

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060820\
 Data File : VU038668.D
 Acq On : 08 Jun 2020 14:19
 Operator : SY/MD
 Sample : L2911-21
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Jun 09 01:36:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 09 00:46:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	297168	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	293425	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	139840	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	111716	5.81	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	116.20%
7) Chloroethane-d5	1.93	69	87772	5.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	118.80%
11) 1,1-Dichloroethene-d2	2.59	63	168490	4.45	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	89.00%
20) 2-Butanone-d5	4.69	46	376072	64.37	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.74%
24) Chloroform-d	5.10	84	204108	5.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.00%
26) 1,2-Dichloroethane-d4	5.74	65	121185	5.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	118.20%
32) Benzene-d6	5.76	84	427663	5.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.80%
36) 1,2-Dichloropropane-d6	6.72	67	127589	5.66	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.20%
41) Toluene-d8	7.92	98	373991	5.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.80%
43) trans-1,3-Dichloropropene-	8.20	79	53799	5.55	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	111.00%
46) 2-Hexanone-d5	8.66	63	310862	64.98	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	129.96%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	110009	5.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.00%
64) 1,2-Dichlorobenzene-d4	12.20	152	145970	6.05	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.00%#

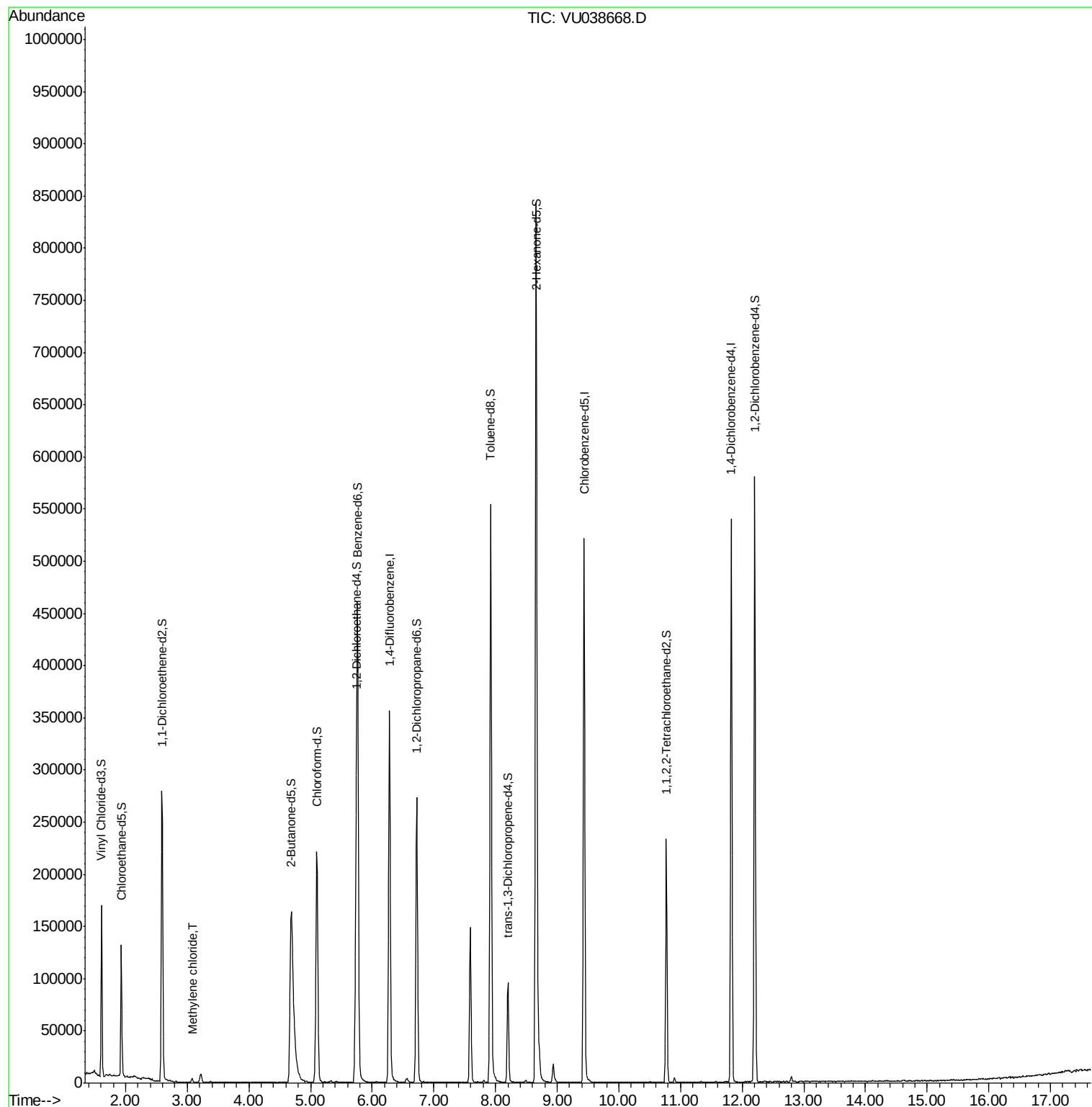
Target Compounds					Ovalue
16) Methylene chloride	3.08	84	1929	0.093 ug/L	81

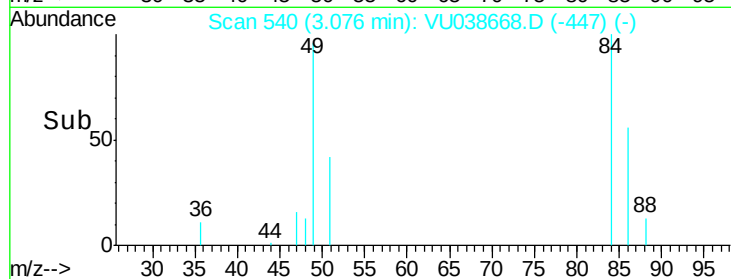
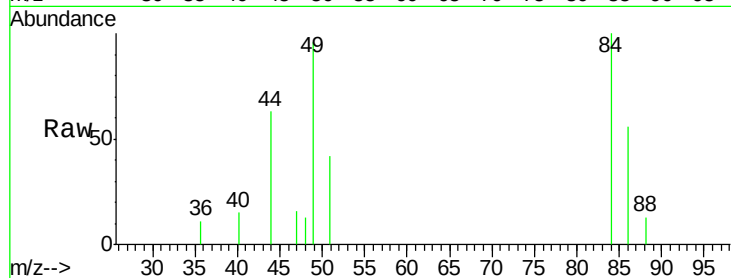
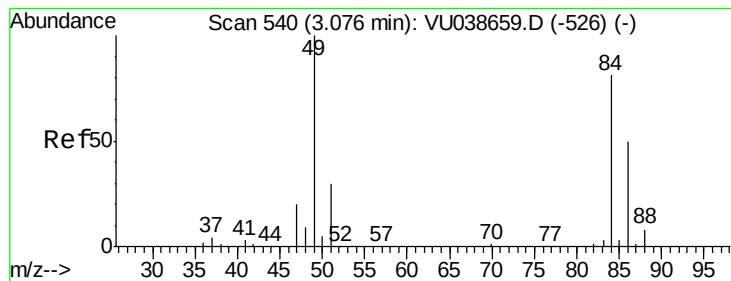
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.093 ug/L
RT: 3.08 min Scan# 540
Delta R.T. -0.00 min
Lab File: VU038668.D
Acq: 08 Jun 2020 14:19

Instrument :
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Tot Ion: 84 Resp: 1929
Ion Ratio Lower Upper
84 100
86 55.6 45.0 83.6
49 96.3 85.5 158.9

