

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031519\
 Data File : VU030051.D
 Acq On : 13 Mar 2019 23:37
 Operator : JC/SP
 Sample : K1885-10
 Misc : 5.47g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF194

Quant Time: Mar 14 04:52:41 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	540070	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	550724	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	293575	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	117632	32.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.86%
7) Chloroethane-d5	1.64	69	55667	19.30	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	38.60%#
11) 1,1-Dichloroethene-d2	2.23	63	164673	25.54	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.08%#
21) 2-Butanone-d5	4.19	46	229999	85.93	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.93%
24) Chloroform-d	4.64	84	237638	37.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.18%
26) 1,2-Dichloroethane-d4	5.30	65	147264	39.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.56%
32) Benzene-d6	5.33	84	508418	35.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.72%
36) 1,2-Dichloropropane-d6	6.32	67	164879	38.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.00%
41) Toluene-d8	7.56	98	463222	34.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.78%#
43) trans-1,3-Dichloropropene-	7.85	79	73366	34.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.82%
47) 2-Hexanone-d5	8.32	63	220128	90.67	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.67%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	297978	44.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.38%
64) 1,2-Dichlorobenzene-d4	11.86	152	229207	40.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.60%

Target Compounds	Qvalue

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

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