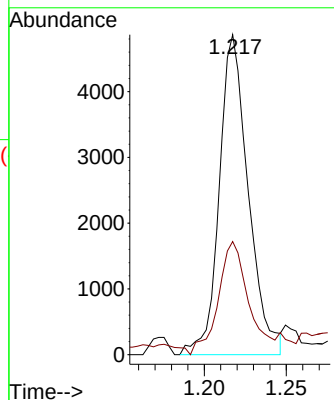
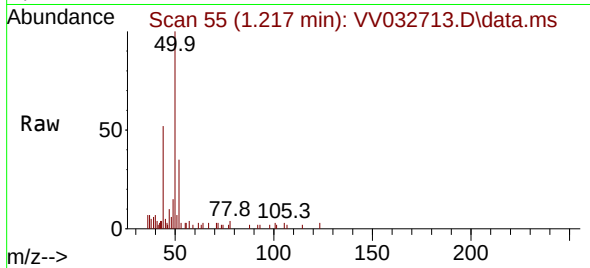




#3
Chloromethane
Concen: 0.376 ug/L
RT: 1.217 min Scan# 51
Delta R.T. 0.000 min
Lab File: VV032713.D
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Instrument :
MSVOA_V
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Tgt Ion: 50 Resp: 5983
Ion Ratio Lower Upper
50 100
52 35.3 22.3 41.5



#13
Acetone
Concen: 2.503 ug/L
RT: 2.140 min Scan# 342
Delta R.T. 0.010 min
Lab File: VV032713.D
Acq: 28 Oct 2023 03:26

Tgt Ion: 43 Resp: 5759
Ion Ratio Lower Upper
43 100
58 13.6 0.0 50.6

