

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121223\
 Data File : VV033255.D
 Acq On : 12 Dec 2023 11:47
 Operator : SY/MD
 Sample : VV1212WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK242

Quant Time: Dec 13 00:42:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	283080	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	281546	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	149005	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	83562	49.379	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	98.760%	
7) Chloroethane-d5	1.532	69	59820	50.733	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.460%	
11) 1,1-Dichloroethene-d2	2.059	65	33188	51.552	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	103.100%	
21) 2-Butanone-d5	3.780	46	74348	88.456	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	88.460%	
24) Chloroform-d	4.249	84	178611	49.735	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.460%	
26) 1,2-Dichloroethane-d4	4.940	65	116993	52.397	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.800%	
32) Benzene-d6	4.960	84	341269	51.827	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.660%	
36) 1,2-Dichloropropane-d6	5.989	67	88902	50.214	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.420%	
41) Toluene-d8	7.243	98	331675	52.802	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.600%	
43) trans-1,3-Dichloroprop...	7.551	79	51030	45.581	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.160%	
47) 2-Hexanone-d5	8.024	63	62050	87.239	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	87.240%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	121513	48.281	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	96.560%	
66) 1,2-Dichlorobenzene-d4	11.561	152	150278	56.684	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	113.360%	

Target Compounds Qvalue

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

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