

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082321\
 Data File : VV021932.D
 Acq On : 23 Aug 2021 14:25
 Operator : SY/MD
 Sample : M3487-03 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Aug 24 02:29:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 24 02:24:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	405000	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	380167	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	189382	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	122255	38.613	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.220%
7) Chloroethane-d5	1.564	69	98763	41.336	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.680%
11) 1,1-Dichloroethene-d2	2.104	63	158313	31.412	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.820%
21) 2-Butanone-d5	3.873	46	194213	98.628	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.630%
24) Chloroform-d	4.349	84	230787	42.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.140%
26) 1,2-Dichloroethane-d4	5.030	65	145580	46.138	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.280%
32) Benzene-d6	5.050	84	502969	46.008	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.020%
36) 1,2-Dichloropropane-d6	6.069	67	160142	47.040	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.080%
41) Toluene-d8	7.317	98	465120	46.031	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.060%
43) trans-1,3-Dichloroprop...	7.625	79	71084	42.426	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.860%
47) 2-Hexanone-d5	8.088	63	119902	107.459	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.460%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	194157	46.022	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.040%
66) 1,2-Dichlorobenzene-d4	11.628	152	188569	48.113	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.220%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.503	84	3462	1.040	ug/L	93
25) Chloroform	4.378	83	10682	1.985	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082321\
Data File : VV021932.D
Acq On : 23 Aug 2021 14:25
Operator : SY/MD
Sample : M3487-03 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Time: Aug 24 02:29:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 24 02:24:25 2021
Response via : Initial Calibration

