

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032921\
 Data File : VW020799.D
 Acq On : 29 Mar 2021 12:53
 Operator : SY/MD
 Sample : M1824-15RE
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4W0RE

Manual Integrations
 APPROVED

SAM
 3/30/2021 7:25:44 PM

Quant Time: Mar 30 04:43:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 30 04:39:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	582648	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	574696	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	283681	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	338441	81.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 163.64%#			
7) Chloroethane-d5	1.571	69	279829	89.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 178.96%#			
11) 1,1-Dichloroethene-d2	2.111	63	554707	71.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 142.16%#			
21) 2-Butanone-d5	3.880	46	510852	189.83	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 189.83%#			
24) Chloroform-d	4.352	84	807568	98.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 196.44%#			
26) 1,2-Dichloroethane-d4	5.034	65	553883	102.27	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 204.54%#			
32) Benzene-d6	5.053	84	1521941	99.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 198.70%#			
36) 1,2-Dichloropropane-d6	6.072	67	454421	96.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 193.24%#			
41) Toluene-d8	7.320	98	1426519	100.04	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 200.08%#			
43) trans-1,3-Dichloroprop...	7.622	79	250373	100.06	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 200.12%#			
47) 2-Hexanone-d5	8.092	63	394196	199.92	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 199.92%#			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	633406	92.46	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 184.92%#			
64) 1,2-Dichlorobenzene-d4	11.632	152	608359	110.50	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 221.00%#			
Target Compounds						Qvalue
25) Chloroform	4.371	83	14145m	1.84	ug/L	

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

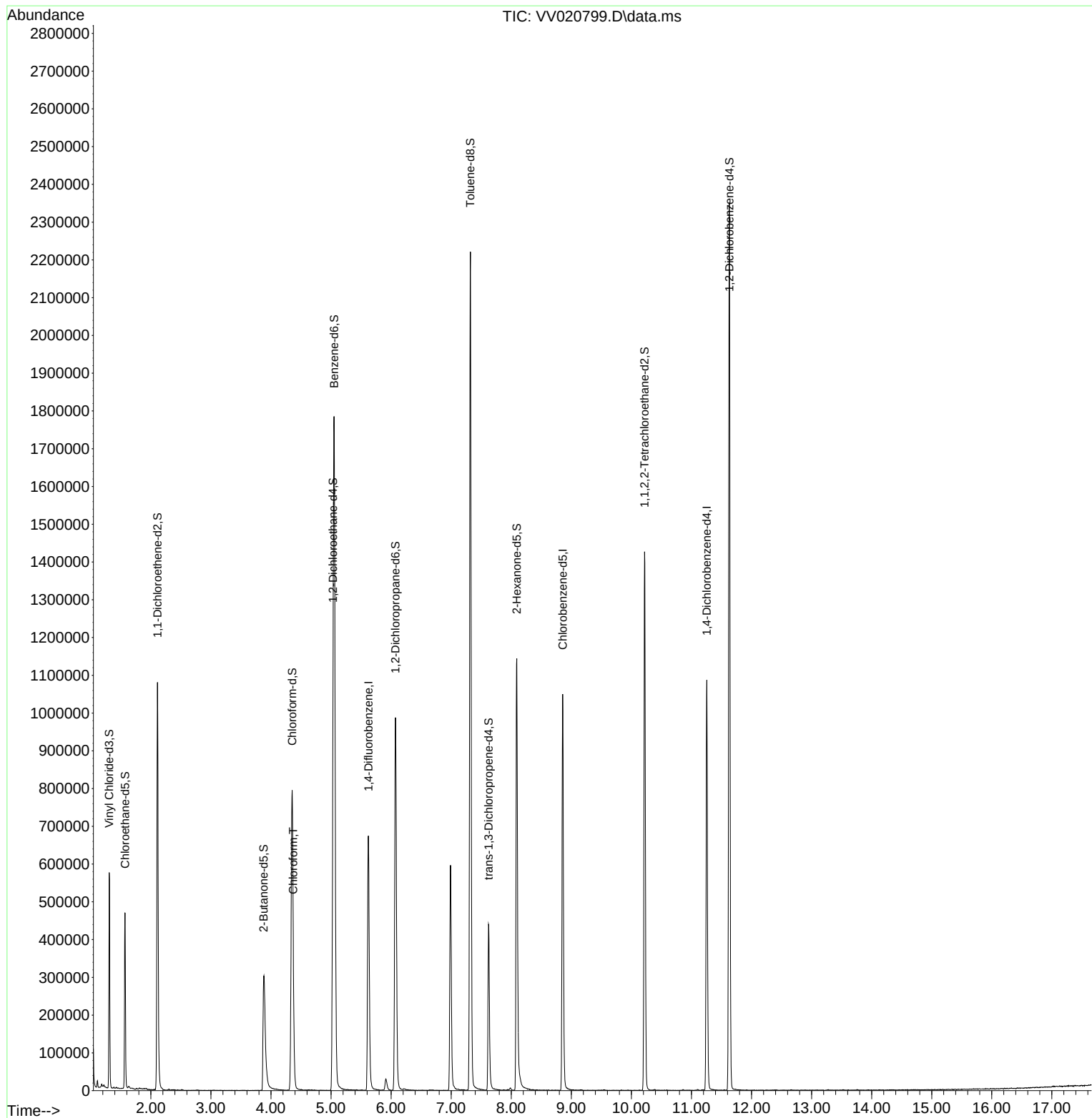
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032921\
Data File : VV020799.D
Acq On : 29 Mar 2021 12:53
Operator : SY/MD
Sample : M1824-15RE
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

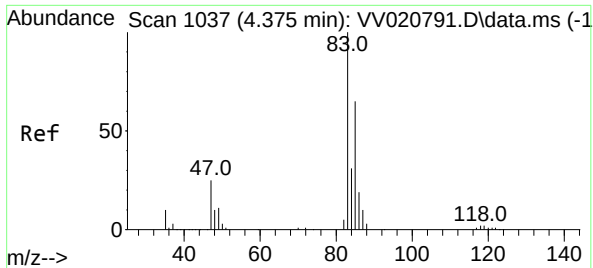
Instrument :
MSVOA_V
ClientSampleId :
BG4W0RE

Manual Integrations
APPROVED

SAM
3/30/2021 7:25:44 PM

Quant Time: Mar 30 04:43:07 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 30 04:39:28 2021
Response via : Initial Calibration





#25
 Chloroform
 Concen: 1.84 ug/L m
 RT: 4.371 min Scan# 1036
 Delta R.T. -0.003 min
 Lab File: VV020799.D
 Acq: 29 Mar 2021 12:53

Tgt Ion: 83 Resp: 14145
 Ion Ratio Lower Upper
 83 100
 85 97.7 46.7 86.7#

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4W0RE

Manual Integrations
 APPROVED

SAM
 3/30/2021 7:25:44 PM

