

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060120\
 Data File : VV016407.D
 Acq On : 01 Jun 2020 13:18
 Operator : SY/MD
 Sample : L2780-12
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AL5

Quant Time: Jun 02 02:39:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 02 01:13:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.63	114	61032	5.00	ug/L	-0.01
28) Chlorobenzene-d5	8.88	117	73090	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	29497	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	28963	5.42	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	108.40%
7) Chloroethane-d5	1.57	69	22678	5.58	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.60%
11) 1,1-Dichloroethene-d2	2.11	63	41383	4.43	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.60%
20) 2-Butanone-d5	3.98	46	48737	42.27	ug/L	0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.54%
24) Chloroform-d	4.38	84	46961	5.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.80%
26) 1,2-Dichloroethane-d4	5.06	65	27816	5.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	118.20%
32) Benzene-d6	5.07	84	84395	4.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.20%
36) 1,2-Dichloropropane-d6	6.07	67	22180	3.46	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	69.20%
41) Toluene-d8	7.32	98	92150	4.85	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.00%
45) trans-1,3-Dichloropropene-	7.64	79	7536	3.26	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.20%
48) 2-Hexanone-d5	8.14	63	55328	51.41	ug/L	0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.82%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	23016	5.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	27978	5.11	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.20%

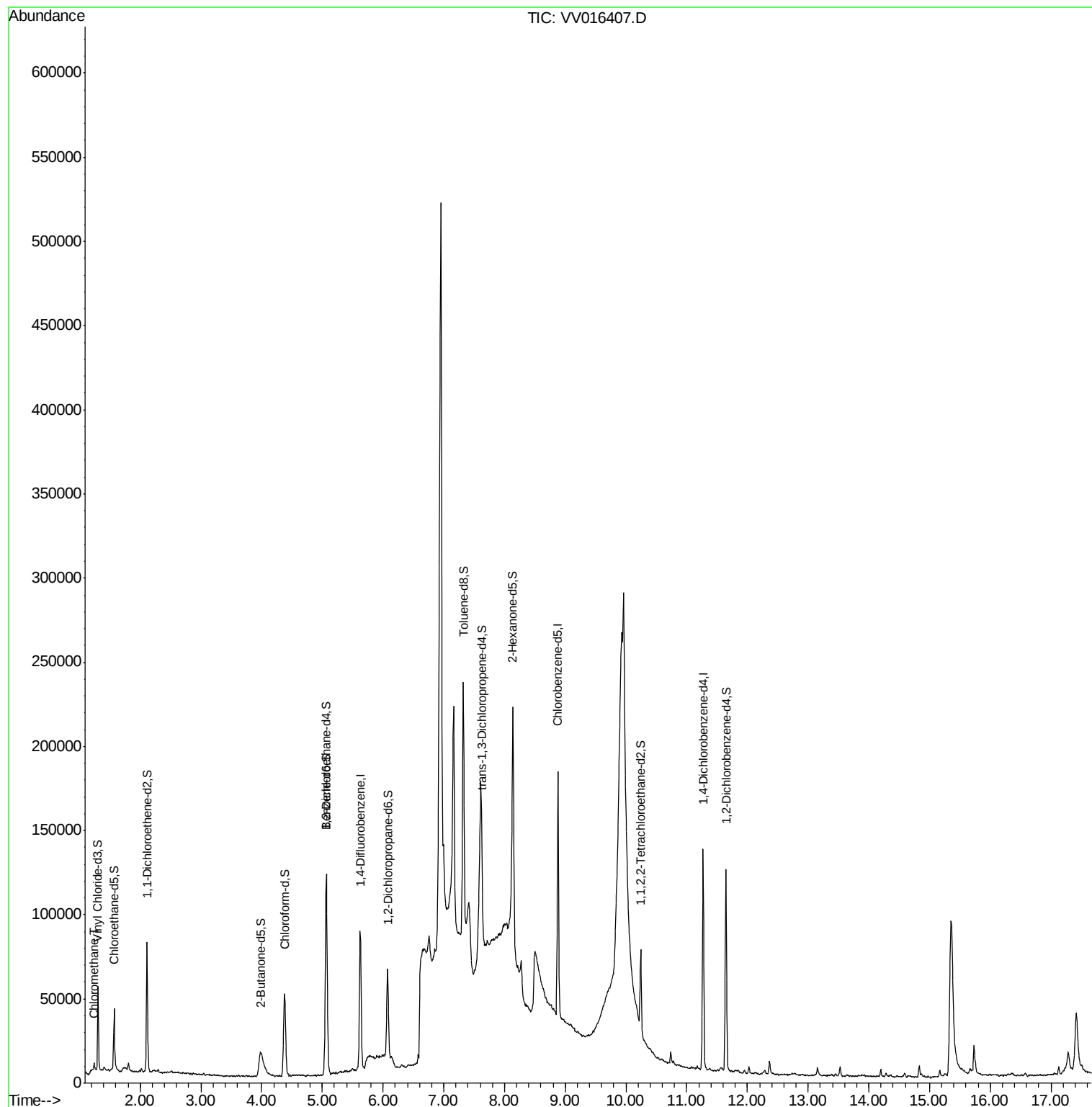
Target Compounds					Ovalue
3) Chloromethane	1.24	50	2150	0.353 ug/L	100

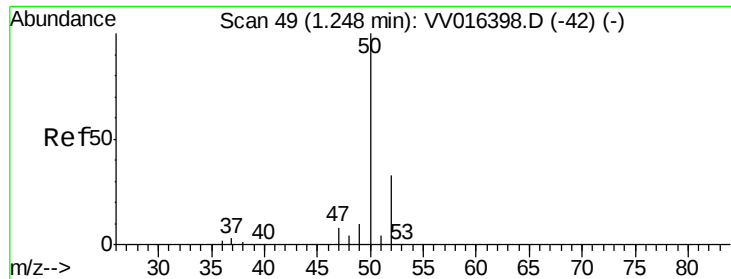
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
 Chloromethane
 Concen: 0.353 ug/L
 RT: 1.24 min Scan# 47
 Delta R.T. -0.01 min
 Lab File: VV016407.D
 Acq: 01 Jun 2020 13:18

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Tot Ion: 50 Resp: 2150
 Ion Ratio Lower Upper
 50 100
 52 32.8 23.1 42.9

