

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
 Data File : VV022100.D
 Acq On : 07 Sep 2021 14:11
 Operator : SY/MD
 Sample : M3647-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F3W32

Manual Integrations
 APPROVED

MMDadoda
 9/8/2021 10:17:13 AM

Quant Time: Sep 08 01:16:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 08 01:14:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	350989	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	323103	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	148608	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	81447	33.508	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	67.020%		
7) Chloroethane-d5	1.565	69	71750	37.800	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.600%		
11) 1,1-Dichloroethene-d2	2.105	63	121357	30.189	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.380%		
21) 2-Butanone-d5	3.899	46	170904	102.523	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.520%		
24) Chloroform-d	4.352	84	188290	42.484	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.960%		
26) 1,2-Dichloroethane-d4	5.034	65	118291	45.313	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.620%		
32) Benzene-d6	5.050	84	370978	42.331	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.660%		
36) 1,2-Dichloropropane-d6	6.072	67	123045	44.645	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.300%		
41) Toluene-d8	7.317	98	333683	40.336	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.680%		
43) trans-1,3-Dichloroprop...	7.625	79	52158	39.762	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.520%		
47) 2-Hexanone-d5	8.092	63	102496	96.924	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.920%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	160461	45.460	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.920%		
66) 1,2-Dichlorobenzene-d4	11.625	152	131021	44.848	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.700%		
Target Compounds					Qvalue	
13) Acetone	2.191	43	21104m	15.110	ug/L	

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

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