

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080221\
 Data File : VV021718.D
 Acq On : 02 Aug 2021 14:39
 Operator : SY/MD
 Sample : M3246-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

MMDadoda
 8/5/2021 4:10:30 PM

Quant Time: Aug 03 02:12:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 03 02:08:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	419256	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	387799	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	190328	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	129544	49.201	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.400%		
7) Chloroethane-d5	1.558	69	110734	50.993	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.980%		
11) 1,1-Dichloroethene-d2	2.101	63	184153	39.105	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.220%		
21) 2-Butanone-d5	3.867	46	217778	96.289	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.290%		
24) Chloroform-d	4.346	84	272368	48.805	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.600%		
26) 1,2-Dichloroethane-d4	5.027	65	169892	50.905	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.800%		
32) Benzene-d6	5.047	84	564230	51.334	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.660%		
36) 1,2-Dichloropropane-d6	6.069	67	180086	51.693	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.380%		
41) Toluene-d8	7.314	98	515922	50.732	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.460%		
43) trans-1,3-Dichloroprop...	7.622	79	85596	49.794	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.580%		
47) 2-Hexanone-d5	8.085	63	135159	88.974	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.970%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	211664	46.100	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.200%		
66) 1,2-Dichlorobenzene-d4	11.625	152	202770	51.456	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.920%		
Target Compounds						Qvalue
16) Methylene chloride	2.500	84	4251	1.488	ug/L	92
25) Chloroform	4.362	83	3072m	0.606	ug/L	
48) 2-Hexanone	8.140	43	14604	4.707	ug/L #	82

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

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