

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032124\
 Data File : VW034795.D
 Acq On : 21 Mar 2024 17:57
 Operator : SY/MD
 Sample : VIBLK274
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK274

Quant Time: Mar 22 02:05:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 22 01:59:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	355513	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	334347	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	162284	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	141733	45.988	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	91.980%	
7) Chloroethane-d5	1.532	69	113977	47.470	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	94.940%	
11) 1,1-Dichloroethene-d2	2.060	65	50901	36.520	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	73.040%	
21) 2-Butanone-d5	3.789	46	180901	87.773	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	87.770%	
24) Chloroform-d	4.249	84	244758	44.917	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.840%	
26) 1,2-Dichloroethane-d4	4.940	65	166700	46.814	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.620%	
32) Benzene-d6	4.960	84	480047	47.573	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.140%	
36) 1,2-Dichloropropane-d6	5.989	67	147661	47.950	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.900%	
41) Toluene-d8	7.243	98	428168	46.889	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.780%	
43) trans-1,3-Dichloroprop...	7.551	79	70747	45.749	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.500%	
47) 2-Hexanone-d5	8.024	63	113864	74.045	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	74.050%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	190834	47.090	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.180%	
66) 1,2-Dichlorobenzene-d4	11.558	152	161586	48.713	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.420%	
Target Compounds						
					Qvalue	
65) 1,4-Dichlorobenzene	11.210	146	5693	1.056	ug/L	94
70) 1,2,4-trichlorobenzene	13.201	180	7986	2.229	ug/L	96
72) 1,2,3-Trichlorobenzene	13.683	180	9090	2.601	ug/L	97

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

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