

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
 Data File : VU046105.D
 Acq On : 06 Dec 2021 12:37
 Operator : SY/MD
 Sample : VU1206WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK050

Quant Time: Dec 06 14:18:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	206083	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	204389	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	108789	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	75767	44.632	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.260%
7) Chloroethane-d5	1.916	69	56777	43.560	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.120%
11) 1,1-Dichloroethene-d2	2.571	63	110328	36.203	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.400%
21) 2-Butanone-d5	4.633	46	124686	92.393	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.390%
24) Chloroform-d	5.067	84	135298	47.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.460%
26) 1,2-Dichloroethane-d4	5.703	65	95097	49.984	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.960%
32) Benzene-d6	5.732	84	306885	52.386	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.780%
36) 1,2-Dichloropropane-d6	6.694	67	94115	51.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.680%
41) Toluene-d8	7.902	98	283010	53.060	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.120%
43) trans-1,3-Dichloroprop...	8.182	79	45950	52.429	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.860%
47) 2-Hexanone-d5	8.636	63	90045	104.604	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.600%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	137349	49.884	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.760%
66) 1,2-Dichlorobenzene-d4	12.195	152	114217	54.517	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.040%

Target Compounds Qvalue

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

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