

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081623\
 Data File : VW031821.D
 Acq On : 16 Aug 2023 14:59
 Operator : SY/MD
 Sample : 03968-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Aug 17 02:00:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 17 01:59:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	364762	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	384327	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	180813	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	208629	56.105	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.220%
7) Chloroethane-d5	1.532	69	164050	48.141	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.280%
11) 1,1-Dichloroethene-d2	2.060	65	89719	52.125	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.240%
21) 2-Butanone-d5	3.796	46	201046	78.135	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.130%
24) Chloroform-d	4.256	84	370892	48.514	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.020%
26) 1,2-Dichloroethane-d4	4.947	65	237556	49.940	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.880%
32) Benzene-d6	4.966	84	679410	55.826	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.660%
36) 1,2-Dichloropropane-d6	5.995	67	231930	50.734	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.460%
41) Toluene-d8	7.249	98	571193	55.994	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.980%
43) trans-1,3-Dichloroprop...	7.558	79	96558	49.140	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.280%
47) 2-Hexanone-d5	8.030	63	82988	48.409	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	48.410%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	289564	45.972	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.940%
66) 1,2-Dichlorobenzene-d4	11.567	152	214288	58.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.060%

Target Compounds Qvalue

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

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