

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
 Data File : VU046407.D
 Acq On : 15 Dec 2021 19:32
 Operator : SY/MD
 Sample : M5002-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Dec 16 03:12:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 16 02:25:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	142901	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	147467	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	70938	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	63540	53.978	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.960%
7) Chloroethane-d5	1.919	69	44745	49.508	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.020%
11) 1,1-Dichloroethene-d2	2.571	63	79955	37.836	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.680%
21) 2-Butanone-d5	4.636	46	84550	90.353	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.350%
24) Chloroform-d	5.066	84	103157	52.477	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.960%
26) 1,2-Dichloroethane-d4	5.703	65	68796	52.148	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.300%
32) Benzene-d6	5.729	84	209630	49.597	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.200%
36) 1,2-Dichloropropane-d6	6.693	67	64944	49.579	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.160%
41) Toluene-d8	7.899	98	181926	47.274	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.540%
43) trans-1,3-Dichloroprop...	8.182	79	29733	47.021	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.040%
47) 2-Hexanone-d5	8.635	63	63928	102.930	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.930%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	92070	46.347	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.700%
66) 1,2-Dichlorobenzene-d4	12.195	152	66907	48.975	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.960%

Target Compounds Qvalue

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

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