

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072922\
 Data File : VW027103.D
 Acq On : 29 Jul 2022 23:27
 Operator : SY/MD
 Sample : N3956-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXF00

Quant Time: Jul 30 04:28:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 30 01:28:32 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 08/01/2022
 Supervised By :Mahesh Dadoda 08/02/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	561907	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	549013	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	237642	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	212431	39.738	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.480%		
7) Chloroethane-d5	1.564	69	179932	42.481	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.960%		
11) 1,1-Dichloroethene-d2	2.101	63	297801	32.722	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.440%		
21) 2-Butanone-d5	3.886	46	176381	57.864	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	57.860%		
24) Chloroform-d	4.343	84	404281	41.990	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.980%		
26) 1,2-Dichloroethane-d4	5.027	65	242435	44.357	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.720%		
32) Benzene-d6	5.043	84	854463	44.320	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.640%		
36) 1,2-Dichloropropane-d6	6.066	67	264930	44.897	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.800%		
41) Toluene-d8	7.313	98	693081	39.773	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.540%#		
43) trans-1,3-Dichloroprop...	7.619	79	99850	38.306	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.620%		
47) 2-Hexanone-d5	8.088	63	186601	73.560	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.560%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	358605	40.306	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.620%		
66) 1,2-Dichlorobenzene-d4	11.622	152	250973	46.980	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.960%		
Target Compounds					Qvalue	
13) Acetone	2.172	43	15515m	6.872	ug/L	

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

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