

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082924\
 Data File : VV037173.D
 Acq On : 29 Aug 2024 21:47
 Operator : SY/MD
 Sample : VIBLK372
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK372

Quant Time: Aug 30 01:43:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 30 01:20:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	600063	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	582934	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	271863	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	216061	39.362	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	78.720%	
7) Chloroethane-d5	1.532	69	184635	43.522	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.040%	
11) 1,1-Dichloroethene-d2	2.056	65	96841	41.975	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.960%	
21) 2-Butanone-d5	3.796	46	197921	93.110	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	93.110%	
24) Chloroform-d	4.243	84	394742	45.948	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.900%	
26) 1,2-Dichloroethane-d4	4.937	65	256135	47.344	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.680%	
32) Benzene-d6	4.953	84	807911	45.886	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.780%	
36) 1,2-Dichloropropane-d6	5.986	67	266521	48.329	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.660%	
41) Toluene-d8	7.239	98	700419	44.078	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.160%	
43) trans-1,3-Dichloroprop...	7.551	79	98511	38.611	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.220%	
47) 2-Hexanone-d5	8.024	63	126680	84.169	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	84.170%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	298913	44.692	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.380%	
66) 1,2-Dichlorobenzene-d4	11.554	152	257083	47.216	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.440%	
Target Compounds						Qvalue
51) Chlorobenzene	8.815	112	12826	1.106	ug/L	96
65) 1,4-Dichlorobenzene	11.204	146	11242	1.350	ug/L	93
67) 1,2-Dichlorobenzene	11.574	146	11539	1.442	ug/L	93
70) 1,2,4-trichlorobenzene	13.207	180	4864	0.912	ug/L	90

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

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