

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU054006.D
 Acq On : 29 Apr 2023 23:08
 Operator : JC/MD
 Sample : 02526-10ME
 Misc : 5.87g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCCF4ME

Quant Time: May 01 03:01:16 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)

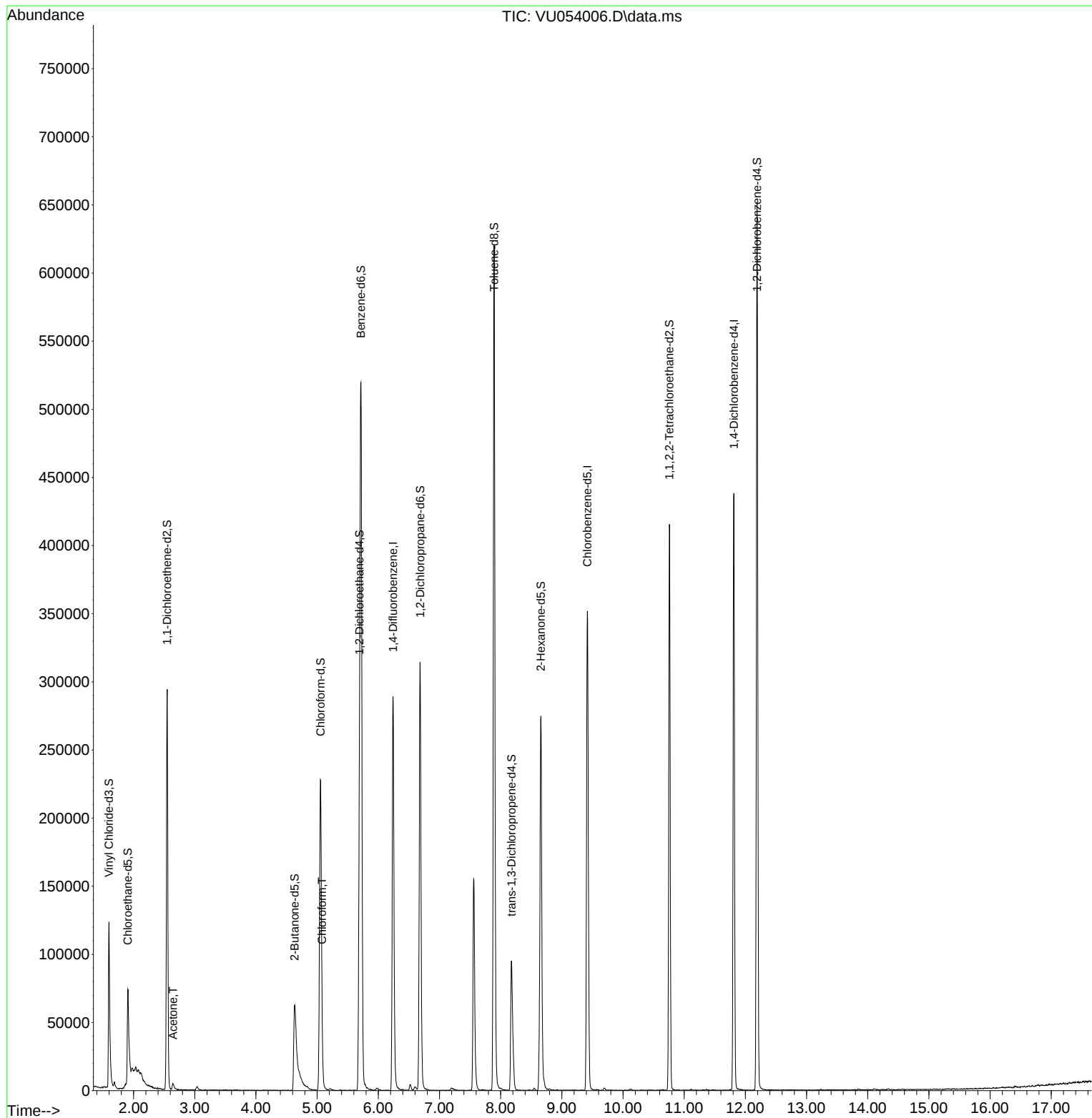
Internal Standards							
1) 1,4-Difluorobenzene		6.240	114	246102	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	241267	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	118903	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	118774	63.813	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 127.620%		
7) Chloroethane-d5		1.906	69	67121	54.937	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 109.880%		
11) 1,1-Dichloroethene-d2		2.549	63	174447	52.842	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	= 105.680%		
21) 2-Butanone-d5		4.633	46	150971	142.215	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 142.220%#		
24) Chloroform-d		5.057	84	217901	63.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 127.480%#		
26) 1,2-Dichloroethane-d4		5.694	65	151299	68.933	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 137.860%#		
32) Benzene-d6		5.716	84	478257	67.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 134.680%#		
36) 1,2-Dichloropropane-d6		6.684	67	152180	67.879	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 135.760%#		
41) Toluene-d8		7.893	98	438220	68.348	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 136.700%#		
43) trans-1,3-Dichloroprop...		8.176	79	74333	66.997	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 134.000%#		
47) 2-Hexanone-d5		8.658	63	118515	147.590	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	= 147.590%#		
56) 1,1,2,2-Tetrachloroeth...		10.758	84	201459	68.219	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 136.440%#		
66) 1,2-Dichlorobenzene-d4		12.192	152	175538	75.571	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 151.140%#		
Target Compounds							
13) Acetone		2.646	43	6487	6.226	ug/L	Qvalue 92
25) Chloroform		5.080	83	12761	3.858	ug/L	97

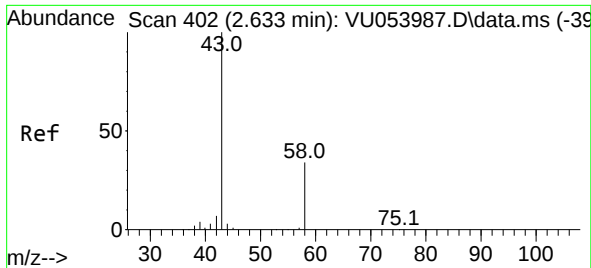
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.226 ug/L

RT: 2.646 min Scan# 402

Delta R.T. 0.013 min

Lab File: VU054006.D

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Instrument :

MSVOA_U

ClientSampleId :

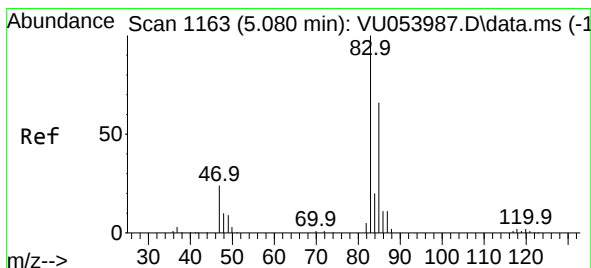
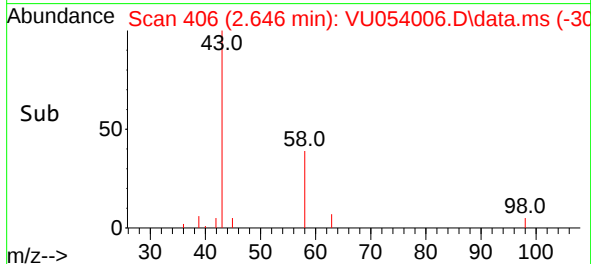
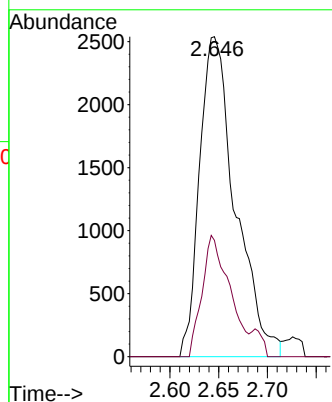
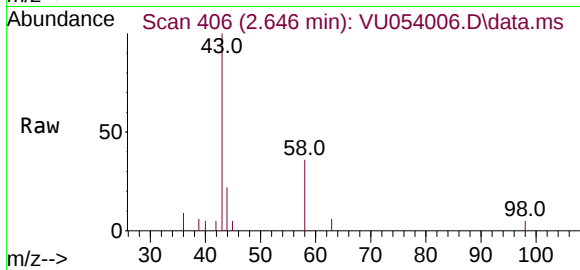
DCCF4ME

Tgt Ion: 43 Resp: 6487

Ion Ratio Lower Upper

43 100

58 29.2 0.0 67.4



#25

Chloroform

Concen: 3.858 ug/L

RT: 5.080 min Scan# 1163

Delta R.T. -0.000 min

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Tgt Ion: 83 Resp: 12761

Ion Ratio Lower Upper

83 100

85 67.0 45.2 84.0

