

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031519\
 Data File : VU030038.D
 Acq On : 13 Mar 2019 18:40
 Operator : JC/SP
 Sample : K1838-19
 Misc : 5.47g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF181

Quant Time: Mar 14 04:16:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 03:50:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	609493	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	610092	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	332685	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	196401	48.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.44%
7) Chloroethane-d5	1.64	69	95253	29.27	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	58.54%#
11) 1,1-Dichloroethene-d2	2.23	63	277384	38.12	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.24%
21) 2-Butanone-d5	4.19	46	387304	128.22	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.22%
24) Chloroform-d	4.64	84	404536	55.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.88%
26) 1,2-Dichloroethane-d4	5.30	65	246473	58.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.98%
32) Benzene-d6	5.33	84	863314	54.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.94%
36) 1,2-Dichloropropane-d6	6.32	67	275271	57.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.54%
41) Toluene-d8	7.56	98	796481	54.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.32%
43) trans-1,3-Dichloropropene-	7.85	79	130706	56.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	112.28%
47) 2-Hexanone-d5	8.32	63	382668	142.29	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	142.29%#
57) 1,1,2,2-Tetrachloroethane-	10.43	84	505190	68.40	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	136.80%#
64) 1,2-Dichlorobenzene-d4	11.86	152	391298	60.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	121.44%#

Target Compounds	Qvalue

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

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