

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050423\
 Data File : VU054063.D
 Acq On : 04 May 2023 15:41
 Operator : JC/MD
 Sample : 02574-04ME
 Misc : 5.85g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCCN9ME

Quant Time: May 05 04:36:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 05 04:34:01 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 05/05/2023
 Supervised By :Mahesh Dadoda 05/05/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	245932	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	230076	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	113756	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	67786	36.444	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.880%		
7) Chloroethane-d5	1.903	69	41958	34.365	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	68.740%#		
11) 1,1-Dichloroethene-d2	2.546	63	105616	32.015	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.020%		
21) 2-Butanone-d5	4.633	46	111464	105.072	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.070%		
24) Chloroform-d	5.057	84	149961	43.898	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.800%		
26) 1,2-Dichloroethane-d4	5.694	65	105259	47.990	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.980%		
32) Benzene-d6	5.716	84	311447	45.988	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.980%		
36) 1,2-Dichloropropane-d6	6.684	67	101613	47.528	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.060%		
41) Toluene-d8	7.893	98	277158	45.330	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.660%		
43) trans-1,3-Dichloroprop...	8.176	79	49638	46.916	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.840%		
47) 2-Hexanone-d5	8.655	63	76223	99.539	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.540%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	138857	49.308	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.620%		
66) 1,2-Dichlorobenzene-d4	12.192	152	113653	51.143	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.280%		
Target Compounds					Qvalue	
13) Acetone	2.642	43	130125	124.971	ug/L	98
22) 2-Butanone	4.719	43	16473m	13.400	ug/L	

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

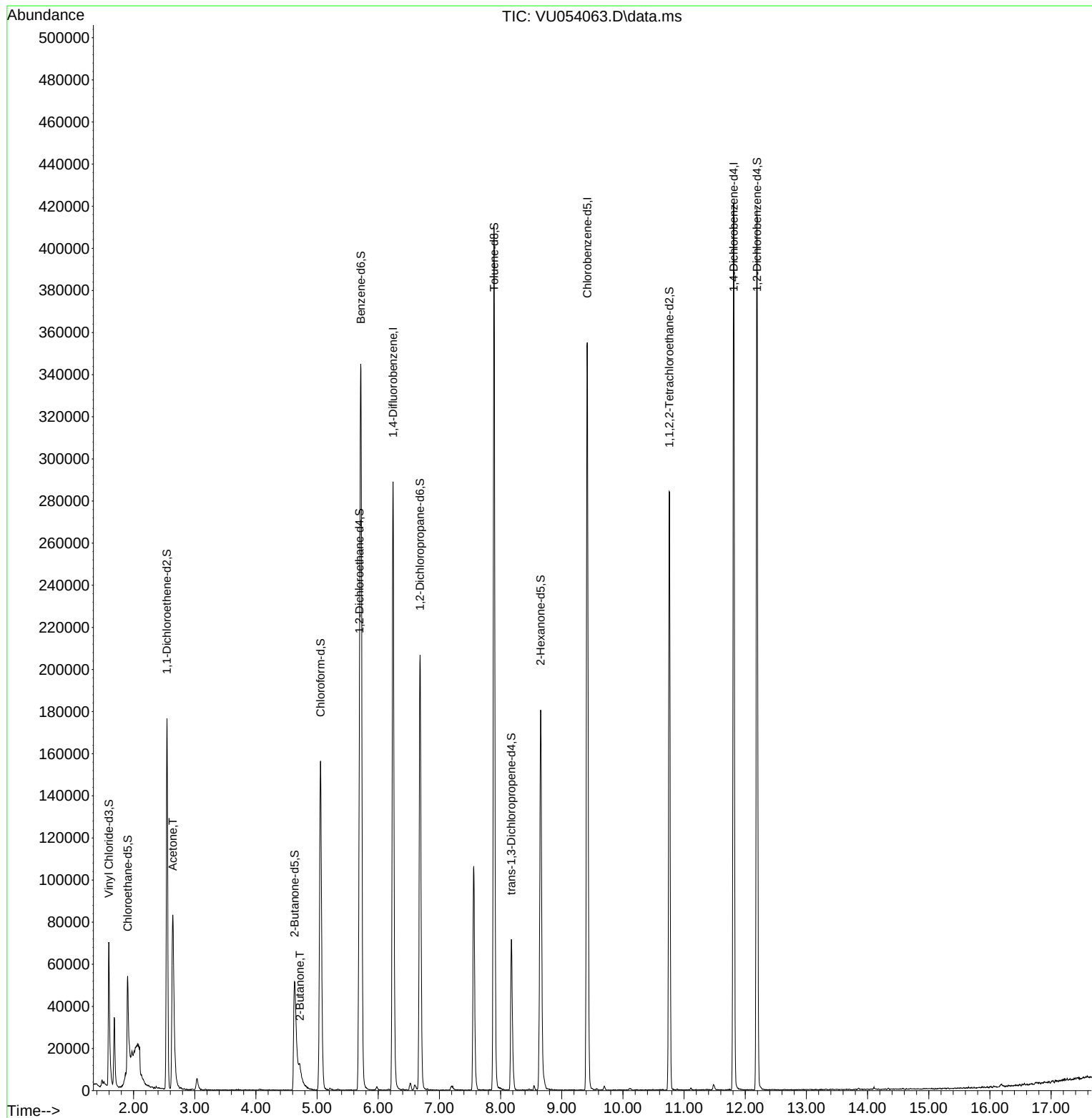
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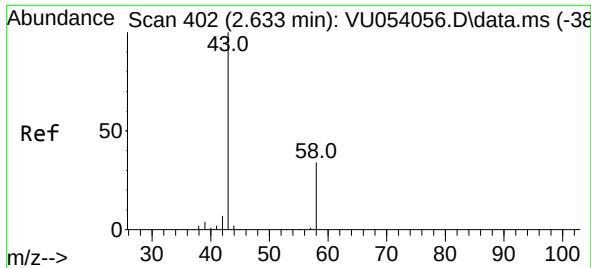
Instrument :
MSVOA_U
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#13

Acetone

Concen: 124.971 ug/L

RT: 2.642 min Scan# 40

Delta R.T. 0.010 min

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Instrument :

MSVOA_U

ClientSampleId :

DCCN9ME

Tgt Ion: 43 Resp: 13012

Ion Ratio Lower Upper

43 100

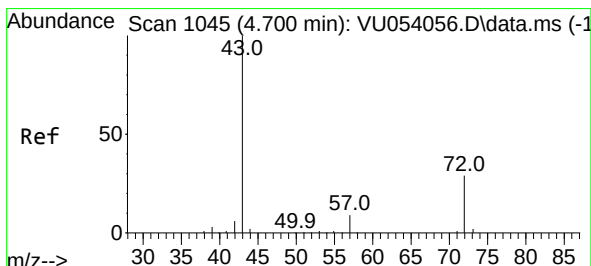
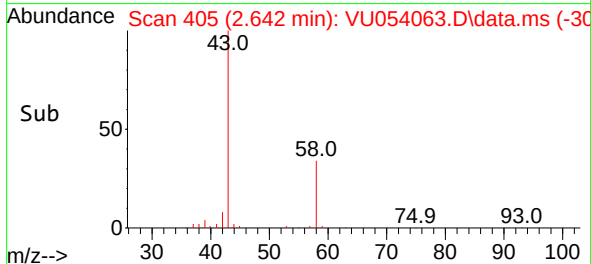
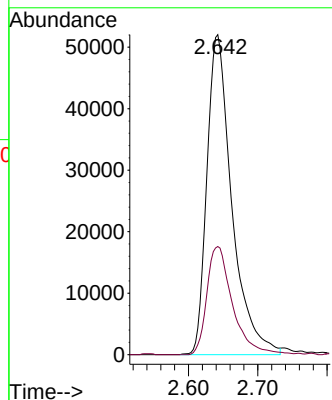
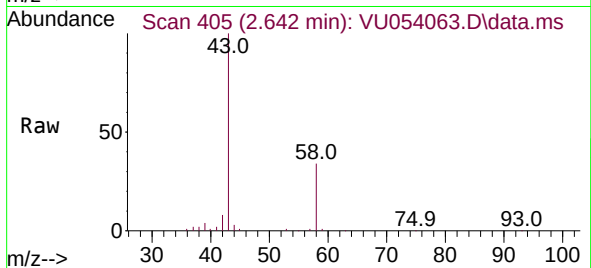
58 34.8 0.0 67.4

Manual Integrations

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#22

2-Butanone

Concen: 13.400 ug/L m

RT: 4.719 min Scan# 1051

Delta R.T. 0.019 min

Lab File: VU054063.D

Acq: 04 May 2023 15:41

Tgt Ion: 43 Resp: 16473

Ion Ratio Lower Upper

43 100

72 10.6 14.0 41.9#

