

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092322\
 Data File : VU050928.D
 Acq On : 23 Sep 2022 18:41
 Operator : JC/MD
 Sample : N4650-23
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Sep 24 00:26:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 24 00:22:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	405555	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	401238	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	149893	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	167195	39.791	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	79.580%	
7) Chloroethane-d5	1.906	69	147679	49.350	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.700%	
11) 1,1-Dichloroethene-d2	2.565	63	213697	32.685	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.360%	
21) 2-Butanone-d5	4.623	46	321125	118.379	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	118.380%	
24) Chloroform-d	5.060	84	324826	49.330	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.660%	
26) 1,2-Dichloroethane-d4	5.700	65	213384	52.583	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.160%	
32) Benzene-d6	5.726	84	638827	48.337	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.680%	
36) 1,2-Dichloropropane-d6	6.690	67	223537	50.109	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.220%	
41) Toluene-d8	7.896	98	524707	45.420	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.840%	
43) trans-1,3-Dichloroprop...	8.179	79	90773	46.774	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.540%	
47) 2-Hexanone-d5	8.633	63	177051	96.309	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.310%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	333439	49.026	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.060%	
66) 1,2-Dichlorobenzene-d4	12.192	152	175232	55.835	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	111.680%	

Target Compounds Qvalue

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

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