

Data File : VU030815.D
Acq On : 06 Apr 2019 20:54
Operator : JC/SP
Sample : K2277-06ME
Misc : 5.66g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Apr 08 07:01:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Apr 08 05:01:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	547975	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	544585	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	255994	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	128969	26.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	52.74%#
7) Chloroethane-d5	1.64	69	99157m	26.71	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	53.42%#
11) 1,1-Dichloroethene-d2	2.23	63	208695	23.59	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	47.18%#
21) 2-Butanone-d5	4.19	46	258421	66.66	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.66%
24) Chloroform-d	4.64	84	229571	30.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	61.44%#
26) 1,2-Dichloroethane-d4	5.30	65	173034	33.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	67.88%#
32) Benzene-d6	5.33	84	491898	30.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	61.88%#
36) 1,2-Dichloropropane-d6	6.32	67	175939	32.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	64.58%#
41) Toluene-d8	7.56	98	427348	30.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	60.66%#
43) trans-1,3-Dichloropropene-	7.85	79	74995	30.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.38%
47) 2-Hexanone-d5	8.32	63	187484	75.29	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.29%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	260934	35.51	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	71.02%
64) 1,2-Dichlorobenzene-d4	11.86	152	172596	34.28	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.56%#

Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.21	96	9644	2.172	ug/L	97
34) Trichloroethene	6.18	95	7721	1.766	ug/L	95
46) Tetrachloroethene	8.22	164	432298	136.036	ug/L	98

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

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