

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV110820\
 Data File : VV019298.D
 Acq On : 06 Nov 2020 15:53
 Operator : SY/MD
 Sample : L4615-14
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK02

Quant Time: Nov 07 03:42:44 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	219126	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	215800	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	107250	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	108089	62.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	124.14%
7) Chloroethane-d5	1.58	69	92978	68.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	137.46%#
11) 1,1-Dichloroethene-d2	2.12	63	166986	50.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.82%
21) 2-Butanone-d5	3.91	46	163550	153.34	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	153.34%#
24) Chloroform-d	4.37	84	219976	67.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	135.82%#
26) 1,2-Dichloroethane-d4	5.05	65	159483	70.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	141.32%#
32) Benzene-d6	5.07	84	414917	67.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	135.56%#
36) 1,2-Dichloropropane-d6	6.09	67	134585	73.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	147.46%#
41) Toluene-d8	7.33	98	377073	64.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	128.24%#
43) trans-1,3-Dichloropropene-	7.64	79	67902	64.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	128.58%#
47) 2-Hexanone-d5	8.10	63	101703	128.66	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	128.66%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	167799	68.18	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	136.36%#
64) 1,2-Dichlorobenzene-d4	11.65	152	164171	72.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	145.72%#

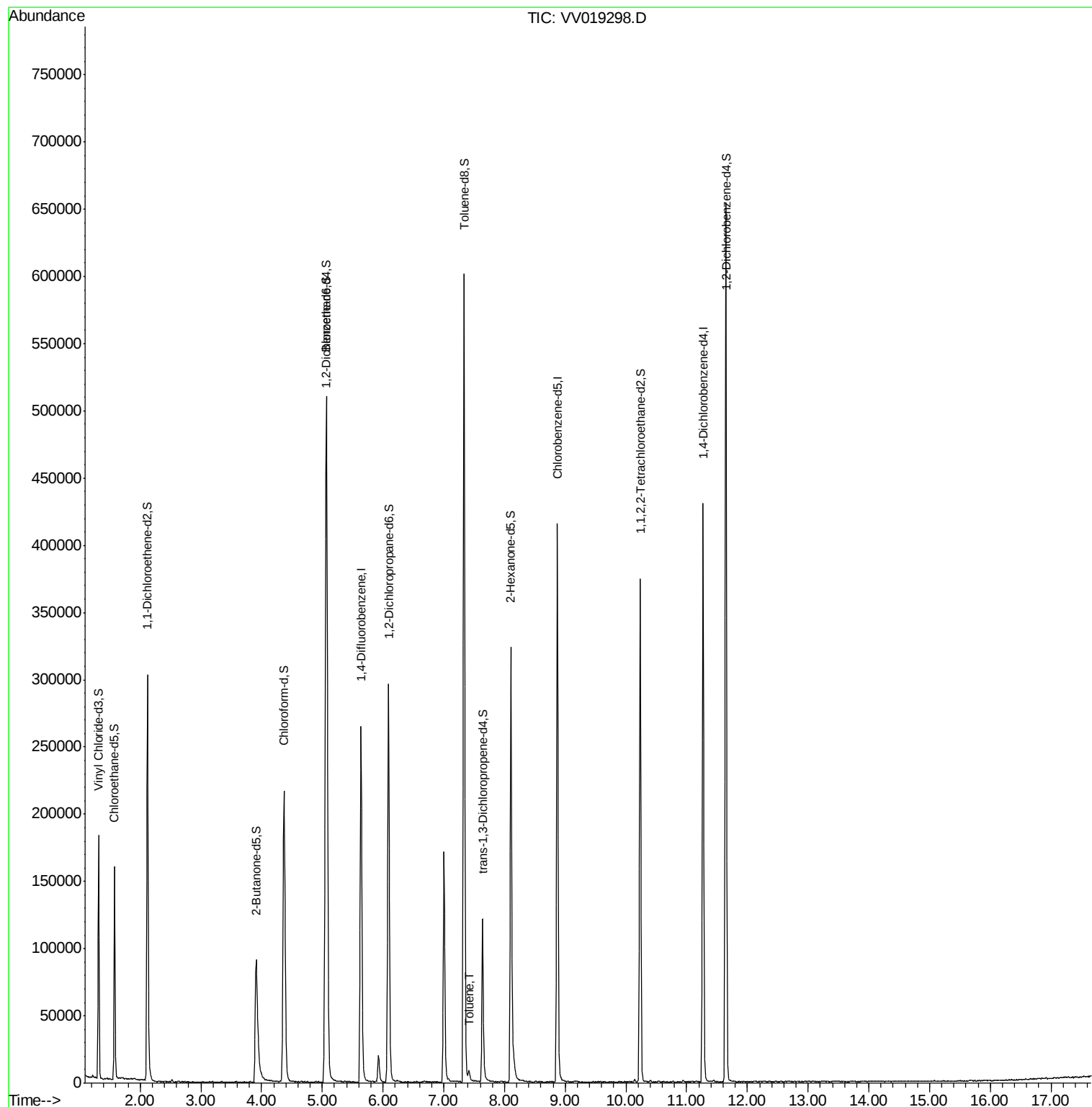
Target Compounds					Ovalue
42) Toluene	7.41	91	5525	0.810 ug/L	96

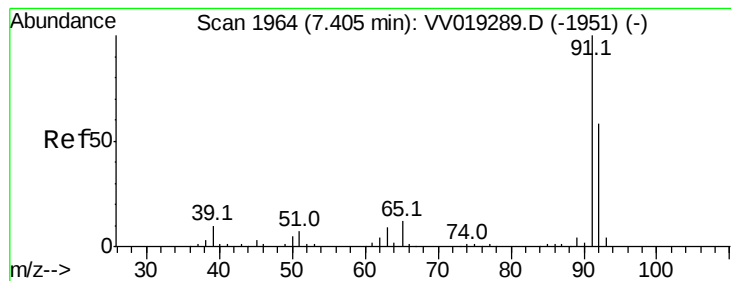
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV110820\
Data File : VV019298.D
Acq On : 06 Nov 2020 15:53
Operator : SY/MD
Sample : L4615-14
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK02

Quant Time: Nov 07 03:42:44 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: 0.810 ug/L

RT: 7.41 min Scan# 1967

Delta R.T. 0.01 min

Lab File: VV019298.D

Acq: 06 Nov 2020 15:53

Instrument :

MSVOA_V

ClientSampleId :

VHBLK02

Tot Ion: 91 Resp: 5525

Ion Ratio Lower Upper

91 100

92 56.1 41.5 77.1

