

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121321\
 Data File : VU046304.D
 Acq On : 13 Dec 2021 10:49
 Operator : SY/MD
 Sample : VU1213WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK057

Quant Time: Dec 13 11:07:31 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	135837	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	142665	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	70850	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	69055	61.714	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	123.420%
7) Chloroethane-d5	1.919	69	50061	58.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	116.540%
11) 1,1-Dichloroethene-d2	2.575	63	88476	44.046	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.100%
21) 2-Butanone-d5	4.646	46	99580	111.949	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.950%
24) Chloroform-d	5.070	84	102651	54.935	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.860%
26) 1,2-Dichloroethane-d4	5.707	65	73032	58.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.480%
32) Benzene-d6	5.732	84	221844	54.253	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.500%
36) 1,2-Dichloropropane-d6	6.694	67	69533	54.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.740%
41) Toluene-d8	7.900	98	193324	51.926	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.860%
43) trans-1,3-Dichloroprop...	8.182	79	31984	52.283	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.560%
47) 2-Hexanone-d5	8.636	63	66458	110.606	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.610%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	106459	55.394	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.780%
66) 1,2-Dichlorobenzene-d4	12.195	152	74171	54.360	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.720%

Target Compounds Qvalue

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

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