

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022463.D
 Acq On : 01 Oct 2021 04:06
 Operator : SY/MD
 Sample : M3996-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A37

Quant Time: Oct 01 04:48:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 01 04:27:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	225248	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	217633	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	96360	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	83711	43.79	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.58%		
7) Chloroethane-d5	1.561	69	69983	46.29	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.58%		
11) 1,1-Dichloroethene-d2	2.105	63	114626	34.49	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.98%		
21) 2-Butanone-d5	3.873	46	113452	84.10	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.10%		
24) Chloroform-d	4.349	84	145676	42.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.40%		
26) 1,2-Dichloroethane-d4	5.031	65	92325	43.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.24%		
32) Benzene-d6	5.050	84	301037	43.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.94%		
36) 1,2-Dichloropropane-d6	6.069	67	97208	44.38	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.76%		
41) Toluene-d8	7.317	98	266154	42.47	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.94%		
43) trans-1,3-Dichloroprop...	7.622	79	37524	37.52	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.04%		
47) 2-Hexanone-d5	8.088	63	70426	79.13	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.13%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	127359	40.06	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.12%		
66) 1,2-Dichlorobenzene-d4	11.625	152	107073	49.97	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.94%		
Target Compounds						
					Qvalue	
13) Acetone	2.159	43	12242	11.56	ug/L	96
14) Carbon disulfide	2.291	76	4186	0.91	ug/L	98
34) Trichloroethene	5.921	95	5690	3.33	ug/L	94
46) Tetrachloroethene	7.976	164	80843	57.48	ug/L	96

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

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