

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121921\
 Data File : VU046488.D
 Acq On : 19 Dec 2021 12:46
 Operator : SY/MD
 Sample : M5038-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Dec 20 00:26:30 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	141133	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	145941	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	71515	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	46102	39.655	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.300%
7) Chloroethane-d5	1.919	69	38392	43.010	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.020%
11) 1,1-Dichloroethene-d2	2.575	63	65453	31.362	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.720%
21) 2-Butanone-d5	4.639	46	89610	96.960	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.960%
24) Chloroform-d	5.066	84	97536	50.239	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.480%
26) 1,2-Dichloroethane-d4	5.706	65	64744	49.691	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.380%
32) Benzene-d6	5.732	84	184293	44.058	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.120%
36) 1,2-Dichloropropane-d6	6.693	67	58577	45.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.380%
41) Toluene-d8	7.899	98	159120	41.780	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.560%
43) trans-1,3-Dichloroprop...	8.182	79	28341	45.288	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.580%
47) 2-Hexanone-d5	8.636	63	65886	107.192	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.190%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	92285	46.941	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.880%
66) 1,2-Dichlorobenzene-d4	12.195	152	65210	47.348	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.700%

Target Compounds Qvalue

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

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