

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092022\
 Data File : VU050852.D
 Acq On : 20 Sep 2022 23:54
 Operator : JC/MD
 Sample : VU0920WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK183

Quant Time: Sep 21 04:30:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 04:30:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	419899	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	416396	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	143136	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	215165	49.458	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	98.920%	
7) Chloroethane-d5	1.909	69	168392	54.349	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	108.700%	
11) 1,1-Dichloroethene-d2	2.565	63	256432	37.881	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.760%	
21) 2-Butanone-d5	4.623	46	320816	114.225	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	114.230%	
24) Chloroform-d	5.060	84	340676	49.969	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.940%	
26) 1,2-Dichloroethane-d4	5.700	65	218880	52.095	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.180%	
32) Benzene-d6	5.726	84	689801	50.294	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.580%	
36) 1,2-Dichloropropane-d6	6.690	67	236235	51.028	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.060%	
41) Toluene-d8	7.896	98	551333	45.987	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.980%	
43) trans-1,3-Dichloroprop...	8.179	79	88666	44.026	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.060%	
47) 2-Hexanone-d5	8.632	63	194740	102.075	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	102.070%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	335786	47.574	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.140%	
66) 1,2-Dichlorobenzene-d4	12.192	152	168420	56.198	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	112.400%	

Target Compounds Qvalue

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

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