

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112822\
 Data File : VU052146.D
 Acq On : 28 Nov 2022 14:35
 Operator : JC/MD
 Sample : N5785-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL73

Quant Time: Nov 28 21:46:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 28 21:44:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	419190	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	410182	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	153369	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	169867	46.762	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	93.520%	
7) Chloroethane-d5	1.903	69	140831	48.953	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	97.900%	
11) 1,1-Dichloroethene-d2	2.562	63	196815	36.552	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	73.100%	
21) 2-Butanone-d5	4.617	46	228354	104.610	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	104.610%	
24) Chloroform-d	5.060	84	279366	46.939	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.880%	
26) 1,2-Dichloroethane-d4	5.697	65	175008	48.890	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.780%	
32) Benzene-d6	5.723	84	589052	48.179	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.360%	
36) 1,2-Dichloropropane-d6	6.687	67	192300	48.959	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.920%	
41) Toluene-d8	7.896	98	480082	43.949	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.900%	
43) trans-1,3-Dichloroprop...	8.176	79	74288	44.429	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.860%	
47) 2-Hexanone-d5	8.629	63	155018	101.174	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	101.170%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	284339	45.758	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.520%	
66) 1,2-Dichlorobenzene-d4	12.192	152	159252	50.212	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.420%	

Target Compounds Qvalue

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

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