

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122718\
 Data File : VU028956.D
 Acq On : 27 Dec 2018 09:56
 Operator : MD/SY
 Sample : J6506-03ME
 Misc : 4.85g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZYOME

Quant Time: Dec 28 01:00:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 28 00:46:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	277445	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	269167	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	138407	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	73009	32.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.64%
7) Chloroethane-d5	1.64	69	39137	22.78	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	45.56%#
11) 1,1-Dichloroethene-d2	2.23	63	119063	31.83	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.66%
21) 2-Butanone-d5	4.19	46	137743	88.39	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.39%
24) Chloroform-d	4.64	84	158678	45.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.74%
26) 1,2-Dichloroethane-d4	5.30	65	99689	46.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.48%
32) Benzene-d6	5.33	84	341112	44.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.72%
36) 1,2-Dichloropropane-d6	6.32	67	114471	44.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.62%
41) Toluene-d8	7.56	98	321209	46.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.22%
43) trans-1,3-Dichloropropene-	7.85	79	56299	48.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.28%
47) 2-Hexanone-d5	8.32	63	131267	106.99	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.99%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	190080	53.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.08%
64) 1,2-Dichlorobenzene-d4	11.86	152	144002	51.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.88%

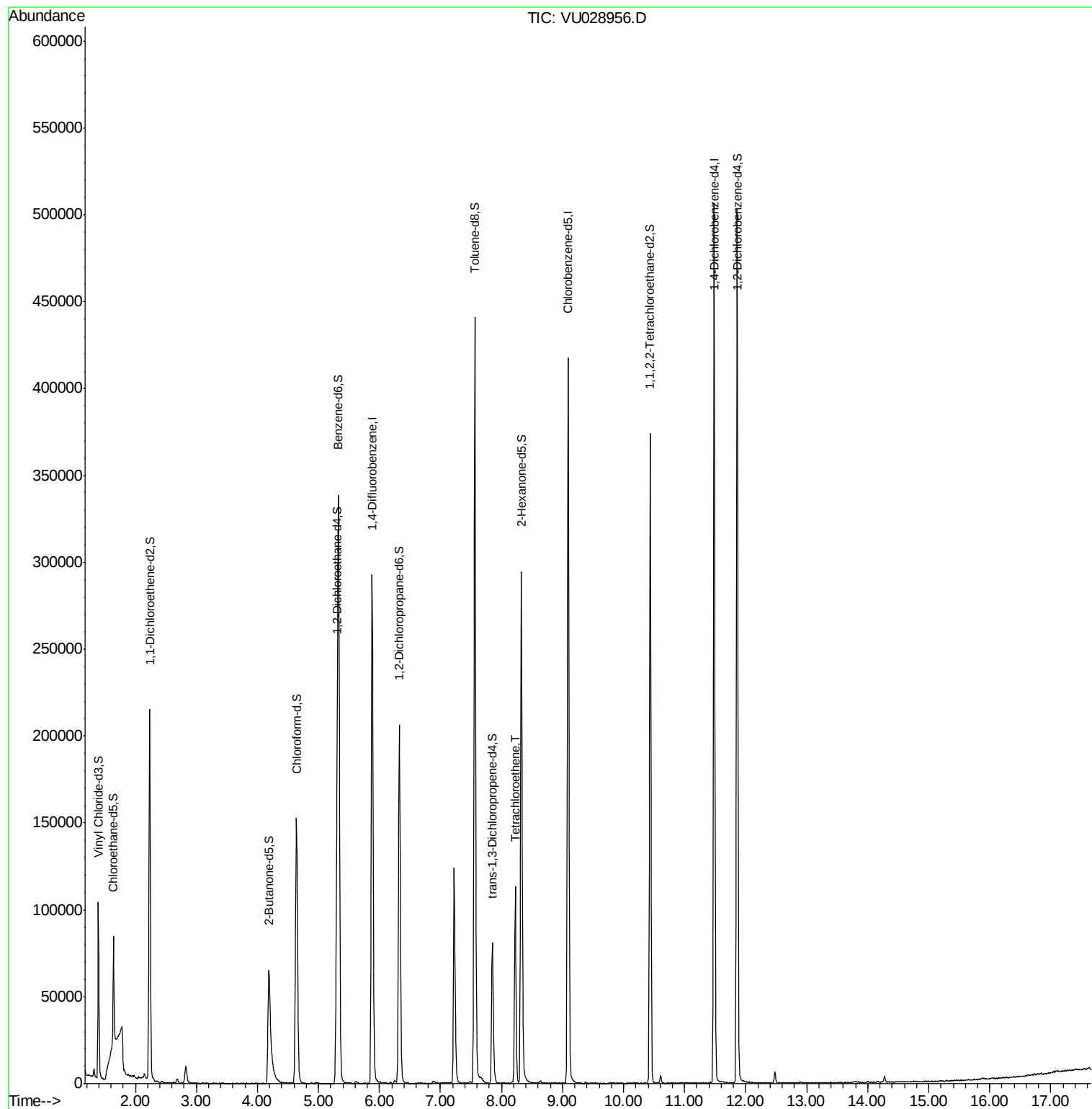
Target Compounds					Ovalue
46) Tetrachloroethene	8.22	164	27881	17.498 ug/L	97

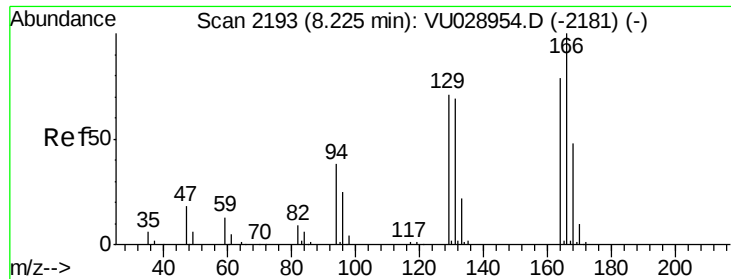
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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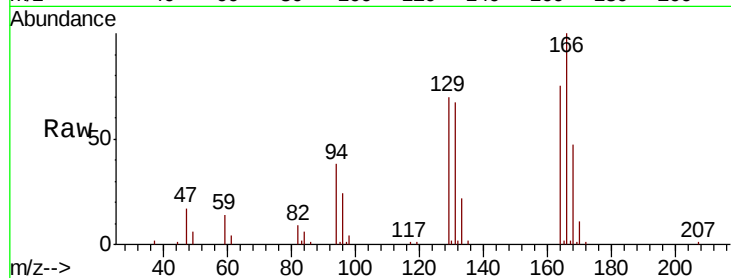




#46
 Tetrachloroethene
 Concen: 17.498 ug/L
 RT: 8.22 min Scan# 2193
 Delta R.T. -0.00 min
 Lab File: VU028956.D
 Acq: 27 Dec 2018 09:56

Instrument :
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Tot Ion:	164	Resp:	27881
Ion	Ratio	Lower	Upper
164	100		
129	92.6	66.8	124.0
131	89.8	64.2	119.2
166	133.2	90.8	168.6



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

