

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120321\
 Data File : VU046081.D
 Acq On : 03 Dec 2021 18:02
 Operator : SY/MD
 Sample : M4869-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESQN6

Quant Time: Dec 04 03:08:48 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	227380	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	222281	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	109765	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	58307	31.130	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.260%
7) Chloroethane-d5	1.916	69	49842	34.658	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.320%#
11) 1,1-Dichloroethene-d2	2.572	63	87416	25.998	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.000%#
21) 2-Butanone-d5	4.633	46	137322	92.226	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.230%
24) Chloroform-d	5.067	84	136040	43.493	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.980%
26) 1,2-Dichloroethane-d4	5.703	65	90413	43.071	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.140%
32) Benzene-d6	5.729	84	267695	42.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.040%
36) 1,2-Dichloropropane-d6	6.694	67	87250	44.189	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.380%
41) Toluene-d8	7.899	98	234873	40.490	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.980%
43) trans-1,3-Dichloroprop...	8.179	79	38569	40.465	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.940%
47) 2-Hexanone-d5	8.632	63	98269	104.969	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.970%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	141285	47.184	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.360%
66) 1,2-Dichlorobenzene-d4	12.195	152	101470	48.002	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.000%

Target Compounds Qvalue

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

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