

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010719\
 Data File : VU029067.D
 Acq On : 07 Jan 2019 19:28
 Operator : MD/SY
 Sample : K1050-07ME
 Misc : 6.24g/10mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE9W4ME

Quant Time: Jan 08 04:03:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 08 03:12:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	193976	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	191223	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	85650	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	59309	38.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.28%
7) Chloroethane-d5	1.64	69	37993	31.63	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	63.26%#
11) 1,1-Dichloroethene-d2	2.22	63	77353	29.58	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.16%#
21) 2-Butanone-d5	4.20	46	99266	91.11	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.11%
24) Chloroform-d	4.64	84	103894	42.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.98%
26) 1,2-Dichloroethane-d4	5.30	65	65979	43.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.54%
32) Benzene-d6	5.33	84	222829	41.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.50%
36) 1,2-Dichloropropane-d6	6.32	67	77151	42.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.08%
41) Toluene-d8	7.56	98	195537	39.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.88%#
43) trans-1,3-Dichloropropene-	7.85	79	34191	41.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.16%
47) 2-Hexanone-d5	8.33	63	77438	88.84	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.84%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	121689	47.79	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.58%
64) 1,2-Dichlorobenzene-d4	11.86	152	77797	44.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.82%

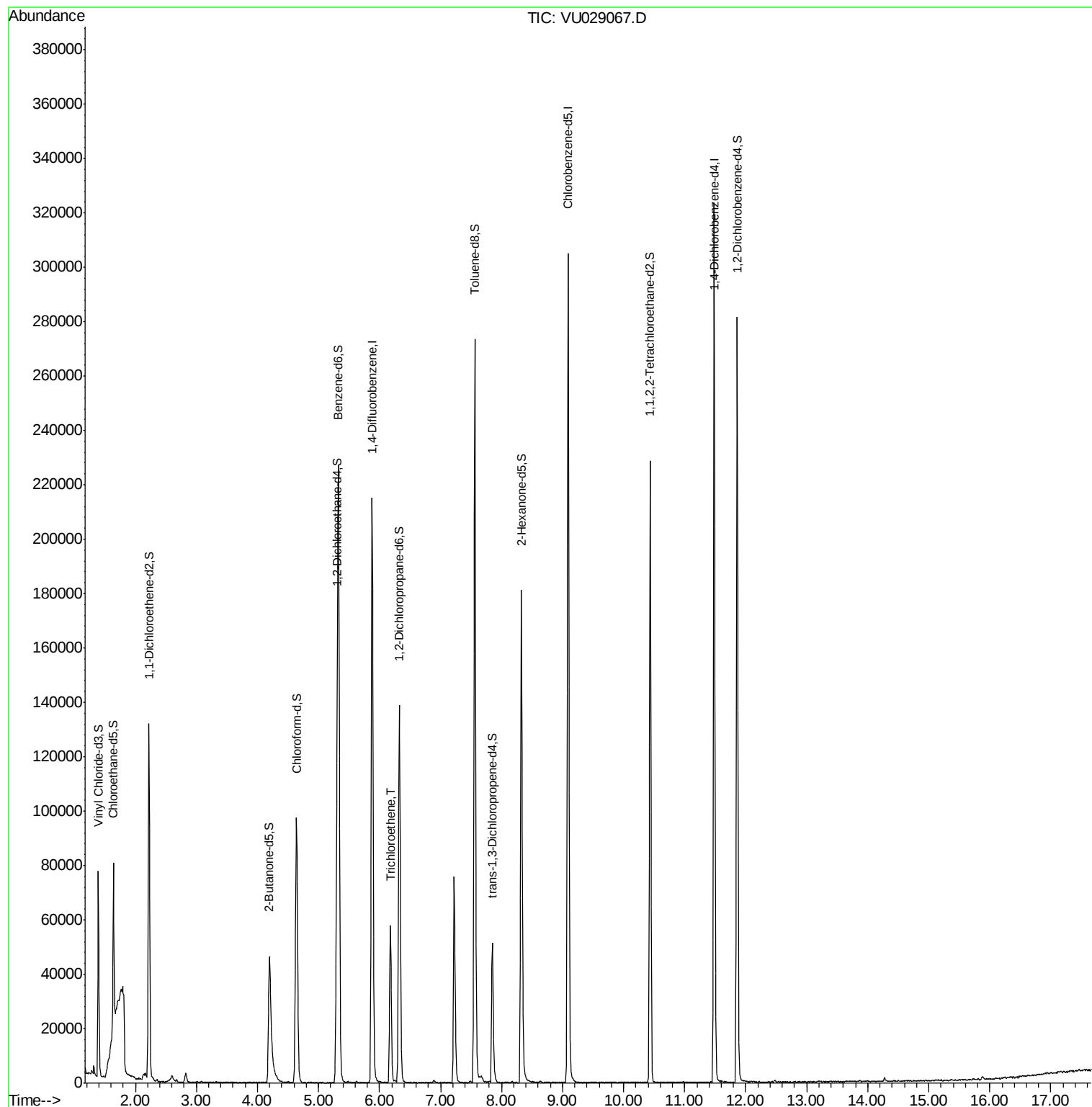
Target Compounds					Ovalue
34) Trichloroethene	6.18	95	22246	15.136 ug/L	98

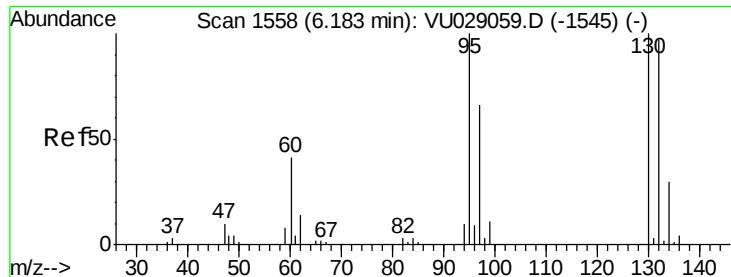
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 15.136 ug/L

RT: 6.18 min Scan# 1557

Delta R.T. -0.00 min

Lab File: VU029067.D

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Instrument :

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ClientSampleId :

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Tot Ion: 95 Resp: 22246

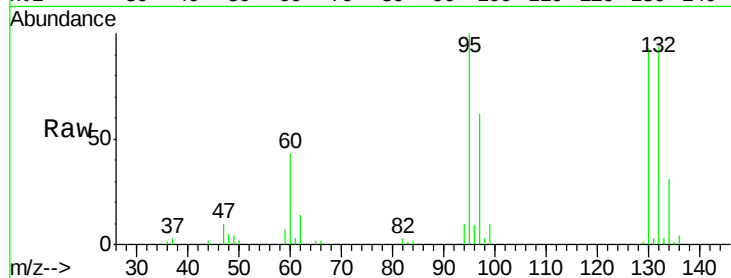
Ion Ratio Lower Upper

95 100

97 62.2 43.3 80.3

132 93.7 64.2 119.2

130 93.1 67.1 124.7



Abundance Ion 95.00 (94.70 to 95.70): VU0

Ion 97.00 (96.70 to 97.70): VU0

Ion 132.00 (131.70 to 132.70): V

Ion 130.00 (129.70 to 130.70): V

