

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051920\
 Data File : VU038237.D
 Acq On : 19 May 2020 16:12
 Operator : JC/MD
 Sample : L2657-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: May 20 03:04:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 20 01:25:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	327945	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	314776	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	149914	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	167053	5.57	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	111.40%
7) Chloroethane-d5	1.93	69	142314	5.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.80%
11) 1,1-Dichloroethene-d2	2.59	63	202056	4.03	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.60%
20) 2-Butanone-d5	4.67	46	474490	64.11	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.22%
24) Chloroform-d	5.10	84	251470	5.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.40%
26) 1,2-Dichloroethane-d4	5.74	65	152895	5.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.20%
32) Benzene-d6	5.76	84	543903	5.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.20%
36) 1,2-Dichloropropane-d6	6.72	67	177353	5.83	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.60%
41) Toluene-d8	7.92	98	482786	5.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.00%
43) trans-1,3-Dichloropropene-	8.20	79	66878	5.48	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	109.60%
46) 2-Hexanone-d5	8.65	63	359094	62.36	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	124.72%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	141579	5.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	117.80%
64) 1,2-Dichlorobenzene-d4	12.20	152	173292	5.94	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.80%

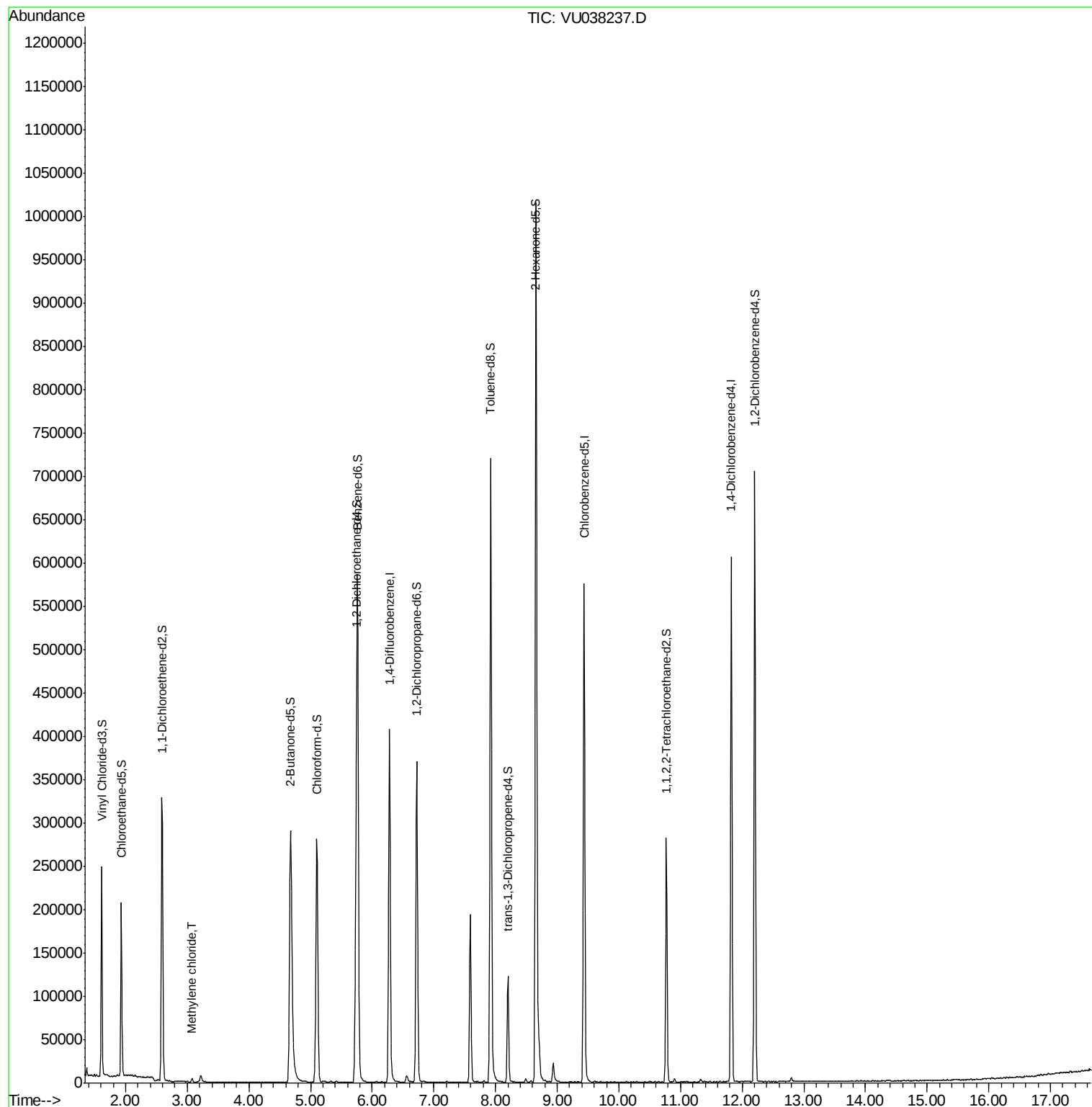
Target Compounds					Ovalue
16) Methylene chloride	3.08	84	2177	0.082 ug/L	84

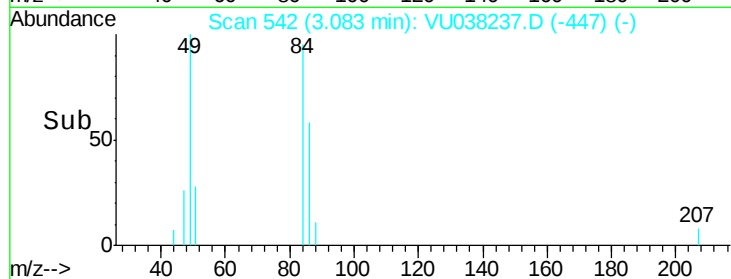
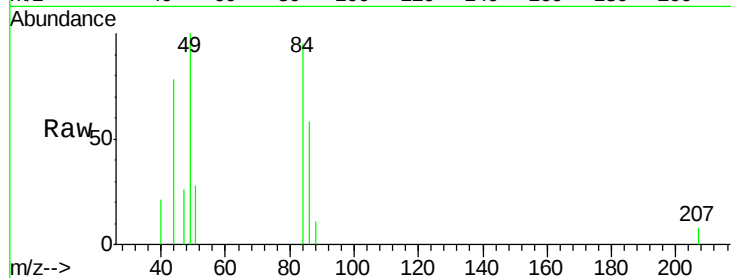
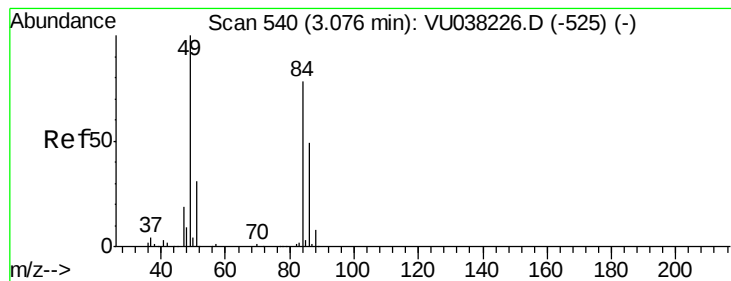
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051920\
Data File : VU038237.D
Acq On : 19 May 2020 16:12
Operator : JC/MD
Sample : L2657-10
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

Quant Time: May 20 03:04:00 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed May 20 01:25:15 2020
Response via : Initial Calibration





#16
 Methvlene chloride
 Concen: 0.082 ug/L
 RT: 3.08 min Scan# 542
 Delta R.T. 0.01 min
 Lab File: VU038237.D
 Acq: 19 May 2020 16:12

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Tot Ion: 84 Resp: 2177
 Ion Ratio Lower Upper
 84 100
 86 61.6 44.9 83.3
 49 105.5 92.0 170.9

