

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050272.D
 Acq On : 12 Aug 2022 11:11
 Operator : SY/MD
 Sample : N4096-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJM9

Quant Time: Aug 12 23:14:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 23:11:34 2022
 Response via : Initial Calibration

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

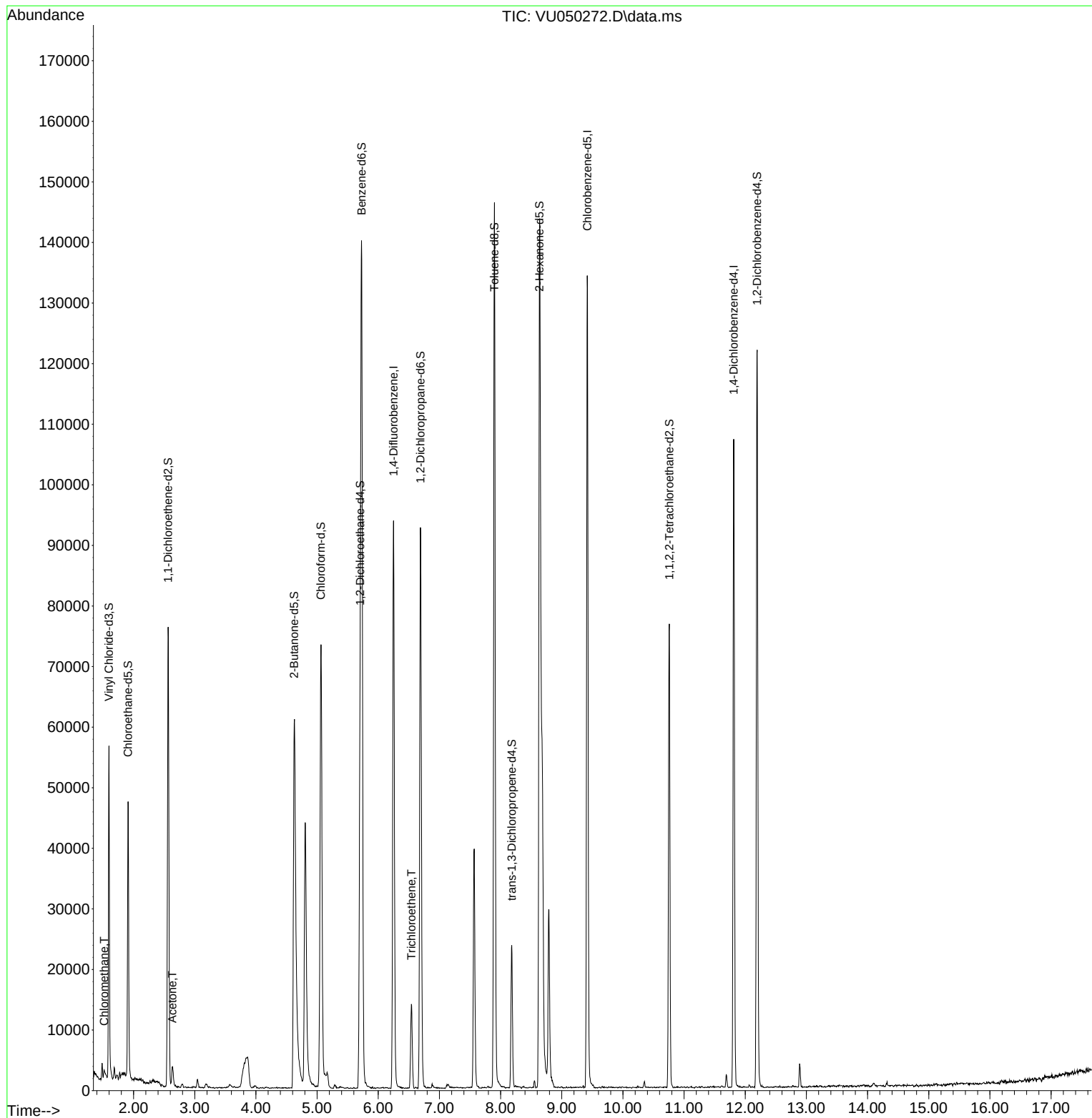
Internal Standards							
1) 1,4-Difluorobenzene		6.250	114	77424	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	77957	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	29870	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	39548	6.138	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	122.800%	
7) Chloroethane-d5		1.909	69	33174	6.382	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	127.600%	
11) 1,1-Dichloroethene-d2		2.565	65	14284	5.672	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	113.400%	
20) 2-Butanone-d5		4.626	46	94906	60.401	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.800%	
24) Chloroform-d		5.063	84	70198	5.857	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.200%	
26) 1,2-Dichloroethane-d4		5.703	65	37329	6.066	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.400%	
32) Benzene-d6		5.729	84	134092	5.512	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.200%	
36) 1,2-Dichloropropane-d6		6.690	67	46291	5.778	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.600%	
41) Toluene-d8		7.899	98	102156	4.755	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.000%	
43) trans-1,3-Dichloroprop...		8.182	79	14831	5.166	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.400%	
46) 2-Hexanone-d5		8.636	63	40670	39.950	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.900%	
56) 1,1,2,2-Tetrachloroeth...		10.758	84	40502	5.757	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.200%	
66) 1,2-Dichlorobenzene-d4		12.195	152	33652	5.750	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.000%	
Target Compounds							
3) Chloromethane		1.520	50	1378	0.148	ug/L	Qvalue 90
13) Acetone		2.636	43	4449	5.084	ug/L	98
34) Trichloroethene		6.542	95	4845	0.733	ug/L	97

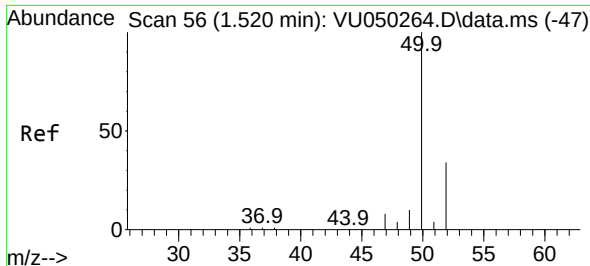
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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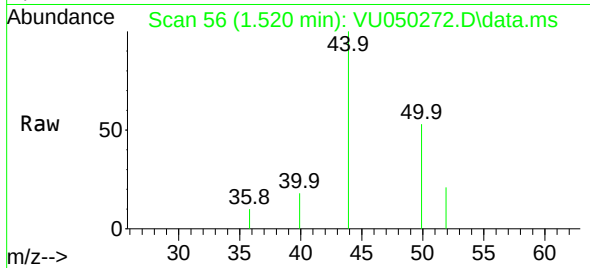
Quant Time: Aug 12 23:14:10 2022
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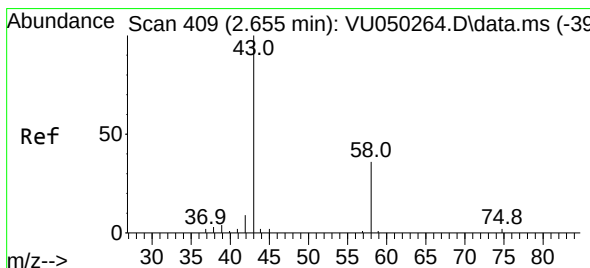
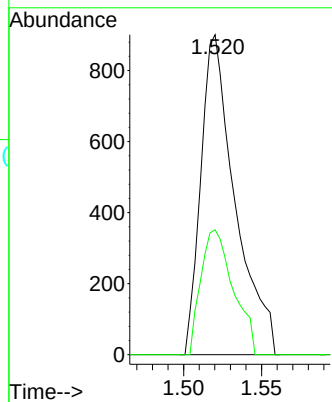
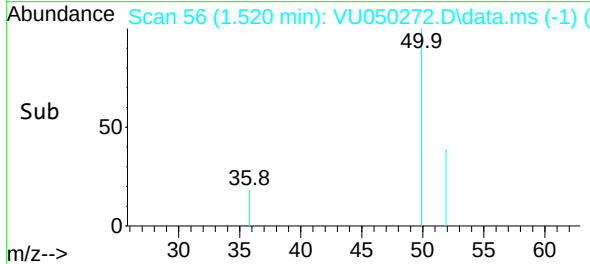


#3
Chloromethane
Concen: 0.148 ug/L
RT: 1.520 min Scan# 50
Delta R.T. -0.000 min
Lab File: VU050272.D
Acq: 12 Aug 2022 11:11

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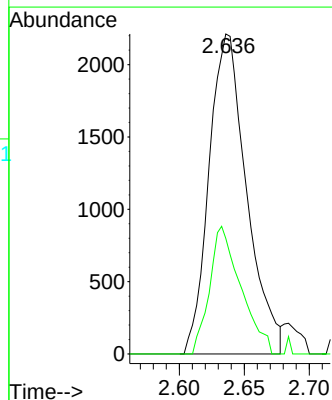
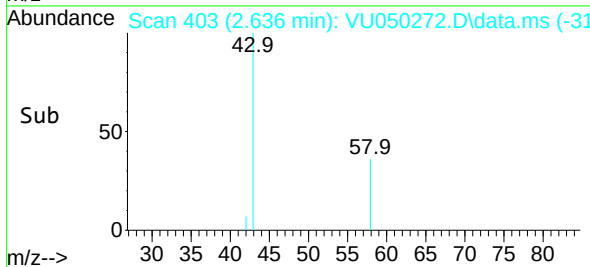
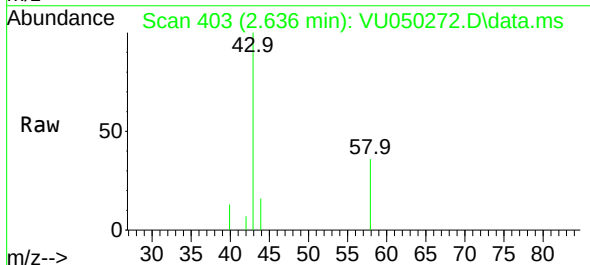


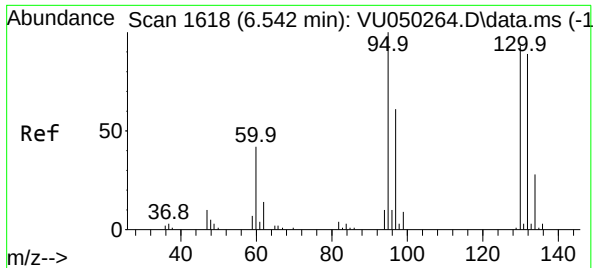
Tgt Ion: 50 Resp: 1378
Ion Ratio Lower Upper
50 100
52 39.1 23.2 43.2



#13
Acetone
Concen: 5.084 ug/L
RT: 2.636 min Scan# 403
Delta R.T. -0.019 min
Lab File: VU050272.D
Acq: 12 Aug 2022 11:11

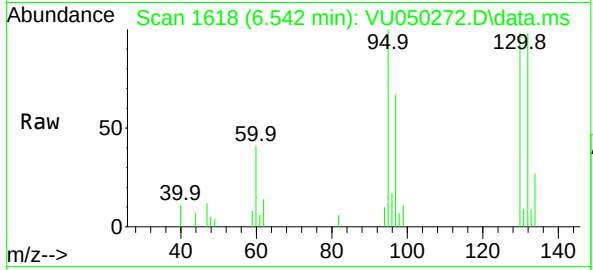
Tgt Ion: 43 Resp: 4449
Ion Ratio Lower Upper
43 100
58 33.2 0.0 64.0





#34
 Trichloroethene
 Concen: 0.733 ug/L
 RT: 6.542 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: VU050272.D
 Acq: 12 Aug 2022 11:11

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Tgt Ion:	95	Resp:	4845
Ion	Ratio	Lower	Upper
95	100		
97	67.4	45.6	84.8
132	98.0	65.0	120.6
130	98.5	69.3	128.7

