

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
 Data File : VV022380.D
 Acq On : 29 Sep 2021 16:08
 Operator : SY/MD
 Sample : M3979-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A66

Quant Time: Sep 30 05:29:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 30 05:14:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	252155	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	243463	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	103725	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	87912	41.082	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.160%
7) Chloroethane-d5	1.561	69	76808	45.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.760%
11) 1,1-Dichloroethene-d2	2.105	63	124472	33.455	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.920%
21) 2-Butanone-d5	3.876	46	134336	88.951	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.950%
24) Chloroform-d	4.349	84	175150	45.328	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.660%
26) 1,2-Dichloroethane-d4	5.034	65	111210	46.932	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.860%
32) Benzene-d6	5.050	84	360233	47.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.060%
36) 1,2-Dichloropropane-d6	6.069	67	117242	47.848	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.700%
41) Toluene-d8	7.317	98	315638	45.025	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.040%
43) trans-1,3-Dichloroprop...	7.622	79	47826	42.744	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.480%
47) 2-Hexanone-d5	8.088	63	73689	74.011	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.010%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	158280	44.500	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	124322	53.902	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.800%
Target Compounds						
					Qvalue	
13) Acetone	2.159	43	37522	31.656	ug/L	98
15) Methyl Acetate	2.433	43	8295	3.755	ug/L	98

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

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