

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122123\
 Data File : VW033534.D
 Acq On : 21 Dec 2023 15:01
 Operator : SY/MD
 Sample : 05895-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Dec 22 01:48:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 22 01:45:30 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 12/22/2023
 Supervised By :Semsettin Yesilyurt 12/22/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	233650	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	249552	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	103883	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	81356	45.215	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.420%		
7) Chloroethane-d5	1.532	69	77501	47.996	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.000%		
11) 1,1-Dichloroethene-d2	2.060	65	39540	44.145	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.280%		
21) 2-Butanone-d5	3.786	46	106688m	117.649	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	117.650%		
24) Chloroform-d	4.249	84	173734	48.812	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.620%		
26) 1,2-Dichloroethane-d4	4.941	65	116158	53.126	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.260%		
32) Benzene-d6	4.960	84	318988	47.460	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.920%		
36) 1,2-Dichloropropane-d6	5.989	67	105905	51.917	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.840%		
41) Toluene-d8	7.243	98	261262	42.481	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.960%		
43) trans-1,3-Dichloroprop...	7.555	79	44564	44.576	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.160%		
47) 2-Hexanone-d5	8.024	63	64469	93.963	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.960%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	143679	49.006	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.020%		
66) 1,2-Dichlorobenzene-d4	11.561	152	103996	53.273	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.540%		

Target Compounds Qvalue

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

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