

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
 Data File : VV022102.D
 Acq On : 07 Sep 2021 14:59
 Operator : SY/MD
 Sample : M3651-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKM3

Quant Time: Sep 08 01:17:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 08 01:14:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	342112	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	321187	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	144978	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	81976	34.601	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.200%
7) Chloroethane-d5	1.564	69	72115	38.978	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.960%
11) 1,1-Dichloroethene-d2	2.105	63	122907	31.368	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.740%
21) 2-Butanone-d5	3.899	46	177659	109.341	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.340%
24) Chloroform-d	4.352	84	190147	44.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.040%
26) 1,2-Dichloroethane-d4	5.034	65	118326	46.502	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.000%
32) Benzene-d6	5.053	84	380536	43.681	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.360%
36) 1,2-Dichloropropane-d6	6.072	67	122491	44.710	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.420%
41) Toluene-d8	7.320	98	331616	40.325	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.640%
43) trans-1,3-Dichloroprop...	7.625	79	51617	39.584	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.160%
47) 2-Hexanone-d5	8.091	63	106931	101.721	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.720%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	167580	47.760	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.520%
66) 1,2-Dichlorobenzene-d4	11.625	152	133238	46.749	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%

Target Compounds Qvalue

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

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