

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102519\
 Data File : VV013353.D
 Acq On : 25 Oct 2019 18:08
 Operator : SY/MD
 Sample : VIBLK51
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK51

Quant Time: Oct 26 02:01:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Oct 26 00:57:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	389504	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	433918	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	219892	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	184788	6.44	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	128.80%
7) Chloroethane-d5	1.58	69	146873	6.20	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	124.00%
11) 1,1-Dichloroethene-d2	2.13	63	225789	4.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.40%
20) 2-Butanone-d5	3.95	46	377761	68.50	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	137.00%#
24) Chloroform-d	4.40	84	350966	5.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.00%
26) 1,2-Dichloroethane-d4	5.08	65	170388	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.80%
32) Benzene-d6	5.10	84	761634	5.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.40%
36) 1,2-Dichloropropane-d6	6.12	67	225762	5.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.80%
41) Toluene-d8	7.36	98	657371	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.00%
43) trans-1,3-Dichloropropene-	7.66	79	75327	4.71	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.20%
46) 2-Hexanone-d5	8.14	63	234791	41.19	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.38%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	141010	4.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	256899	6.01	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.20%#

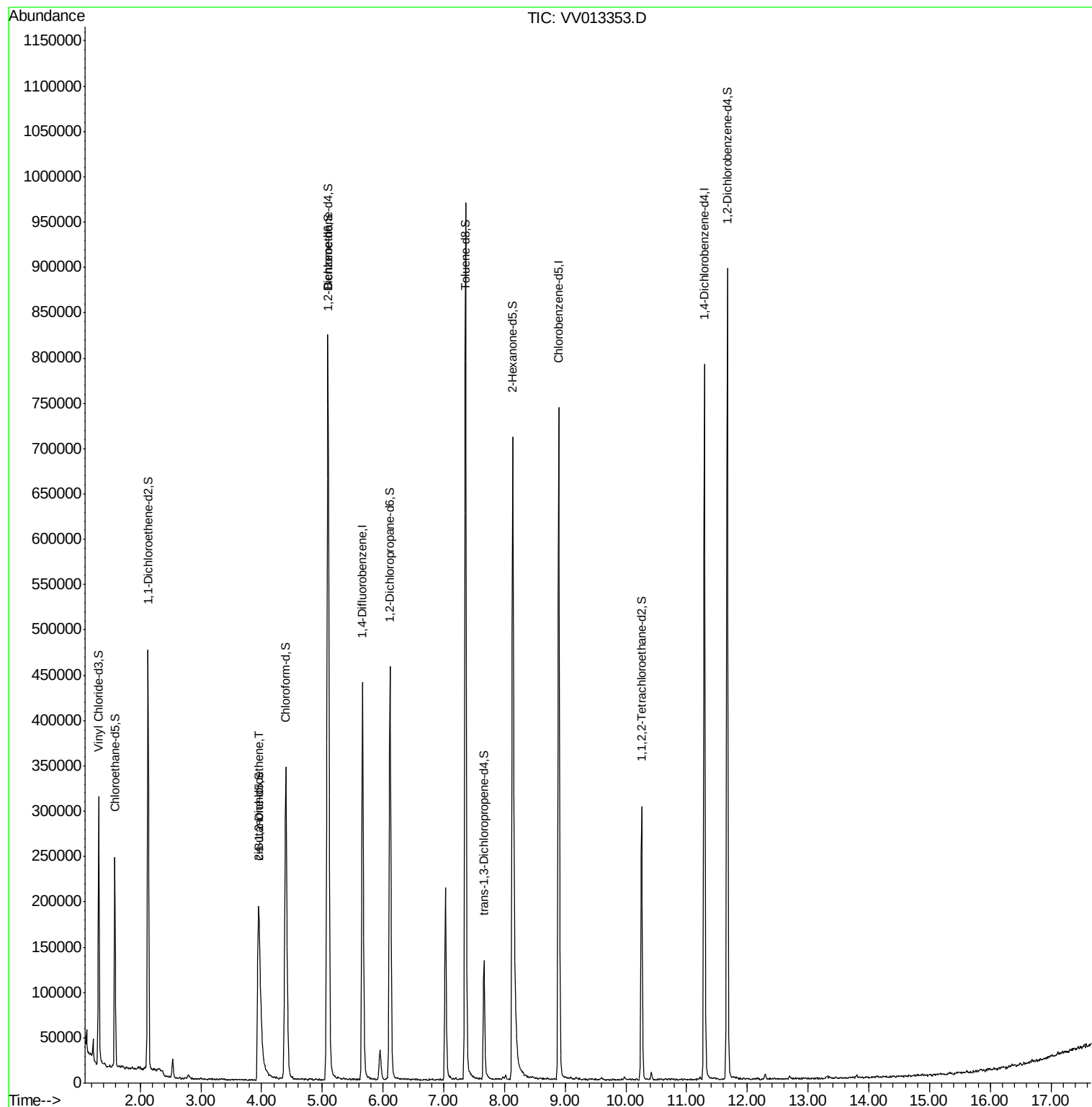
Target Compounds					Ovalue
22) cis-1,2-Dichloroethene	3.96	96	3997	0.103 ug/L	# 99

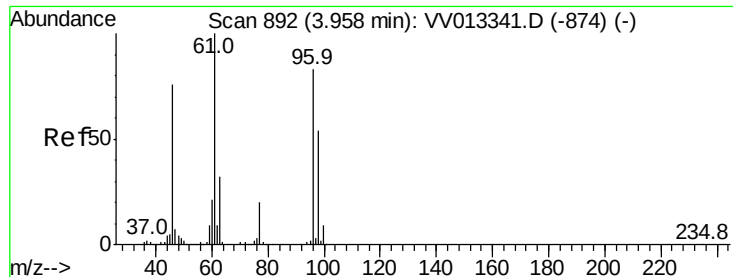
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV102519\
Data File : VV013353.D
Acq On : 25 Oct 2019 18:08
Operator : SY/MD
Sample : VIBLK51
Misc : 25.0ML/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK51

Quant Time: Oct 26 02:01:10 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Oct 26 00:57:59 2019
Response via : Initial Calibration





#22

cis-1,2-Dichloroethene

Concen: 0.103 ug/L

RT: 3.96 min Scan# 891

Delta R.T. -0.00 min

Lab File: VV013353.D

Acq: 25 Oct 2019 18:08

Instrument :

MSVOA_V

ClientSampleId :

VIBLK51

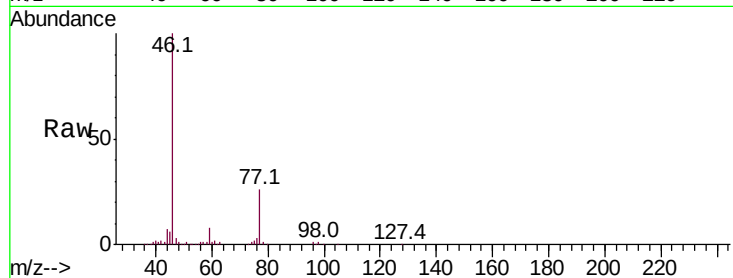
Tot Ion: 96 Resp: 3997

Ion Ratio Lower Upper

96 100

61 109.1 77.3 143.7

68 0.0 0.1 0.1#



Abundance

Scan 891 (3.955 min): VV013353.D (-799) (-)

