

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV110820\
 Data File : VV019293.D
 Acq On : 06 Nov 2020 13:10
 Operator : SY/MD
 Sample : VIBLK74
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK74

Quant Time: Nov 07 03:36:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Nov 07 01:17:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	117258	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	116490	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	57125	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	73289	78.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	157.30%#
7) Chloroethane-d5	1.58	69	63221	87.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	174.66%#
11) 1,1-Dichloroethene-d2	2.12	63	112565	63.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	127.00%#
21) 2-Butanone-d5	3.90	46	105449	184.76	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	184.76%#
24) Chloroform-d	4.37	84	144658	83.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	166.90%#
26) 1,2-Dichloroethane-d4	5.05	65	104477	86.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	173.00%#
32) Benzene-d6	5.07	84	274544	83.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	166.16%#
36) 1,2-Dichloropropane-d6	6.09	67	88443	89.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	179.52%#
41) Toluene-d8	7.33	98	242943	76.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	153.06%#
43) trans-1,3-Dichloropropene-	7.64	79	43481	76.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	152.52%#
47) 2-Hexanone-d5	8.11	63	64070	150.15	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	150.15%#
57) 1,1,2,2-Tetrachloroethane-	10.23	84	108012	81.30	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	162.60%#
64) 1,2-Dichlorobenzene-d4	11.65	152	106061	88.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	176.74%#

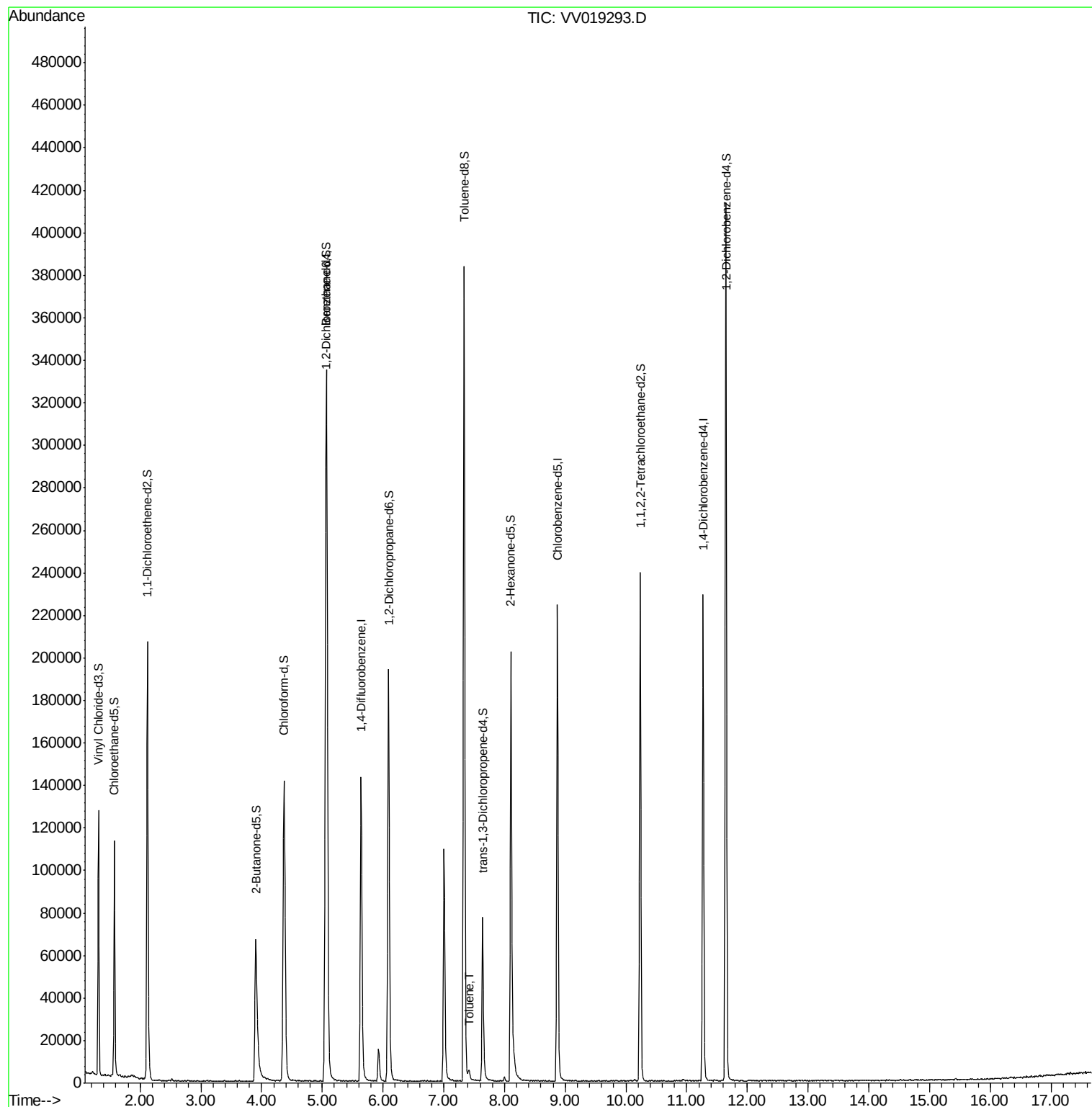
Target Compounds					Ovalue
42) Toluene	7.42	91	3365	0.914 ug/L	90

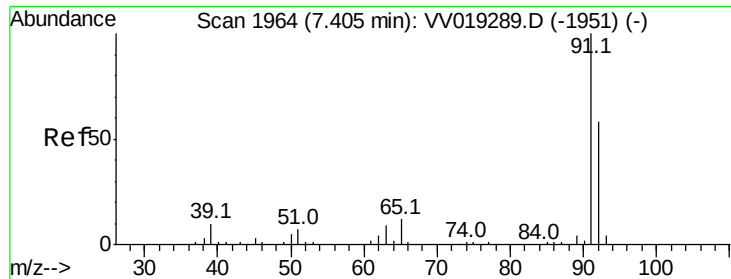
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV110820\
Data File : VV019293.D
Acq On : 06 Nov 2020 13:10
Operator : SY/MD
Sample : VIBLK74
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK74

Quant Time: Nov 07 03:36:05 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 07 01:17:34 2020
Response via : Initial Calibration





#42

Toluene

Concen: 0.914 ug/L

RT: 7.42 min Scan# 1968

Delta R.T. 0.01 min

Lab File: VV019293.D

Acq: 06 Nov 2020 13:10

Instrument :

MSVOA_V

ClientSampleId :

VIBLK74

Tot Ion: 91 Resp: 3365

Ion Ratio Lower Upper

91 100

92 51.6 41.5 77.1

