

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090924\
 Data File : VV037232.D
 Acq On : 09 Sep 2024 10:20
 Operator : SY/MD
 Sample : P3843-12
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHJM7

Quant Time: Sep 09 22:03:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 09 22:02:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	568787	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	551991	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	259504	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	272966	52.463	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 104.920%		
7) Chloroethane-d5	1.532	69	219893	54.683	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 109.360%		
11) 1,1-Dichloroethene-d2	2.060	65	116824	53.421	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 106.840%		
21) 2-Butanone-d5	3.790	46	207157	102.814	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 102.810%		
24) Chloroform-d	4.240	84	475007	58.332	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 116.660%		
26) 1,2-Dichloroethane-d4	4.934	65	289855	56.522	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 113.040%		
32) Benzene-d6	4.950	84	941265	56.457	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 112.920%		
36) 1,2-Dichloropropane-d6	5.982	67	304336	58.280	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 116.560%		
41) Toluene-d8	7.236	98	823648	54.739	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 109.480%		
43) trans-1,3-Dichloroprop...	7.548	79	128060	53.007	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 106.020%		
47) 2-Hexanone-d5	8.021	63	128612	90.243	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 90.240%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	320690	50.636	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 101.280%		
66) 1,2-Dichlorobenzene-d4	11.555	152	303026	58.304	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 116.600%		
Target Compounds						Qvalue
13) Acetone	2.114	43	9052	4.189	ug/L	94
25) Chloroform	4.272	83	102068	13.174	ug/L	99
38) Bromodichloromethane	6.433	83	33037	6.036	ug/L	96
49) Dibromochloromethane	8.175	129	9033	2.269	ug/L	93

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

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