

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072722\
 Data File : VW027031.D
 Acq On : 28 Jul 2022 04:49
 Operator : SY/MD
 Sample : N3897-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUQ8

Quant Time: Jul 28 06:19:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 02:51:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	444320	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	446085	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	192023	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	202839	54.431	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.860%
7) Chloroethane-d5	1.564	69	170647	56.604	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.200%
11) 1,1-Dichloroethene-d2	2.101	63	275051	41.026	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.060%
21) 2-Butanone-d5	3.892	46	165044	65.706	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	65.710%
24) Chloroform-d	4.342	84	374486	51.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.120%
26) 1,2-Dichloroethane-d4	5.027	65	218328	52.042	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.080%
32) Benzene-d6	5.043	84	755929	56.060	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.120%
36) 1,2-Dichloropropane-d6	6.066	67	240430	55.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.660%
41) Toluene-d8	7.313	98	612388	51.905	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.820%
43) trans-1,3-Dichloroprop...	7.619	79	87555	48.086	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.180%
47) 2-Hexanone-d5	8.088	63	169967	89.830	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.830%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	340285	51.548	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.100%
66) 1,2-Dichlorobenzene-d4	11.622	152	224177	62.229	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	124.460%#

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
Data File : VV027031.D
Acq On : 28 Jul 2022 04:49
Operator : SY/MD
Sample : N3897-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUQ8

Quant Time: Jul 28 06:19:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 28 02:51:09 2022
Response via : Initial Calibration

