

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010821\
 Data File : VV019943.D
 Acq On : 08 Jan 2021 13:24
 Operator : SY/MD
 Sample : M1017-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Jan 08 23:41:20 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 08 22:51:06 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	424419	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	408652	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	185827	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	100207	30.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.02%
7) Chloroethane-d5	1.57	69	101968	39.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.12%
11) 1,1-Dichloroethene-d2	2.11	63	175812	28.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.64%#
21) 2-Butanone-d5	3.89	46	261820	107.55	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.55%
24) Chloroform-d	4.35	84	263082	42.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.80%
26) 1,2-Dichloroethane-d4	5.04	65	188118	46.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.76%
32) Benzene-d6	5.05	84	474426	40.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.64%
36) 1,2-Dichloropropane-d6	6.07	67	167703	43.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.68%
41) Toluene-d8	7.32	98	397925	37.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.98%#
43) trans-1,3-Dichloropropene-	7.63	79	67483	35.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.16%
47) 2-Hexanone-d5	8.09	63	133981	83.78	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.78%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	231310	45.97	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.94%
64) 1,2-Dichlorobenzene-d4	11.63	152	175749	49.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.88%

Target Compounds	Ovalue

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

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