

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030223\
 Data File : VU053181.D
 Acq On : 02 Mar 2023 12:38
 Operator : JC/MD
 Sample : 01745-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COLF3

Quant Time: Mar 03 01:46:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 03 01:44:16 2023
 Response via : Initial Calibration

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

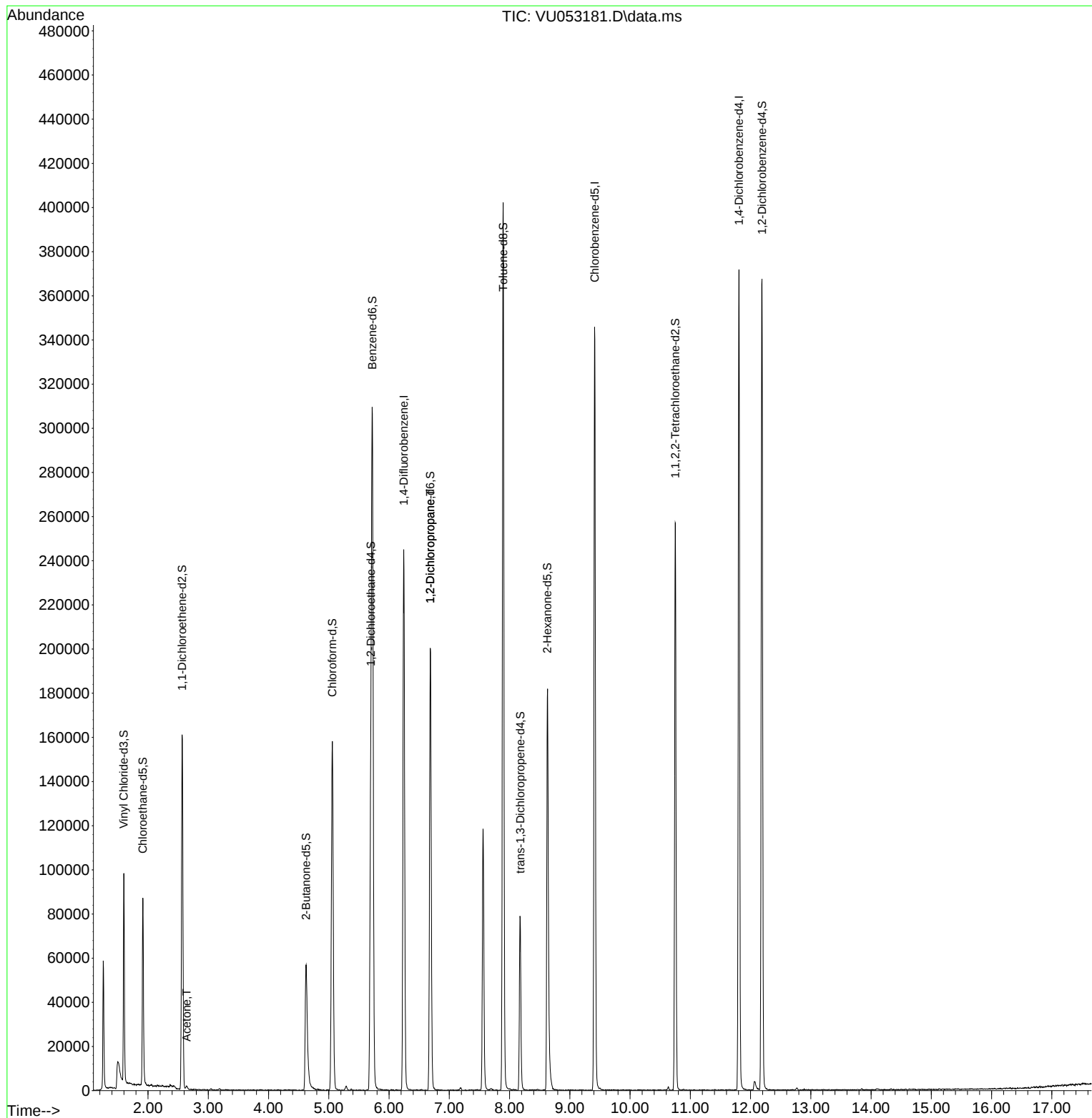
Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	196170	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	188307	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	90372	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	66667	36.995	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.980%		
7) Chloroethane-d5	1.913	69	60699	39.798	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.600%		
11) 1,1-Dichloroethene-d2	2.566	63	95689	30.957	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.920%		
21) 2-Butanone-d5	4.624	46	86627	91.978	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.980%		
24) Chloroform-d	5.058	84	141619	44.549	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.100%		
26) 1,2-Dichloroethane-d4	5.698	65	93327	46.165	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.340%		
32) Benzene-d6	5.723	84	294974	43.910	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.820%		
36) 1,2-Dichloropropane-d6	6.685	67	99282	45.240	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.480%		
41) Toluene-d8	7.894	98	272669	43.837	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.680%		
43) trans-1,3-Dichloroprop...	8.177	79	46505	41.608	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.220%		
47) 2-Hexanone-d5	8.627	63	65555	86.474	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.470%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	130483	44.673	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.340%		
66) 1,2-Dichlorobenzene-d4	12.189	152	90299	44.946	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.900%		
Target Compounds					Qvalue	
13) Acetone	2.640	43	2264	3.800	ug/L	91
37) 1,2-Dichloropropane	6.685	63	10430	5.710	ug/L #	90

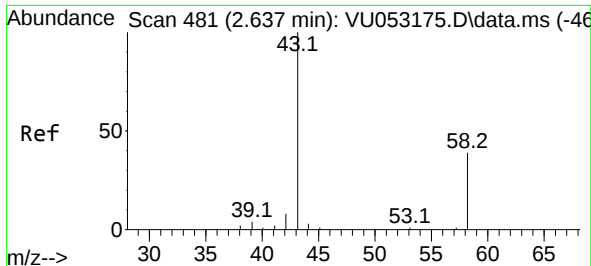
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030223\
Data File : VU053181.D
Acq On : 02 Mar 2023 12:38
Operator : JC/MD
Sample : 01745-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COLF3

Quant Time: Mar 03 01:46:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 03 01:44:16 2023
Response via : Initial Calibration





#13

Acetone

Concen: 3.800 ug/L

RT: 2.640 min Scan# 481

Delta R.T. 0.003 min

Lab File: VU053181.D

Acq: 02 Mar 2023 12:38

Instrument :

MSVOA_U

ClientSampleId :

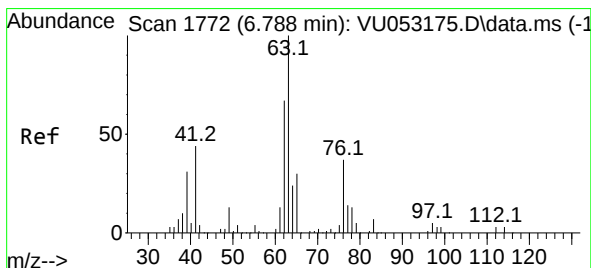
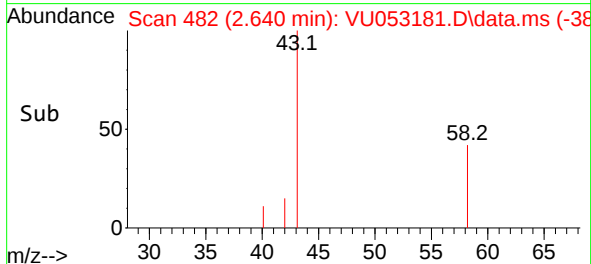
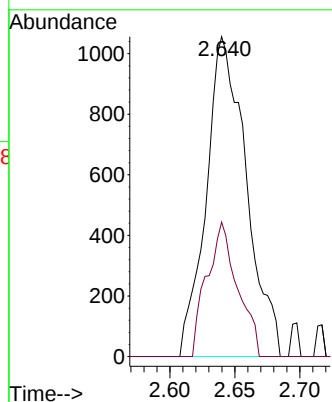
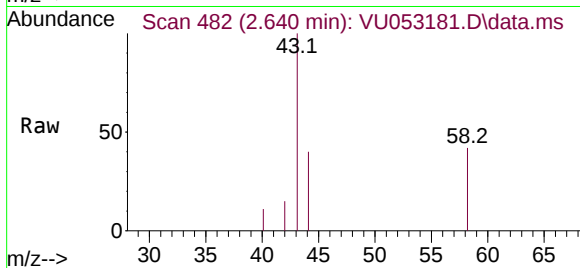
COLF3

Tgt Ion: 43 Resp: 2264

Ion Ratio Lower Upper

43 100

58 32.2 0.0 74.6



#37

1,2-Dichloropropane

Concen: 5.710 ug/L

RT: 6.685 min Scan# 1740

Delta R.T. -0.103 min

Lab File: VU053181.D

Acq: 02 Mar 2023 12:38

Tgt Ion: 63 Resp: 10430

Ion Ratio Lower Upper

63 100

112 0.0 2.7 4.1#

