

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU043020\
 Data File : VU037952.D
 Acq On : 30 Apr 2020 15:25
 Operator : JC/MD
 Sample : L2395-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0D90

Quant Time: May 02 02:04:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 01 02:16:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	696357	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	677203	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	302583	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	272289	44.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.90%
7) Chloroethane-d5	1.93	69	229170	46.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.00%
11) 1,1-Dichloroethene-d2	2.59	63	339392	33.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.74%
21) 2-Butanone-d5	4.66	46	401728	83.92	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.92%
24) Chloroform-d	5.10	84	420604	44.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.68%
26) 1,2-Dichloroethane-d4	5.74	65	305089	46.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.62%
32) Benzene-d6	5.76	84	940742	47.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.26%
36) 1,2-Dichloropropane-d6	6.72	67	310649	46.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.88%
41) Toluene-d8	7.92	98	855271	46.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.42%
43) trans-1,3-Dichloropropene-	8.20	79	143265	46.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.32%
47) 2-Hexanone-d5	8.65	63	286008	99.37	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.37%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	423661	44.42	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.84%
64) 1,2-Dichlorobenzene-d4	12.20	152	295669	46.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.48%

Target Compounds

					Ovalue
13) Acetone	2.65	43	6138	1.991 ug/L	91
20) cis-1,2-Dichloroethene	4.71	96	19514	3.584 ug/L	98
34) Trichloroethene	6.57	95	15734	3.065 ug/L	94
68) 1,2,4-trichlorobenzene	13.87	180	5485	0.866 ug/L	98

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

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