

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
 Data File : VU054019.D
 Acq On : 01 May 2023 12:07
 Operator : JC/MD
 Sample : 02526-10ME
 Misc : 5.87g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCCF4ME

Quant Time: May 02 05:31:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 02 05:29:54 2023
 Response via : Initial Calibration

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

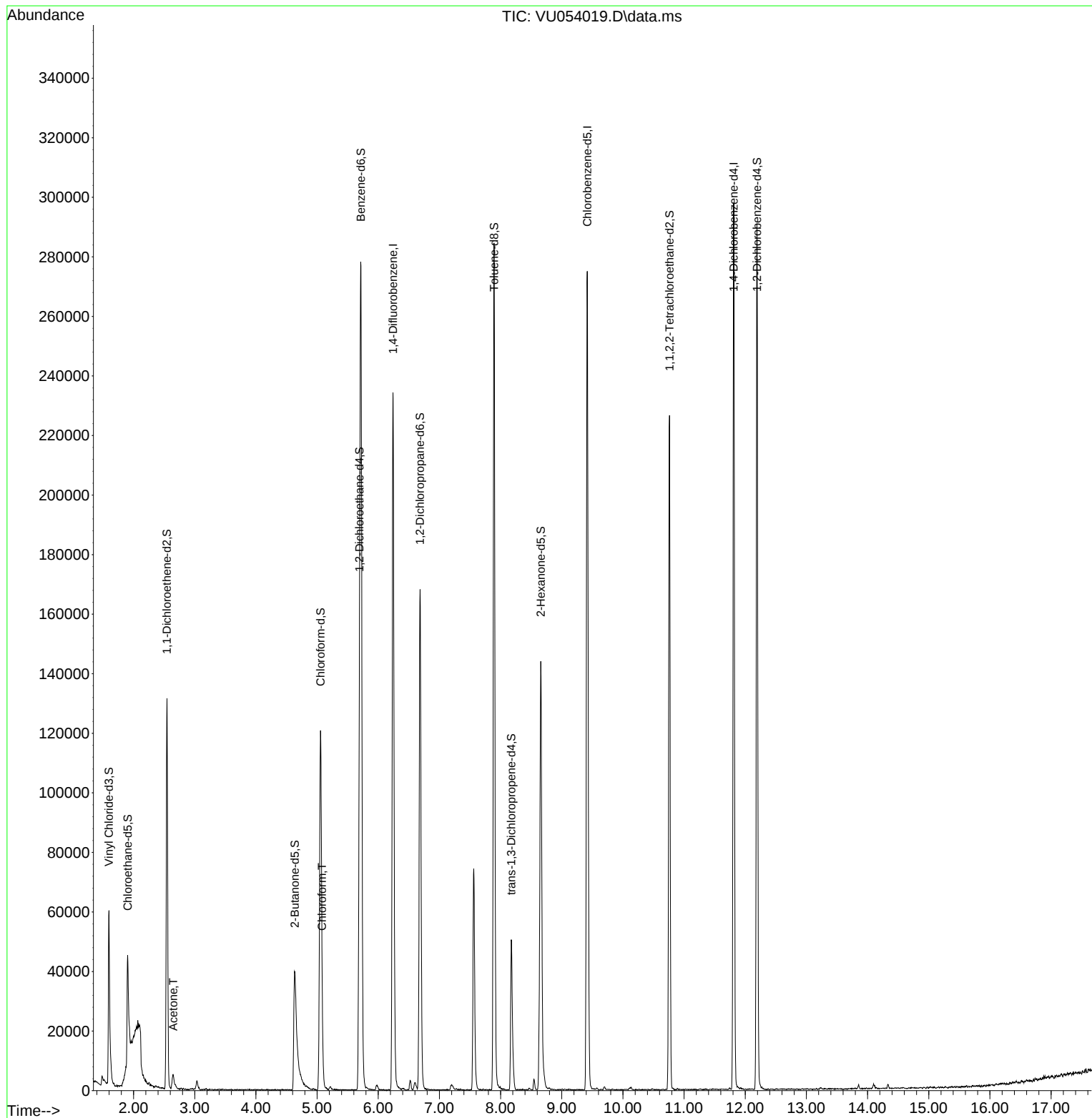
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	204904	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	182117	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	81856	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	59727	38.541	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.080%
7) Chloroethane-d5	1.903	69	35854	35.246	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.500%
11) 1,1-Dichloroethene-d2	2.546	63	79957	29.090	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.180%#
21) 2-Butanone-d5	4.636	46	86831	98.241	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.240%
24) Chloroform-d	5.057	84	117426	41.257	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.520%
26) 1,2-Dichloroethane-d4	5.694	65	90294	49.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.820%
32) Benzene-d6	5.716	84	245576	45.811	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.620%
36) 1,2-Dichloropropane-d6	6.684	67	84630	50.009	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.020%
41) Toluene-d8	7.893	98	195835	40.464	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.920%
43) trans-1,3-Dichloroprop...	8.176	79	35785	42.729	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.460%
47) 2-Hexanone-d5	8.658	63	62209	102.632	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.630%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	111357	49.956	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.920%
66) 1,2-Dichlorobenzene-d4	12.192	152	78164	48.880	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.760%
Target Compounds						
					Qvalue	
13) Acetone	2.649	43	6926	7.984	ug/L	96
25) Chloroform	5.083	83	8688	3.155	ug/L	98

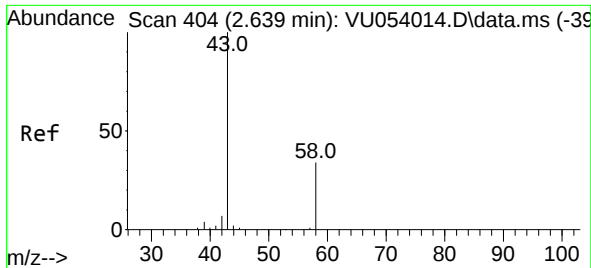
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.984 ug/L

RT: 2.649 min Scan# 407

Delta R.T. 0.010 min

Lab File: VU054019.D

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Instrument :

MSVOA_U

ClientSampleId :

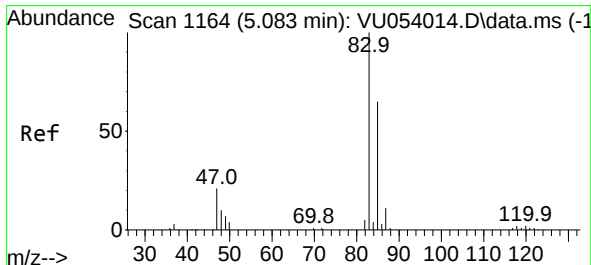
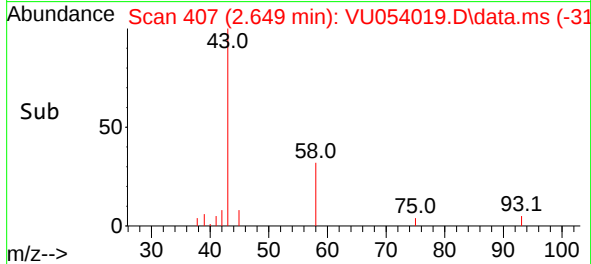
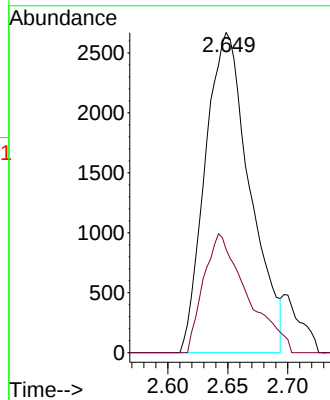
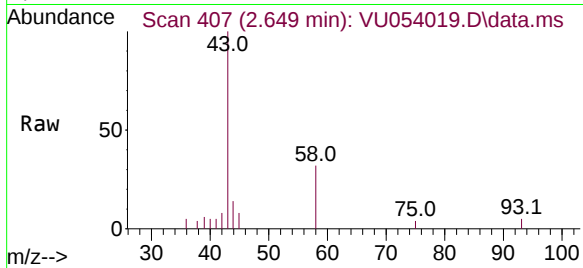
DCCF4ME

Tgt Ion: 43 Resp: 6926

Ion Ratio Lower Upper

43 100

58 36.1 0.0 67.4



#25

Chloroform

Concen: 3.155 ug/L

RT: 5.083 min Scan# 1164

Delta R.T. -0.000 min

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Acq: 01 May 2023 12:07

Tgt Ion: 83 Resp: 8688

Ion Ratio Lower Upper

83 100

85 66.1 45.2 84.0

