

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU012920\
 Data File : VU036599.D
 Acq On : 29 Jan 2020 17:46
 Operator : JC/MD
 Sample : L1271-17
 Misc : 5.08g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAT08

Quant Time: Jan 30 04:40:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 30 02:48:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	299652	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	291521	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	157234	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	87225	38.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.72%
7) Chloroethane-d5	1.89	69	21118	10.97	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	21.94%#
11) 1,1-Dichloroethene-d2	2.57	63	115100	31.72	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.44%
21) 2-Butanone-d5	4.68	46	126223	94.75	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.75%
24) Chloroform-d	5.11	84	153115	41.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.32%
26) 1,2-Dichloroethane-d4	5.74	65	100539	43.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.78%
32) Benzene-d6	5.76	84	356930	43.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.06%
36) 1,2-Dichloropropane-d6	6.73	67	114380	44.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.52%
41) Toluene-d8	7.93	98	342024	43.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.70%
43) trans-1,3-Dichloropropene-	8.21	79	54740	45.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.08%
47) 2-Hexanone-d5	8.68	63	141494	119.40	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.40%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	188122	50.07	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.14%
64) 1,2-Dichlorobenzene-d4	12.21	152	150621	44.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.28%

Target Compounds

					Ovalue
13) Acetone	2.67	43	2038	1.580 ug/L	91
15) Methyl Acetate	2.98	43	2012	0.998 ug/L #	88

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

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