

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010623\
 Data File : VU052632.D
 Acq On : 06 Jan 2023 17:44
 Operator : JC/MD
 Sample : 01036-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jan 07 01:59:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jan 07 00:30:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	317956	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	308730	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	136522	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	158283	44.195	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.400%
7) Chloroethane-d5	1.909	69	119439	42.625	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.260%
11) 1,1-Dichloroethene-d2	2.568	63	198630	33.727	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.460%
21) 2-Butanone-d5	4.620	46	287143	126.691	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.690%
24) Chloroform-d	5.060	84	240969	42.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.620%
26) 1,2-Dichloroethane-d4	5.697	65	168609	45.566	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.140%
32) Benzene-d6	5.722	84	494383	46.301	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.600%
36) 1,2-Dichloropropane-d6	6.687	67	172073	45.868	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.740%
41) Toluene-d8	7.896	98	391748	43.269	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.540%
43) trans-1,3-Dichloroprop...	8.176	79	72344	44.382	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.760%
47) 2-Hexanone-d5	8.632	63	172247	130.304	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	130.300%#
56) 1,1,2,2-Tetrachloroeth...	10.751	84	248231	50.230	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.460%
66) 1,2-Dichlorobenzene-d4	12.188	152	135299	51.616	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.240%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010623\
Data File : VU052632.D
Acq On : 06 Jan 2023 17:44
Operator : JC/MD
Sample : 01036-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Time: Jan 07 01:59:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010623WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jan 07 00:30:36 2023
Response via : Initial Calibration

