

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
 Data File : VU030850.D
 Acq On : 07 Apr 2019 12:32
 Operator : JC/SP
 Sample : K2283-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZ83

Quant Time: Apr 08 04:03:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Apr 08 03:35:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	235934	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	240667	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	99330	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	110826	6.15	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	123.00%
7) Chloroethane-d5	1.68	69	90452	6.22	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	124.40%
11) 1,1-Dichloroethene-d2	2.27	63	163119	4.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.40%
20) 2-Butanone-d5	4.19	46	306750	66.03	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	132.06%#
24) Chloroform-d	4.64	84	157626	5.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.00%
26) 1,2-Dichloroethane-d4	5.31	65	98586	6.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.60%
32) Benzene-d6	5.33	84	350250	5.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.40%
36) 1,2-Dichloropropane-d6	6.33	67	122877	5.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.60%
41) Toluene-d8	7.56	98	287117	5.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.40%
43) trans-1,3-Dichloropropene-	7.85	79	42690	5.41	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	108.20%
46) 2-Hexanone-d5	8.31	63	208001	60.59	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.18%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	93753	6.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	123.20%#
64) 1,2-Dichlorobenzene-d4	11.86	152	99447	5.98	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.60%

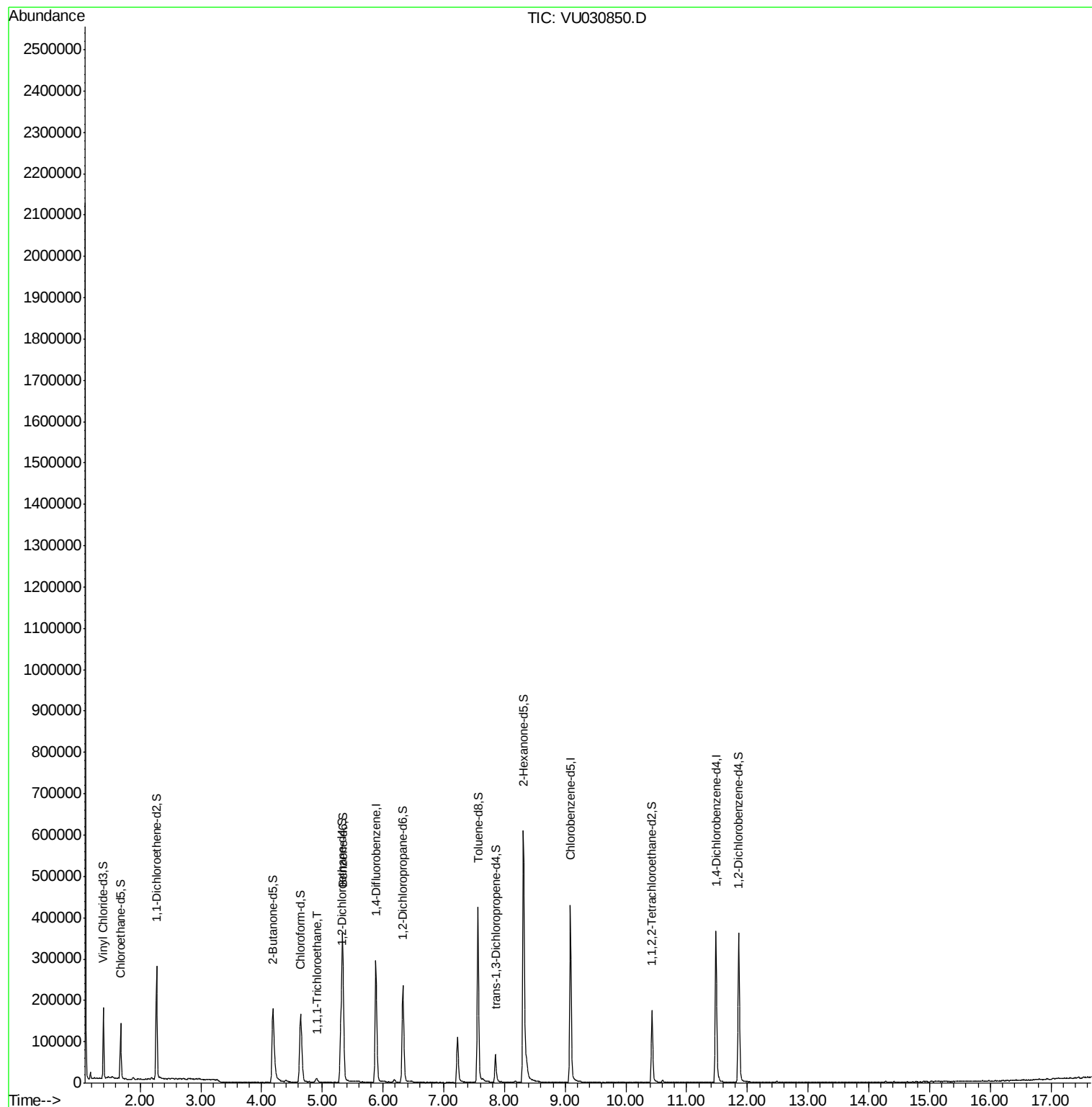
Target Compounds					Qvalue
29) 1,1,1-Trichloroethane	4.91	97	7656	0.250 ug/L	93

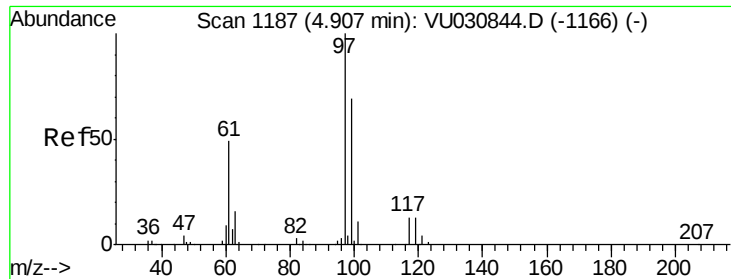
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#29

1,1,1-Trichloroethane

Concen: 0.250 ug/L

RT: 4.91 min Scan# 1187

Delta R.T. -0.00 min

Lab File: VU030850.D

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Tgt Ion: 97 Resp: 7656

Ion Ratio Lower Upper

97 100

99 59.7 51.8 77.6

61 42.2 38.1 57.1

