

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081821\
 Data File : VV021855.D
 Acq On : 18 Aug 2021 11:01
 Operator : SY/MD
 Sample : M3422-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKA2

Quant Time: Aug 19 01:15:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 19 01:14:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	429199	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	395508	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	192306	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	152745	45.523	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.040%
7) Chloroethane-d5	1.558	69	120024	47.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.800%
11) 1,1-Dichloroethene-d2	2.101	63	174697	32.709	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.420%
21) 2-Butanone-d5	3.870	46	205739	98.591	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.590%
24) Chloroform-d	4.342	84	264402	45.483	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.960%
26) 1,2-Dichloroethane-d4	5.027	65	160918	48.124	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.240%
32) Benzene-d6	5.047	84	565198	49.695	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.380%
36) 1,2-Dichloropropane-d6	6.069	67	177676	50.166	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.340%
41) Toluene-d8	7.313	98	511935	48.699	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.400%
43) trans-1,3-Dichloroprop...	7.622	79	78547	45.062	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.120%
47) 2-Hexanone-d5	8.085	63	103364	89.044	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.040%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	198976	45.335	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.660%
66) 1,2-Dichlorobenzene-d4	11.625	152	196170	49.291	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.580%
Target Compounds						
13) Acetone	2.159	43	4495	2.618	ug/L	Qvalue # 100

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

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