

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061219\
 Data File : VU032650.D
 Acq On : 12 Jun 2019 14:33
 Operator : JC/SP
 Sample : K3293-09DL 10X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8R2DL

Quant Time: Jun 13 05:49:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 13 05:01:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	167493	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	159782	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	80075	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	58206	53.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.12%
7) Chloroethane-d5	1.68	69	46414	53.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.30%
11) 1,1-Dichloroethene-d2	2.27	63	86338	40.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.16%
21) 2-Butanone-d5	4.17	46	92952	102.21	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.21%
24) Chloroform-d	4.64	84	105578	52.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.18%
26) 1,2-Dichloroethane-d4	5.31	65	69457	54.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.80%
32) Benzene-d6	5.33	84	214946	51.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.64%
36) 1,2-Dichloropropane-d6	6.32	67	67953	52.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.48%
41) Toluene-d8	7.56	98	196912	50.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.12%
43) trans-1,3-Dichloropropene-	7.85	79	30668	49.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.54%
47) 2-Hexanone-d5	8.31	63	65693	104.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.12%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	96080	50.98	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.96%
64) 1,2-Dichlorobenzene-d4	11.85	152	80145	52.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.50%

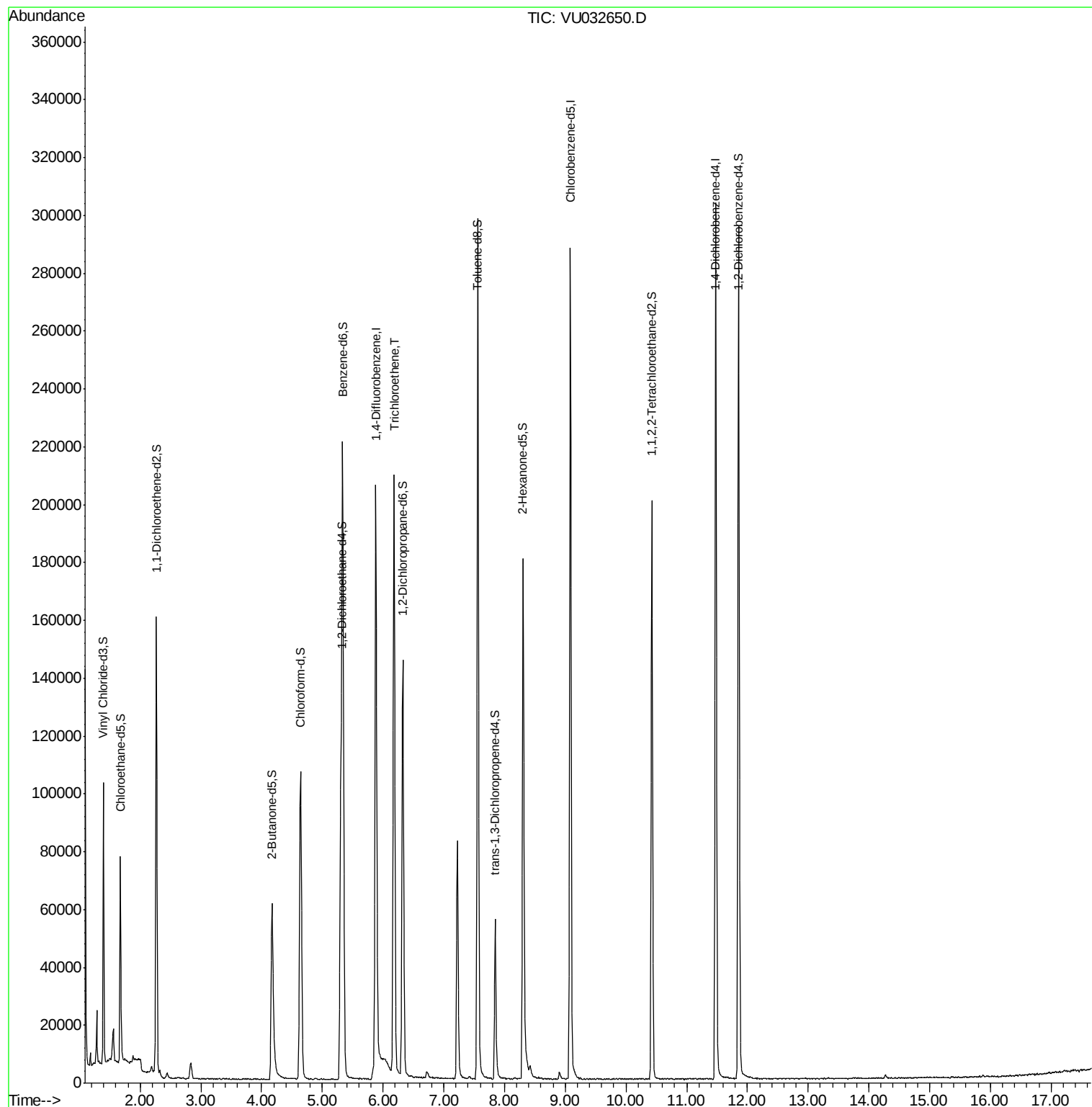
Target Compounds					Ovalue
34) Trichloroethene	6.18	95	68302	55.922 ug/L	97

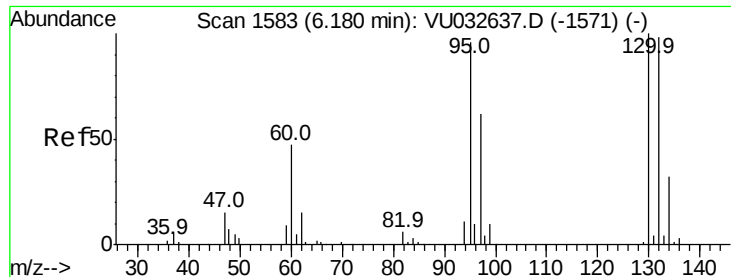
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 55.922 ug/L

RT: 6.18 min Scan# 1583

Delta R.T. 0.00 min

Lab File: VU032650.D

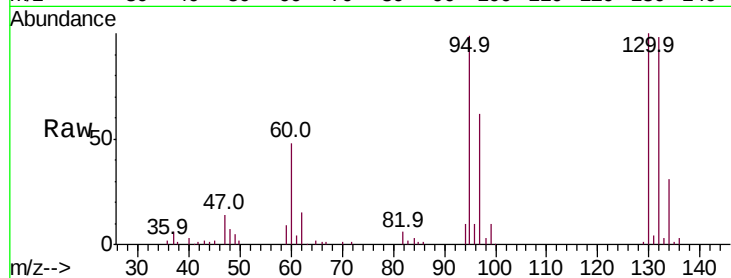
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Tot Ion: 95 Resp: 68302

Ion Ratio Lower Upper

95 100

97 63.3 45.8 85.2

132 99.6 71.0 131.8

130 101.3 73.4 136.2

