

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111924\
 Data File : VU061848.D
 Acq On : 19 Nov 2024 12:09
 Operator : MD/SY
 Sample : VIBLK176
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK176

Quant Time: Nov 20 01:34:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 20 01:26:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	188013	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	225198	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	75418	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	53407	6.378	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 127.600%	
7) Chloroethane-d5	1.904	69	45867	5.439	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 108.800%	
11) 1,1-Dichloroethene-d2	2.560	65	22537	6.418	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 128.400%#	
20) 2-Butanone-d5	4.612	46	102910	42.766	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	= 85.540%	
24) Chloroform-d	5.052	84	106395	5.086	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 101.800%	
26) 1,2-Dichloroethane-d4	5.692	65	54135	5.373	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 107.400%	
32) Benzene-d6	5.718	84	220117	6.241	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 124.800%	
36) 1,2-Dichloropropane-d6	6.682	67	67327	5.477	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 109.600%	
41) Toluene-d8	7.891	98	273105	7.085	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 141.600%#	
43) trans-1,3-Dichloroprop...	8.174	79	27492	5.128	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 102.600%	
46) 2-Hexanone-d5	8.624	63	100836	47.503	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 95.000%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	62202	5.176	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 103.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	62952	5.308	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 106.200%	
Target Compounds						Qvalue
67) 1,2-Dichlorobenzene	12.203	146	2741	0.126	ug/L	90
70) 1,2,4-trichlorobenzene	13.843	180	5181	0.394	ug/L	89
72) 1,2,3-Trichlorobenzene	14.328	180	5410	0.464	ug/L	96

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

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