

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102722\
 Data File : VU051551.D
 Acq On : 27 Oct 2022 20:04
 Operator : JC/MD
 Sample : N5300-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAE9

Quant Time: Oct 28 00:12:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 00:08:00 2022
 Response via : Initial Calibration

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

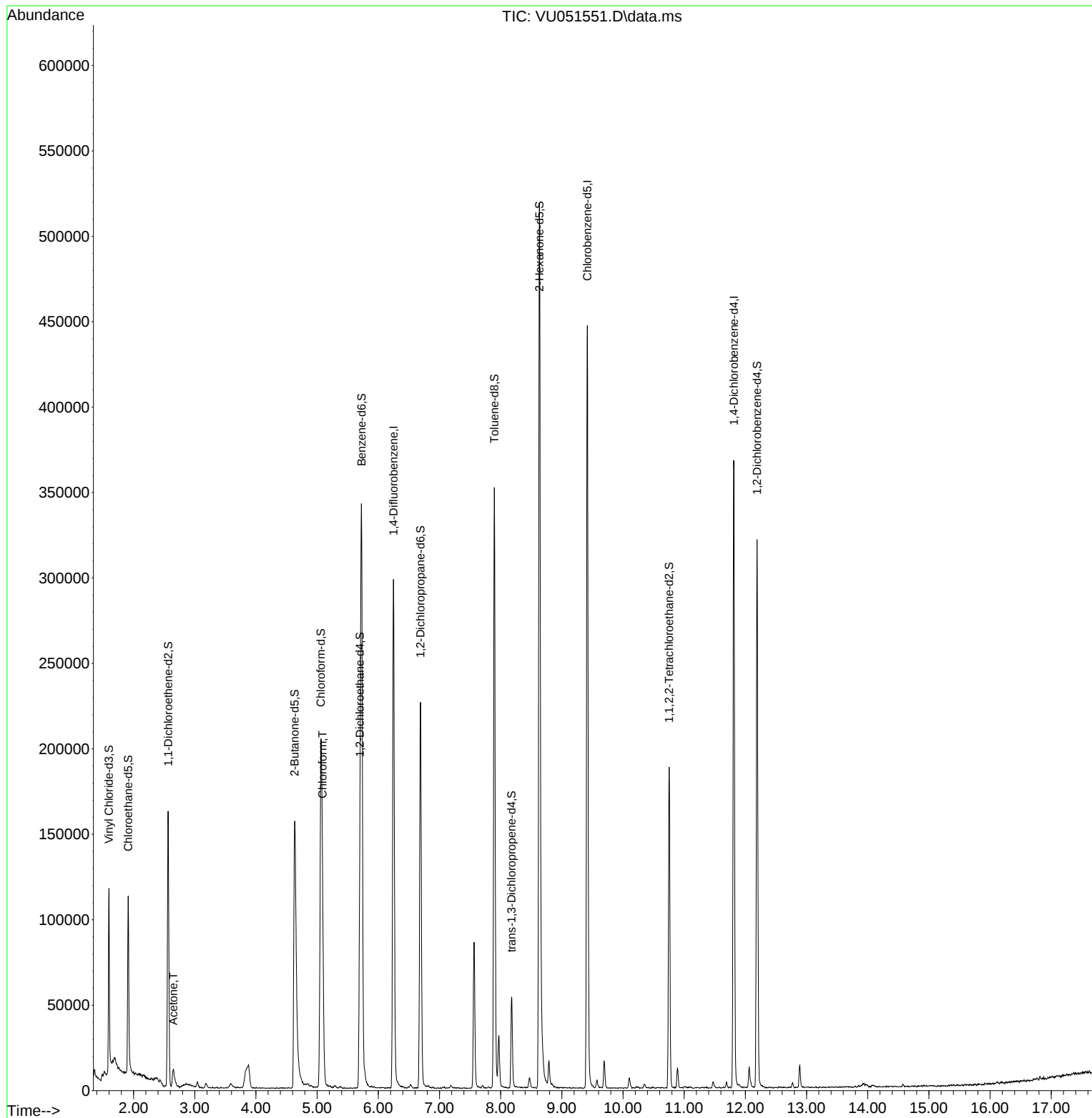
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	248858	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	259310	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	103035	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	78630	3.917	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	78.400%	
7) Chloroethane-d5	1.912	69	81954	4.751	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.000%	
11) 1,1-Dichloroethene-d2	2.565	65	30192	3.805	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.000%	
20) 2-Butanone-d5	4.633	46	255524	57.816	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.640%	
24) Chloroform-d	5.060	84	175294	4.684	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.600%	
26) 1,2-Dichloroethane-d4	5.700	65	90688	4.699	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.000%	
32) Benzene-d6	5.726	84	334108	4.684	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.600%	
36) 1,2-Dichloropropane-d6	6.690	67	113636	4.690	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.800%	
41) Toluene-d8	7.896	98	246099	3.856	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.200%	
43) trans-1,3-Dichloroprop...	8.179	79	32515	4.085	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.800%	
46) 2-Hexanone-d5	8.632	63	183097	68.254	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	136.500%#	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	95999	4.960	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	87495	4.886	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.800%	
Target Compounds						Qvalue
13) Acetone	2.649	43	17944	5.413	ug/L	96
25) Chloroform	5.086	83	84079	2.043	ug/L	99

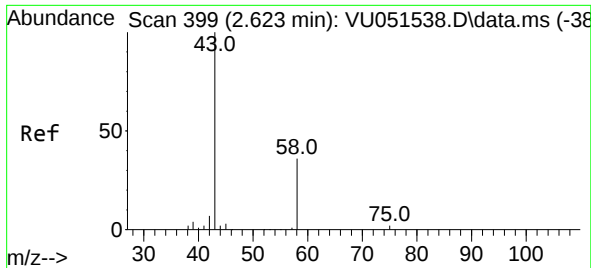
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102722\
Data File : VU051551.D
Acq On : 27 Oct 2022 20:04
Operator : JC/MD
Sample : N5300-17
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHAE9

Quant Time: Oct 28 00:12:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 28 00:08:00 2022
Response via : Initial Calibration





#13

Acetone

Concen: 5.413 ug/L

RT: 2.649 min Scan# 407

Delta R.T. 0.026 min

Lab File: VU051551.D

Acq: 27 Oct 2022 20:04

Instrument :

MSVOA_U

ClientSampleId :

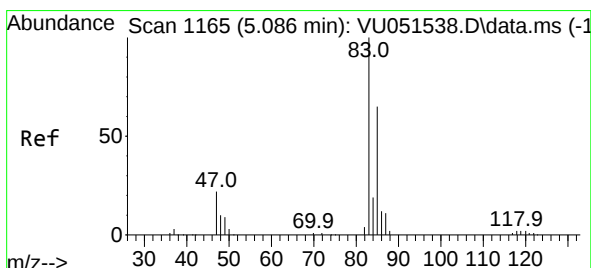
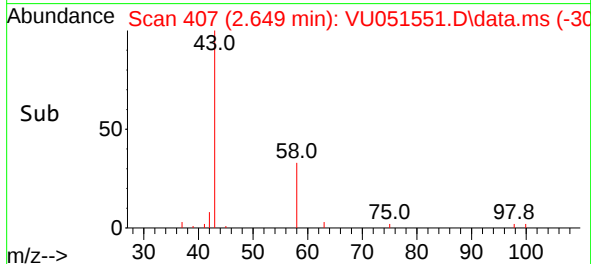
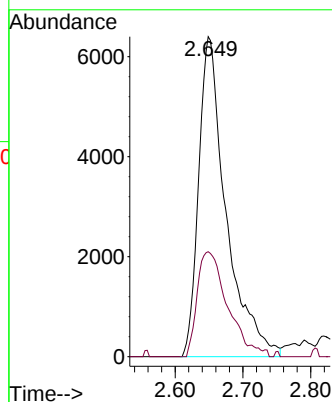
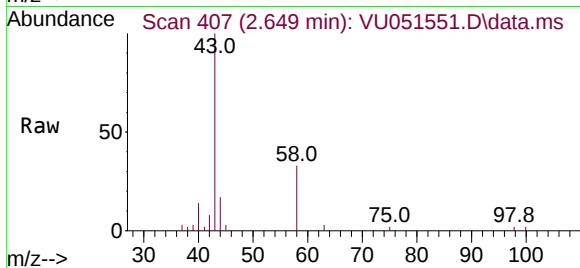
BHAE9

Tgt Ion: 43 Resp: 17944

Ion Ratio Lower Upper

43 100

58 36.4 0.0 68.8



#25

Chloroform

Concen: 2.043 ug/L

RT: 5.086 min Scan# 1165

Delta R.T. 0.000 min

Lab File: VU051551.D

Acq: 27 Oct 2022 20:04

Tgt Ion: 83 Resp: 84079

Ion Ratio Lower Upper

83 100

85 66.2 45.6 84.6

