

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102723\
 Data File : VW032696.D
 Acq On : 27 Oct 2023 20:09
 Operator : SY/MD
 Sample : 05055-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4939

Quant Time: Oct 28 00:27:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 28 00:17:24 2023
 Response via : Initial Calibration

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

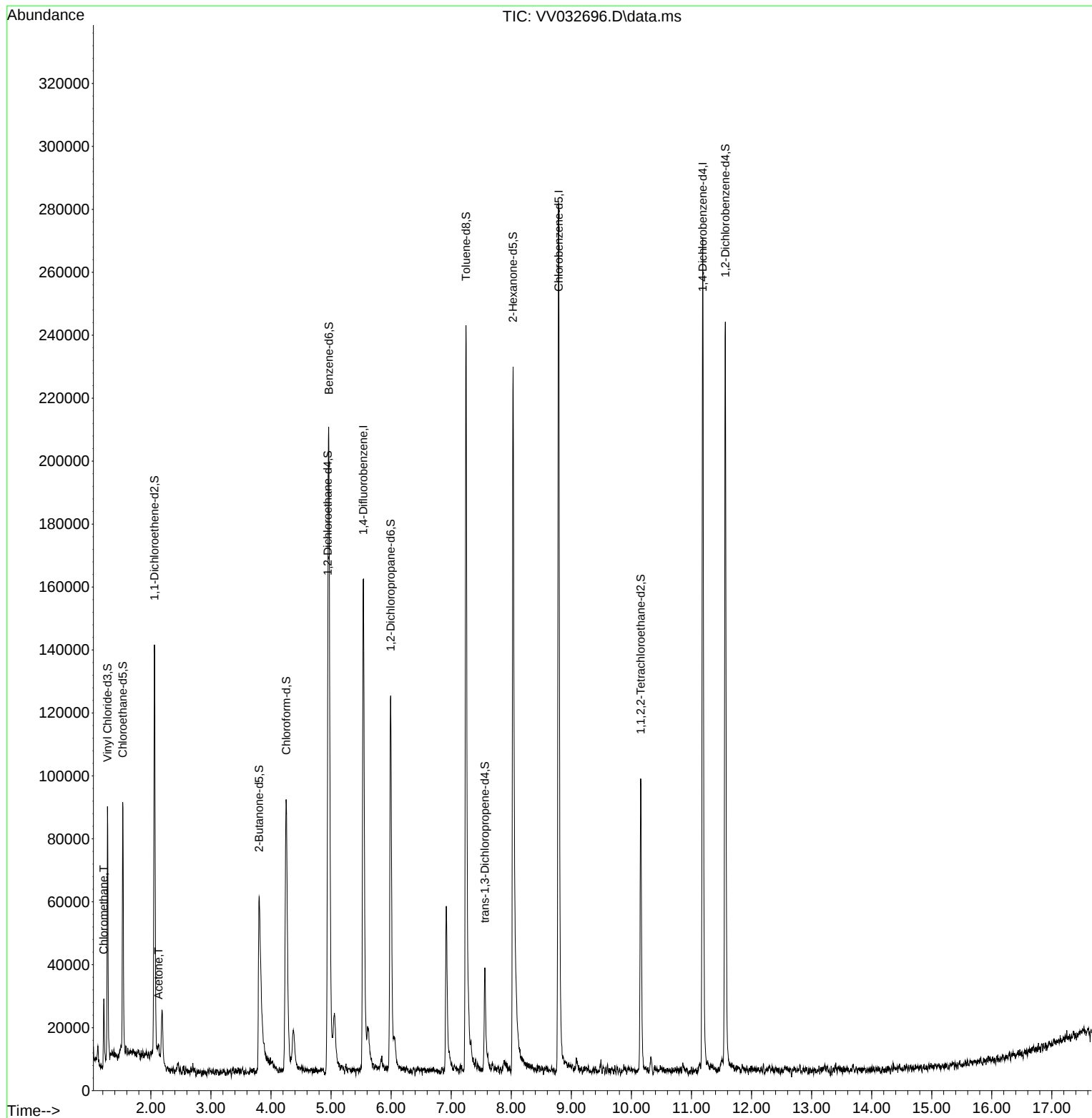
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	135957	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	157419	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	69020	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	52225	4.677	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.600%
7) Chloroethane-d5	1.532	69	50015	5.271	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.400%
11) 1,1-Dichloroethene-d2	2.060	65	21704	4.330	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.600%
20) 2-Butanone-d5	3.802	46	96389	39.975	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.960%
24) Chloroform-d	4.253	84	95060	5.127	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.600%
26) 1,2-Dichloroethane-d4	4.947	65	48066	5.251	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.000%
32) Benzene-d6	4.963	84	184904	4.933	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.600%
36) 1,2-Dichloropropane-d6	5.992	67	56521	5.208	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.200%
41) Toluene-d8	7.246	98	170903	4.498	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.000%
43) trans-1,3-Dichloroprop...	7.561	79	21413	4.471	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.400%
46) 2-Hexanone-d5	8.031	63	78810	41.524	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.040%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	44972	4.660	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.200%
66) 1,2-Dichlorobenzene-d4	11.564	152	59954	5.320	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.400%
Target Compounds						Qvalue
3) Chloromethane	1.217	50	14445	0.877	ug/L	100
13) Acetone	2.127	43	3743	1.572	ug/L	77

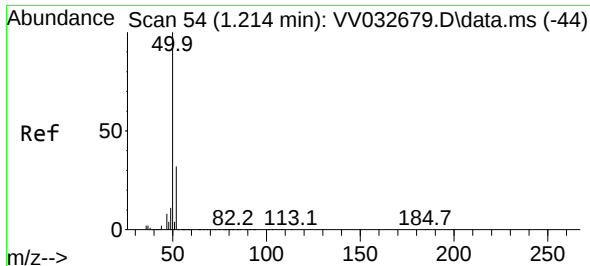
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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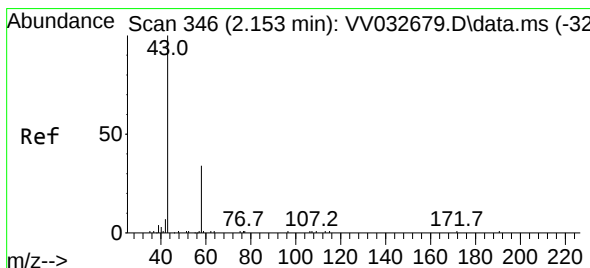
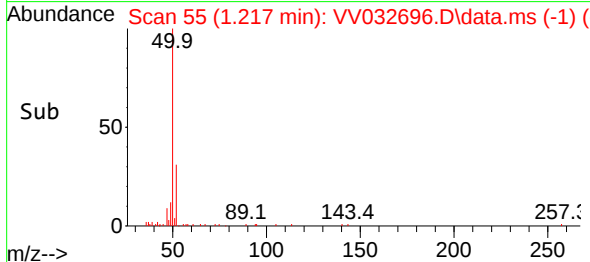
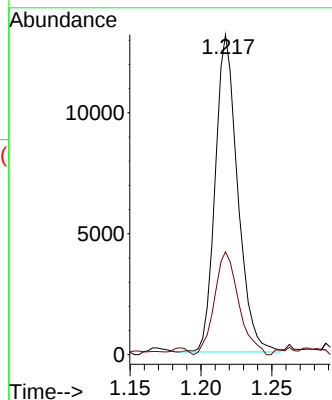
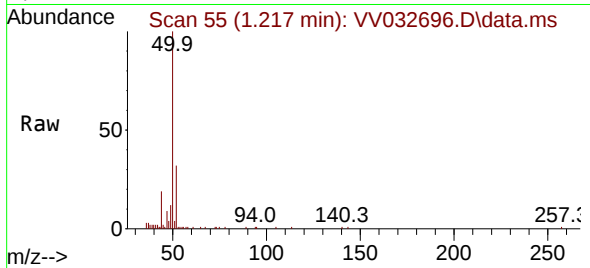




#3
Chloromethane
Concen: 0.877 ug/L
RT: 1.217 min Scan# 51
Delta R.T. 0.003 min
Lab File: VV032696.D
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Tgt Ion: 50 Resp: 14445
Ion Ratio Lower Upper
50 100
52 32.1 22.3 41.5



#13
Acetone
Concen: 1.572 ug/L
RT: 2.127 min Scan# 338
Delta R.T. -0.026 min
Lab File: VV032696.D
Acq: 27 Oct 2023 20:09

Tgt Ion: 43 Resp: 3743
Ion Ratio Lower Upper
43 100
58 36.7 0.0 50.6

