

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032219\
 Data File : VU030319.D
 Acq On : 22 Mar 2019 19:28
 Operator : JC/SP
 Sample : K1988-13ME
 Misc : 6.07g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0C4ME

Quant Time: Mar 23 05:27:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 23 04:35:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	535720	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	539819	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	277597	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	128872	35.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.16%
7) Chloroethane-d5	1.64	69	65590	22.64	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	45.28%#
11) 1,1-Dichloroethene-d2	2.23	63	189530	28.68	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.36%#
21) 2-Butanone-d5	4.19	46	249306	92.77	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.77%
24) Chloroform-d	4.64	84	276930	41.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.32%
26) 1,2-Dichloroethane-d4	5.30	65	168514	44.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.88%
32) Benzene-d6	5.33	84	592043	41.62	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.24%
36) 1,2-Dichloropropane-d6	6.32	67	193635	43.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.98%
41) Toluene-d8	7.56	98	530915	39.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.38%#
43) trans-1,3-Dichloropropene-	7.85	79	84599	39.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.94%
47) 2-Hexanone-d5	8.32	63	228804	100.24	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.24%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	336214	49.80	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.60%
64) 1,2-Dichlorobenzene-d4	11.86	152	248291	44.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.10%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	4.21	96	7622	1.847 ug/L	91
34) Trichloroethene	6.18	95	20674	5.036 ug/L	96

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

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