

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031723\
 Data File : VU053291.D
 Acq On : 18 Mar 2023 01:32
 Operator : JC/MD
 Sample : VIBLK114
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK114

Quant Time: Mar 18 05:00:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 18 04:29:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	123127	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	111450	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	51757	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	52013	45.790	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.580%
7) Chloroethane-d5	1.909	69	41973	45.681	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.360%
11) 1,1-Dichloroethene-d2	2.562	63	67644	34.376	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.760%
21) 2-Butanone-d5	4.613	46	64891	123.170	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.170%
24) Chloroform-d	5.057	84	85681	45.796	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	5.697	65	58790	50.597	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.200%
32) Benzene-d6	5.722	84	182437	50.468	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.940%
36) 1,2-Dichloropropane-d6	6.684	67	60589	51.932	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.860%
41) Toluene-d8	7.893	98	166470	49.462	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.920%
43) trans-1,3-Dichloroprop...	8.176	79	27134	47.138	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.280%
47) 2-Hexanone-d5	8.626	63	48877	134.000	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	134.000%#
56) 1,1,2,2-Tetrachloroeth...	10.751	84	81240	53.753	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.500%
66) 1,2-Dichlorobenzene-d4	12.188	152	53332	53.217	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.440%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.446	112	4705	1.817	ug/L	90

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

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