

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082523\
 Data File : VV031928.D
 Acq On : 25 Aug 2023 12:04
 Operator : SY/MD
 Sample : 04113-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BZYR3

Quant Time: Aug 26 00:51:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 26 00:50:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	237369	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	229744	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	121049	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	60968	41.041	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.080%
7) Chloroethane-d5	1.532	69	59850	45.959	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.920%
11) 1,1-Dichloroethene-d2	2.063	65	30060	43.214	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.420%
21) 2-Butanone-d5	3.796	46	123571	105.763	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.760%
24) Chloroform-d	4.252	84	148180	45.636	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.280%
26) 1,2-Dichloroethane-d4	4.947	65	101731	47.211	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.420%
32) Benzene-d6	4.963	84	306886	48.953	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.900%
36) 1,2-Dichloropropane-d6	5.992	67	102691	50.893	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.780%
41) Toluene-d8	7.246	98	271190	46.949	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.900%
43) trans-1,3-Dichloroprop...	7.558	79	48688	46.554	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.100%
47) 2-Hexanone-d5	8.030	63	60748	98.227	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.230%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	129420	49.634	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.260%
66) 1,2-Dichlorobenzene-d4	11.564	152	106780	48.390	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.780%
Target Compounds						
13) Acetone	2.127	43	8619	8.288	ug/L	Qvalue 96

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

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