

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030620\
 Data File : VU037111.D
 Acq On : 06 Mar 2020 15:53
 Operator : JC/MD
 Sample : L1834-03 100X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DF4

Quant Time: Mar 07 01:58:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 06 23:54:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	259858	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	249441	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	86111	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	89770	41.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.28%
7) Chloroethane-d5	1.93	69	83863	46.45	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.90%
11) 1,1-Dichloroethene-d2	2.59	63	117786	32.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.46%
21) 2-Butanone-d5	4.67	46	136568	93.30	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.30%
24) Chloroform-d	5.10	84	149643	44.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.82%
26) 1,2-Dichloroethane-d4	5.74	65	104292	46.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.50%
32) Benzene-d6	5.76	84	322494	44.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.42%
36) 1,2-Dichloropropane-d6	6.72	67	105453	45.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.24%
41) Toluene-d8	7.92	98	284949	42.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.16%
43) trans-1,3-Dichloropropene-	8.20	79	42613	39.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.48%
47) 2-Hexanone-d5	8.66	63	90061	78.82	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.82%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	144112	43.74	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.48%
64) 1,2-Dichlorobenzene-d4	12.21	152	80433	47.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.56%

Target Compounds	Ovalue

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

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