

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
 Data File : VU043728.D
 Acq On : 14 May 2021 03:06
 Operator : SY/MD
 Sample : M2320-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: May 14 04:44:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 14 04:42:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	384617	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	376554	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	167677	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	174352	54.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.50%
7) Chloroethane-d5	1.909	69	128771	56.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	112.46%
11) 1,1-Dichloroethene-d2	2.571	63	225147	41.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.06%
21) 2-Butanone-d5	4.626	46	303362	121.78	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.78%
24) Chloroform-d	5.073	84	297681	55.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.18%
26) 1,2-Dichloroethane-d4	5.710	65	192703	57.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.04%
32) Benzene-d6	5.735	84	633685	56.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.58%
36) 1,2-Dichloropropane-d6	6.697	67	207670	57.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.10%
41) Toluene-d8	7.906	98	543661	54.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.28%
43) trans-1,3-Dichloroprop...	8.185	79	83607	52.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.06%
47) 2-Hexanone-d5	8.639	63	195687	112.27	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.27%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	297658	54.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.08%
66) 1,2-Dichlorobenzene-d4	12.198	152	203158	61.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.78%#
Target Compounds						
					Qvalue	
16) Methylene chloride	3.054	84	5294	1.27	ug/L	95
42) Toluene	7.976	91	8391	0.63	ug/L	93

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

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