

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080518\
 Data File : VU025875.D
 Acq On : 04 Aug 2018 15:47
 Operator : MD/SY
 Sample : J4261-19ME
 Misc : 6.29g/5mL/100uL/5.00mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E5FA4ME

Quant Time: Aug 06 01:54:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Aug 06 01:30:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	311511	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	309579	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	164571	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	71191	40.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.06%
7) Chloroethane-d5	1.64	69	41991	28.63	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	57.26%#
11) 1,1-Dichloroethene-d2	2.24	63	111708	30.17	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.34%
21) 2-Butanone-d5	4.19	46	133570	97.29	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.29%
24) Chloroform-d	4.65	84	165948	41.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.78%
26) 1,2-Dichloroethane-d4	5.31	65	119777	45.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.44%
32) Benzene-d6	5.34	84	328382	41.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.72%
36) 1,2-Dichloropropane-d6	6.33	67	106197	41.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.02%
41) Toluene-d8	7.57	98	305231	40.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.18%
43) trans-1,3-Dichloropropene-	7.85	79	54430	41.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.30%
47) 2-Hexanone-d5	8.32	63	104829	97.86	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.86%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	160681	44.91	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.82%
64) 1,2-Dichlorobenzene-d4	11.87	152	142632	42.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.52%

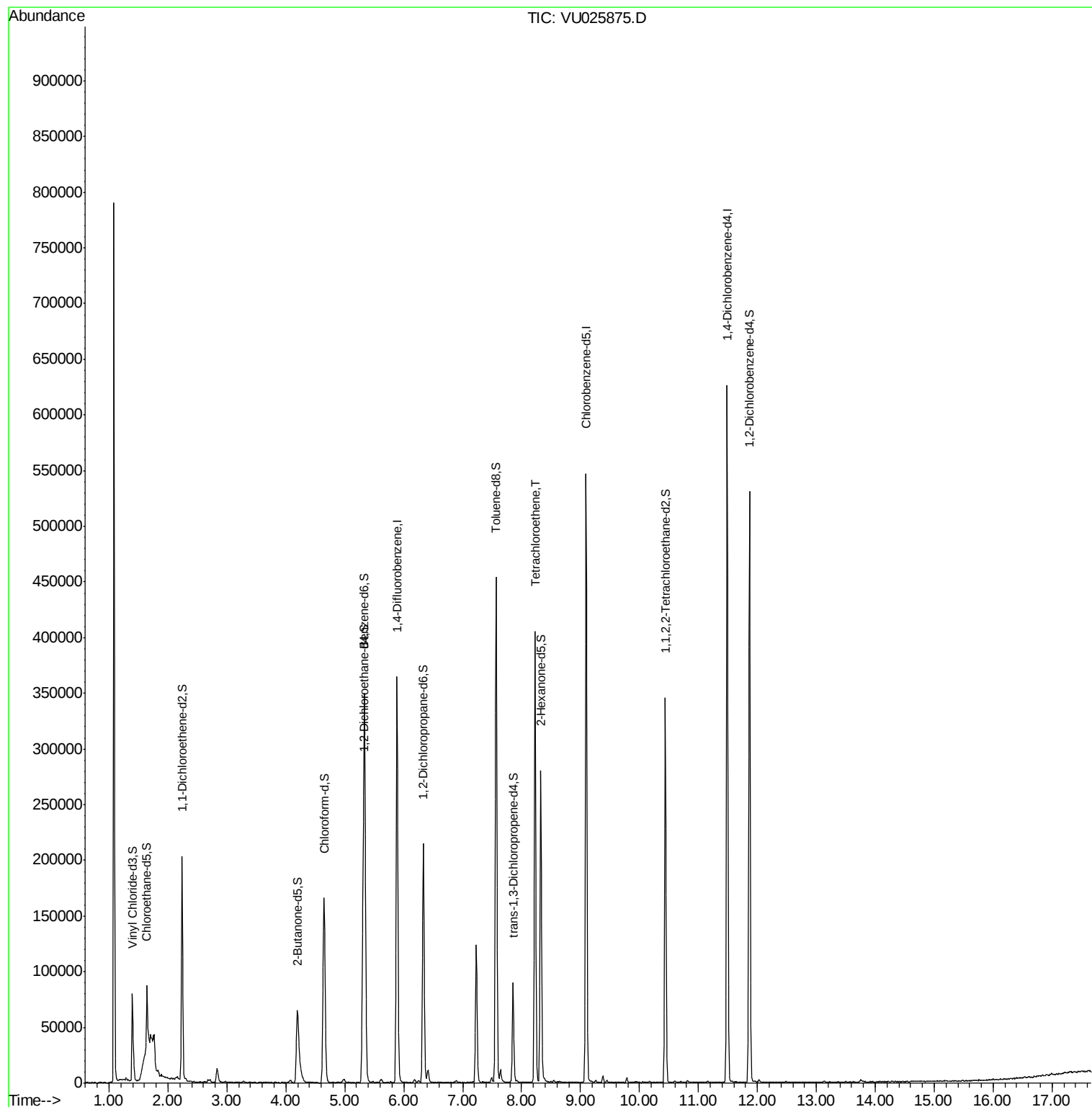
Target Compounds					Ovalue
46) Tetrachloroethene	8.23	164	90737	44.35 ug/L	98

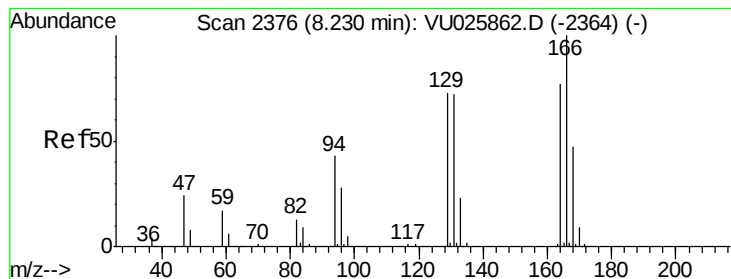
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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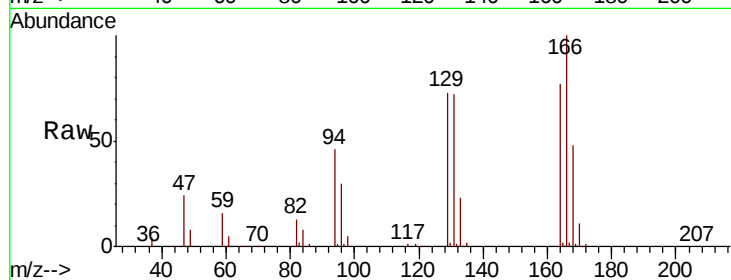




#46
Tetrachloroethene
Concen: 44.35 ug/L
RT: 8.23 min Scan# 2376
Delta R.T. -0.00 min
Lab File: VU025875.D
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Instrument :
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ClientSampleId :
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Tot Ion:	164	Resp:	90737
Ion	Ratio	Lower	Upper
164	100		
129	94.1	65.1	120.9
131	92.7	62.8	116.6
166	129.0	89.7	166.7



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

