

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121921\
 Data File : VU046496.D
 Acq On : 19 Dec 2021 15:46
 Operator : SY/MD
 Sample : M5101-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Dec 20 00:28:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 20 00:25:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	133168	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	136450	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	65936	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	41809	38.113	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.220%
7) Chloroethane-d5	1.919	69	34848	41.375	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.760%
11) 1,1-Dichloroethene-d2	2.575	63	60121	30.530	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.060%
21) 2-Butanone-d5	4.642	46	90071	103.288	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.290%
24) Chloroform-d	5.067	84	90806	49.570	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.140%
26) 1,2-Dichloroethane-d4	5.707	65	61734	50.215	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.420%
32) Benzene-d6	5.729	84	170237	43.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.060%
36) 1,2-Dichloropropane-d6	6.694	67	54966	45.349	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.700%
41) Toluene-d8	7.899	98	146151	41.044	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.080%
43) trans-1,3-Dichloroprop...	8.179	79	26561	45.396	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.800%
47) 2-Hexanone-d5	8.636	63	64448	112.146	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.150%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	89193	48.524	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.040%
66) 1,2-Dichlorobenzene-d4	12.195	152	59767	47.068	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.140%

Target Compounds Qvalue

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

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