

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052119\
 Data File : VU032195.D
 Acq On : 21 May 2019 13:23
 Operator : JC/SP
 Sample : K2788-15ME
 Misc : 5.71g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A51A6ME

Quant Time: May 22 02:26:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 22 02:08:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	988229	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	995284	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	478909	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	283326	43.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.92%
7) Chloroethane-d5	1.64	69	138287	24.62	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	49.24%#
11) 1,1-Dichloroethene-d2	2.21	63	415681	33.86	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.72%
21) 2-Butanone-d5	4.21	46	437862	110.09	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.09%
24) Chloroform-d	4.64	84	554169	43.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.26%
26) 1,2-Dichloroethane-d4	5.30	65	353378	47.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.26%
32) Benzene-d6	5.32	84	1212058	46.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.70%
36) 1,2-Dichloropropane-d6	6.32	67	353001	47.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.52%
41) Toluene-d8	7.56	98	1116138	45.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.04%
43) trans-1,3-Dichloropropene-	7.85	79	168910	45.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.64%
47) 2-Hexanone-d5	8.33	63	359917	106.21	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.21%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	585843	48.48	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.96%
64) 1,2-Dichlorobenzene-d4	11.86	152	467731	46.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.40%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	4.21	96	30613	3.995 ug/L	96
34) Trichloroethene	6.17	95	1013724	136.421 ug/L	99
46) Tetrachloroethene	8.22	164	54540	8.888 ug/L	94

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

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