

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121721\
 Data File : VU046464.D
 Acq On : 17 Dec 2021 12:17
 Operator : SY/MD
 Sample : VU1217WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK070

Quant Time: Dec 17 15:11:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 17 03:50:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	140766	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	143224	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	70238	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	50421	43.483	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.960%
7) Chloroethane-d5	1.919	69	39134	43.956	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.920%
11) 1,1-Dichloroethene-d2	2.571	63	67328	32.344	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.680%
21) 2-Butanone-d5	4.636	46	78028	84.648	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.650%
24) Chloroform-d	5.067	84	94670	48.890	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.780%
26) 1,2-Dichloroethane-d4	5.706	65	65426	50.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.700%
32) Benzene-d6	5.732	84	186930	45.537	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.080%
36) 1,2-Dichloropropane-d6	6.694	67	58721	46.156	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.320%
41) Toluene-d8	7.899	98	161876	43.310	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.620%
43) trans-1,3-Dichloroprop...	8.182	79	28068	45.702	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.400%
47) 2-Hexanone-d5	8.636	63	58525	97.023	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.020%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	88177	45.702	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	61749	45.650	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.300%

Target Compounds Qvalue

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

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