

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031219\
 Data File : VU029953.D
 Acq On : 10 Mar 2019 16:48
 Operator : JC/SP
 Sample : K1818-17DL 5X
 Misc : 4.59g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0R7DL

Quant Time: Mar 11 08:14:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 11 07:10:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	561914	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	574808	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	285685	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	145336	42.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.78%
7) Chloroethane-d5	1.64	69	109029	37.83	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.66%
11) 1,1-Dichloroethene-d2	2.26	63	202825	31.39	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.78%
21) 2-Butanone-d5	4.17	46	248095	93.40	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.40%
24) Chloroform-d	4.64	84	275246	41.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.50%
26) 1,2-Dichloroethane-d4	5.30	65	169724	43.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.84%
32) Benzene-d6	5.33	84	610803	42.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.28%
36) 1,2-Dichloropropane-d6	6.32	67	184727	42.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.40%
41) Toluene-d8	7.56	98	579445	42.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.32%
43) trans-1,3-Dichloropropene-	7.85	79	85670	40.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.84%
47) 2-Hexanone-d5	8.31	63	212219	91.16	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.16%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	312260	45.71	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.42%
64) 1,2-Dichlorobenzene-d4	11.86	152	249871	44.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.18%

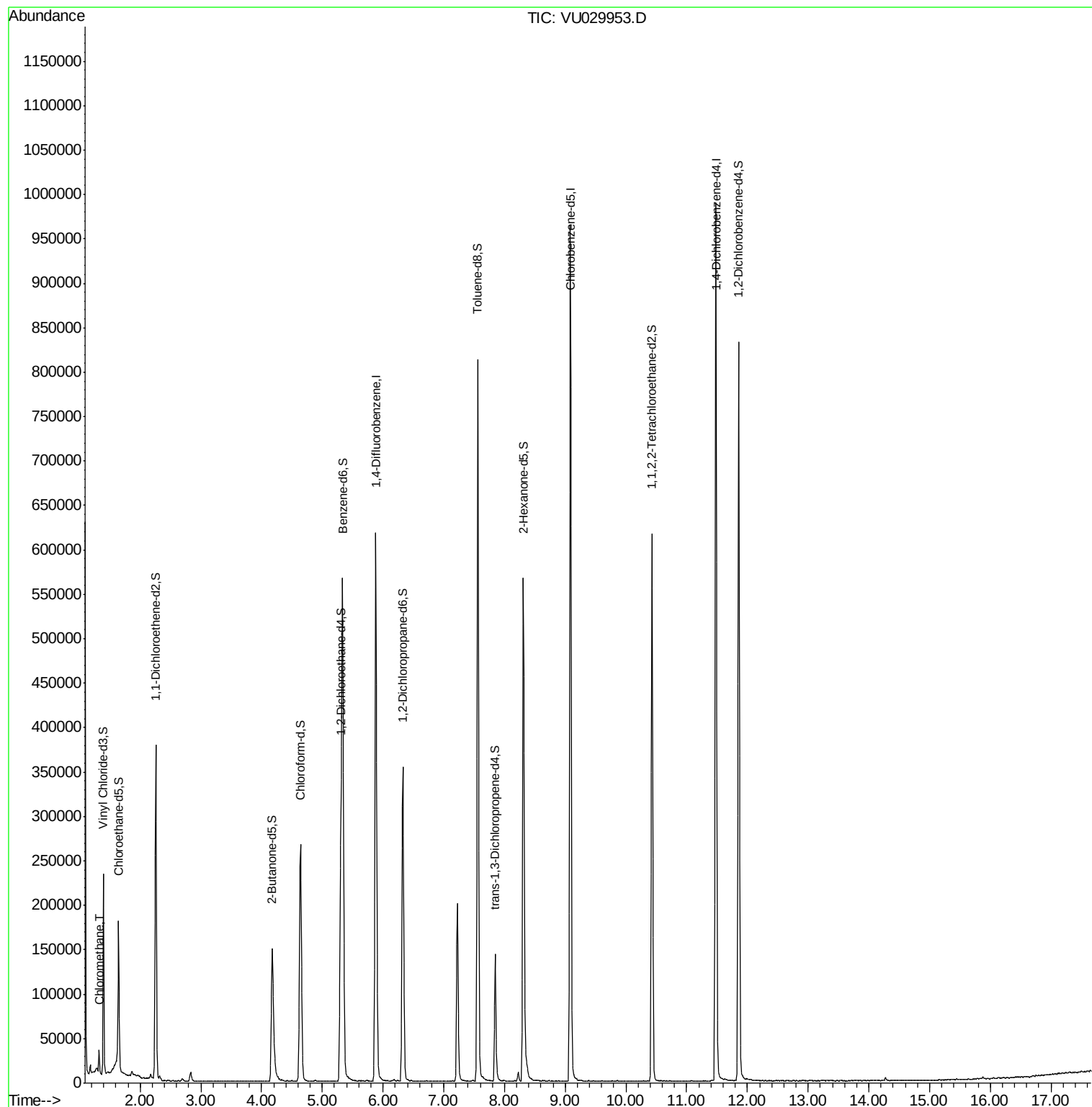
Target Compounds					Ovalue
3) Chloromethane	1.32	50	19484	3.435 ug/L	100

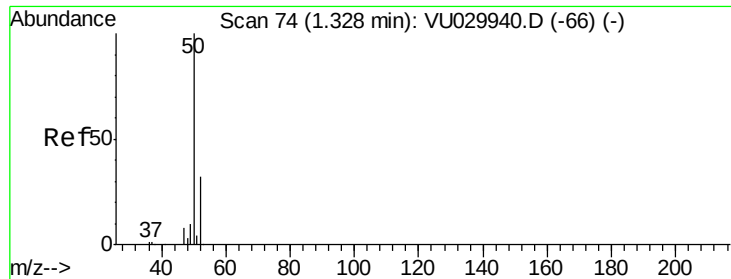
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
 Chloromethane
 Concen: 3.435 ug/L
 RT: 1.32 min Scan# 72
 Delta R.T. -0.01 min
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Tot Ion: 50 Resp: 19484
 Ion Ratio Lower Upper
 50 100
 52 32.8 23.1 42.9

