

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022820\
 Data File : VU036971.D
 Acq On : 28 Feb 2020 14:21
 Operator : JC/MD
 Sample : L1686-03ME
 Misc : 4.28g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAW02ME

Quant Time: Feb 29 02:58:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 29 00:30:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	250027	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	243295	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	101826	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	81478	38.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.62%
7) Chloroethane-d5	1.89	69	29353	16.90	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	33.80%#
11) 1,1-Dichloroethene-d2	2.57	63	111278	31.65	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.30%
21) 2-Butanone-d5	4.67	46	137846	97.87	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.87%
24) Chloroform-d	5.10	84	141837	44.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.48%
26) 1,2-Dichloroethane-d4	5.74	65	106063	48.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.76%
32) Benzene-d6	5.76	84	327672	46.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.14%
36) 1,2-Dichloropropane-d6	6.72	67	108770	47.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.44%
41) Toluene-d8	7.92	98	300274	46.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.00%
43) trans-1,3-Dichloropropene-	8.20	79	47450	44.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.58%
47) 2-Hexanone-d5	8.67	63	119105	106.87	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.87%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	167459	52.11	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.22%
64) 1,2-Dichlorobenzene-d4	12.21	152	100117	50.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.60%

Target Compounds					Ovalue
34) Trichloroethene	6.57	95	7384	3.909 ug/L	95
46) Tetrachloroethene	8.57	164	63837	51.296 ug/L	98

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

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