

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052820\
 Data File : VU038350.D
 Acq On : 28 May 2020 16:59
 Operator : JC/MD
 Sample : L2751-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0Y30

Quant Time: May 29 05:29:15 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	585574	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	576520	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	269428	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	206909	56.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.58%
7) Chloroethane-d5	1.93	69	162467	57.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.42%
11) 1,1-Dichloroethene-d2	2.59	63	308904	41.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.22%
21) 2-Butanone-d5	4.66	46	396804	113.61	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.61%
24) Chloroform-d	5.10	84	385360	53.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.76%
26) 1,2-Dichloroethane-d4	5.74	65	262647	53.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.18%
32) Benzene-d6	5.76	84	820300	54.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.52%
36) 1,2-Dichloropropane-d6	6.72	67	248447	53.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.00%
41) Toluene-d8	7.92	98	711041	53.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.40%
43) trans-1,3-Dichloropropene-	8.20	79	120933	52.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.62%
47) 2-Hexanone-d5	8.66	63	292054	119.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.46%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	352448	51.29	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.58%
64) 1,2-Dichlorobenzene-d4	12.20	152	276206	55.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.62%

Target Compounds						Qvalue
9) Trichlorofluoromethane	2.16	101	96206	16.00	ug/L	98
13) Acetone	2.66	43	8465	2.92	ug/L	97
34) Trichloroethene	6.57	95	6647	1.60	ug/L	94
46) Tetrachloroethene	8.57	164	186965	61.73	ug/L	99

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

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