

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
 Data File : VU051597.D
 Acq On : 29 Oct 2022 04:00
 Operator : JC/MD
 Sample : N5276-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4X7

Quant Time: Oct 29 05:07:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 29 00:39:42 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 10/31/2022
 Supervised By :Mahesh Dadoda 11/02/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	181775	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	195975	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	80797	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	66751	4.876	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.600%	
7) Chloroethane-d5	1.912	69	74014	5.184	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.600%	
11) 1,1-Dichloroethene-d2	2.565	65	25461	5.124	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	102.400%	
20) 2-Butanone-d5	4.642	46	265796	53.609	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.220%	
24) Chloroform-d	5.060	84	169330	5.286	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.800%	
26) 1,2-Dichloroethane-d4	5.700	65	93137	5.382	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.600%	
32) Benzene-d6	5.726	84	295184	4.773	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.400%	
36) 1,2-Dichloropropane-d6	6.690	67	109250	5.052	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.000%	
41) Toluene-d8	7.896	98	201108	4.135	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.800%	
43) trans-1,3-Dichloroprop...	8.179	79	24518	3.708	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.200%	
46) 2-Hexanone-d5	8.636	63	195963	49.231	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.460%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	100035	5.048	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	79970	5.393	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.800%	
Target Compounds					Qvalue	
13) Acetone	2.658	43	12162m	4.835	ug/L	
14) Carbon disulfide	2.790	76	42010	0.825	ug/L	98

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

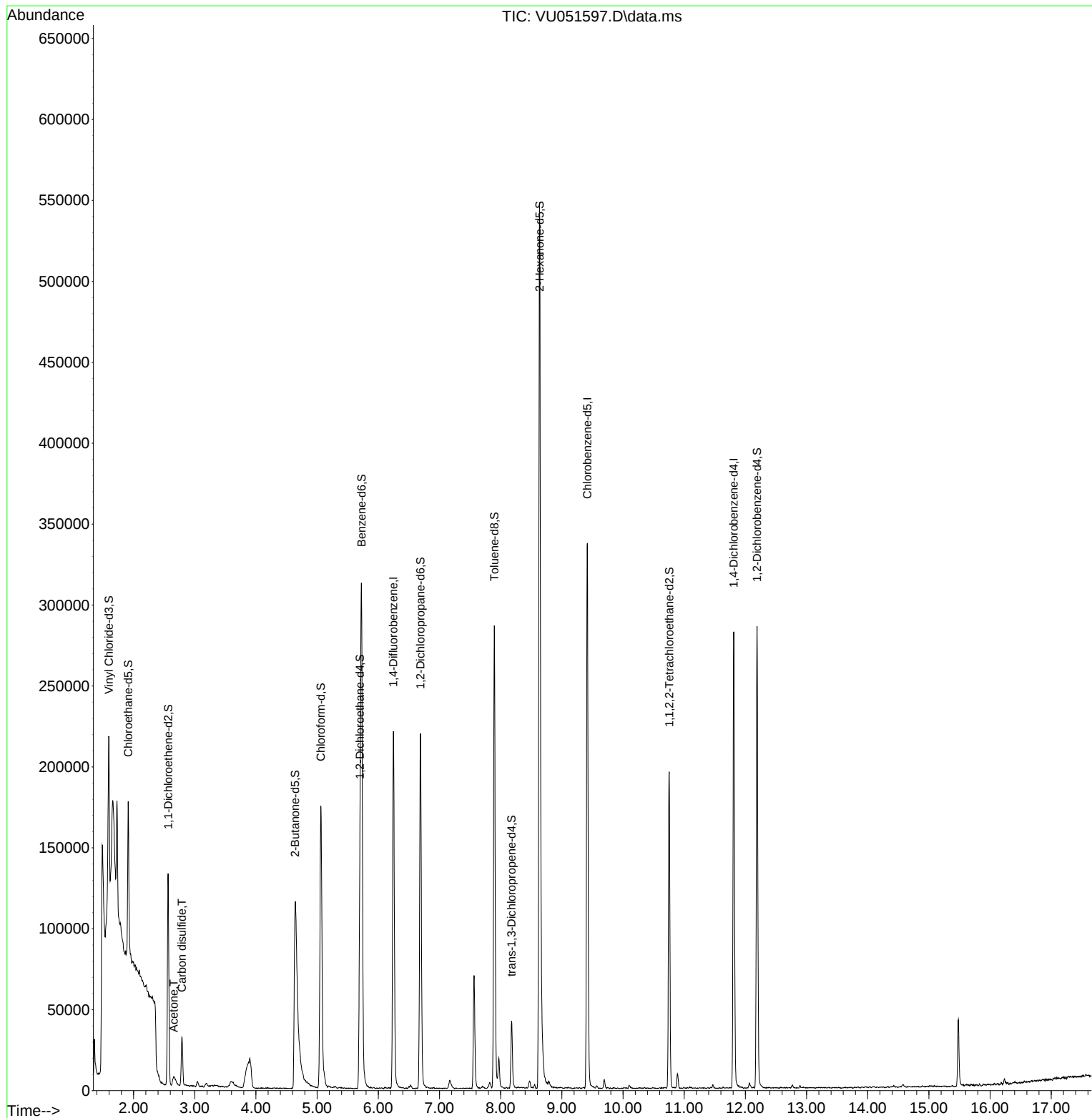
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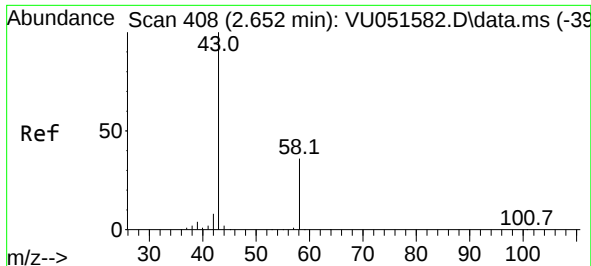
Instrument :
MSVOA_U
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Quant Time: Oct 29 05:07:22 2022
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#13

Acetone

Concen: 4.835 ug/L m

RT: 2.658 min Scan# 410

Delta R.T. 0.006 min

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Instrument :

MSVOA_U

ClientSampleId :

EW4X7

Tgt Ion: 43 Resp: 1216

Ion Ratio Lower Upper

43 100

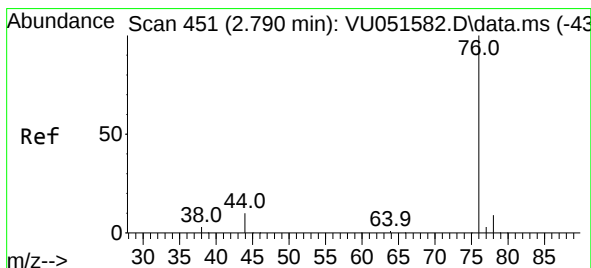
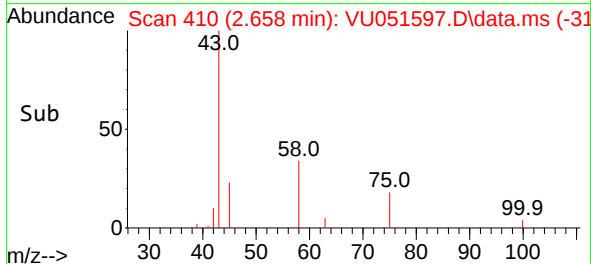
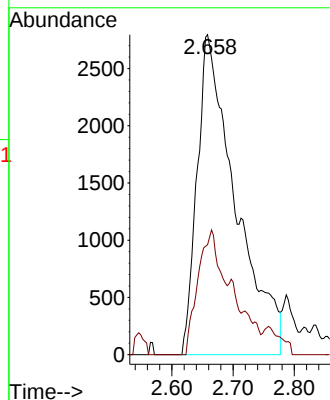
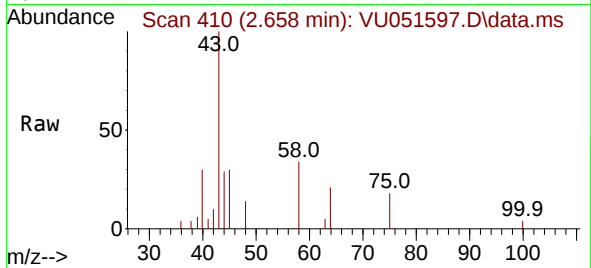
58 23.9 0.0 73.8

Manual Integrations

APPROVED

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#14

Carbon disulfide

Concen: 0.825 ug/L

RT: 2.790 min Scan# 451

Delta R.T. -0.000 min

Lab File: VU051597.D

Acq: 29 Oct 2022 04:00

Tgt Ion: 76 Resp: 42010

Ion Ratio Lower Upper

76 100

78 8.6 7.4 11.2

