

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042023\
 Data File : VW030732.D
 Acq On : 20 Apr 2023 21:40
 Operator : SY/MD
 Sample : 02440-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMP6

Quant Time: Apr 21 06:12:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 21 01:37:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	237607	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	235183	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	112790	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	73944	42.452	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.900%
7) Chloroethane-d5	1.536	69	63851	43.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.480%
11) 1,1-Dichloroethene-d2	2.066	65	35092	42.482	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.960%
21) 2-Butanone-d5	3.802	46	88208	92.198	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.200%
24) Chloroform-d	4.259	84	133463	42.280	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.560%
26) 1,2-Dichloroethane-d4	4.950	65	93978	46.307	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.620%
32) Benzene-d6	4.970	84	246501	44.332	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.660%
36) 1,2-Dichloropropane-d6	5.998	67	74696	43.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.500%
41) Toluene-d8	7.252	98	217187	41.601	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.200%
43) trans-1,3-Dichloroprop...	7.561	79	36179	41.559	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.120%
47) 2-Hexanone-d5	8.034	63	58307	85.694	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.690%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	104242	41.593	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.180%
66) 1,2-Dichlorobenzene-d4	11.571	152	87923	49.043	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.080%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042023\
Data File : VV030732.D
Acq On : 20 Apr 2023 21:40
Operator : SY/MD
Sample : 02440-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COMP6

Quant Time: Apr 21 06:12:44 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 21 01:37:39 2023
Response via : Initial Calibration

