

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102723\
 Data File : VW032702.D
 Acq On : 27 Oct 2023 22:35
 Operator : SY/MD
 Sample : 05055-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A49G7

Quant Time: Oct 28 00:29:16 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)

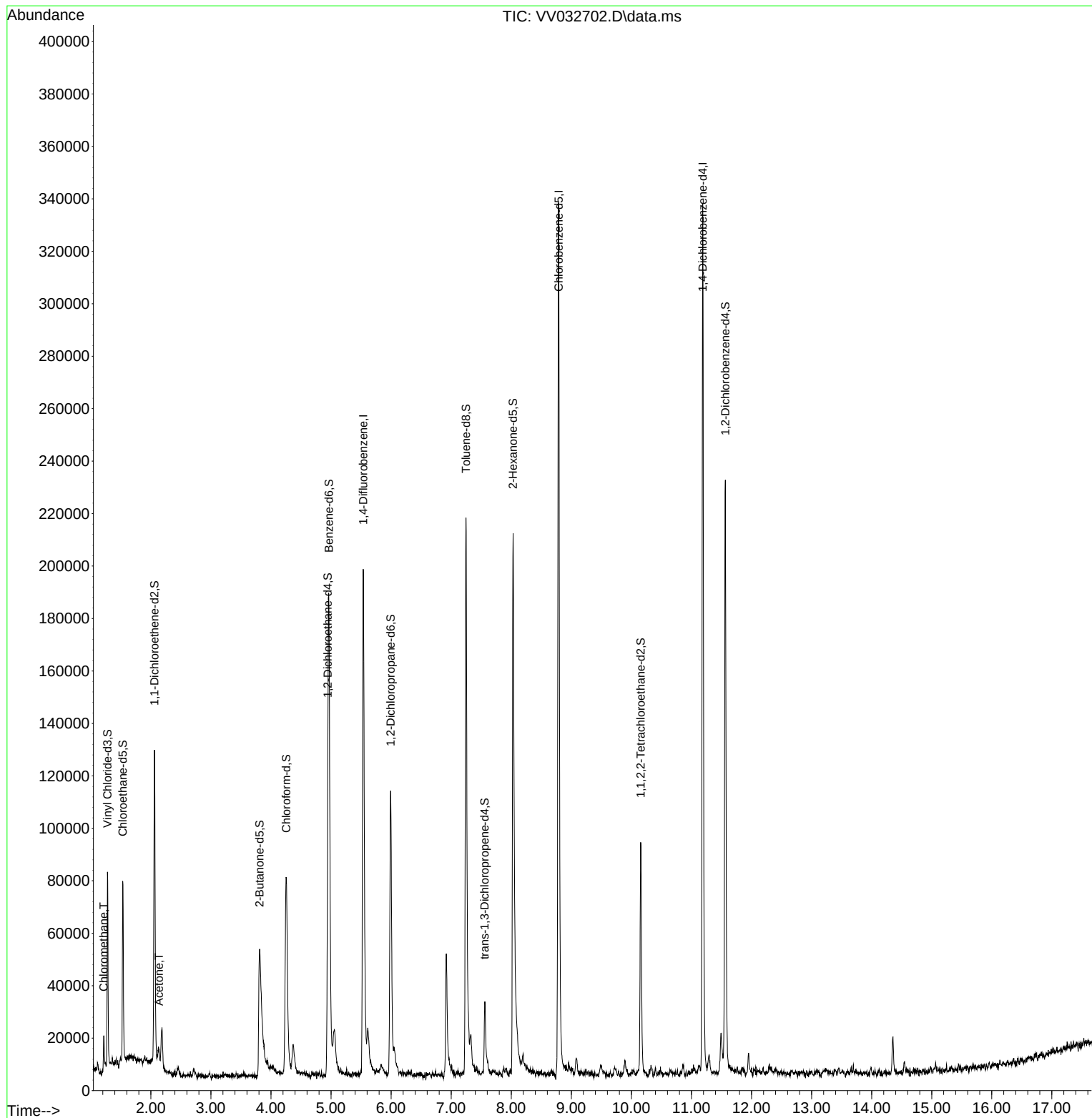
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	165540	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	189679	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	83688	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	47385	3.485	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.800%	
7) Chloroethane-d5	1.532	69	44886	3.885	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.800%	
11) 1,1-Dichloroethene-d2	2.060	65	19911	3.263	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.200%	
20) 2-Butanone-d5	3.809	46	90807	30.930	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	61.860%	
24) Chloroform-d	4.252	84	84563	3.746	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.000%	
26) 1,2-Dichloroethane-d4	4.947	65	42324	3.797	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.000%	
32) Benzene-d6	4.963	84	167264	3.704	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	74.000%	
36) 1,2-Dichloropropane-d6	5.992	67	52816	4.039	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.800%	
41) Toluene-d8	7.246	98	151452	3.308	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	66.200%#	
43) trans-1,3-Dichloroprop...	7.558	79	17713	3.070	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	61.400%	
46) 2-Hexanone-d5	8.030	63	73641	32.202	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	64.400%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	41388	3.559	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	71.200%	
66) 1,2-Dichlorobenzene-d4	11.564	152	57768	4.227	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	84.600%	
Target Compounds						Qvalue
3) Chloromethane	1.217	50	8865	0.442	ug/L	96
13) Acetone	2.137	43	9546	3.294	ug/L	68

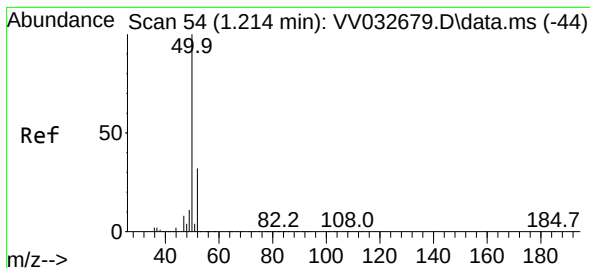
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.442 ug/L

RT: 1.217 min Scan# 51

Delta R.T. 0.003 min

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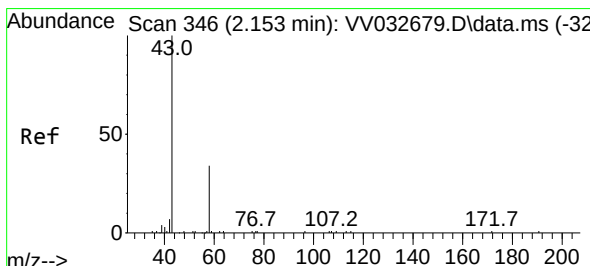
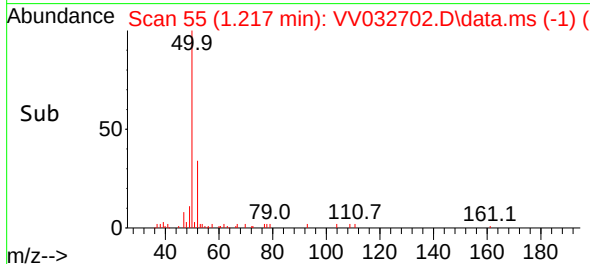
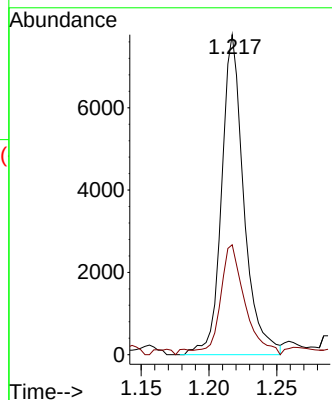
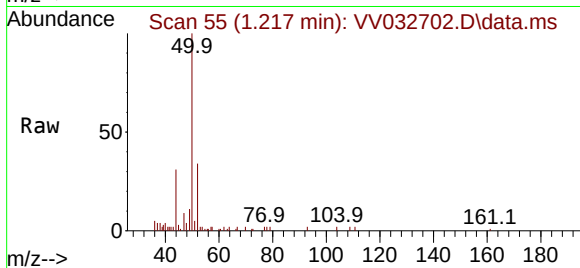
A49G7

Tgt Ion: 50 Resp: 8865

Ion Ratio Lower Upper

50 100

52 34.3 22.3 41.5



#13

Acetone

Concen: 3.294 ug/L

RT: 2.137 min Scan# 341

Delta R.T. -0.016 min

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Tgt Ion: 43 Resp: 9546

Ion Ratio Lower Upper

43 100

58 9.3 0.0 50.6

