

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080418\
 Data File : VU025858.D
 Acq On : 04 Aug 2018 06:50
 Operator : MD/SY
 Sample : J4261-15ME
 Misc : 5.64µ/5.0mL/100µL/5.00mL//MSVOA_U/MEOH
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E5FA0ME

Quant Time: Aug 06 00:49:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 04 04:39:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	557806	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	541480	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	300516	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	100429	31.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.08%
7) Chloroethane-d5	1.64	69	61489	23.41	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	46.82%#
11) 1,1-Dichloroethene-d2	2.24	63	160912	24.27	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	48.54%#
21) 2-Butanone-d5	4.19	46	187405	76.23	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.23%
24) Chloroform-d	4.64	84	236929	33.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.80%#
26) 1,2-Dichloroethane-d4	5.31	65	166821	35.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.12%
32) Benzene-d6	5.34	84	471645	33.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	67.92%#
36) 1,2-Dichloropropane-d6	6.33	67	150608	33.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	67.32%#
41) Toluene-d8	7.57	98	444840	33.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	66.80%#
43) trans-1,3-Dichloropropene-	7.85	79	70756	30.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.92%
47) 2-Hexanone-d5	8.32	63	149711	79.90	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.90%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	233773	37.35	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.70%
64) 1,2-Dichlorobenzene-d4	11.86	152	211778	34.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.54%#

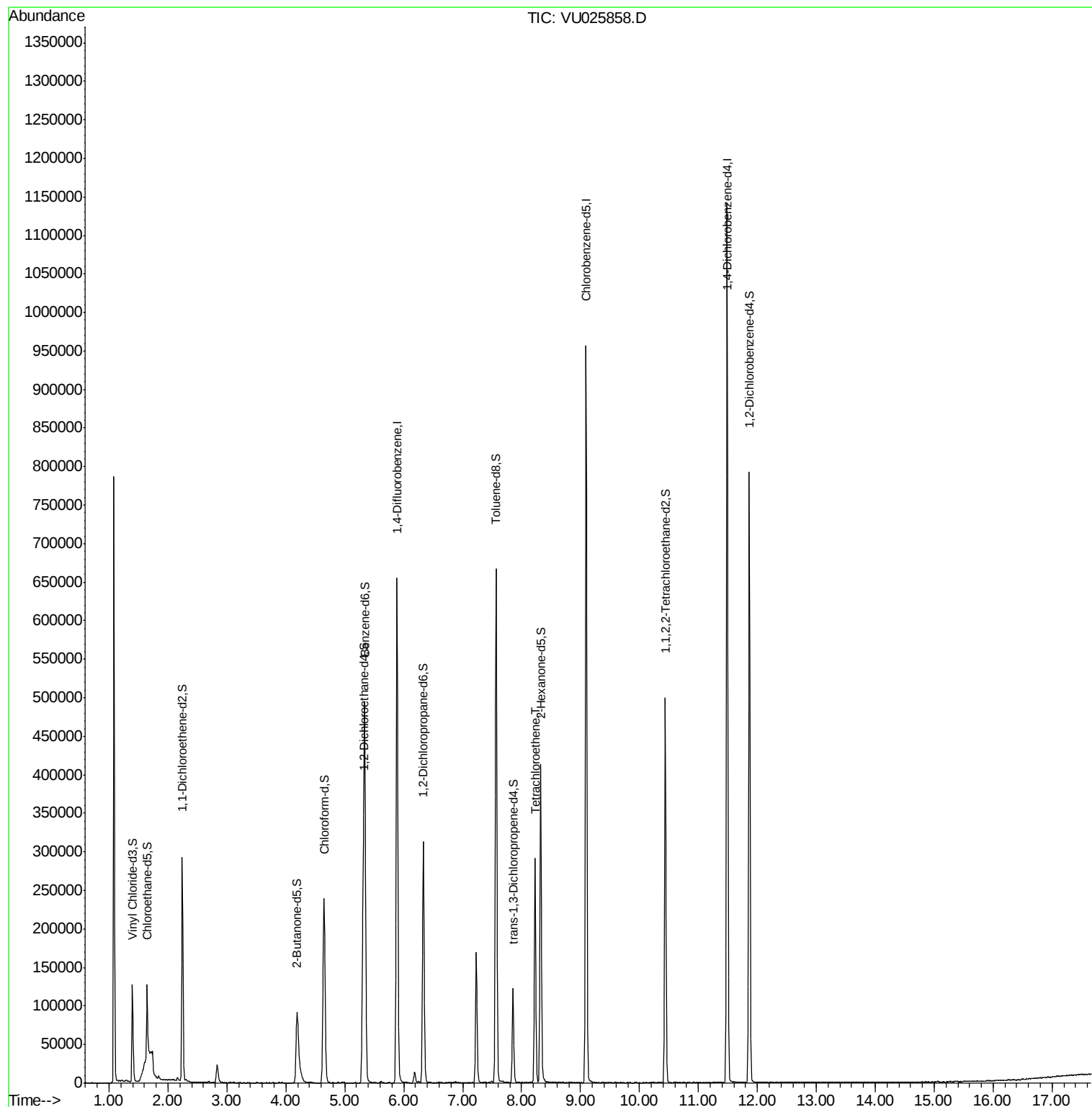
Target Compounds					Ovalue
46) Tetrachloroethene	8.23	164	65389	18.27 ug/L	97

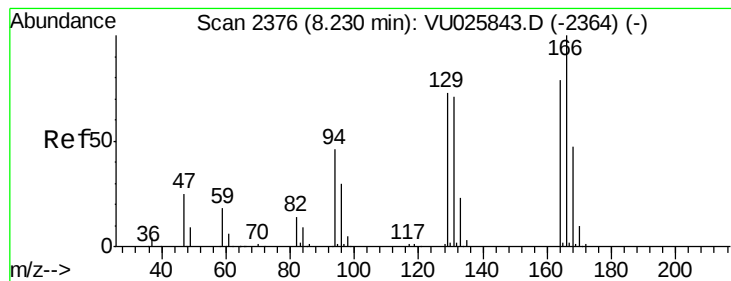
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 18.27 ug/L

RT: 8.23 min Scan# 2376

Delta R.T. 0.00 min

Lab File: VU025858.D

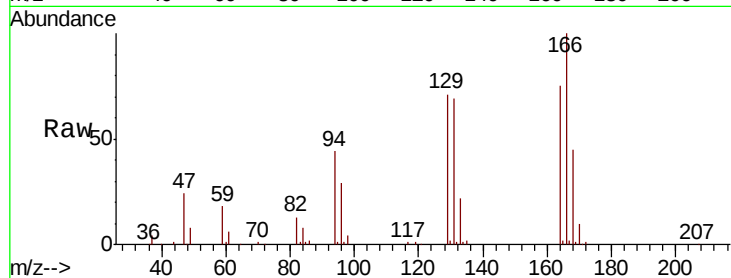
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Tot Ion:164 Resp: 65389

Ion Ratio Lower Upper

164 100

129 95.1 65.1 120.9

131 91.9 62.8 116.6

166 133.0 89.7 166.7

