

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092418\
 Data File : VV007831.D
 Acq On : 24 Sep 2018 21:27
 Operator : SY/MD
 Sample : J5043-06
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E5FE6

Quant Time: Sep 25 04:54:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 25 04:04:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	187565	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	183308	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	92112	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	36452	35.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.52%
7) Chloroethane-d5	1.59	69	38814	41.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.80%
11) 1,1-Dichloroethene-d2	2.14	63	72697	30.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.50%
21) 2-Butanone-d5	3.95	46	59174	87.89	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.89%
24) Chloroform-d	4.41	84	89863	41.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.34%
26) 1,2-Dichloroethane-d4	5.09	65	62010	44.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.08%
32) Benzene-d6	5.11	84	174540	41.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.84%
36) 1,2-Dichloropropane-d6	6.13	67	54814	44.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.10%
41) Toluene-d8	7.36	98	176614	40.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.22%
43) trans-1,3-Dichloropropene-	7.67	79	23215	37.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.02%
47) 2-Hexanone-d5	8.14	63	45655	83.32	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.32%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	83081	42.77	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.54%
64) 1,2-Dichlorobenzene-d4	11.68	152	82114	43.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.68%

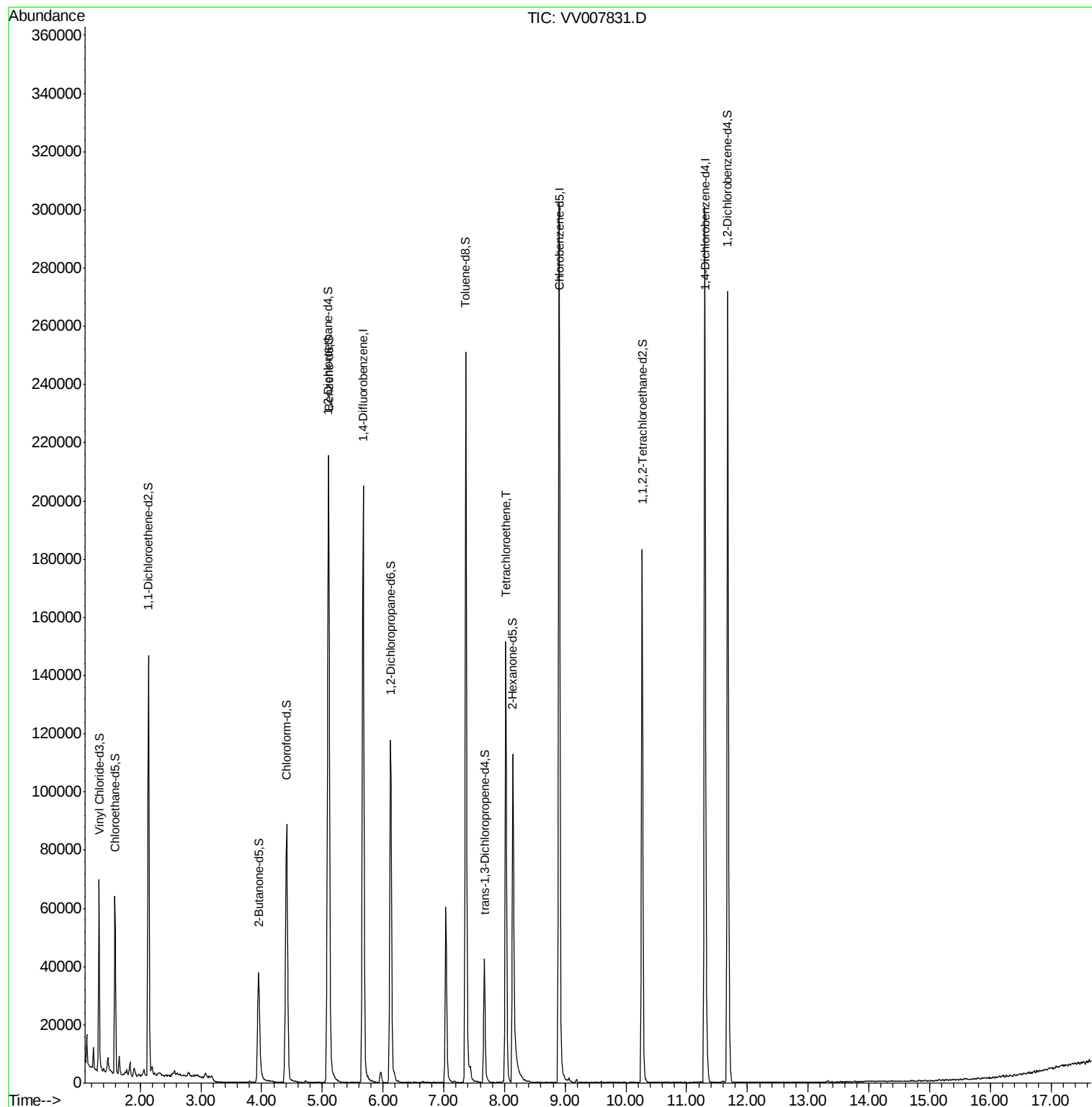
Target Compounds					Ovalue
46) Tetrachloroethene	8.02	164	36281	27.298 ug/L	97

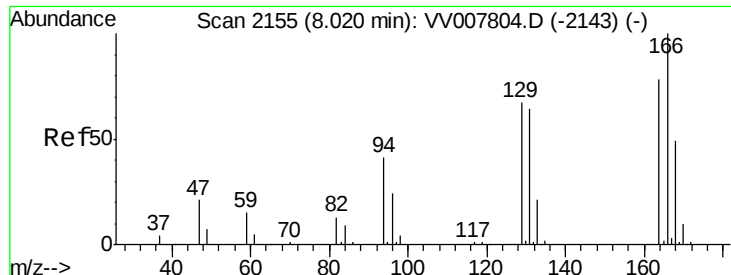
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 27.298 ug/L

RT: 8.02 min Scan# 2156

Delta R.T. 0.00 min

Lab File: VV007831.D

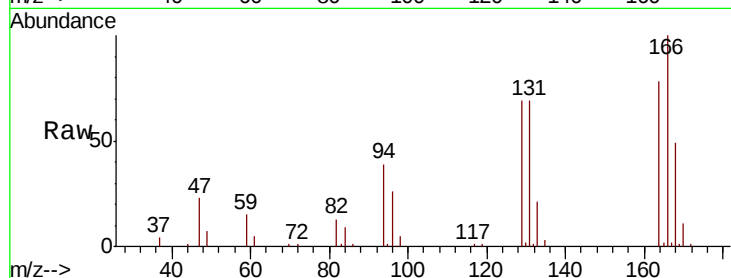
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Tot Ion:164 Resp: 36281

Ion Ratio Lower Upper

164 100

129 89.4 61.0 113.4

131 88.5 57.8 107.4

166 129.0 89.9 167.0

