

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082520\
 Data File : VV018090.D
 Acq On : 25 Aug 2020 10:38
 Operator : SY/MD
 Sample : VV0825MBL01
 Misc : 5.0uL/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK91

Quant Time: Aug 26 02:15:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 26 02:11:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	255641	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	255045	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	122440	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	103256	52.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.88%
7) Chloroethane-d5	1.58	69	88882	55.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.40%
11) 1,1-Dichloroethene-d2	2.12	63	154013	41.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.56%
21) 2-Butanone-d5	3.91	46	128250	100.39	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.39%
24) Chloroform-d	4.37	84	184442	51.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.90%
26) 1,2-Dichloroethane-d4	5.05	65	124817	54.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.24%
32) Benzene-d6	5.07	84	373496	53.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.28%
36) 1,2-Dichloropropane-d6	6.09	67	120535	52.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.90%
41) Toluene-d8	7.33	98	331355	52.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.84%
43) trans-1,3-Dichloropropene-	7.64	79	55892	53.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.26%
47) 2-Hexanone-d5	8.11	63	63718	86.41	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.41%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	144069	48.15	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.30%
64) 1,2-Dichlorobenzene-d4	11.65	152	136855	56.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.58%

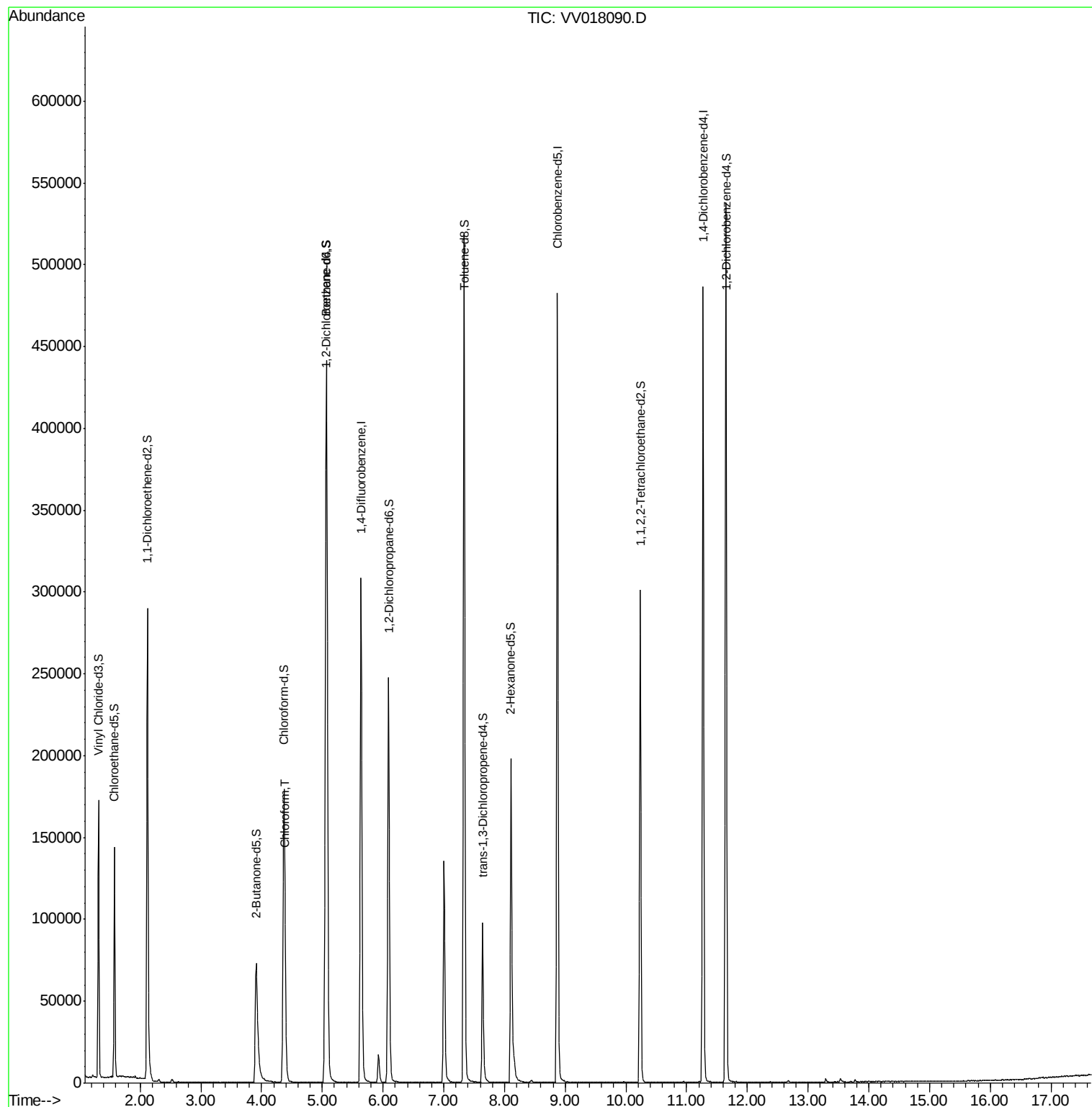
Target Compounds					Ovalue
25) Chloroform	4.40	83	5491	1.519 ug/L	91

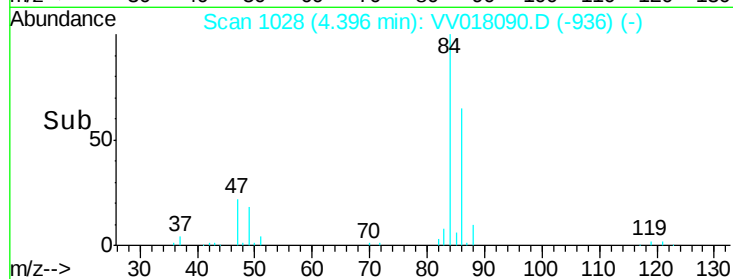
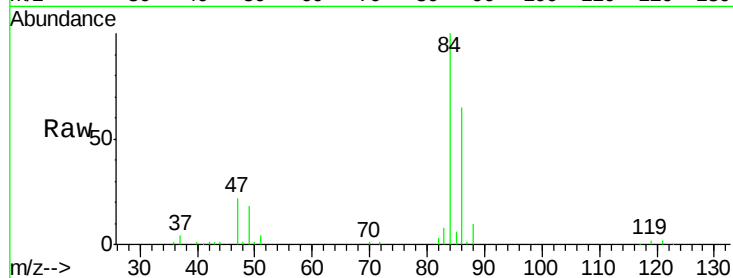
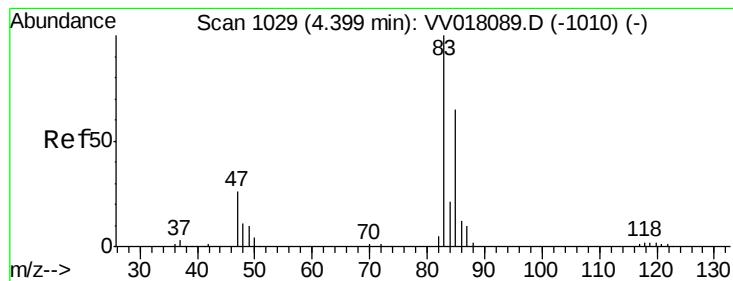
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV082520\
Data File : VV018090.D
Acq On : 25 Aug 2020 10:38
Operator : SY/MD
Sample : VV0825MBL01
Misc : 5.0µL/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK91

Quant Time: Aug 26 02:15:59 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 26 02:11:17 2020
Response via : Initial Calibration





#25

Chloroform

Concen: 1.519 ug/L

RT: 4.40 min Scan# 1028

Delta R.T. -0.00 min

Lab File: VV018090.D

Acq: 25 Aug 2020 10:38

Instrument :

MSVOA_V

ClientSampleId :

VBLK91

Tot Ion: 83 Resp: 5491

Ion Ratio Lower Upper

83 100

85 72.4 45.5 84.5

