

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052820\
 Data File : VU038352.D
 Acq On : 28 May 2020 17:43
 Operator : JC/MD
 Sample : L2751-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0Y32

Quant Time: May 29 05:46:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 29 04:31:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	582299	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	560196	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	267240	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	204768	56.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.04%
7) Chloroethane-d5	1.93	69	159898	56.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.24%
11) 1,1-Dichloroethene-d2	2.59	63	306613	41.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.08%
21) 2-Butanone-d5	4.66	46	394045	113.46	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.46%
24) Chloroform-d	5.10	84	385311	53.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.36%
26) 1,2-Dichloroethane-d4	5.74	65	261726	53.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.40%
32) Benzene-d6	5.76	84	804233	55.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.50%
36) 1,2-Dichloropropane-d6	6.72	67	247042	54.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.50%
41) Toluene-d8	7.92	98	709755	55.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.32%
43) trans-1,3-Dichloropropene-	8.20	79	117954	52.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.02%
47) 2-Hexanone-d5	8.65	63	288434	121.41	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.41%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	351762	52.68	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.36%
64) 1,2-Dichlorobenzene-d4	12.20	152	277802	56.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.16%

Target Compounds						Qvalue
9) Trichlorofluoromethane	2.16	101	103093	17.24	ug/L	100
34) Trichloroethene	6.57	95	5502	1.37	ug/L	95
46) Tetrachloroethene	8.57	164	202263	68.73	ug/L	97

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

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