

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011922\
 Data File : VW024405.D
 Acq On : 19 Jan 2022 11:26
 Operator : SY/MD
 Sample : N1132-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jan 20 01:02:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 20 01:01:42 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 01/20/2022
 Supervised By :Mahesh Dadoda 01/20/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	226673	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	213894	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	112427	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	95257	58.392	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 116.780%			
7) Chloroethane-d5	1.571	69	70178	56.629	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 113.260%			
11) 1,1-Dichloroethene-d2	2.108	63	133765	43.873	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 87.740%			
21) 2-Butanone-d5	3.883	46	89547	98.524	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 98.520%			
24) Chloroform-d	4.343	84	158142	53.041	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.080%			
26) 1,2-Dichloroethane-d4	5.027	65	105010	52.605	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.200%			
32) Benzene-d6	5.043	84	310628	55.651	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 111.300%			
36) 1,2-Dichloropropane-d6	6.063	67	87296	55.805	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 111.620%			
41) Toluene-d8	7.313	98	300514	55.606	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.220%			
43) trans-1,3-Dichloroprop...	7.619	79	46950	52.122	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 104.240%			
47) 2-Hexanone-d5	8.085	63	60076	88.396	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 88.400%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	104776	46.869	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 93.740%			
66) 1,2-Dichlorobenzene-d4	11.622	152	125567	56.033	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.060%			
Target Compounds					Qvalue	
13) Acetone	2.188	43	3881m	4.325	ug/L	

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

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