

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
 Data File : VV022115.D
 Acq On : 07 Sep 2021 21:01
 Operator : SY/MD
 Sample : M3651-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKM7

Quant Time: Sep 08 01:20:15 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	329646	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	310997	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	138853	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	74681	32.714	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.420%		
7) Chloroethane-d5	1.564	69	66742	37.438	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.880%		
11) 1,1-Dichloroethene-d2	2.105	63	112137	29.702	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.400%#		
21) 2-Butanone-d5	3.905	46	164952	105.360	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.360%		
24) Chloroform-d	4.352	84	177277	42.589	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.180%		
26) 1,2-Dichloroethane-d4	5.037	65	111997	45.679	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.360%		
32) Benzene-d6	5.050	84	352694	41.812	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.620%		
36) 1,2-Dichloropropane-d6	6.072	67	115024	43.360	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.720%		
41) Toluene-d8	7.320	98	310851	39.038	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.080%#		
43) trans-1,3-Dichloroprop...	7.625	79	46084	36.499	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.000%		
47) 2-Hexanone-d5	8.091	63	97942	96.223	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.220%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	156937	46.192	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.380%		
66) 1,2-Dichlorobenzene-d4	11.625	152	122620	44.921	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.840%		

Target Compounds Qvalue

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

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