

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111823\
 Data File : VV033008.D
 Acq On : 18 Nov 2023 17:09
 Operator : SY/MD
 Sample : VIBLK247
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK247

Quant Time: Nov 20 01:20:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 20 01:19:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	297876	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	297392	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	144627	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	75294	29.886	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.780%#
7) Chloroethane-d5	1.529	69	64643	30.969	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	61.940%#
11) 1,1-Dichloroethene-d2	2.060	65	29702	27.059	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.120%#
21) 2-Butanone-d5	3.783	46	139521	129.198	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	129.200%
24) Chloroform-d	4.249	84	205543	47.226	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.460%
26) 1,2-Dichloroethane-d4	4.940	65	137932	52.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.160%
32) Benzene-d6	4.960	84	373193	46.010	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.020%
36) 1,2-Dichloropropane-d6	5.989	67	115915	49.165	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.340%
41) Toluene-d8	7.243	98	318984	42.656	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.320%
43) trans-1,3-Dichloroprop...	7.555	79	60574	48.396	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.800%
47) 2-Hexanone-d5	8.024	63	114493	132.556	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	132.560%#
56) 1,1,2,2-Tetrachloroeth...	10.152	84	175633	50.853	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.700%
66) 1,2-Dichlorobenzene-d4	11.561	152	147515	52.492	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.980%

Target Compounds Qvalue

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

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