

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120221\
 Data File : VU046044.D
 Acq On : 02 Dec 2021 10:44
 Operator : SY/MD
 Sample : VU1202WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK044

Quant Time: Dec 03 05:09:28 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	188045	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	188093	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	86879	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	64503	41.641	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.280%
7) Chloroethane-d5	1.919	69	52159	43.856	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.720%
11) 1,1-Dichloroethene-d2	2.572	63	89708	32.260	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.520%
21) 2-Butanone-d5	4.639	46	113578	92.235	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.240%
24) Chloroform-d	5.067	84	115023	44.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.940%
26) 1,2-Dichloroethane-d4	5.707	65	80041	46.106	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.220%
32) Benzene-d6	5.732	84	251978	46.740	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.480%
36) 1,2-Dichloropropane-d6	6.694	67	80360	48.097	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.200%
41) Toluene-d8	7.899	98	222868	45.404	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.800%
43) trans-1,3-Dichloroprop...	8.182	79	35166	43.601	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.200%
47) 2-Hexanone-d5	8.636	63	72544	91.575	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.570%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	112037	44.217	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.440%
66) 1,2-Dichlorobenzene-d4	12.195	152	84768	50.664	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.320%

Target Compounds Qvalue

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

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