

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
 Data File : VU035027.D
 Acq On : 09 Oct 2019 22:59
 Operator : JC/SP
 Sample : K5265-12
 Misc : 7.10g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBAS3

Quant Time: Oct 10 07:01:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 10 04:46:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	423736	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	416947	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	166586	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	125602	36.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.76%
7) Chloroethane-d5	1.63	69	93844	36.56	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.12%
11) 1,1-Dichloroethene-d2	2.23	63	179717	29.87	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.74%#
21) 2-Butanone-d5	4.17	46	205726	82.00	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.00%
24) Chloroform-d	4.62	84	217160	39.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.44%
26) 1,2-Dichloroethane-d4	5.28	65	158820	42.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.48%
32) Benzene-d6	5.31	84	490483	41.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.66%
36) 1,2-Dichloropropane-d6	6.31	67	162359	41.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.90%
41) Toluene-d8	7.54	98	441657	40.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.32%
43) trans-1,3-Dichloropropene-	7.83	79	62453	36.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.06%
47) 2-Hexanone-d5	8.31	63	152457	83.07	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.07%
57) 1,1,2,2-Tetrachloroethane-	10.42	84	232990	42.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.78%
64) 1,2-Dichlorobenzene-d4	11.84	152	147281	43.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.12%

Target Compounds	Ovalue

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

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