

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030521\
 Data File : VU042509.D
 Acq On : 05 Mar 2021 17:52
 Operator : SY/MD
 Sample : M1588-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C03T4

Quant Time: Mar 06 00:50:08 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	86099	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	82581	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	38348	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	24244	4.22	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	84.40%		
7) Chloroethane-d5	1.919	69	21021	4.84	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	96.80%		
11) 1,1-Dichloroethene-d2	2.584	63	192325	14.84	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	296.80%#		
20) 2-Butanone-d5	4.642	46	105141	55.79	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	111.58%		
24) Chloroform-d	5.073	84	54944	4.84	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	96.80%		
26) 1,2-Dichloroethane-d4	5.713	65	36238	5.19	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	103.80%		
32) Benzene-d6	5.735	84	98589	4.87	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.40%		
36) 1,2-Dichloropropane-d6	6.700	67	33635	5.15	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	103.00%		
41) Toluene-d8	7.906	98	93285	4.72	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	94.40%		
43) trans-1,3-Dichloroprop...	8.189	79	14189	4.65	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	93.00%		
46) 2-Hexanone-d5	8.645	63	73282	50.16	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	100.32%		
57) 1,1,2,2-Tetrachloroeth...	10.764	84	29703	5.11	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	102.20%		
64) 1,2-Dichlorobenzene-d4	12.201	152	38123	5.48	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	109.60%		
Target Compounds						Qvalue
3) Chloromethane	1.523	50	843	0.11	ug/L	97
9) Trichlorofluoromethane	2.147	101	504	0.04	ug/L	100
12) 1,1-Dichloroethene	2.588	96	255380	42.09	ug/L #	82
13) Acetone	2.652	43	2063	1.42	ug/L	81
19) 1,1-Dichloroethane	3.880	63	29037	2.36	ug/L	99
29) 1,1,1-Trichloroethane	5.327	97	714206	62.20	ug/L	98
34) Trichloroethene	6.552	95	3608	0.50	ug/L	95
47) Tetrachloroethene	8.562	164	472	0.08	ug/L	89

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

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