

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
 Data File : VU053351.D
 Acq On : 22 Mar 2023 14:46
 Operator : JC/MD
 Sample : 01961-07RE
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC2RE

Quant Time: Mar 23 02:44:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 23 02:41:20 2023
 Response via : Initial Calibration

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

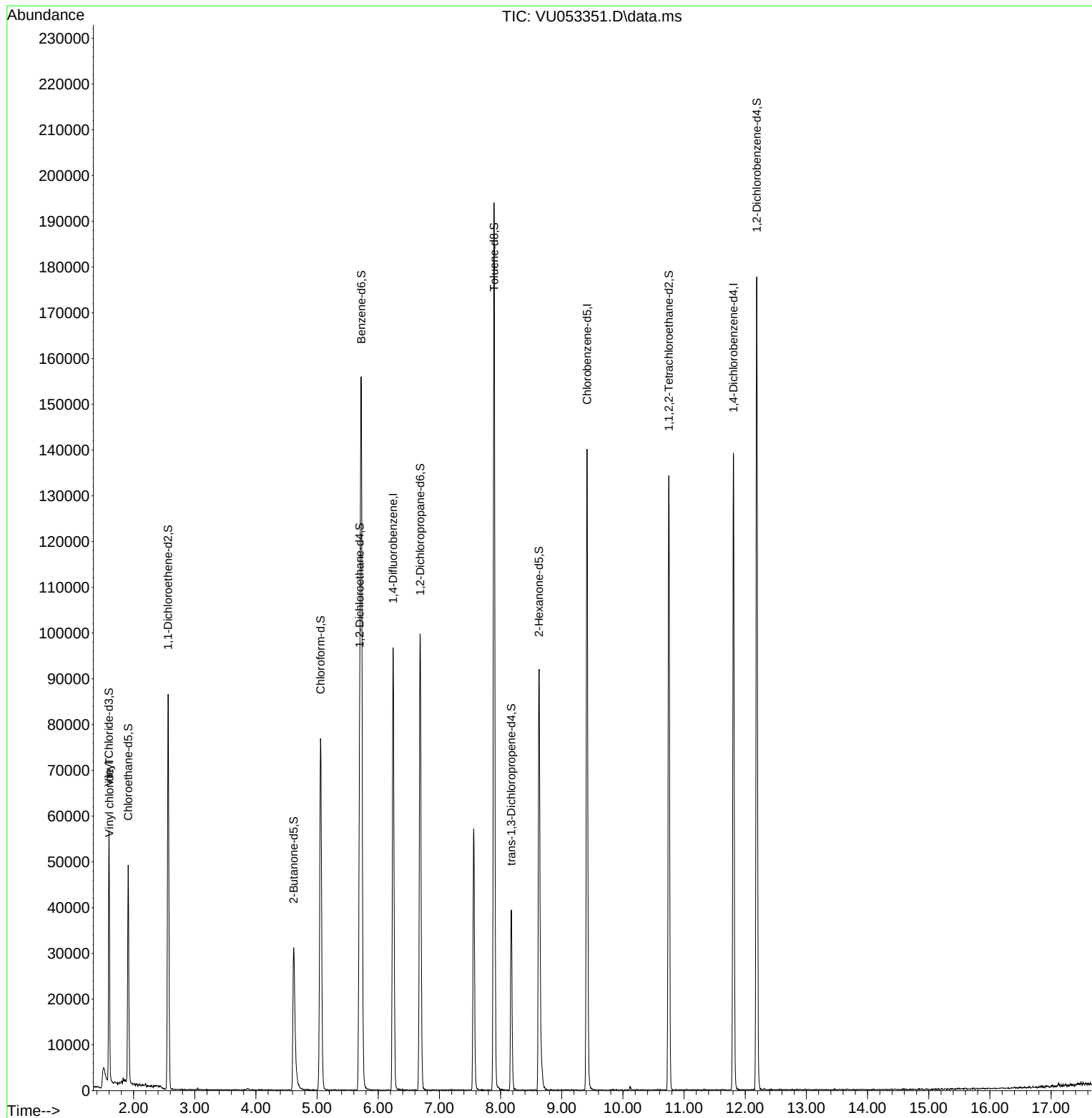
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	75393	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	71454	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	33790	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	36871	53.010	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	106.020%	
7) Chloroethane-d5	1.912	69	34228	60.838	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	121.680%	
11) 1,1-Dichloroethene-d2	2.565	63	49401	41.000	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	82.000%	
21) 2-Butanone-d5	4.616	46	49250	152.668	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	152.670%#	
24) Chloroform-d	5.057	84	67018	58.500	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	117.000%	
26) 1,2-Dichloroethane-d4	5.697	65	47596	66.899	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	133.800%#	
32) Benzene-d6	5.723	84	143103	61.745	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	123.500%	
36) 1,2-Dichloropropane-d6	6.687	67	48823	65.271	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	130.540%#	
41) Toluene-d8	7.893	98	127940	59.292	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	118.580%	
43) trans-1,3-Dichloroprop...	8.176	79	22482	60.918	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	121.840%	
47) 2-Hexanone-d5	8.626	63	32235	137.842	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	137.840%#	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	66470	68.598	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	137.200%#	
66) 1,2-Dichlorobenzene-d4	12.188	152	42932	65.618	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	131.240%#	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	2266	2.857	ug/L #	20

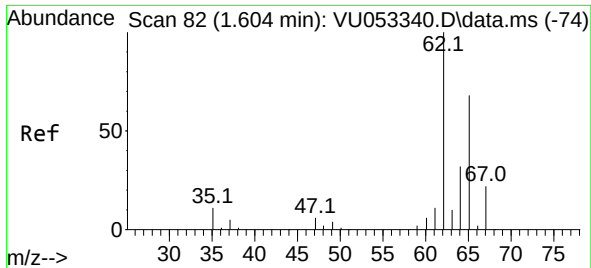
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
Data File : VU053351.D
Acq On : 22 Mar 2023 14:46
Operator : JC/MD
Sample : 01961-07RE
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFC2RE

Quant Time: Mar 23 02:44:15 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Mar 23 02:41:20 2023
Response via : Initial Calibration





#5
 Vinyl chloride
 Concen: 2.857 ug/L
 RT: 1.604 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: VU053351.D
 Acq: 22 Mar 2023 14:46

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC2RE

Tgt Ion: 62 Resp: 2266
 Ion Ratio Lower Upper
 62 100
 64 78.2 23.2 43.0#

