

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030521\
 Data File : VU042503.D
 Acq On : 05 Mar 2021 15:28
 Operator : SY/MD
 Sample : M1588-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C03S8

Quant Time: Mar 06 00:48:06 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	92550	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	87880	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	41344	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	25869	4.19	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.80%
7) Chloroethane-d5	1.919	69	22311	4.78	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.60%
11) 1,1-Dichloroethene-d2	2.584	63	322345	23.13	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	462.60%#
20) 2-Butanone-d5	4.649	46	95175	46.98	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.96%
24) Chloroform-d	5.073	84	56442	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.60%
26) 1,2-Dichloroethane-d4	5.713	65	37000	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.60%
32) Benzene-d6	5.735	84	100574	4.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.40%
36) 1,2-Dichloropropane-d6	6.700	67	35119	5.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.00%
41) Toluene-d8	7.906	98	94380	4.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.80%
43) trans-1,3-Dichloroprop...	8.189	79	14962	4.61	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.20%
46) 2-Hexanone-d5	8.645	63	76905	49.46	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.92%
57) 1,1,2,2-Tetrachloroeth...	10.764	84	30545	4.93	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.60%
64) 1,2-Dichlorobenzene-d4	12.201	152	38653	5.16	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.20%
Target Compounds						Qvalue
9) Trichlorofluoromethane	2.141	101	871	0.07	ug/L	92
12) 1,1-Dichloroethene	2.584	96	466369	71.51	ug/L #	81
13) Acetone	2.655	43	2264	1.45	ug/L	76
19) 1,1-Dichloroethane	3.880	63	51784	3.92	ug/L	98
29) 1,1,1-Trichloroethane	5.327	97	1472471	120.50	ug/L	98
34) Trichloroethene	6.552	95	6657	0.87	ug/L	96
47) Tetrachloroethene	8.559	164	789	0.13	ug/L	87

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

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