

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040119\
 Data File : VU030604.D
 Acq On : 31 Mar 2019 20:39
 Operator : JC/SP
 Sample : K2166-14ME
 Misc : 5.79g/5.0ml/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0M4ME

Quant Time: Apr 01 04:21:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Apr 01 02:05:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	510729	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	512317	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	233744	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	129358	31.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.94%
7) Chloroethane-d5	1.64	69	101015	31.01	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	62.02%#
11) 1,1-Dichloroethene-d2	2.23	63	208860	26.79	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.58%#
21) 2-Butanone-d5	4.19	46	281575	72.87	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.87%
24) Chloroform-d	4.64	84	251003	35.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.88%
26) 1,2-Dichloroethane-d4	5.30	65	178335	38.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.96%
32) Benzene-d6	5.33	84	527861	35.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.86%
36) 1,2-Dichloropropane-d6	6.32	67	184676	36.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	73.48%
41) Toluene-d8	7.56	98	465398	35.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.54%#
43) trans-1,3-Dichloropropene-	7.85	79	80015	33.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.70%
47) 2-Hexanone-d5	8.32	63	199096	73.09	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.09%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	289733	40.28	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.56%
64) 1,2-Dichlorobenzene-d4	11.86	152	181802	38.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.64%#

Target Compounds					Ovalue
46) Tetrachloroethene	8.22	164	86110	28.756	ug/L 97

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

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