

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU053019\
 Data File : VU032379.D
 Acq On : 30 May 2019 14:15
 Operator : JC/SP
 Sample : K3017-20
 Misc : 3.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A51F1ME

Quant Time: May 31 05:09:28 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	739213	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	759775	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	349192	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	205787	37.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.54%
7) Chloroethane-d5	1.64	69	130327	29.62	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	59.24%#
11) 1,1-Dichloroethene-d2	2.23	63	315027	32.55	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.10%
21) 2-Butanone-d5	4.19	46	363957	101.50	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.50%
24) Chloroform-d	4.64	84	433680	45.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.96%
26) 1,2-Dichloroethane-d4	5.30	65	276293	48.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.92%
32) Benzene-d6	5.33	84	909329	45.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.26%
36) 1,2-Dichloropropane-d6	6.32	67	286273	46.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.56%
41) Toluene-d8	7.56	98	818165	44.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.00%
43) trans-1,3-Dichloropropene-	7.85	79	125410	44.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.54%
47) 2-Hexanone-d5	8.32	63	322592	124.30	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	124.30%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	470415	49.77	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.54%
64) 1,2-Dichlorobenzene-d4	11.86	152	347315	48.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.56%

Target Compounds					Ovalue
13) Acetone	2.34	43	8565	2.534 ug/L	60
15) Methyl Acetate	2.62	43	148420	27.482 ug/L	99

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

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