

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061362.D
 Acq On : 01 Nov 2024 15:02
 Operator : MD/SY
 Sample : P4631-20
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 04 04:00:58 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	168437	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	154600	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	69291	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	38933	3.403	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.000%	
7) Chloroethane-d5	1.907	69	43951	4.190	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.800%	
11) 1,1-Dichloroethene-d2	2.560	65	18473	3.774	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.400%	
20) 2-Butanone-d5	4.624	46	114222	49.169	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.340%	
24) Chloroform-d	5.055	84	95336	4.390	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
26) 1,2-Dichloroethane-d4	5.695	65	50034	4.622	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
32) Benzene-d6	5.721	84	193680	4.446	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.000%	
36) 1,2-Dichloropropane-d6	6.682	67	60060	4.586	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.800%	
41) Toluene-d8	7.891	98	173465	4.259	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.200%	
43) trans-1,3-Dichloroprop...	8.174	79	20505	3.836	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.800%	
46) 2-Hexanone-d5	8.627	63	94338	43.085	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.160%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	44377	4.481	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	57405	4.678	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.600%	
Target Compounds						
19) 1,1-Dichloroethane	3.865	63	7044	0.339	ug/L	94
22) cis-1,2-Dichloroethene	4.663	96	12318	0.979	ug/L	94
34) Trichloroethene	6.537	95	9406	0.723	ug/L	95
35) Methylcyclohexane	6.682	83	13879	0.670	ug/L #	26
37) 1,2-Dichloropropane	6.682	63	6290	0.519	ug/L #	89
49) Dibromochloromethane	8.547	129	1337	0.135	ug/L #	12
61) 1,2,3-Trichloropropane	11.804	75	9104	1.319	ug/L #	68

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

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