

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022820\
 Data File : VU036972.D
 Acq On : 28 Feb 2020 14:44
 Operator : JC/MD
 Sample : L1686-08ME
 Misc : 6.90u/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAW05ME

Quant Time: Feb 29 03:01:59 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	261589	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	255803	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	106951	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	81573	37.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.26%
7) Chloroethane-d5	1.89	69	28689	15.78	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	31.56%#
11) 1,1-Dichloroethene-d2	2.56	63	109564	29.78	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.56%#
21) 2-Butanone-d5	4.68	46	144362	97.97	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.97%
24) Chloroform-d	5.10	84	146759	43.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.50%
26) 1,2-Dichloroethane-d4	5.74	65	105654	46.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.08%
32) Benzene-d6	5.75	84	329563	44.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.10%
36) 1,2-Dichloropropane-d6	6.72	67	109735	45.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.58%
41) Toluene-d8	7.92	98	302975	44.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.30%
43) trans-1,3-Dichloropropene-	8.20	79	48396	43.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.90%
47) 2-Hexanone-d5	8.67	63	122113	104.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.21%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	169413	50.14	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.28%
64) 1,2-Dichlorobenzene-d4	12.21	152	102006	48.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.58%

Target Compounds

					Ovalue
13) Acetone	2.67	43	10971	7.238	ug/L 99
15) Methyl Acetate	2.99	43	4629	2.004	ug/L 99
22) 2-Butanone	4.76	43	48407	26.485	ug/L 100
34) Trichloroethene	6.57	95	25368	12.772	ug/L 98
42) Toluene	7.99	91	22910	2.661	ug/L 98
46) Tetrachloroethene	8.57	164	274687	209.931	ug/L 99

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

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