

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX110320\
 Data File : VX019224.D
 Acq On : 03 Nov 2020 11:00
 Operator : JC/MD
 Sample : VX1103MBL03
 Misc : 5.0µ/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK411

Quant Time: Nov 04 01:41:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXLM110220WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 04 01:20:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	423997	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	398550	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.06	152	180178	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	171930	47.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.20%
7) Chloroethane-d5	1.70	69	136580	50.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.78%
11) 1,1-Dichloroethene-d2	2.34	63	228688	37.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.94%
21) 2-Butanone-d5	4.53	46	211471	113.56	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.56%
24) Chloroform-d	5.14	84	288736	48.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.14%
26) 1,2-Dichloroethane-d4	6.03	65	200634	47.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.00%
32) Benzene-d6	6.05	84	610537	49.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.70%
36) 1,2-Dichloropropane-d6	7.37	67	183293	50.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.36%
41) Toluene-d8	8.70	98	563921	44.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.80%
43) trans-1,3-Dichloropropene-	8.99	79	94635	48.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.68%
47) 2-Hexanone-d5	9.43	63	170832	113.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.21%
56) 1,1,2,2-Tetrachloroethane-	11.23	84	224168	52.01	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.02%
66) 1,2-Dichlorobenzene-d4	12.36	152	189044	52.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.52%

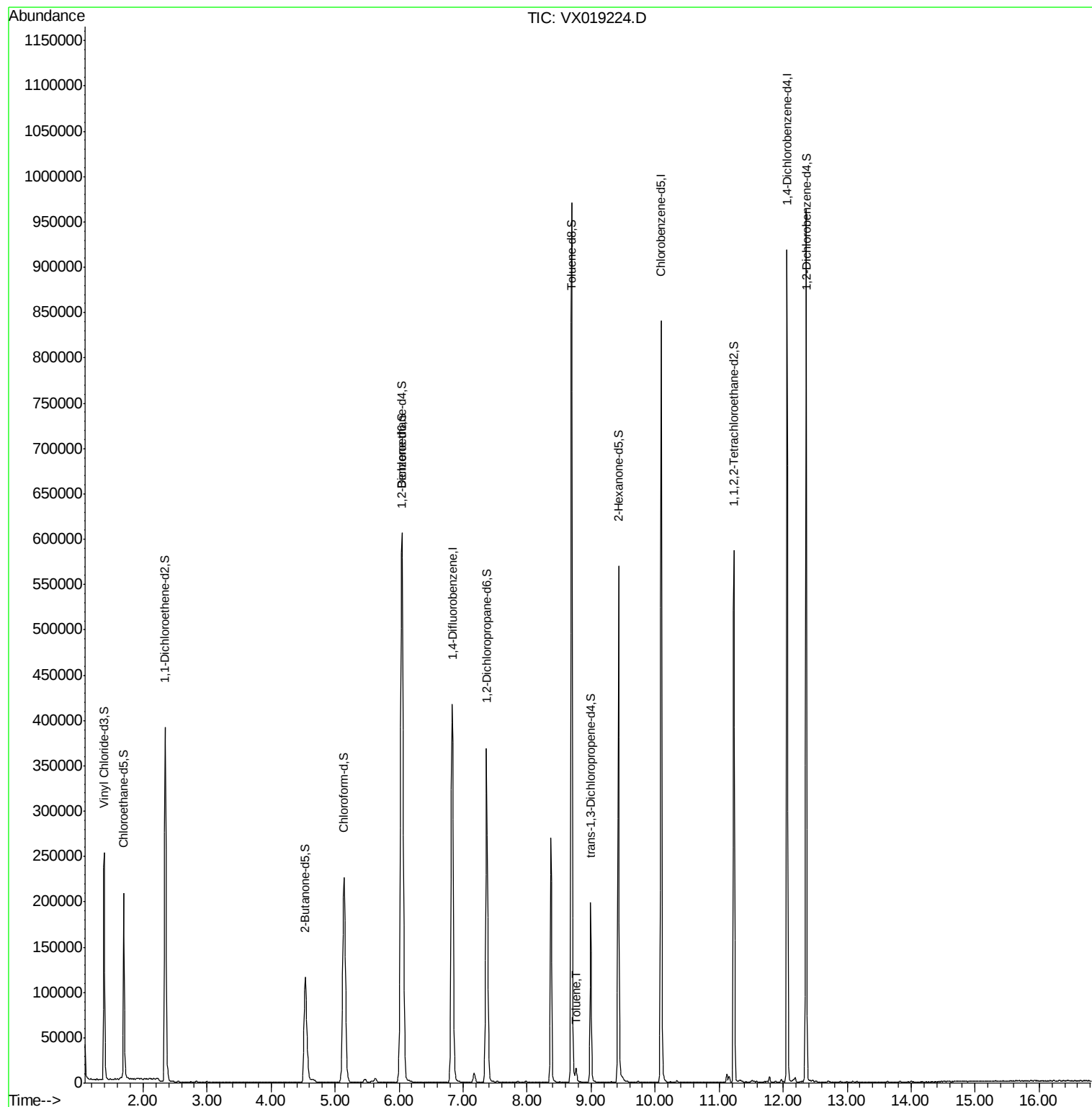
Target Compounds					Ovalue
42) Toluene	8.76	91	8442	0.678 ug/L	97

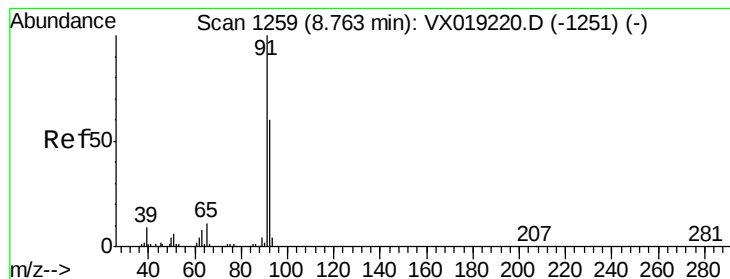
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX110320\
Data File : VX019224.D
Acq On : 03 Nov 2020 11:00
Operator : JC/MD
Sample : VX1103MBL03
Misc : 5.0µ/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK411

Quant Time: Nov 04 01:41:48 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXLM110220WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 04 01:20:42 2020
Response via : Initial Calibration





#42

Toluene

Concen: 0.678 ug/L

RT: 8.76 min Scan# 1259

Delta R.T. 0.00 min

Lab File: VX019224.D

Acq: 03 Nov 2020 11:00

Instrument :

MSVOA_X

ClientSampleId :

VBLK411

Tot Ion: 91 Resp: 8442

Ion Ratio Lower Upper

91 100

92 56.9 41.2 76.6

