

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112423\
 Data File : VW033066.D
 Acq On : 24 Nov 2023 11:32
 Operator : SY/MD
 Sample : 05497-08
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Nov 27 01:38:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 27 00:54:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	294119	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	295590	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	163133	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	54679	35.557	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.120%
7) Chloroethane-d5	1.532	69	45038	38.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.160%
11) 1,1-Dichloroethene-d2	2.059	65	25491	40.511	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.020%
21) 2-Butanone-d5	3.780	46	87385	89.313	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.310%
24) Chloroform-d	4.249	84	166081	43.823	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.640%
26) 1,2-Dichloroethane-d4	4.940	65	108659	45.963	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.920%
32) Benzene-d6	4.960	84	304458	44.230	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.460%
36) 1,2-Dichloropropane-d6	5.989	67	86870	44.504	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.000%
41) Toluene-d8	7.243	98	283291	43.112	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.220%
43) trans-1,3-Dichloroprop...	7.554	79	48547	42.602	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.200%
47) 2-Hexanone-d5	8.024	63	72910	90.264	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.260%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	122956	41.382	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.760%
66) 1,2-Dichlorobenzene-d4	11.561	152	139612	47.992	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.980%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112423\
Data File : VV033066.D
Acq On : 24 Nov 2023 11:32
Operator : SY/MD
Sample : 05497-08
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

Quant Time: Nov 27 01:38:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Nov 27 00:54:52 2023
Response via : Initial Calibration

