

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122821\
 Data File : VU046622.D
 Acq On : 28 Dec 2021 19:12
 Operator : SY/MD
 Sample : M5193-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J32

Quant Time: Dec 29 01:31:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 29 01:29:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	56487	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	60718	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	27565	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	22821	5.129	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 102.600%		
7) Chloroethane-d5	1.919	69	20812	5.940	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 118.800%		
11) 1,1-Dichloroethene-d2	2.575	65	11124	5.929	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 118.600%		
20) 2-Butanone-d5	4.645	46	81565	63.200	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 126.400%		
24) Chloroform-d	5.070	84	51040	6.261	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 125.200%#		
26) 1,2-Dichloroethane-d4	5.706	65	29653	6.362	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 127.200%		
32) Benzene-d6	5.732	84	94995	5.612	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 112.200%		
36) 1,2-Dichloropropane-d6	6.694	67	31273	6.149	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 123.000%		
41) Toluene-d8	7.899	98	76438	4.976	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 99.600%		
43) trans-1,3-Dichloroprop...	8.182	79	11617	4.939	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 98.800%		
46) 2-Hexanone-d5	8.636	63	68326	49.473	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 98.940%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	29001	5.556	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 111.200%		
66) 1,2-Dichlorobenzene-d4	12.195	152	30238	5.955	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 119.200%		

Target Compounds Qvalue

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

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