

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU053019\
 Data File : VU032386.D
 Acq On : 30 May 2019 16:58
 Operator : JC/SP
 Sample : K3017-13ME
 Misc : 3.19g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A51E6ME

Quant Time: Jun 14 05:38:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 31 04:34:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	953048	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	966013	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	478375	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	230169	32.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.52%
7) Chloroethane-d5	1.64	69	144424	25.46	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	50.92%#
11) 1,1-Dichloroethene-d2	2.23	63	351528	28.17	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.34%#
21) 2-Butanone-d5	4.20	46	400389	86.60	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.60%
24) Chloroform-d	4.64	84	474517	38.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.20%
26) 1,2-Dichloroethane-d4	5.30	65	304429	41.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.68%
32) Benzene-d6	5.33	84	1018796	40.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.42%
36) 1,2-Dichloropropane-d6	6.32	67	322559	41.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.02%
41) Toluene-d8	7.56	98	930032	39.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.68%#
43) trans-1,3-Dichloropropene-	7.85	79	142100	39.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.92%
47) 2-Hexanone-d5	8.32	63	368517	111.68	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.68%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	525803	43.75	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.50%
64) 1,2-Dichlorobenzene-d4	11.86	152	400243	41.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.06%

Target Compounds					Ovalue
15) Methyl Acetate	2.62	43	48410	6.953 ug/L	95

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

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