

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030521\
 Data File : VU042500.D
 Acq On : 05 Mar 2021 14:16
 Operator : SY/MD
 Sample : M1588-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C03S5

Quant Time: Mar 06 00:47:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Mar 05 00:31:48 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	108351	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.426	117	103226	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	51508	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	25131	3.48	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.60%
7) Chloroethane-d5	1.919	69	20826	3.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.20%
11) 1,1-Dichloroethene-d2	2.587	63	573677	35.17	ug/L	0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	703.40%#
20) 2-Butanone-d5	4.649	46	86289	36.38	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.76%
24) Chloroform-d	5.076	84	54041	3.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.60%
26) 1,2-Dichloroethane-d4	5.713	65	36815	4.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.80%
32) Benzene-d6	5.738	84	97489	3.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.00%
36) 1,2-Dichloropropane-d6	6.700	67	33489	4.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.00%
41) Toluene-d8	7.906	98	94957	3.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.80%
43) trans-1,3-Dichloroprop...	8.189	79	14787	3.88	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.60%
46) 2-Hexanone-d5	8.645	63	72461	39.68	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.36%
57) 1,1,2,2-Tetrachloroeth...	10.767	84	29286	4.03	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.60%
64) 1,2-Dichlorobenzene-d4	12.204	152	38853	4.16	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.20%
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	2.144	101	1717	0.11	ug/L	88
10) 1,1,2-Trichloro-1,2,2-...	2.587	101	2197	0.27	ug/L #	26
12) 1,1-Dichloroethene	2.587	96	888299	116.35	ug/L #	79
19) 1,1-Dichloroethane	3.880	63	104163	6.73	ug/L	97
29) 1,1,1-Trichloroethane	5.330	97	2853487	198.80	ug/L	98
34) Trichloroethene	6.552	95	13130	1.47	ug/L	94
47) Tetrachloroethene	8.565	164	1665	0.23	ug/L	91

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

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