

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022229.D
 Acq On : 20 Sep 2021 13:52
 Operator : SY/MD
 Sample : M3778-07 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4589

Quant Time: Sep 21 04:43:31 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	323688	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	304904	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	132883	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	108283	48.306	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.620%
7) Chloroethane-d5	1.568	69	86119	49.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.400%
11) 1,1-Dichloroethene-d2	2.105	63	148136	39.959	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.920%
21) 2-Butanone-d5	3.902	46	160210	104.214	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.210%
24) Chloroform-d	4.352	84	193169	47.261	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.520%
26) 1,2-Dichloroethane-d4	5.034	65	121490	50.463	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.920%
32) Benzene-d6	5.050	84	400674	48.449	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.900%
36) 1,2-Dichloropropane-d6	6.072	67	127190	48.904	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.800%
41) Toluene-d8	7.320	98	355652	45.557	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.120%
43) trans-1,3-Dichloroprop...	7.625	79	50169	40.528	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.060%
47) 2-Hexanone-d5	8.092	63	96512	96.713	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.710%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	147069	44.153	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.300%
66) 1,2-Dichlorobenzene-d4	11.625	152	128690	49.263	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.520%
Target Compounds						
16) Methylene chloride	2.507	84	3186	1.274	ug/L	Qvalue 94

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

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