

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062920\
 Data File : VU039231.D
 Acq On : 30 Jun 2020 09:23
 Operator : SY/MD
 Sample : L3132-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0Y26

Quant Time: Jun 30 11:24:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 30 06:54:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	202848	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	206778	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	86675	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	67358	3.62	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.40%
7) Chloroethane-d5	1.93	69	55549	3.77	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.40%
11) 1,1-Dichloroethene-d2	2.59	63	103475	2.98	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.60%#
20) 2-Butanone-d5	4.68	46	192552	33.86	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	67.72%
24) Chloroform-d	5.10	84	127914	3.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.20%
26) 1,2-Dichloroethane-d4	5.74	65	77794	3.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.80%
32) Benzene-d6	5.76	84	244560	3.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.80%
36) 1,2-Dichloropropane-d6	6.72	67	76309	3.71	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	74.20%
41) Toluene-d8	7.92	98	202348	3.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.60%
43) trans-1,3-Dichloropropene-	8.20	79	31266	3.27	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.40%
46) 2-Hexanone-d5	8.66	63	125144	28.72	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	57.44%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	59012	3.11	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	62.20%#
64) 1,2-Dichlorobenzene-d4	12.20	152	73230	4.02	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	80.40%

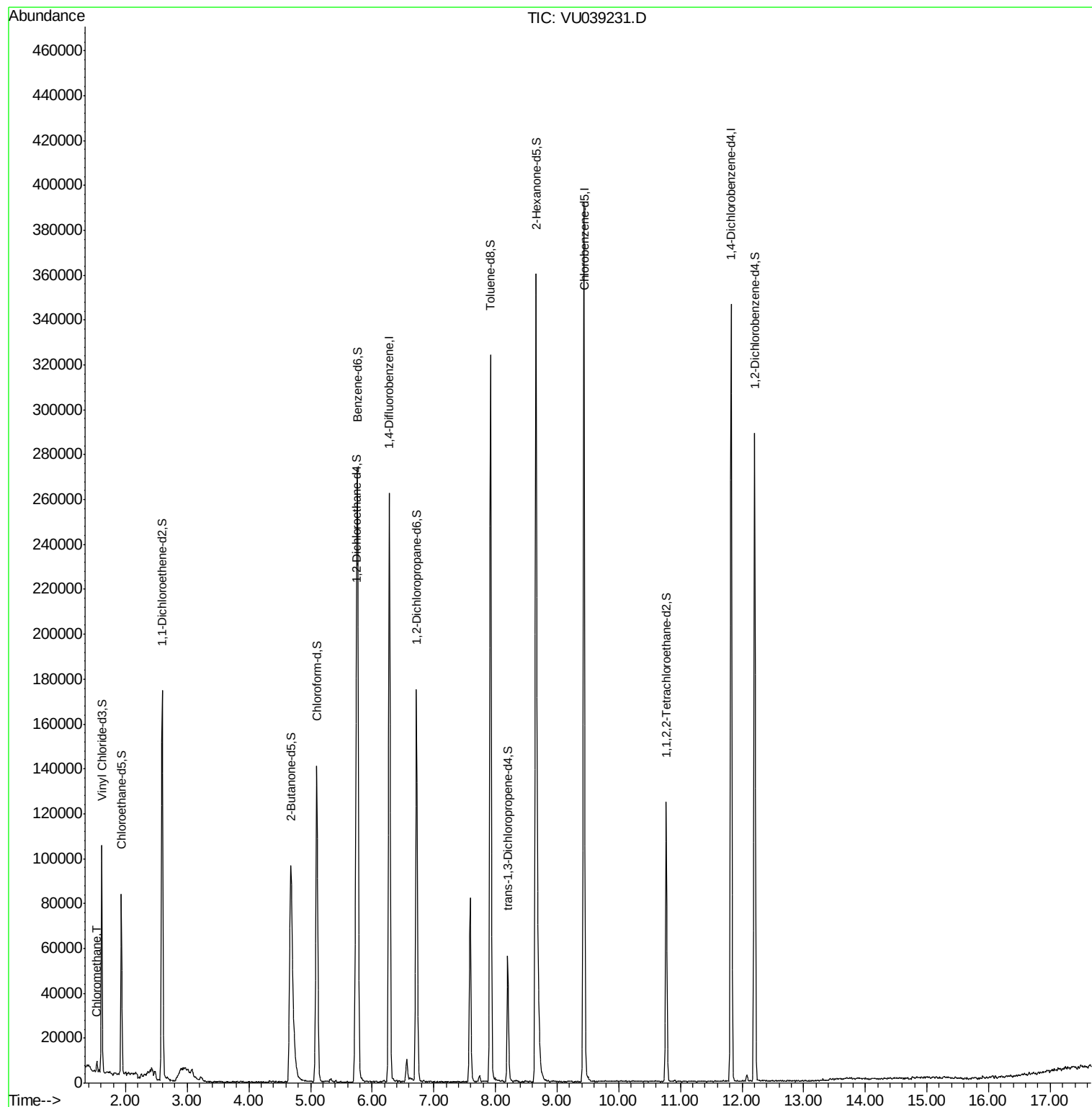
Target Compounds					Ovalue
3) Chloromethane	1.53	50	3059	0.147 ug/L	98

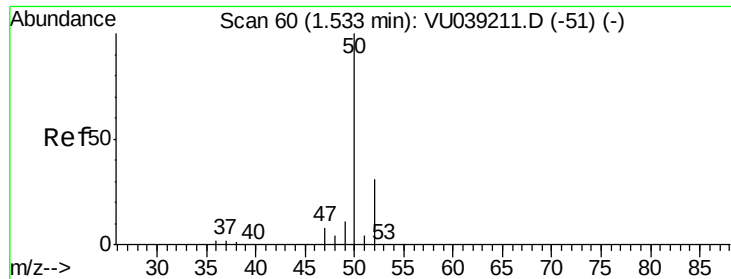
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
 Chloromethane
 Concen: 0.147 ug/L
 RT: 1.53 min Scan# 60
 Delta R.T. -0.00 min
 Lab File: VU039231.D
 Acq: 30 Jun 2020 09:23

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Tot Ion: 50 Resp: 3059
 Ion Ratio Lower Upper
 50 100
 52 33.7 22.9 42.5

