

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112022\
 Data File : VU051970.D
 Acq On : 20 Nov 2022 13:27
 Operator : JC/MD
 Sample : N5683-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESQW1

Quant Time: Nov 21 01:01:44 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	412194	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	413107	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	148490	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	81539	40.294	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.580%
7) Chloroethane-d5	1.903	69	95290	46.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.000%
11) 1,1-Dichloroethene-d2	2.565	63	105345	29.030	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.060%#
21) 2-Butanone-d5	4.613	46	244401	106.213	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.210%
24) Chloroform-d	5.060	84	238661	47.048	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.100%
26) 1,2-Dichloroethane-d4	5.697	65	153484	49.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.860%
32) Benzene-d6	5.723	84	413509	48.007	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.020%
36) 1,2-Dichloropropane-d6	6.687	67	161693	50.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.860%
41) Toluene-d8	7.896	98	300963	42.569	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.140%
43) trans-1,3-Dichloroprop...	8.176	79	54243	42.475	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.960%
47) 2-Hexanone-d5	8.629	63	158518	97.283	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.280%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	307894	49.342	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.680%
66) 1,2-Dichlorobenzene-d4	12.192	152	145064	55.513	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.020%

Target Compounds Qvalue

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

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