

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111522\
 Data File : VU051862.D
 Acq On : 15 Nov 2022 16:22
 Operator : JC/MD
 Sample : VU1115MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK010

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 11/16/2022
 Supervised By :Mahesh Dadoda 11/16/2022

Quant Time: Nov 16 01:10:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 16 01:02:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	513155	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	502463	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	187137	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	121732	48.321	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.640%		
7) Chloroethane-d5	1.909	69	123337m	48.864	ug/L	0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.720%		
11) 1,1-Dichloroethene-d2	2.565	63	145506	32.209	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.420%		
21) 2-Butanone-d5	4.616	46	277105	96.732	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.730%		
24) Chloroform-d	5.060	84	295387	46.774	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.540%		
26) 1,2-Dichloroethane-d4	5.700	65	187208	48.427	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.860%		
32) Benzene-d6	5.726	84	531000	50.684	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.360%		
36) 1,2-Dichloropropane-d6	6.687	67	201152	51.582	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.160%		
41) Toluene-d8	7.896	98	402116	46.762	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.520%		
43) trans-1,3-Dichloroprop...	8.179	79	70264	45.236	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.480%		
47) 2-Hexanone-d5	8.629	63	184099	92.889	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.890%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	349369	46.031	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.060%		
66) 1,2-Dichlorobenzene-d4	12.192	152	179726	54.573	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.140%		
Target Compounds					Qvalue	
13) Acetone	2.626	43	7586	2.475	ug/L	91

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

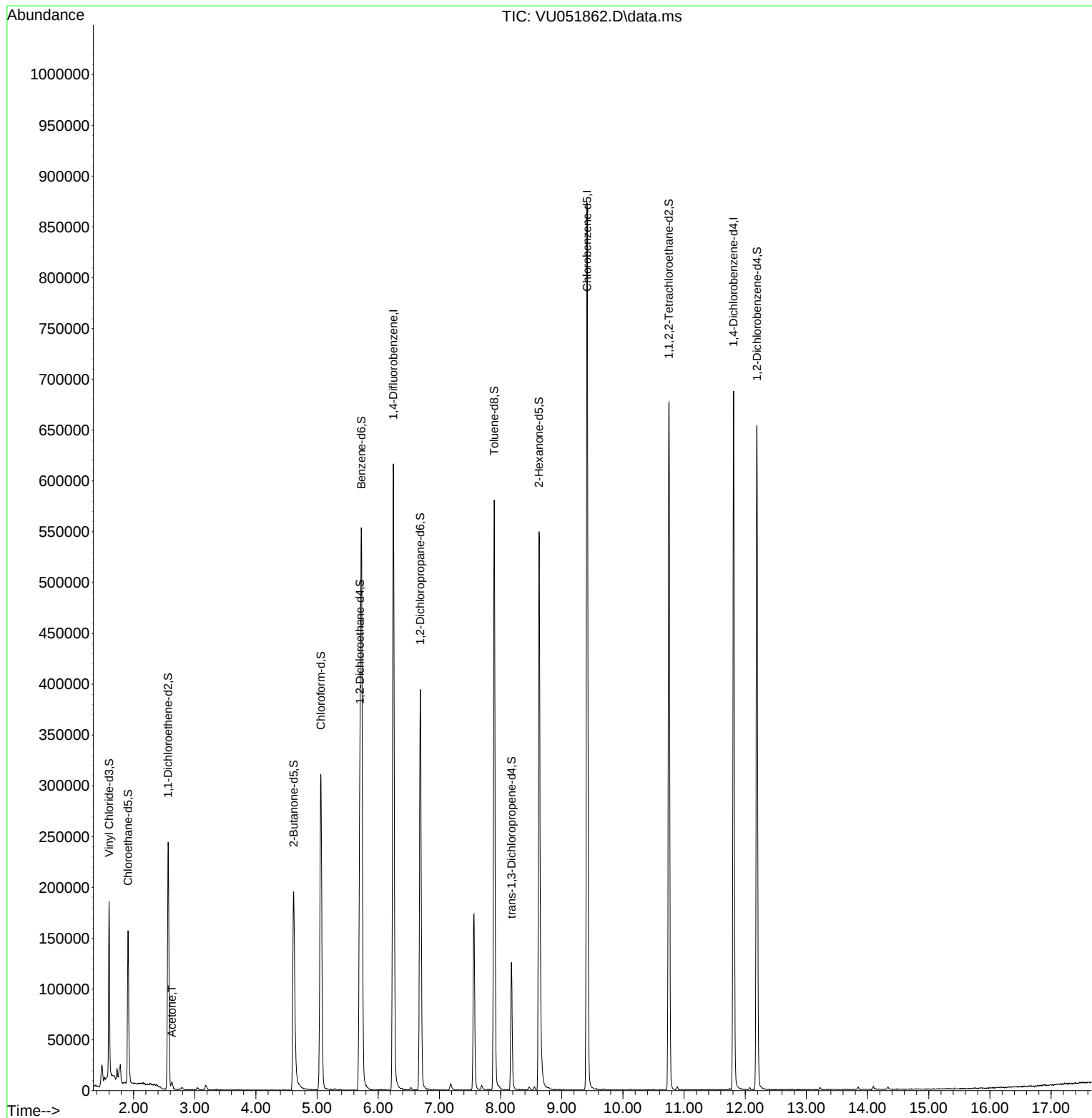
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111522\
Data File : VU051862.D
Acq On : 15 Nov 2022 16:22
Operator : JC/MD
Sample : VU1115MBL02
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 11 Sample Multiplier: 1

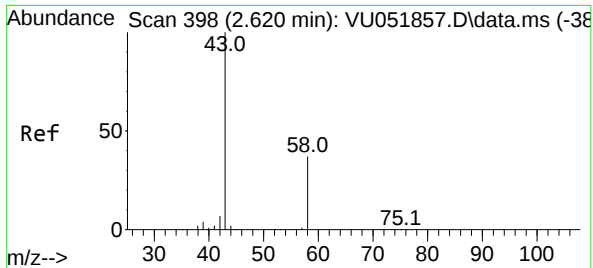
Instrument :
MSVOA_U
ClientSampleId :
VBLK010

Quant Time: Nov 16 01:10:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 16 01:02:23 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 11/16/2022
Supervised By :Mahesh Dadoda 11/16/2022





#13
 Acetone
 Concen: 2.475 ug/L
 RT: 2.626 min Scan# 40
 Delta R.T. 0.006 min
 Lab File: VU051862.D
 Acq: 15 Nov 2022 16:22

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK010

Tgt Ion: 43 Resp: 7580
 Ion Ratio Lower Upper
 43 100
 58 32.2 0.0 75.4

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 11/16/2022
 Supervised By :Mahesh Dadoda 11/16/2022

