

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081518\
 Data File : VU026142.D
 Acq On : 15 Aug 2018 13:29
 Operator : MD/SY
 Sample : J4450-09
 Misc : 4.98g/5mL/100uL/5.00mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAB08

Quant Time: Aug 16 03:58:30 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM081518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 16 02:19:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	599148	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	575188	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	285177	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	98787	28.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	56.16%#
7) Chloroethane-d5	1.64	69	58662	20.28	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	40.56%#
11) 1,1-Dichloroethene-d2	2.24	63	149813	21.68	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	43.36%#
21) 2-Butanone-d5	4.19	46	166931	61.84	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	61.84%
24) Chloroform-d	4.65	84	211433	26.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	53.66%#
26) 1,2-Dichloroethane-d4	5.31	65	148001	28.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	57.40%#
32) Benzene-d6	5.34	84	424344	28.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	57.22%#
36) 1,2-Dichloropropane-d6	6.33	67	135932	27.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	55.76%#
41) Toluene-d8	7.57	98	394109	27.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	55.52%#
43) trans-1,3-Dichloropropene-	7.85	79	66496	28.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.62%#
47) 2-Hexanone-d5	8.33	63	130986	65.58	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	65.58%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	206142	30.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	60.08%#
64) 1,2-Dichlorobenzene-d4	11.87	152	174536	29.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	58.82%#

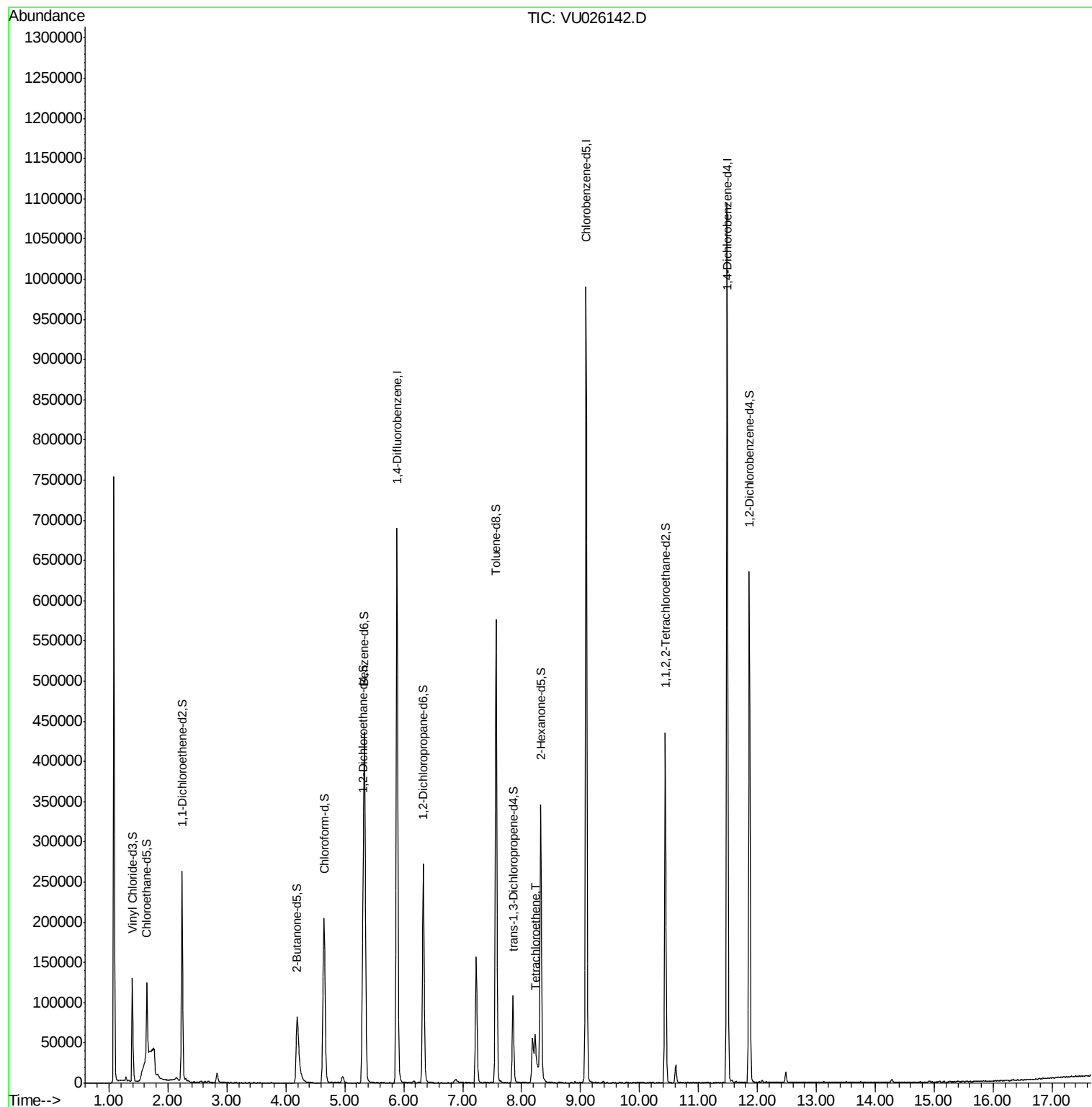
Target Compounds					Ovalue
46) Tetrachloroethene	8.23	164	7718	2.21 ug/L	93

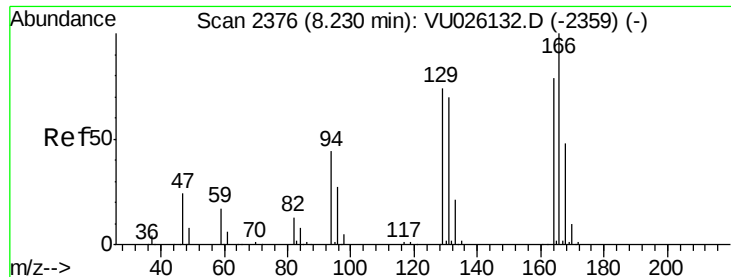
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 2.21 ug/L

RT: 8.23 min Scan# 2376

Delta R.T. 0.00 min

Lab File: VU026142.D

Acq: 15 Aug 2018 13:29

Instrument :

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ClientSampleId :

GAB08

Tot Ion:164 Resp: 7718

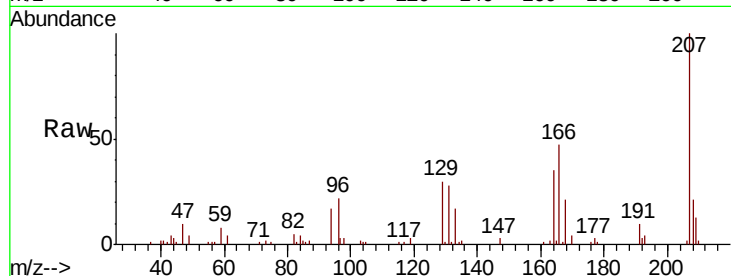
Ion Ratio Lower Upper

164 100

129 86.3 65.7 121.9

131 80.6 62.0 115.2

166 134.0 88.9 165.1

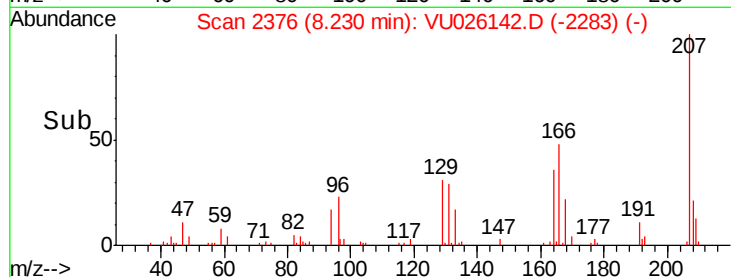


Abundance Ion 164.00 (163.70 to 164.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V

Ion 166.00 (165.70 to 166.70): V



Time-->

