

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022216.D
 Acq On : 18 Sep 2021 03:55
 Operator : SY/MD
 Sample : M3787-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CJ0

Quant Time: Sep 18 04:46:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 04:25:40 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	295831	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	278345	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	119386	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	107100	52.278	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	104.560%	
7) Chloroethane-d5	1.565	69	86296	53.940	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	107.880%	
11) 1,1-Dichloroethene-d2	2.105	63	153603	45.336	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	90.680%	
21) 2-Butanone-d5	3.908	46	160772	114.428	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	114.430%	
24) Chloroform-d	4.349	84	188622	50.494	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	100.980%	
26) 1,2-Dichloroethane-d4	5.034	65	118589	53.897	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	107.800%	
32) Benzene-d6	5.053	84	396320	52.495	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.000%	
36) 1,2-Dichloropropane-d6	6.072	67	125294	52.772	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	105.540%	
41) Toluene-d8	7.317	98	348506	48.901	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	97.800%	
43) trans-1,3-Dichloroprop...	7.625	79	47893	42.381	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	84.760%	
47) 2-Hexanone-d5	8.095	63	94296	103.508	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	103.510%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	146374	48.137	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	96.280%	
66) 1,2-Dichlorobenzene-d4	11.625	152	124534	53.061	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	106.120%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.114	96	10528	6.170	ug/L	# 1
20) cis-1,2-Dichloroethene	3.918	96	17346	7.554	ug/L	91
30) 1,1,1-Trichloroethane	4.613	97	10994	3.323	ug/L	99
34) Trichloroethene	5.915	95	159578	69.567	ug/L	99

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

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