

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061382.D
 Acq On : 02 Nov 2024 00:02
 Operator : MD/SY
 Sample : P4671-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 04 05:08:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 01 00:44:02 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	168132	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	155459	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	68181	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	33555	2.938	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	58.800%	
7) Chloroethane-d5	1.907	69	39499	3.772	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.400%	
11) 1,1-Dichloroethene-d2	2.560	65	16505	3.378	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.600%	
20) 2-Butanone-d5	4.624	46	98914	42.656	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.320%	
24) Chloroform-d	5.055	84	85859	3.960	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.200%	
26) 1,2-Dichloroethane-d4	5.695	65	43887	4.061	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.200%	
32) Benzene-d6	5.717	84	173203	3.954	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.000%	
36) 1,2-Dichloropropane-d6	6.682	67	54500	4.138	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.800%	
41) Toluene-d8	7.891	98	154417	3.770	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.400%	
43) trans-1,3-Dichloroprop...	8.174	79	17607	3.275	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	65.600%	
46) 2-Hexanone-d5	8.627	63	83443	37.898	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	75.800%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	41712	4.188	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	83.800%	
66) 1,2-Dichlorobenzene-d4	12.187	152	52412	4.341	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.800%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	6.682	83	12338	0.593	ug/L #	21
37) 1,2-Dichloropropane	6.682	63	5974	0.490	ug/L #	89
61) 1,2,3-Trichloropropane	11.804	75	8372	1.233	ug/L #	66
71) Naphthalene	14.103	128	4993	0.261	ug/L #	85

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

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