

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061389.D
 Acq On : 02 Nov 2024 02:53
 Operator : MD/SY
 Sample : P4668-02
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 04 05:09:37 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	173933	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	162089	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	70156	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	36675	3.104	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	62.000%	
7) Chloroethane-d5	1.907	69	39476	3.644	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	72.800%	
11) 1,1-Dichloroethene-d2	2.560	65	17573	3.476	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.600%	
20) 2-Butanone-d5	4.628	46	109196	45.520	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.040%	
24) Chloroform-d	5.055	84	95033	4.237	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.800%	
26) 1,2-Dichloroethane-d4	5.695	65	49219	4.403	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.000%	
32) Benzene-d6	5.718	84	193229	4.231	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.682	67	59858	4.359	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.200%	
41) Toluene-d8	7.891	98	171982	4.027	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	8.174	79	19309	3.445	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	68.800%	
46) 2-Hexanone-d5	8.627	63	95369	41.543	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.080%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	46066	4.436	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.800%	
66) 1,2-Dichlorobenzene-d4	12.187	152	56747	4.568	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.400%	
Target Compounds						Qvalue
35) Methylcyclohexane	6.679	83	13556	0.625	ug/L #	21
37) 1,2-Dichloropropane	6.679	63	6670	0.525	ug/L #	89
61) 1,2,3-Trichloropropane	11.804	75	9205	1.317	ug/L #	69
71) Naphthalene	14.087	128	15752	0.800	ug/L	98

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

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