

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050270.D
 Acq On : 12 Aug 2022 10:22
 Operator : SY/MD
 Sample : N4096-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJM5

Quant Time: Aug 12 23:13:32 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)

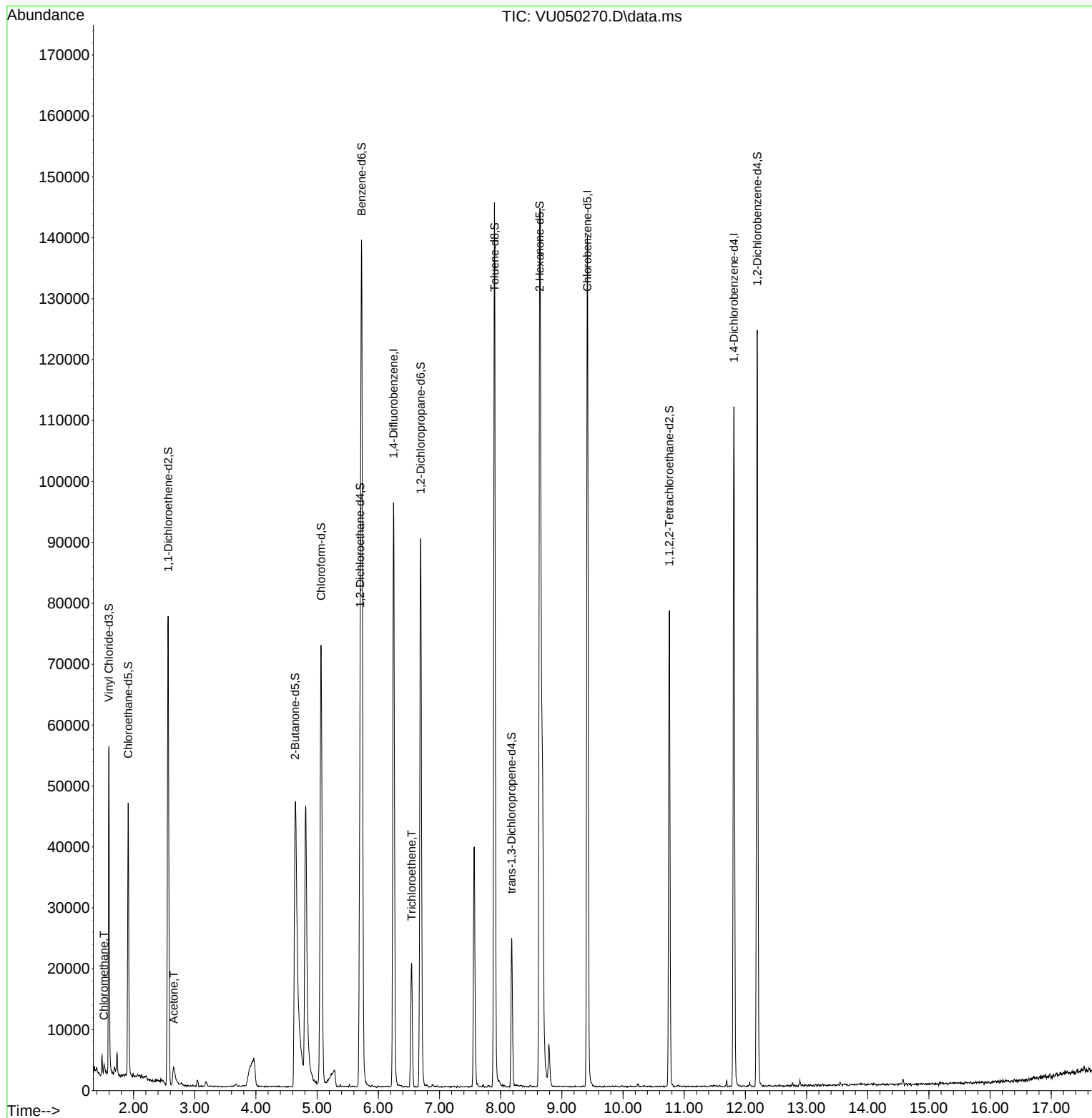
Internal Standards							
1) 1,4-Difluorobenzene		6.250	114	77558	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	81238	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	31084	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	38870	6.022	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	120.400%	
7) Chloroethane-d5		1.912	69	32480	6.237	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	124.800%	
11) 1,1-Dichloroethene-d2		2.565	65	14262	5.654	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	113.000%	
20) 2-Butanone-d5		4.642	46	94961	60.332	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.660%	
24) Chloroform-d		5.063	84	69818	5.816	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.400%	
26) 1,2-Dichloroethane-d4		5.703	65	36908	5.988	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	119.800%	
32) Benzene-d6		5.729	84	132388	5.222	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.400%	
36) 1,2-Dichloropropane-d6		6.693	67	45813	5.488	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.800%	
41) Toluene-d8		7.899	98	101257	4.522	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%	
43) trans-1,3-Dichloroprop...		8.179	79	14683	4.908	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.200%	
46) 2-Hexanone-d5		8.639	63	43681	41.175	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.340%	
56) 1,1,2,2-Tetrachloroeth...		10.758	84	40580	5.535	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.800%	
66) 1,2-Dichlorobenzene-d4		12.195	152	34243	5.623	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.400%	
Target Compounds							
3) Chloromethane		1.517	50	1336	0.144	ug/L	98
13) Acetone		2.658	43	5357	6.111	ug/L	72
34) Trichloroethene		6.546	95	7039	1.023	ug/L	95

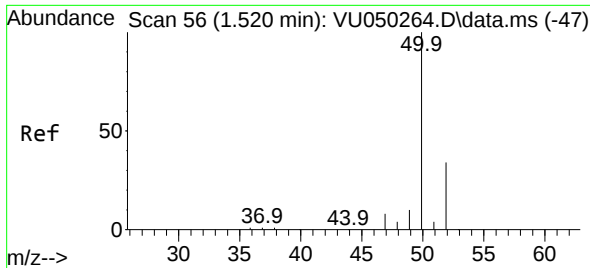
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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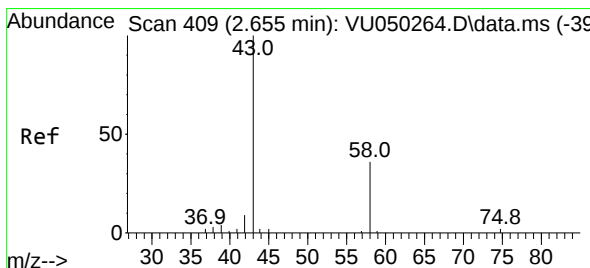
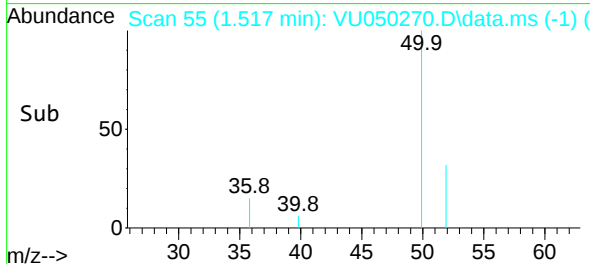
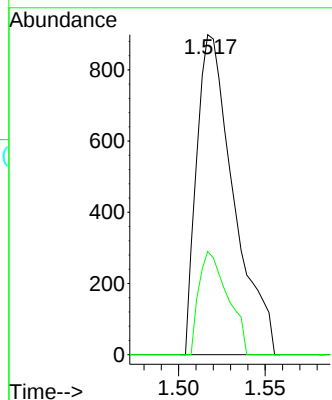
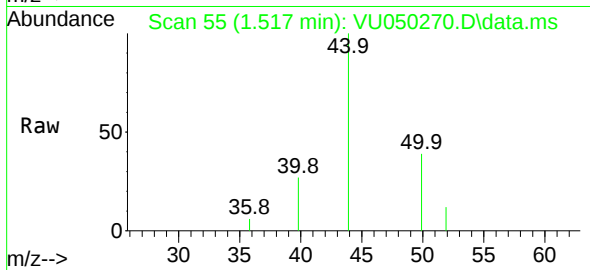




#3
Chloromethane
Concen: 0.144 ug/L
RT: 1.517 min Scan# 51
Delta R.T. -0.003 min
Lab File: VU050270.D
Acq: 12 Aug 2022 10:22

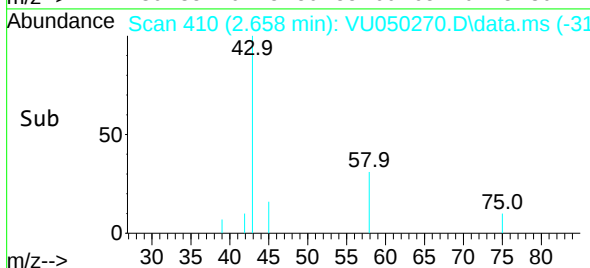
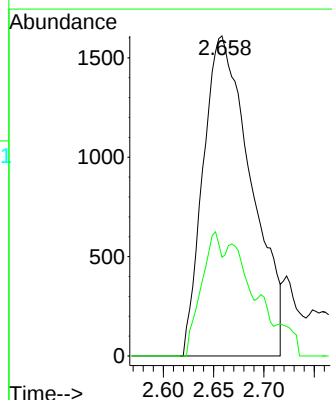
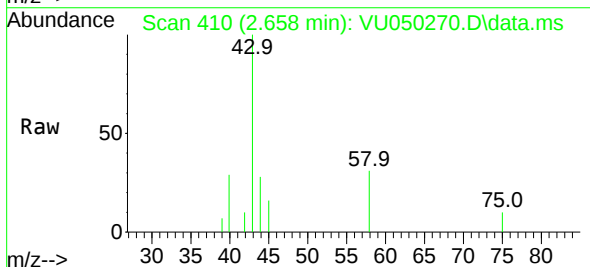
Instrument :
MSVOA_U
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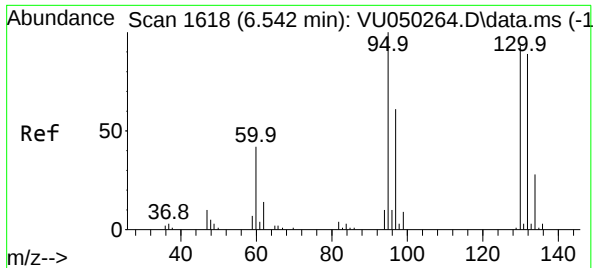
Tgt Ion: 50 Resp: 1336
Ion Ratio Lower Upper
50 100
52 32.3 23.2 43.2



#13
Acetone
Concen: 6.111 ug/L
RT: 2.658 min Scan# 410
Delta R.T. 0.003 min
Lab File: VU050270.D
Acq: 12 Aug 2022 10:22

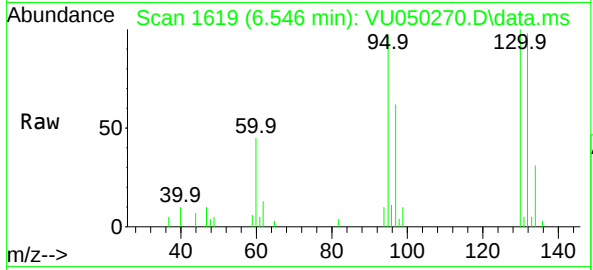
Tgt Ion: 43 Resp: 5357
Ion Ratio Lower Upper
43 100
58 16.2 0.0 64.0





#34
 Trichloroethene
 Concen: 1.023 ug/L
 RT: 6.546 min Scan# 1
 Delta R.T. 0.003 min
 Lab File: VU050270.D
 Acq: 12 Aug 2022 10:22

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Tgt Ion: 95 Resp: 7039

Ion	Ratio	Lower	Upper
95	100		
97	64.0	45.6	84.8
132	100.4	65.0	120.6
130	102.8	69.3	128.7

