

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030521\
 Data File : VU042501.D
 Acq On : 05 Mar 2021 14:40
 Operator : SY/MD
 Sample : M1588-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C03S6

Quant Time: Mar 06 00:47:28 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	6.256	114	89404	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	86838	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	41255	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	24275	4.07	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.40%	
7) Chloroethane-d5	1.919	69	20768	4.60	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.00%	
11) 1,1-Dichloroethene-d2	2.572	63	41647	3.09	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.80%	
20) 2-Butanone-d5	4.645	46	84468	43.16	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	86.32%	
24) Chloroform-d	5.073	84	52781	4.48	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.60%	
26) 1,2-Dichloroethane-d4	5.713	65	35492	4.89	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.80%	
32) Benzene-d6	5.735	84	94515	4.44	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.80%	
36) 1,2-Dichloropropane-d6	6.700	67	32525	4.74	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.80%	
41) Toluene-d8	7.906	98	89261	4.29	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.80%	
43) trans-1,3-Dichloroprop...	8.189	79	13770	4.29	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.80%	
46) 2-Hexanone-d5	8.645	63	74840	48.71	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.42%	
57) 1,1,2,2-Tetrachloroeth...	10.764	84	29140	4.76	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.20%	
64) 1,2-Dichlorobenzene-d4	12.201	152	37404	5.00	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.00%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.523	50	2557	0.32	ug/L	91
12) 1,1-Dichloroethene	2.584	96	1202	0.19	ug/L	# 1
19) 1,1-Dichloroethane	3.880	63	4836	0.38	ug/L	89
29) 1,1,1-Trichloroethane	5.327	97	25581	2.12	ug/L	97

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

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