

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121223\
 Data File : VU056788.D
 Acq On : 12 Dec 2023 16:08
 Operator : MD/SY
 Sample : 05664-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOY30

Quant Time: Dec 13 00:33:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 13 00:30:00 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	230618	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	234442	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	96626	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	89132	4.509	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.200%	
7) Chloroethane-d5	1.907	69	71862	4.858	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.200%	
11) 1,1-Dichloroethene-d2	2.563	65	39536	4.675	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	93.400%	
20) 2-Butanone-d5	4.618	46	203801	52.205	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.420%	
24) Chloroform-d	5.055	84	185741	4.962	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
26) 1,2-Dichloroethane-d4	5.695	65	92969	5.248	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.000%	
32) Benzene-d6	5.721	84	358641	4.932	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
36) 1,2-Dichloropropane-d6	6.682	67	114737	5.041	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.800%	
41) Toluene-d8	7.894	98	299224	4.604	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.000%	
43) trans-1,3-Dichloroprop...	8.174	79	41953	4.753	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.000%	
46) 2-Hexanone-d5	8.627	63	161221	48.429	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.860%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	83222	5.054	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	99669	5.247	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.000%	
Target Compounds						
18) trans-1,2-Dichloroethene	3.348	96	2120	0.112	ug/L	# 68
22) cis-1,2-Dichloroethene	4.660	96	3683	0.178	ug/L	90
34) Trichloroethene	6.541	95	14011	0.620	ug/L	94
42) Toluene	7.968	91	19844	0.233	ug/L	99
64) 1,3-Dichlorobenzene	11.743	146	13010	0.360	ug/L	94
65) 1,4-Dichlorobenzene	11.833	146	39498	1.111	ug/L	95
67) 1,2-Dichlorobenzene	12.206	146	41204	1.252	ug/L	95

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

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