

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
 Data File : VU035020.D
 Acq On : 09 Oct 2019 20:15
 Operator : JC/SP
 Sample : K5265-19
 Misc : 5.65g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBAT1

Quant Time: Oct 10 05:42:26 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	410363	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	410425	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	170047	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	117066	35.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.98%
7) Chloroethane-d5	1.63	69	88969	35.79	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.58%
11) 1,1-Dichloroethene-d2	2.23	63	174071	29.87	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.74%#
21) 2-Butanone-d5	4.17	46	181903	74.87	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.87%
24) Chloroform-d	4.62	84	201610	37.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.20%
26) 1,2-Dichloroethane-d4	5.28	65	152766	41.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.90%
32) Benzene-d6	5.31	84	467859	40.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.06%
36) 1,2-Dichloropropane-d6	6.31	67	155651	40.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.72%
41) Toluene-d8	7.54	98	421439	38.93	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.86%#
43) trans-1,3-Dichloropropene-	7.83	79	59487	34.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.72%
47) 2-Hexanone-d5	8.31	63	144948	80.23	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.23%
57) 1,1,2,2-Tetrachloroethane-	10.42	84	222656	41.15	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.30%
64) 1,2-Dichlorobenzene-d4	11.84	152	143838	41.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.40%

Target Compounds	Ovalue

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

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