

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031919\
 Data File : VU030199.D
 Acq On : 19 Mar 2019 17:31
 Operator : JC/SP
 Sample : K1986-01
 Misc : 6.23g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0A8

Quant Time: Mar 20 04:07:32 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	813319	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	814273	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	435650	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	273015	49.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.28%
7) Chloroethane-d5	1.64	69	125170	28.46	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.92%#
11) 1,1-Dichloroethene-d2	2.23	63	377647	37.64	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.28%
21) 2-Butanone-d5	4.19	46	413154	101.26	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.26%
24) Chloroform-d	4.64	84	491685	48.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.44%
26) 1,2-Dichloroethane-d4	5.30	65	292765	50.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.72%
32) Benzene-d6	5.33	84	1084633	50.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.10%
36) 1,2-Dichloropropane-d6	6.32	67	337371	50.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.62%
41) Toluene-d8	7.56	98	1015698	50.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.68%
43) trans-1,3-Dichloropropene-	7.85	79	164615	50.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.84%
47) 2-Hexanone-d5	8.32	63	395394	114.84	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.84%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	562947	55.28	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.56%
64) 1,2-Dichlorobenzene-d4	11.86	152	462269	52.85	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.70%

Target Compounds	Ovalue

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

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