

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033021\
 Data File : VV020813.D
 Acq On : 30 Mar 2021 12:01
 Operator : SY/MD
 Sample : M1824-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4T6

Quant Time: Mar 30 14:00:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 30 04:39:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	650437	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	640859	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	314506	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	175815	38.07	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.14%		
7) Chloroethane-d5	1.568	69	150022	42.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.94%		
11) 1,1-Dichloroethene-d2	2.111	63	289982	33.28	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.56%		
21) 2-Butanone-d5	3.879	46	245027	81.56	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.56%		
24) Chloroform-d	4.352	84	425896	46.40	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.80%		
26) 1,2-Dichloroethane-d4	5.037	65	293334	48.52	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.04%		
32) Benzene-d6	5.053	84	792347	46.39	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.78%		
36) 1,2-Dichloropropane-d6	6.076	67	233792	44.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.16%		
41) Toluene-d8	7.320	98	735245	46.24	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.48%		
43) trans-1,3-Dichloroprop...	7.625	79	126377	45.29	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.58%		
47) 2-Hexanone-d5	8.092	63	180710	82.19	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.19%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	317840	41.61	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.22%		
64) 1,2-Dichlorobenzene-d4	11.632	152	313967	51.44	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.88%		
Target Compounds					Qvalue	
13) Acetone	2.175	43	6821	3.18	ug/L	95

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

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