

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046190.D
 Acq On : 08 Dec 2021 21:06
 Operator : SY/MD
 Sample : M4983-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW5M9

Quant Time: Dec 09 03:21:57 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	6.250	114	223425	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	220670	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	118579	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	60041	32.623	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.240%
7) Chloroethane-d5	1.919	69	47538	33.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.280%#
11) 1,1-Dichloroethene-d2	2.572	63	85729	25.947	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.900%#
21) 2-Butanone-d5	4.642	46	128262	87.666	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.670%
24) Chloroform-d	5.067	84	121861	39.649	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.300%
26) 1,2-Dichloroethane-d4	5.706	65	83372	40.420	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.840%
32) Benzene-d6	5.732	84	259562	41.039	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.080%
36) 1,2-Dichloropropane-d6	6.694	67	82151	41.910	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.820%
41) Toluene-d8	7.899	98	233105	40.479	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.960%
43) trans-1,3-Dichloroprop...	8.179	79	38980	41.195	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.380%
47) 2-Hexanone-d5	8.636	63	89941	96.775	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.770%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	129753	43.649	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.300%
66) 1,2-Dichlorobenzene-d4	12.195	152	102592	44.925	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.860%

Target Compounds Qvalue

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

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