

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112123\
 Data File : VU056557.D
 Acq On : 21 Nov 2023 17:33
 Operator : MD/SY
 Sample : 05441-01DL 10X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QF1DL

Quant Time: Nov 21 23:36:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 21 23:30:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	325661	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	321321	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	137484	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	78519	3.223	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	64.400%	
7) Chloroethane-d5	1.907	69	64565	3.457	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	69.200%	
11) 1,1-Dichloroethene-d2	2.563	65	38898	3.618	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.400%	
20) 2-Butanone-d5	4.615	46	204122	42.026	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	84.060%	
24) Chloroform-d	5.055	84	186680	3.962	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.200%	
26) 1,2-Dichloroethane-d4	5.695	65	91914	4.222	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.400%	
32) Benzene-d6	5.721	84	365151	3.814	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.200%	
36) 1,2-Dichloropropane-d6	6.682	67	119515	4.142	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.800%	
41) Toluene-d8	7.894	98	333014	3.939	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.800%	
43) trans-1,3-Dichloroprop...	8.177	79	46879	4.236	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.800%	
46) 2-Hexanone-d5	8.627	63	172373	39.638	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	79.280%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	82918	4.022	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	119052	4.687	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.800%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.573	96	5323	0.267	ug/L	# 1
16) Methylene chloride	3.039	84	14622	0.554	ug/L	96
19) 1,1-Dichloroethane	3.862	63	10992	0.271	ug/L	95
29) 1,1,1-Trichloroethane	5.309	97	294606	7.987	ug/L	99
34) Trichloroethene	6.537	95	17271	0.691	ug/L	96

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

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