

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102022\
 Data File : VU051472.D
 Acq On : 20 Oct 2022 15:17
 Operator : JC/MD
 Sample : N5180-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0KX3

Quant Time: Oct 20 22:26:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 20 21:53:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	460286	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	456423	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	170867	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	168524	46.142	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.280%
7) Chloroethane-d5	1.896	69	135257	44.953	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.900%
11) 1,1-Dichloroethene-d2	2.559	63	205875	33.114	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.220%
21) 2-Butanone-d5	4.616	46	261325	101.504	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.500%
24) Chloroform-d	5.057	84	310585	46.299	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.600%
26) 1,2-Dichloroethane-d4	5.697	65	202792	48.626	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.260%
32) Benzene-d6	5.722	84	636423	51.490	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.980%
36) 1,2-Dichloropropane-d6	6.687	67	211647	52.143	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.280%
41) Toluene-d8	7.896	98	532302	47.248	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.500%
43) trans-1,3-Dichloroprop...	8.176	79	83349	48.225	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.460%
47) 2-Hexanone-d5	8.629	63	178048	99.871	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.870%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	330941	46.934	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.860%
66) 1,2-Dichlorobenzene-d4	12.192	152	185779	58.081	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.160%
Target Compounds						
					Qvalue	
3) Chloromethane	1.523	50	9968	1.939	ug/L	97

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

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