

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081821\
 Data File : VV021868.D
 Acq On : 18 Aug 2021 16:15
 Operator : SY/MD
 Sample : M3448-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKE4

Quant Time: Aug 19 01:18:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 19 01:14:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	418141	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	388065	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	186382	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	116783	35.726	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	71.460%	
7) Chloroethane-d5	1.561	69	99020	40.141	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	80.280%	
11) 1,1-Dichloroethene-d2	2.105	63	133854	25.725	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	51.440%#	
21) 2-Butanone-d5	3.876	46	211356	103.961	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	103.960%	
24) Chloroform-d	4.352	84	234681	41.438	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.880%	
26) 1,2-Dichloroethane-d4	5.034	65	144636	44.398	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.800%	
32) Benzene-d6	5.053	84	466445	41.799	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.600%	
36) 1,2-Dichloropropane-d6	6.072	67	155604	44.776	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	89.560%	
41) Toluene-d8	7.320	98	398556	38.641	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	77.280%#	
43) trans-1,3-Dichloroprop...	7.625	79	64351	37.626	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.260%	
47) 2-Hexanone-d5	8.088	63	130159	114.277	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	114.280%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	223638	51.931	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	103.860%	
66) 1,2-Dichlorobenzene-d4	11.625	152	173079	44.871	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.740%	
Target Compounds						
					Qvalue	
13) Acetone	2.163	43	5736	3.429	ug/L #	100

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

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