

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060120\
 Data File : VV016413.D
 Acq On : 01 Jun 2020 15:46
 Operator : SY/MD
 Sample : L2826-14
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Jun 02 03:17:07 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	5.62	114	65886	5.00	ug/L	-0.02
28) Chlorobenzene-d5	8.88	117	82956	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	35984	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	29072	5.04	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.80%
7) Chloroethane-d5	1.57	69	23412	5.34	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.80%
11) 1,1-Dichloroethene-d2	2.11	63	42414	4.20	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.00%
20) 2-Butanone-d5	3.96	46	51920	41.72	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.44%
24) Chloroform-d	4.38	84	50162	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.80%
26) 1,2-Dichloroethane-d4	5.05	65	28485	5.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.20%
32) Benzene-d6	5.06	84	89029	3.78	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.60%
36) 1,2-Dichloropropane-d6	6.07	67	22113	3.04	ug/L	-0.03
Spiked Amount	5.000	Range	60 - 140	Recovery	=	60.80%
41) Toluene-d8	7.32	98	92148	4.28	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.60%
45) trans-1,3-Dichloropropene-	7.65	79	11580	4.41	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.20%
48) 2-Hexanone-d5	8.14	63	62568	51.22	ug/L	0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.44%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	25637	4.98	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	32536	4.87	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.40%

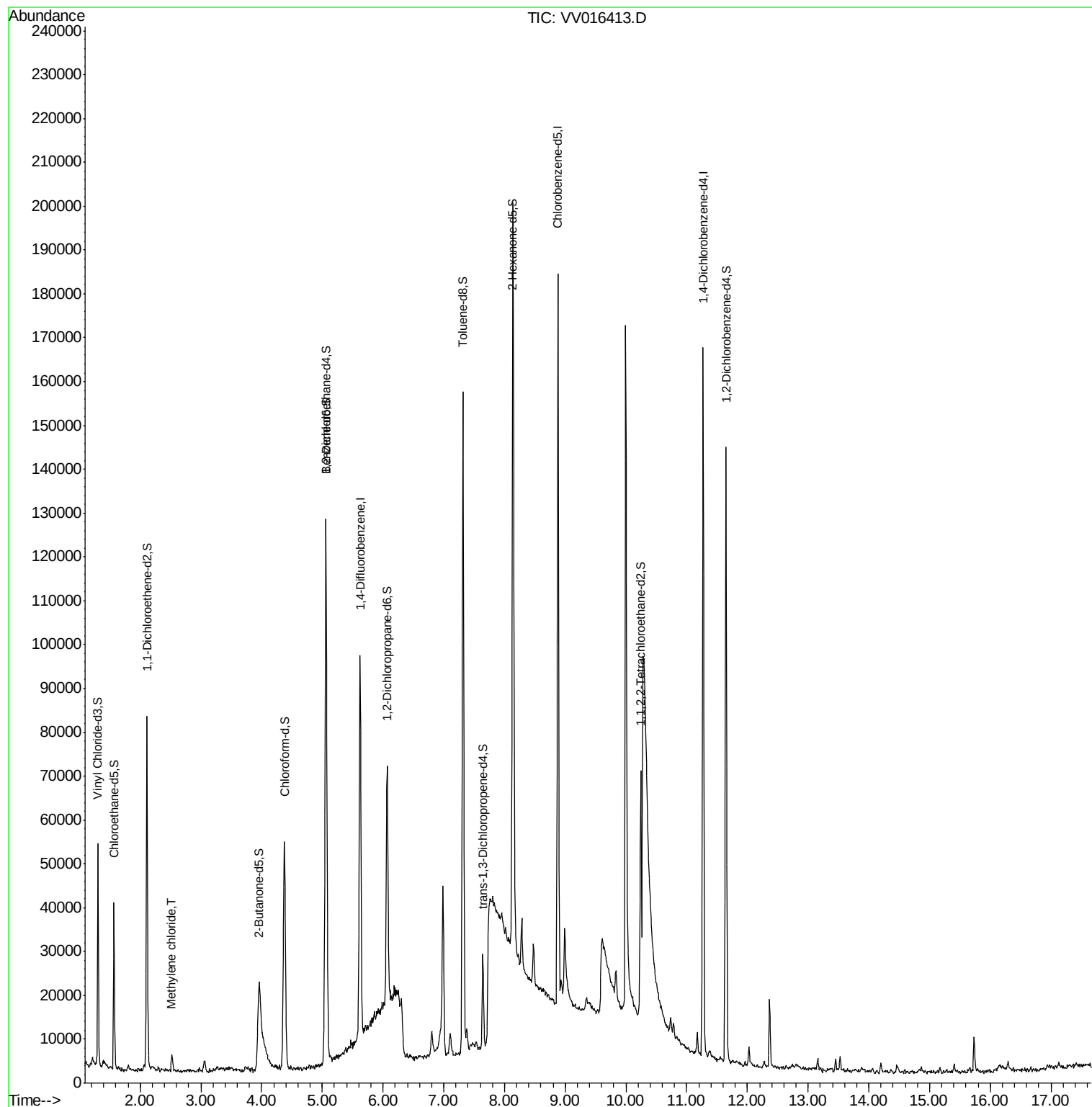
Target Compounds					Ovalue
16) Methylene chloride	2.52	84	1304	0.287 ug/L	91

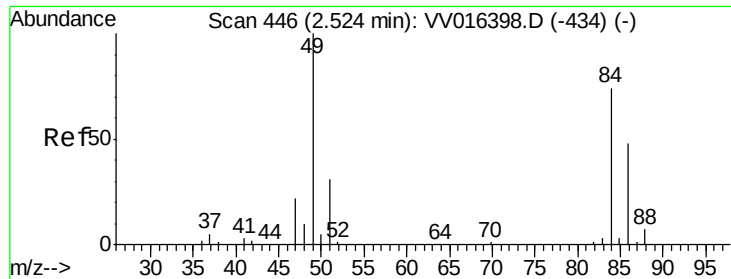
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.287 ug/L
RT: 2.52 min Scan# 445
Delta R.T. -0.00 min
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Tot Ion: 84 Resp: 1304

Ion	Ratio	Lower	Upper
84	100		
86	57.4	44.5	82.7
49	120.8	92.3	171.3

