

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081924\
 Data File : VV036969.D
 Acq On : 19 Aug 2024 12:01
 Operator : SY/MD
 Sample : P3648-04RE
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 20 04:43:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 20 04:42:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	677975	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	650758	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	309969	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	229315	42.348	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.700%	
7) Chloroethane-d5	1.529	69	194287	45.497	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	91.000%	
11) 1,1-Dichloroethene-d2	2.056	65	103779	44.804	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.600%	
21) 2-Butanone-d5	3.793	46	243438	84.849	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	84.850%	
24) Chloroform-d	4.240	84	443243	45.613	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.220%	
26) 1,2-Dichloroethane-d4	4.934	65	292522	46.819	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.640%	
32) Benzene-d6	4.950	84	903634	45.974	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.940%	
36) 1,2-Dichloropropane-d6	5.982	67	290544	45.819	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.640%	
41) Toluene-d8	7.236	98	798875	44.308	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.620%	
43) trans-1,3-Dichloroprop...	7.548	79	128191	38.845	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.680%	
47) 2-Hexanone-d5	8.024	63	133542	73.244	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	73.240%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	325214	44.667	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.340%	
66) 1,2-Dichlorobenzene-d4	11.554	152	293910	46.532	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.060%	

Target Compounds Qvalue

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

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