

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031919\
 Data File : VU030201.D
 Acq On : 19 Mar 2019 18:17
 Operator : JC/SP
 Sample : K1986-03
 Misc : 4.54uL/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0B0

Quant Time: Mar 20 04:12:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 20 02:58:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	588815	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	590625	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	310487	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	165737	41.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.26%
7) Chloroethane-d5	1.64	69	74967	23.55	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	47.10%#
11) 1,1-Dichloroethene-d2	2.23	63	226187	31.14	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.28%
21) 2-Butanone-d5	4.19	46	250685	84.87	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.87%
24) Chloroform-d	4.64	84	291536	39.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.80%
26) 1,2-Dichloroethane-d4	5.30	65	177904	42.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.38%
32) Benzene-d6	5.33	84	652074	41.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.80%
36) 1,2-Dichloropropane-d6	6.32	67	202122	41.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.94%
41) Toluene-d8	7.56	98	604319	41.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.58%
43) trans-1,3-Dichloropropene-	7.85	79	92634	39.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.00%
47) 2-Hexanone-d5	8.32	63	230339	92.23	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.23%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	334488	45.28	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.56%
64) 1,2-Dichlorobenzene-d4	11.86	152	270378	43.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.74%

Target Compounds	Ovalue

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

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