

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051923\
 Data File : VV031119.D
 Acq On : 19 May 2023 20:13
 Operator : SY/MD
 Sample : 02866-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX88

Quant Time: May 20 00:37:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 20 00:29:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	251045	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	239670	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	103279	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	98912	46.102	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.200%
7) Chloroethane-d5	1.535	69	96063	58.121	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	116.240%
11) 1,1-Dichloroethene-d2	2.063	65	47202	46.916	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.840%
21) 2-Butanone-d5	3.802	46	100717	88.100	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.100%
24) Chloroform-d	4.259	84	183156	48.256	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.520%
26) 1,2-Dichloroethane-d4	4.950	65	128805	50.221	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.440%
32) Benzene-d6	4.969	84	327644	50.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.860%
36) 1,2-Dichloropropane-d6	5.995	67	103324	53.149	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.300%
41) Toluene-d8	7.249	98	289681	47.770	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.540%
43) trans-1,3-Dichloroprop...	7.558	79	48360	49.583	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.160%
47) 2-Hexanone-d5	8.034	63	68305	90.115	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.120%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	134522	46.136	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.280%
66) 1,2-Dichlorobenzene-d4	11.567	152	101281	54.572	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.140%
Target Compounds						
					Qvalue	
3) Chloromethane	1.220	50	11348	6.396	ug/L	96
6) Bromomethane	1.494	94	3191	3.593	ug/L	94
20) cis-1,2-Dichloroethene	3.828	96	10522	6.620	ug/L	94
34) Trichloroethene	5.838	95	1763428	1146.199	ug/L	98
46) Tetrachloroethene	7.911	164	894	0.677	ug/L	81

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

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