

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022228.D
 Acq On : 20 Sep 2021 13:28
 Operator : SY/MD
 Sample : M3778-06 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4588

Quant Time: Sep 21 04:43:21 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	320002	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	302303	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	131562	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	107804	48.647	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.300%
7) Chloroethane-d5	1.568	69	86703	50.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.200%
11) 1,1-Dichloroethene-d2	2.105	63	147287	40.188	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.380%
21) 2-Butanone-d5	3.892	46	158074	104.009	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.010%
24) Chloroform-d	4.352	84	190052	47.034	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.060%
26) 1,2-Dichloroethane-d4	5.037	65	117912	49.541	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.080%
32) Benzene-d6	5.053	84	398562	48.608	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.220%
36) 1,2-Dichloropropane-d6	6.072	67	124803	48.399	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.800%
41) Toluene-d8	7.320	98	349676	45.177	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.360%
43) trans-1,3-Dichloroprop...	7.625	79	51870	42.263	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.520%
47) 2-Hexanone-d5	8.092	63	94665	95.678	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.680%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	148479	44.959	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.920%
66) 1,2-Dichlorobenzene-d4	11.625	152	126744	49.005	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.000%
Target Compounds						
16) Methylene chloride	2.507	84	2674	1.081	ug/L	Qvalue 93

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

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