

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
 Data File : VU030876.D
 Acq On : 07 Apr 2019 23:24
 Operator : JC/SP
 Sample : K2284-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZA7

Quant Time: Apr 08 05:43:03 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	231226	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	239913	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	94485	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	115309	6.52	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	130.40%#
7) Chloroethane-d5	1.68	69	92012	6.46	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	129.20%
11) 1,1-Dichloroethene-d2	2.27	63	165251	4.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	91.40%
20) 2-Butanone-d5	4.19	46	310772	68.26	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	136.52%#
24) Chloroform-d	4.64	84	165148	5.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.20%
26) 1,2-Dichloroethane-d4	5.31	65	106091	6.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	133.40%#
32) Benzene-d6	5.33	84	351692	5.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.20%
36) 1,2-Dichloropropane-d6	6.33	67	123231	5.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.20%
41) Toluene-d8	7.56	98	289856	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.80%
43) trans-1,3-Dichloropropene-	7.85	79	40202	5.11	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	102.20%
46) 2-Hexanone-d5	8.31	63	189679	55.43	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.86%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	95829	6.31	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	126.20%#
64) 1,2-Dichlorobenzene-d4	11.86	152	100886	6.38	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	127.60%#

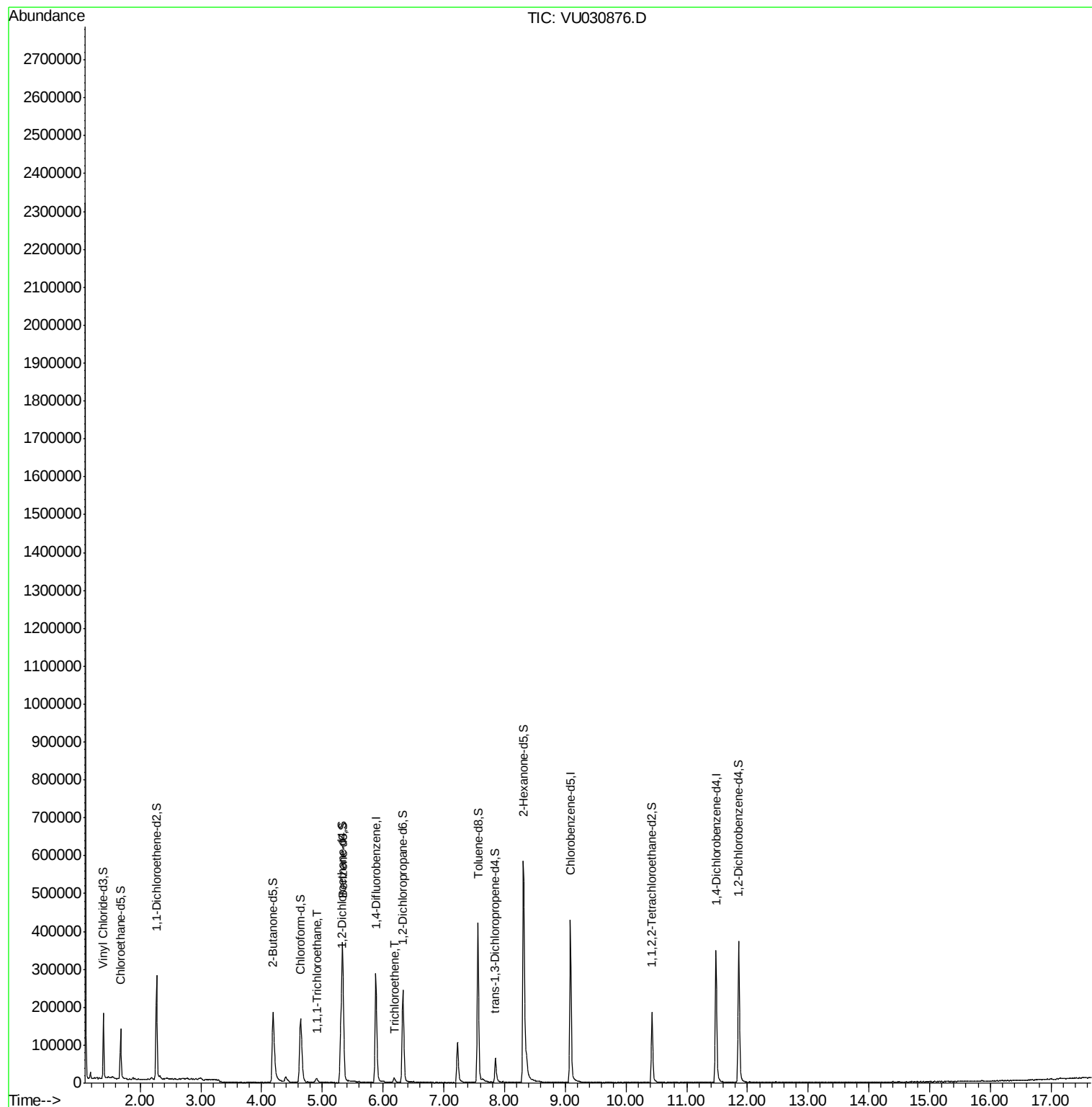
Target Compounds					Qvalue
29) 1,1,1-Trichloroethane	4.91	97	8263	0.270 ug/L #	78
34) Trichloroethene	6.18	95	4222	0.208 ug/L	93

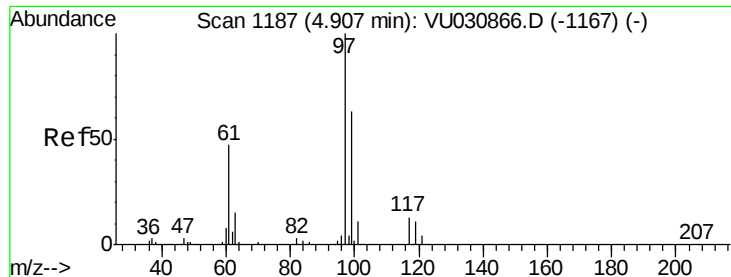
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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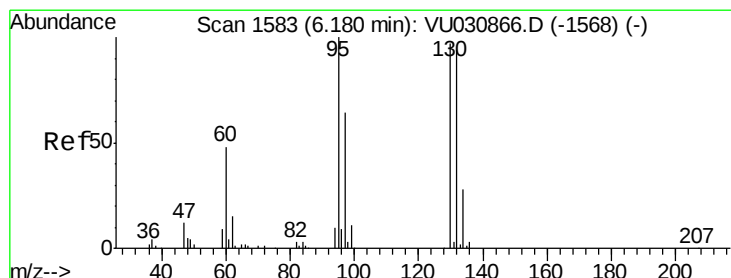
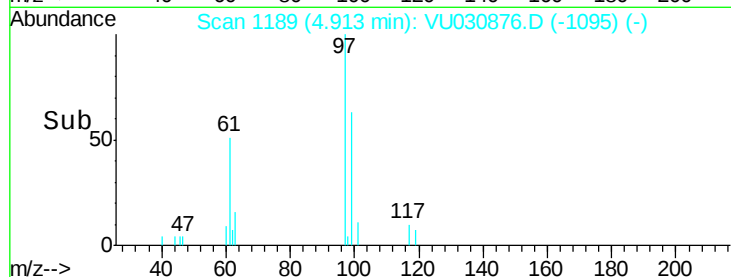
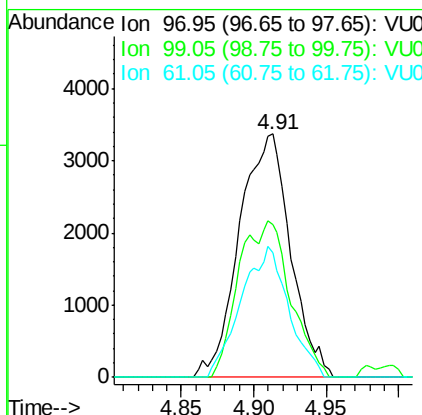
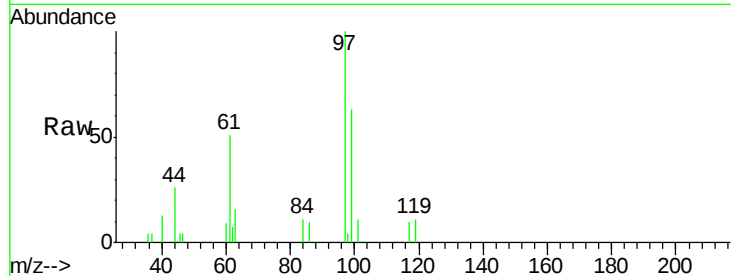




#29
 1,1,1-Trichloroethane
 Concen: 0.270 ug/L
 RT: 4.91 min Scan# 1189
 Delta R.T. 0.00 min
 Lab File: VU030876.D
 Acq: 07 Apr 2019 23:24

Instrument :
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 ClientSampleId :
 BEZA7

Tgt Ion: 97 Resp: 8263
 Ion Ratio Lower Upper
 97 100
 99 36.5 51.8 77.6#
 61 50.0 38.1 57.1



#34
 Trichloroethene
 Concen: 0.208 ug/L
 RT: 6.18 min Scan# 1584
 Delta R.T. 0.00 min
 Lab File: VU030876.D
 Acq: 07 Apr 2019 23:24

Tgt Ion: 95 Resp: 4222
 Ion Ratio Lower Upper
 95 100
 97 52.1 43.5 80.9
 132 87.5 60.7 112.7
 130 100.4 65.1 120.9

