

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020905.D
 Acq On : 03 Apr 2021 02:37
 Operator : SY/MD
 Sample : M1845-22 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1D0

Quant Time: Apr 03 02:55:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 03 02:06:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	518451	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	497863	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	239478	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	134494	36.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.08%
7) Chloroethane-d5	1.571	69	116730	41.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.90%
11) 1,1-Dichloroethene-d2	2.108	63	228779	32.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.88%
21) 2-Butanone-d5	3.902	46	232126	96.94	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.94%
24) Chloroform-d	4.352	84	398525	54.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.94%
26) 1,2-Dichloroethane-d4	5.034	65	275194	57.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.20%
32) Benzene-d6	5.053	84	721778	54.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.78%
36) 1,2-Dichloropropane-d6	6.075	67	214406	52.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.26%
41) Toluene-d8	7.320	98	689812	55.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.68%
43) trans-1,3-Dichloroprop...	7.625	79	113673	52.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.88%
47) 2-Hexanone-d5	8.091	63	160336	93.87	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.87%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	291697	49.15	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.30%
64) 1,2-Dichlorobenzene-d4	11.631	152	296041	63.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	127.40%#
Target Compounds						
48) 2-Hexanone	8.149	43	12376	3.36	ug/L	Qvalue # 48

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

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