

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051120\
 Data File : VU038107.D
 Acq On : 11 May 2020 15:36
 Operator : JC/MD
 Sample : L2578-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSF5

Quant Time: May 12 02:46:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 12 01:10:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	717212	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	691742	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	332885	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	215258	34.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.24%
7) Chloroethane-d5	1.93	69	201088	39.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.38%
11) 1,1-Dichloroethene-d2	2.59	63	292166	28.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.62%#
21) 2-Butanone-d5	4.66	46	486383	98.64	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.64%
24) Chloroform-d	5.10	84	407927	41.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.52%
26) 1,2-Dichloroethane-d4	5.74	65	287218	42.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.66%
32) Benzene-d6	5.76	84	878189	43.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.14%
36) 1,2-Dichloropropane-d6	6.72	67	297060	43.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.88%
41) Toluene-d8	7.92	98	765420	40.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.84%
43) trans-1,3-Dichloropropene-	8.20	79	130393	41.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.26%
47) 2-Hexanone-d5	8.65	63	334328	113.71	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.71%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	426837	43.82	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.64%
64) 1,2-Dichlorobenzene-d4	12.20	152	301714	43.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.70%

Target Compounds	Ovalue

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

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