

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091224\
 Data File : VV037259.D
 Acq On : 12 Sep 2024 11:25
 Operator : SY/MD
 Sample : VIBLK379
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK379

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/13/2024
 Supervised By :Mahesh Dadoda 09/13/2024

Quant Time: Sep 13 00:44:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 13 00:43:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	754641	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	709747	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	353918	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	316870	45.902	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.800%		
7) Chloroethane-d5	1.532	69	249878	46.836	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.680%		
11) 1,1-Dichloroethene-d2	2.060	65	135307	46.635	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.260%		
21) 2-Butanone-d5	3.793	46	225593	84.389	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.390%		
24) Chloroform-d	4.243	84	516823m	47.836	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.680%		
26) 1,2-Dichloroethane-d4	4.934	65	338444	49.743	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.480%		
32) Benzene-d6	4.950	84	1074181	50.108	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.220%		
36) 1,2-Dichloropropane-d6	5.982	67	338340	50.390	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.780%		
41) Toluene-d8	7.236	98	964526	49.854	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.700%		
43) trans-1,3-Dichloroprop...	7.548	79	150284	48.379	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.760%		
47) 2-Hexanone-d5	8.021	63	153055	83.523	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.520%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	350538	43.046	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.100%		
66) 1,2-Dichlorobenzene-d4	11.554	152	348690	49.193	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.380%		

Target Compounds Qvalue

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

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