

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU063020\
 Data File : VU039261.D
 Acq On : 01 Jul 2020 05:48
 Operator : SY/MD
 Sample : L3134-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETYK0

Quant Time: Jul 01 07:30:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR063020WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 01 06:27:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	199382	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.43	117	204198	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	90922	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	59494	4.32	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.40%
7) Chloroethane-d5	1.93	69	66750	5.39	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.80%
11) 1,1-Dichloroethene-d2	2.59	63	94760	3.51	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.20%
20) 2-Butanone-d5	4.67	46	177515	31.85	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	63.70%
24) Chloroform-d	5.10	84	121247	4.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.60%
26) 1,2-Dichloroethane-d4	5.74	65	75451	4.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.40%
32) Benzene-d6	5.76	84	225980	4.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.80%
36) 1,2-Dichloropropane-d6	6.72	67	70372	4.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.20%
41) Toluene-d8	7.92	98	188019	4.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.40%
43) trans-1,3-Dichloropropene-	8.20	79	30529	3.86	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.20%
46) 2-Hexanone-d5	8.66	63	118579	29.22	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	58.44%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	55767	3.24	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	64.80%#
64) 1,2-Dichlorobenzene-d4	12.20	152	77431	4.70	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.00%

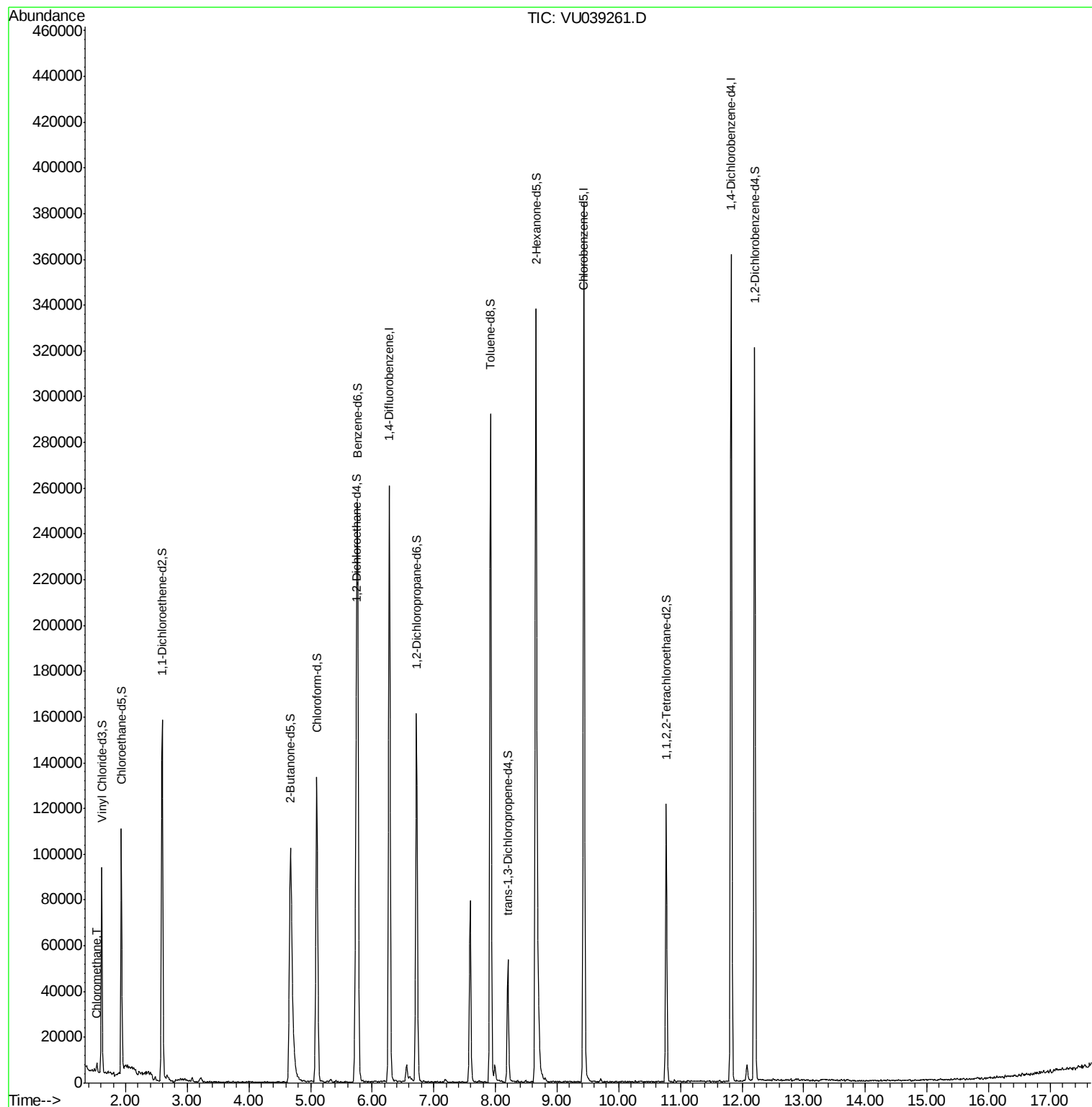
Target Compounds					Ovalue
3) Chloromethane	1.54	50	2796	0.147 ug/L	92

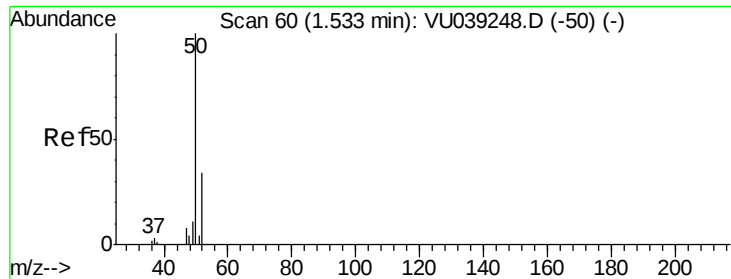
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
 Chloromethane
 Concen: 0.147 ug/L
 RT: 1.54 min Scan# 61
 Delta R.T. 0.00 min
 Lab File: VU039261.D
 Acq: 01 Jul 2020 05:48

Instrument :
 MSVOA_U
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 ETYK0

Tot Ion: 50 Resp: 2796
 Ion Ratio Lower Upper
 50 100
 52 28.7 23.1 42.9

