

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022470.D
 Acq On : 01 Oct 2021 06:53
 Operator : SY/MD
 Sample : M3997-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A68

Quant Time: Oct 01 07:13:21 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	5.616	114	216755	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	203560	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	90227	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	76618	41.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.30%
7) Chloroethane-d5	1.542	69	66945	46.01	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.02%
11) 1,1-Dichloroethene-d2	2.098	63	110452	34.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.08%
21) 2-Butanone-d5	3.873	46	108299	83.42	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.42%
24) Chloroform-d	4.346	84	138471	41.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.38%
26) 1,2-Dichloroethane-d4	5.027	65	87782	43.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.20%
32) Benzene-d6	5.047	84	290630	45.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.76%
36) 1,2-Dichloropropane-d6	6.069	67	93324	45.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.10%
41) Toluene-d8	7.317	98	250801	42.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.58%
43) trans-1,3-Dichloroprop...	7.625	79	35112	37.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.06%
47) 2-Hexanone-d5	8.088	63	65414	78.58	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.58%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	118755	39.93	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.86%
66) 1,2-Dichlorobenzene-d4	11.625	152	99373	49.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.06%
Target Compounds						
					Qvalue	
13) Acetone	2.159	43	33911	33.28	ug/L	98
15) Methyl Acetate	2.429	43	5910	3.11	ug/L	99
46) Tetrachloroethene	7.982	164	1155	0.88	ug/L	86

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

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