

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092022\
 Data File : VU050849.D
 Acq On : 20 Sep 2022 22:19
 Operator : JC/MD
 Sample : VIBLK133
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK133

Quant Time: Sep 21 02:28:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 02:18:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	435951	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	428280	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	151774	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	197652	43.760	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	87.520%	
7) Chloroethane-d5	1.909	69	158246	49.194	ug/L	0.01
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.380%	
11) 1,1-Dichloroethene-d2	2.565	63	237626	33.811	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.620%	
21) 2-Butanone-d5	4.626	46	313277	107.434	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	107.430%	
24) Chloroform-d	5.064	84	332809	47.018	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.040%	
26) 1,2-Dichloroethane-d4	5.700	65	212153	48.634	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.260%	
32) Benzene-d6	5.726	84	672298	47.658	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.320%	
36) 1,2-Dichloropropane-d6	6.690	67	230712	48.452	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.900%	
41) Toluene-d8	7.899	98	540346	43.820	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.640%	
43) trans-1,3-Dichloroprop...	8.179	79	90936	43.900	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.800%	
47) 2-Hexanone-d5	8.632	63	193431	98.575	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	98.580%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	332414	45.790	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.580%	
66) 1,2-Dichlorobenzene-d4	12.192	152	168314	52.966	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.940%	

Target Compounds Qvalue

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

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