

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051923\
 Data File : VV031127.D
 Acq On : 20 May 2023 00:14
 Operator : SY/MD
 Sample : 02865-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX56

Quant Time: May 20 06:23:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 20 01:55:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	263655	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	254571	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	117427	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	92167	40.904	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.800%
7) Chloroethane-d5	1.536	69	92047	53.028	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.060%
11) 1,1-Dichloroethene-d2	2.063	65	45726	43.275	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.560%
21) 2-Butanone-d5	3.802	46	121408	101.120	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.120%
24) Chloroform-d	4.259	84	174784	43.847	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.700%
26) 1,2-Dichloroethane-d4	4.950	65	126544	46.979	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.960%
32) Benzene-d6	4.966	84	315135	45.664	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.320%
36) 1,2-Dichloropropane-d6	5.995	67	96430	46.699	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.400%
41) Toluene-d8	7.249	98	268701	41.717	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.440%
43) trans-1,3-Dichloroprop...	7.558	79	44313	42.774	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.540%
47) 2-Hexanone-d5	8.034	63	72560	90.126	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.130%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	132983	42.938	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.880%
66) 1,2-Dichlorobenzene-d4	11.567	152	107051	50.731	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.460%
Target Compounds						
					Qvalue	
3) Chloromethane	1.220	50	9871	5.297	ug/L	98
6) Bromomethane	1.497	94	3036	3.255	ug/L	91
13) Acetone	2.134	43	6994	4.481	ug/L	92
34) Trichloroethene	5.841	95	52363	32.043	ug/L	94

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

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