

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
 Data File : VU030885.D
 Acq On : 08 Apr 2019 03:01
 Operator : JC/SP
 Sample : K2284-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZB6

Quant Time: Apr 08 06:35:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Apr 08 04:40:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	234347	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	248959	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	94867	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	108469	6.06	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	121.20%
7) Chloroethane-d5	1.68	69	94703	6.56	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	131.20%#
11) 1,1-Dichloroethene-d2	2.27	63	168229	4.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	91.80%
20) 2-Butanone-d5	4.19	46	310803	67.35	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	134.70%#
24) Chloroform-d	4.64	84	158566	5.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.40%
26) 1,2-Dichloroethane-d4	5.31	65	108131	6.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	134.20%#
32) Benzene-d6	5.33	84	352483	5.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.40%
36) 1,2-Dichloropropane-d6	6.32	67	127000	5.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.40%
41) Toluene-d8	7.56	98	292682	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.00%
43) trans-1,3-Dichloropropene-	7.85	79	39019	4.78	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.60%
46) 2-Hexanone-d5	8.31	63	188272	53.02	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.04%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	97639	6.20	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	124.00%#
64) 1,2-Dichlorobenzene-d4	11.86	152	99679	6.28	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	125.60%#

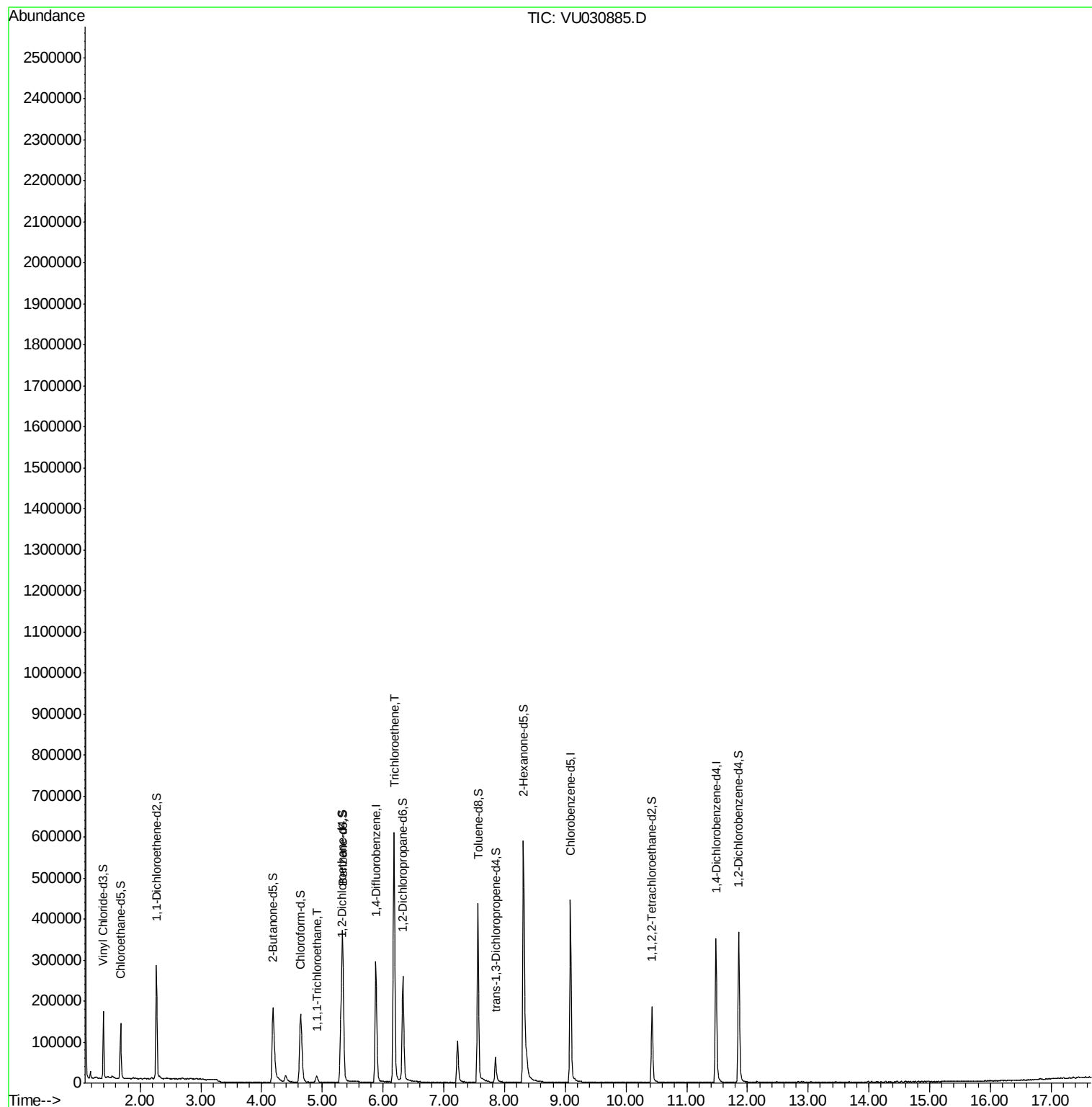
Target Compounds					Qvalue
29) 1,1,1-Trichloroethane	4.91	97	12130	0.382 ug/L	95
34) Trichloroethene	6.18	95	218901	10.383 ug/L	95

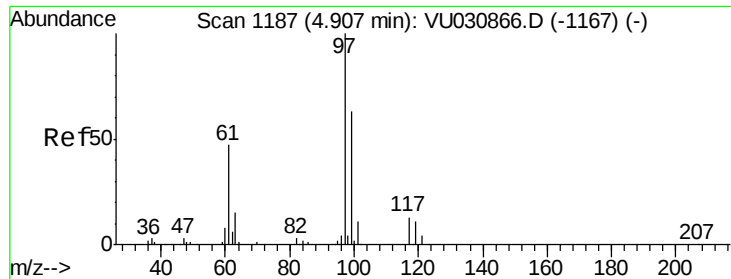
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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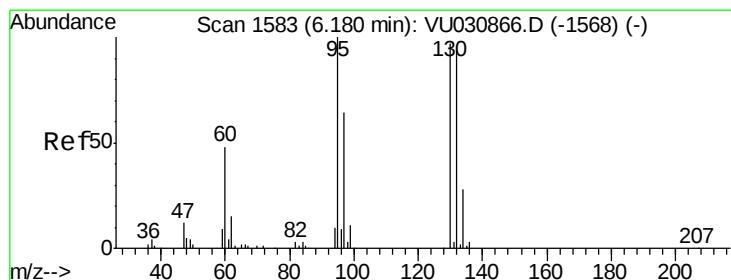
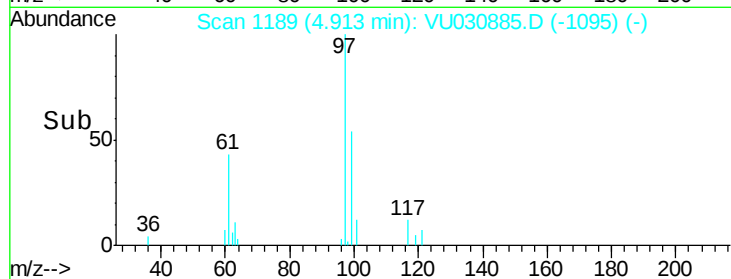
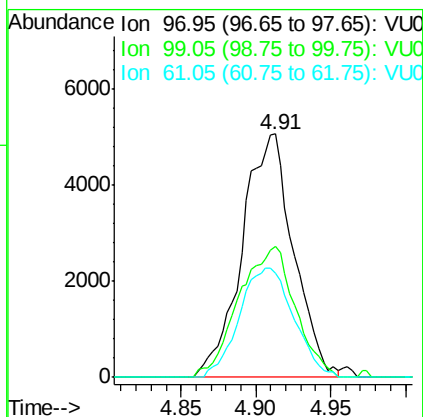
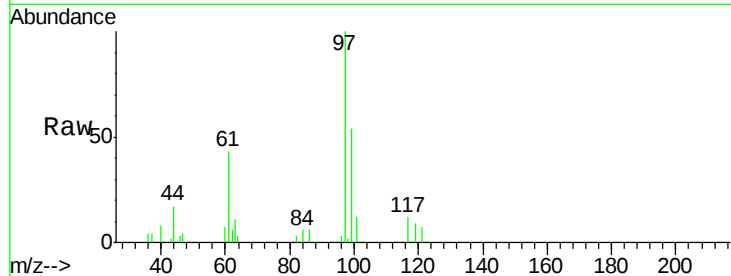




#29
 1,1,1-Trichloroethane
 Concen: 0.382 ug/L
 RT: 4.91 min Scan# 1189
 Delta R.T. 0.00 min
 Lab File: VU030885.D
 Acq: 08 Apr 2019 03:01

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Tgt Ion: 97 Resp: 12130
 Ion Ratio Lower Upper
 97 100
 99 58.9 51.8 77.6
 61 47.2 38.1 57.1



#34
 Trichloroethene
 Concen: 10.383 ug/L
 RT: 6.18 min Scan# 1583
 Delta R.T. -0.00 min
 Lab File: VU030885.D
 Acq: 08 Apr 2019 03:01

Tgt Ion: 95 Resp: 218901
 Ion Ratio Lower Upper
 95 100
 97 65.6 43.5 80.9
 132 92.5 60.7 112.7
 130 96.1 65.1 120.9

