

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050108.D
 Acq On : 05 Aug 2022 20:47
 Operator : SY/MD
 Sample : N4027-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJJ0

Quant Time: Aug 06 06:04:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 06 06:03:36 2022
 Response via : Initial Calibration

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

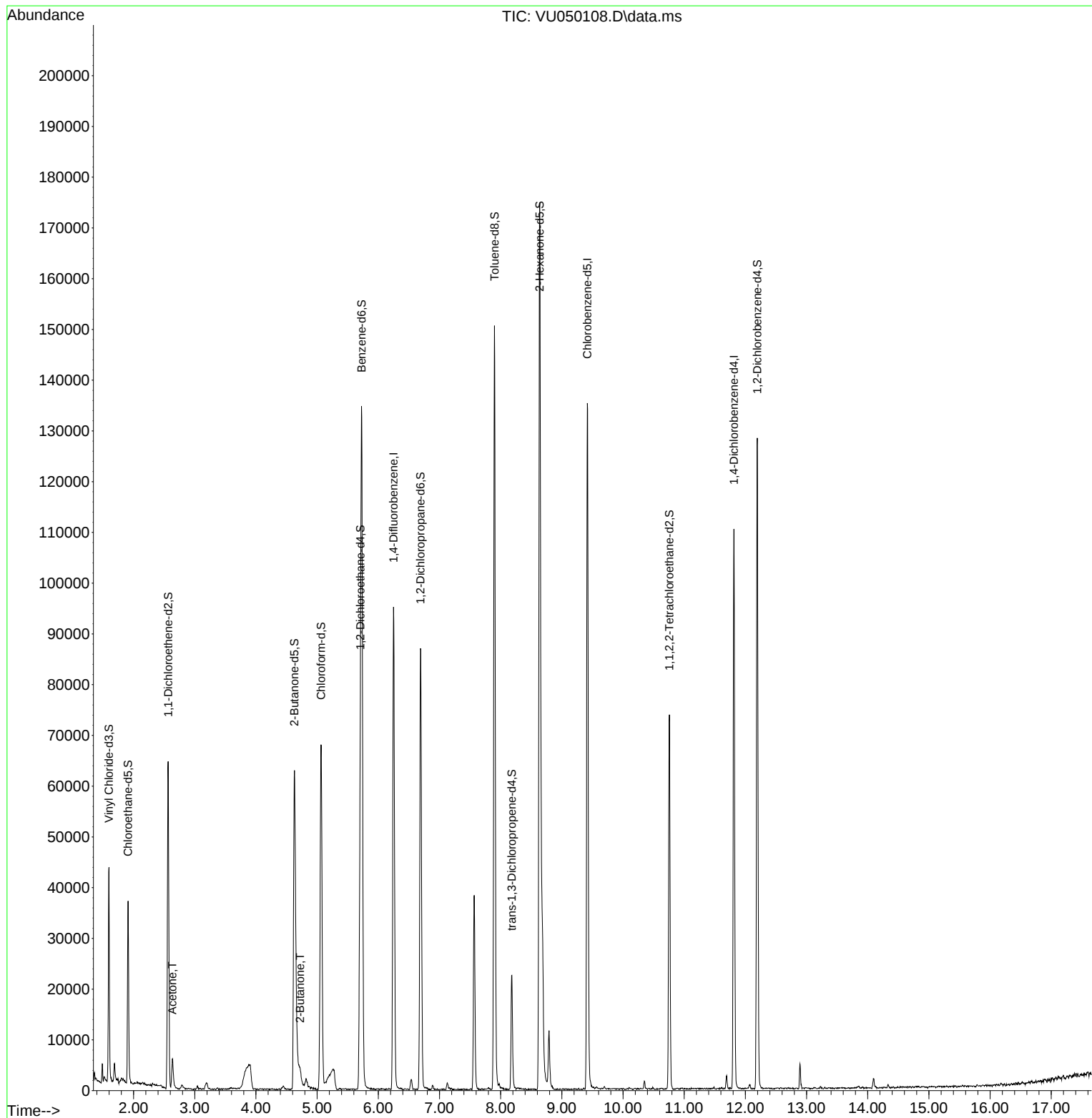
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	79185	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	79833	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	30008	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	30078	4.564	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.200%	
7) Chloroethane-d5	1.909	69	26582	5.000	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.000%	
11) 1,1-Dichloroethene-d2	2.565	65	11853	4.602	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.000%	
20) 2-Butanone-d5	4.629	46	95814	59.623	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	119.240%	
24) Chloroform-d	5.063	84	66127	5.395	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.800%	
26) 1,2-Dichloroethane-d4	5.706	65	35004	5.562	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	111.200%	
32) Benzene-d6	5.729	84	128629	5.163	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.200%	
36) 1,2-Dichloropropane-d6	6.690	67	44361	5.407	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	108.200%	
41) Toluene-d8	7.899	98	105946	4.815	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.400%	
43) trans-1,3-Dichloroprop...	8.182	79	14310	4.868	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	97.400%	
46) 2-Hexanone-d5	8.636	63	55828	53.551	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	107.100%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	38543	5.350	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	35296	6.003	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	120.000%	
Target Compounds					Qvalue	
13) Acetone	2.636	43	7588	8.479	ug/L	93
21) 2-Butanone	4.719	43	4154	2.581	ug/L	94

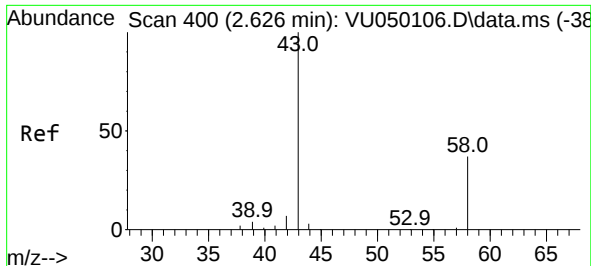
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.479 ug/L

RT: 2.636 min Scan# 400

Delta R.T. 0.010 min

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Acq: 05 Aug 2022 20:47

Instrument :

MSVOA_U

ClientSampleId :

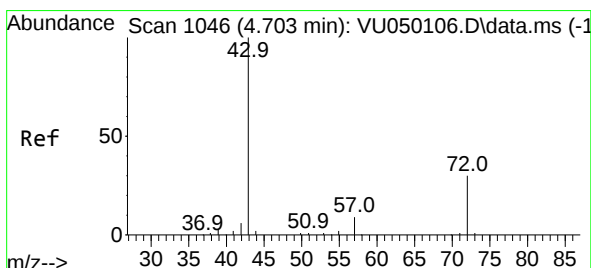
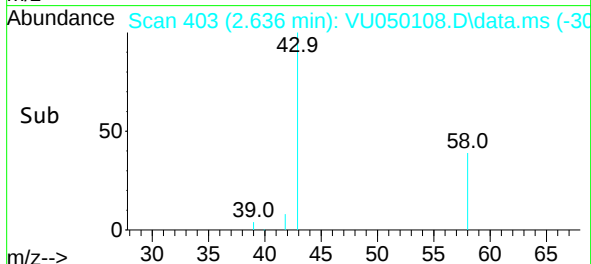
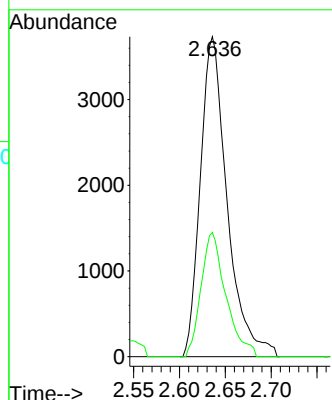
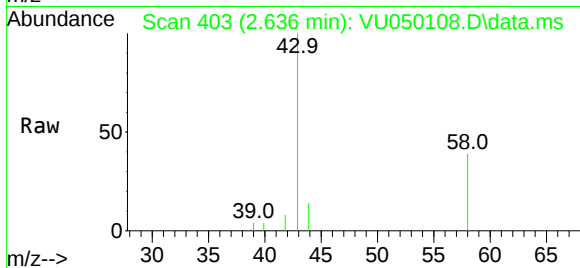
GBJJ0

Tgt Ion: 43 Resp: 7588

Ion Ratio Lower Upper

43 100

58 35.9 0.0 64.0



#21

2-Butanone

Concen: 2.581 ug/L

RT: 4.719 min Scan# 1051

Delta R.T. 0.016 min

Lab File: VU050108.D

Acq: 05 Aug 2022 20:47

Tgt Ion: 43 Resp: 4154

Ion Ratio Lower Upper

43 100

72 31.3 14.0 42.0

