

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022232.D
 Acq On : 20 Sep 2021 15:04
 Operator : SY/MD
 Sample : M3778-10 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4593

Quant Time: Sep 21 04:44:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 21 04:41:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	315932	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	297218	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	127551	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	107022	48.916	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.840%
7) Chloroethane-d5	1.568	69	87926	51.462	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.920%
11) 1,1-Dichloroethene-d2	2.104	63	150214	41.514	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.020%
21) 2-Butanone-d5	3.902	46	164734	109.788	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.790%
24) Chloroform-d	4.352	84	193700	48.554	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.100%
26) 1,2-Dichloroethane-d4	5.037	65	122172	51.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.980%
32) Benzene-d6	5.050	84	407405	50.537	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.080%
36) 1,2-Dichloropropane-d6	6.072	67	127459	50.275	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.540%
41) Toluene-d8	7.320	98	360575	47.382	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.760%
43) trans-1,3-Dichloroprop...	7.625	79	52406	43.430	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.860%
47) 2-Hexanone-d5	8.091	63	96064	98.753	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.750%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	149071	45.911	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.820%
66) 1,2-Dichlorobenzene-d4	11.625	152	128877	51.396	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.800%
Target Compounds						
16) Methylene chloride	2.510	84	3504	1.435	ug/L	90

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

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