

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU054010.D
 Acq On : 30 Apr 2023 00:42
 Operator : JC/MD
 Sample : 02525-19ME
 Misc : 5.80g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCCM2ME

Quant Time: May 01 03:02:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 01 02:19:21 2023
 Response via : Initial Calibration

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

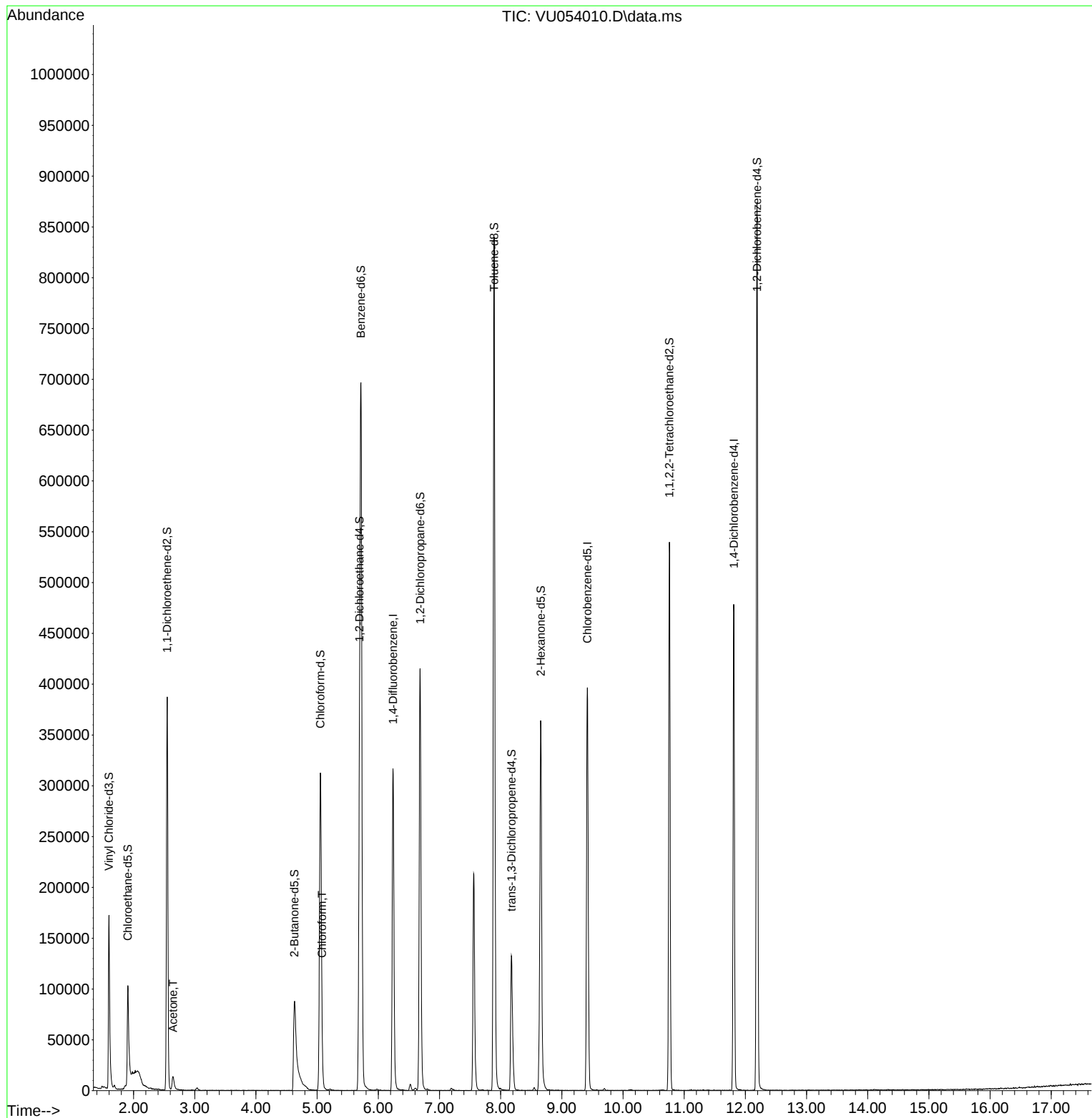
Internal Standards							
1) 1,4-Difluorobenzene		6.240	114	268453	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	258632	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	128731	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	158768	78.198	ug/L	0.00
Spiked Amount	50.000	Range 60	- 135	Recovery	=	156.400%#	
7) Chloroethane-d5		1.906	69	89855	67.421	ug/L	0.00
Spiked Amount	50.000	Range 70	- 130	Recovery	=	134.840%#	
11) 1,1-Dichloroethene-d2		2.549	63	235179	65.308	ug/L	-0.02
Spiked Amount	50.000	Range 60	- 125	Recovery	=	130.620%#	
21) 2-Butanone-d5		4.629	46	200643	173.270	ug/L	0.00
Spiked Amount	100.000	Range 40	- 130	Recovery	=	173.270%#	
24) Chloroform-d		5.054	84	298680	80.098	ug/L	0.00
Spiked Amount	50.000	Range 70	- 125	Recovery	=	160.200%#	
26) 1,2-Dichloroethane-d4		5.694	65	203574	85.027	ug/L	0.00
Spiked Amount	50.000	Range 70	- 125	Recovery	=	170.060%#	
32) Benzene-d6		5.716	84	641060	84.208	ug/L	0.00
Spiked Amount	50.000	Range 70	- 125	Recovery	=	168.420%#	
36) 1,2-Dichloropropane-d6		6.684	67	204586	85.127	ug/L	0.00
Spiked Amount	50.000	Range 70	- 120	Recovery	=	170.260%#	
41) Toluene-d8		7.893	98	585526	85.191	ug/L	0.00
Spiked Amount	50.000	Range 80	- 120	Recovery	=	170.380%#	
43) trans-1,3-Dichloroprop...		8.176	79	97696	82.143	ug/L	0.00
Spiked Amount	50.000	Range 60	- 125	Recovery	=	164.280%#	
47) 2-Hexanone-d5		8.655	63	149607	173.800	ug/L	0.03
Spiked Amount	100.000	Range 45	- 130	Recovery	=	173.800%#	
56) 1,1,2,2-Tetrachloroeth...		10.758	84	266362	84.141	ug/L	0.00
Spiked Amount	50.000	Range 65	- 120	Recovery	=	168.280%#	
66) 1,2-Dichlorobenzene-d4		12.192	152	235377	93.597	ug/L	0.00
Spiked Amount	50.000	Range 80	- 120	Recovery	=	187.200%#	
Target Compounds							
13) Acetone		2.646	43	21227	18.676	ug/L	98
25) Chloroform		5.080	83	10609	2.941	ug/L	97

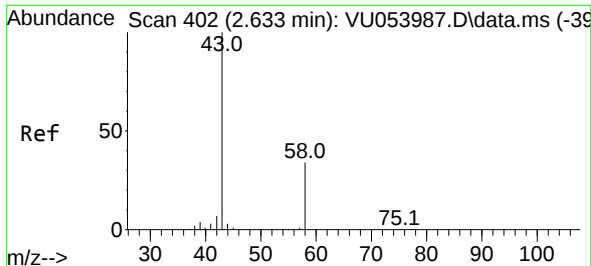
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 18.676 ug/L

RT: 2.646 min Scan# 402

Delta R.T. 0.013 min

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Instrument :

MSVOA_U

ClientSampleId :

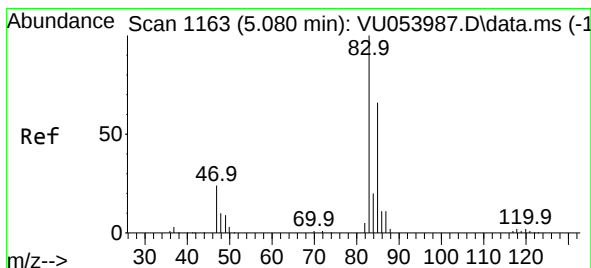
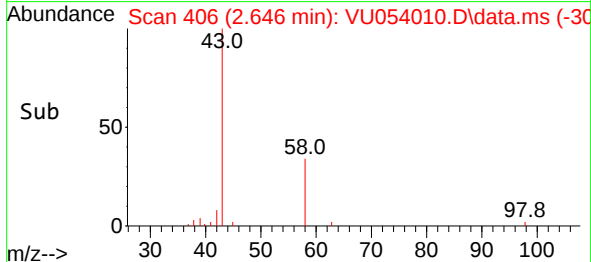
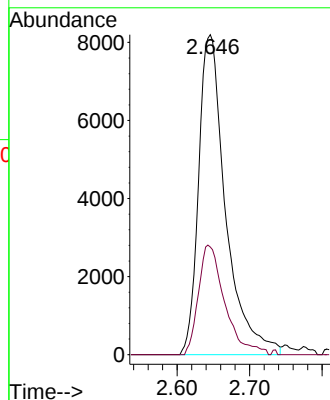
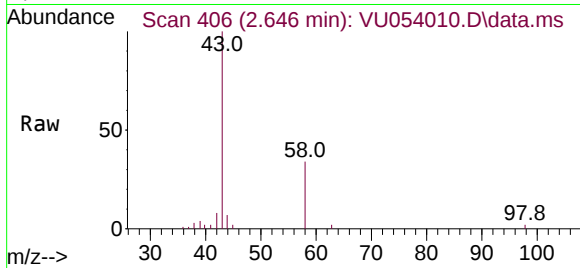
DCCM2ME

Tgt Ion: 43 Resp: 21227

Ion Ratio Lower Upper

43 100

58 32.7 0.0 67.4



#25

Chloroform

Concen: 2.941 ug/L

RT: 5.080 min Scan# 1163

Delta R.T. 0.000 min

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Acq: 30 Apr 2023 00:42

Tgt Ion: 83 Resp: 10609

Ion Ratio Lower Upper

83 100

85 67.2 45.2 84.0

