

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031519\
 Data File : VU030048.D
 Acq On : 13 Mar 2019 22:28
 Operator : JC/SP
 Sample : K1885-07
 Misc : 4.91g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF191

Quant Time: Mar 14 04:45:42 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	581701	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	590471	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	324661	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	136128	35.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.76%
7) Chloroethane-d5	1.64	69	63715	20.51	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.02%#
11) 1,1-Dichloroethene-d2	2.23	63	193680	27.89	ug/L	-0.05
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.78%#
21) 2-Butanone-d5	4.19	46	271225	94.08	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.08%
24) Chloroform-d	4.64	84	285484	41.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.72%
26) 1,2-Dichloroethane-d4	5.30	65	173995	43.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.28%
32) Benzene-d6	5.33	84	596411	39.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.48%
36) 1,2-Dichloropropane-d6	6.32	67	194269	41.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.52%
41) Toluene-d8	7.56	98	555811	39.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.10%#
43) trans-1,3-Dichloropropene-	7.85	79	87611	38.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.76%
47) 2-Hexanone-d5	8.32	63	260235	99.98	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.98%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	351997	49.24	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.48%
64) 1,2-Dichlorobenzene-d4	11.86	152	273620	43.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.02%

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

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