

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU054007.D
 Acq On : 29 Apr 2023 23:32
 Operator : JC/MD
 Sample : 02548-29ME
 Misc : 5.82g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCCQ9ME

Quant Time: May 01 03:01:29 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)

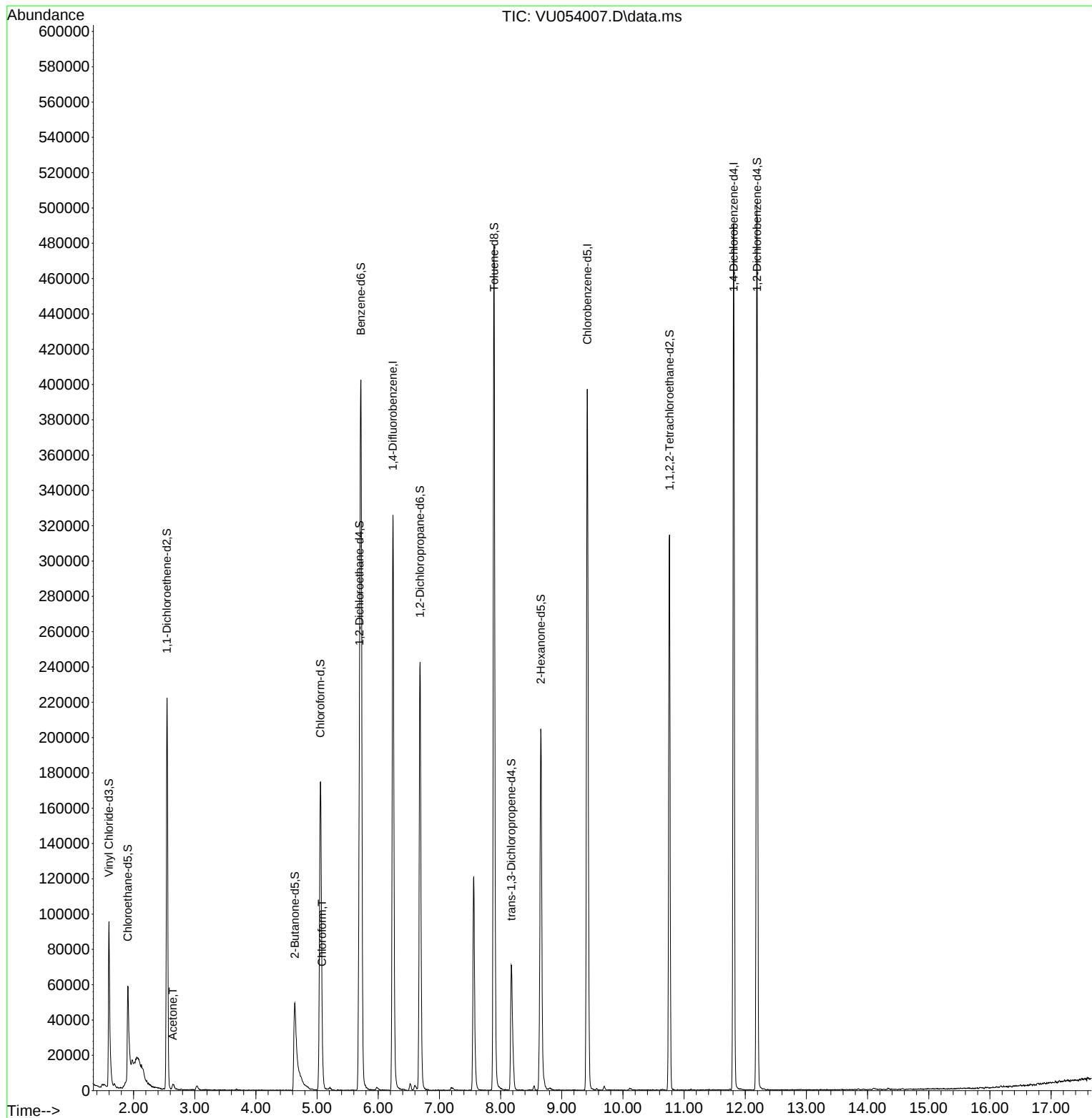
Internal Standards						
1) 1,4-Difluorobenzene	6.240	114	278184	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	269826	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	133557	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	91757	43.612	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.220%
7) Chloroethane-d5	1.906	69	54156	39.213	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.420%
11) 1,1-Dichloroethene-d2	2.546	63	133656	35.817	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.640%
21) 2-Butanone-d5	4.636	46	107423	89.523	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.520%
24) Chloroform-d	5.054	84	165345	42.790	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.580%
26) 1,2-Dichloroethane-d4	5.694	65	118124	47.611	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.220%
32) Benzene-d6	5.716	84	368507	46.398	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	6.684	67	119495	47.658	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.320%
41) Toluene-d8	7.893	98	337094	47.011	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.020%
43) trans-1,3-Dichloroprop...	8.176	79	56001	45.132	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.260%
47) 2-Hexanone-d5	8.658	63	87130	97.021	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.020%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	152400	46.144	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.280%
66) 1,2-Dichlorobenzene-d4	12.192	152	133325	51.100	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.200%
Target Compounds						
					Qvalue	
13) Acetone	2.642	43	4408	3.743	ug/L	49
25) Chloroform	5.083	83	10769	2.881	ug/L	95

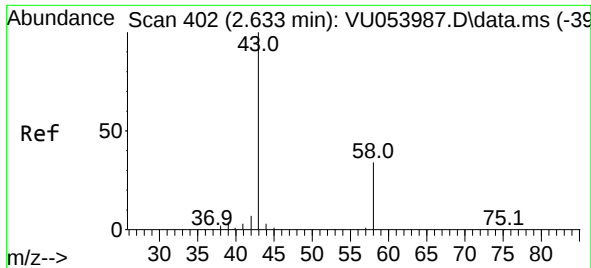
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.743 ug/L

RT: 2.642 min Scan# 40

Delta R.T. 0.010 min

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Instrument :

MSVOA_U

ClientSampleId :

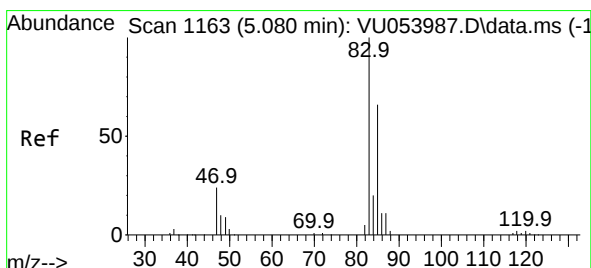
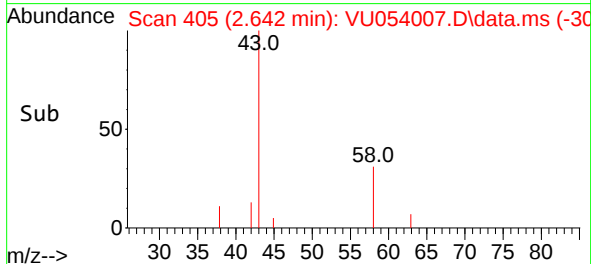
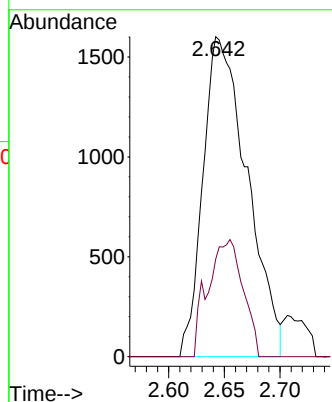
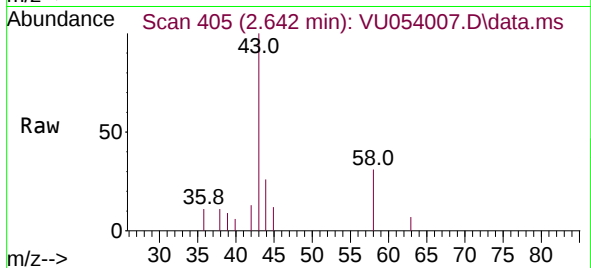
DCCQ9ME

Tgt Ion: 43 Resp: 4408

Ion Ratio Lower Upper

43 100

58 4.7 0.0 67.4



#25

Chloroform

Concen: 2.881 ug/L

RT: 5.083 min Scan# 1164

Delta R.T. 0.003 min

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Acq: 29 Apr 2023 23:32

Tgt Ion: 83 Resp: 10769

Ion Ratio Lower Upper

83 100

85 60.4 45.2 84.0

