

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112022\
 Data File : VU051971.D
 Acq On : 20 Nov 2022 13:54
 Operator : JC/MD
 Sample : N5683-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESQW5

Quant Time: Nov 21 01:01:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 18 00:53:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	418391	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	422976	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	146160	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	82503	40.167	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.340%
7) Chloroethane-d5	1.906	69	94915	46.121	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.240%
11) 1,1-Dichloroethene-d2	2.565	63	105821	28.730	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.460%#
21) 2-Butanone-d5	4.616	46	245180	104.973	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.970%
24) Chloroform-d	5.060	84	248369	48.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.480%
26) 1,2-Dichloroethane-d4	5.700	65	155075	49.200	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.400%
32) Benzene-d6	5.726	84	421849	47.833	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.660%
36) 1,2-Dichloropropane-d6	6.687	67	166882	50.836	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.680%
41) Toluene-d8	7.896	98	308577	42.628	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.260%
43) trans-1,3-Dichloroprop...	8.176	79	55832	42.699	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.400%
47) 2-Hexanone-d5	8.629	63	158260	94.858	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.860%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	311602	48.771	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.540%
66) 1,2-Dichlorobenzene-d4	12.192	152	147646	57.402	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.800%
Target Compounds						
					Qvalue	
13) Acetone	2.620	43	8620	3.450	ug/L	96

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

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