

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU033019\
 Data File : VU030558.D
 Acq On : 29 Mar 2019 21:42
 Operator : JC/SP
 Sample : K2101-14ME
 Misc : 5.45g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFOE5ME

Quant Time: Mar 30 03:00:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 30 02:12:04 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	440716	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	432394	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	190935	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	136431	38.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.94%
7) Chloroethane-d5	1.64	69	108295	38.52	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.04%
11) 1,1-Dichloroethene-d2	2.22	63	208009	30.92	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.84%
21) 2-Butanone-d5	4.19	46	322950	96.86	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.86%
24) Chloroform-d	4.64	84	279876	45.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.60%
26) 1,2-Dichloroethane-d4	5.30	65	195291	48.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.68%
32) Benzene-d6	5.33	84	555034	44.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.52%
36) 1,2-Dichloropropane-d6	6.32	67	202136	47.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.30%
41) Toluene-d8	7.56	98	459156	41.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.46%
43) trans-1,3-Dichloropropene-	7.85	79	83918	42.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.14%
47) 2-Hexanone-d5	8.32	63	240415	104.57	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.57%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	320603	52.81	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.62%
64) 1,2-Dichlorobenzene-d4	11.86	152	184234	48.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.32%

Target Compounds					Qvalue
20) cis-1,2-Dichloroethene	4.21	96	10151	2.736 ug/L	94
34) Trichloroethene	6.18	95	21672	5.989 ug/L	99
46) Tetrachloroethene	8.22	164	49437	19.561 ug/L	97

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

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