

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072524\
 Data File : VW036679.D
 Acq On : 24 Jul 2024 22:32
 Operator : SY/MD
 Sample : P3335-04 200X
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E20K0

Quant Time: Jul 25 04:29:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 03:06:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	361026	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	367468	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	163828	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	110680	41.661	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.320%
7) Chloroethane-d5	1.526	69	100881	44.349	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.700%
11) 1,1-Dichloroethene-d2	2.053	65	53283	41.929	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.860%
21) 2-Butanone-d5	3.780	46	115010	84.467	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.470%
24) Chloroform-d	4.243	84	234245	43.064	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.120%
26) 1,2-Dichloroethane-d4	4.937	65	147491	45.532	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.060%
32) Benzene-d6	4.953	84	434851	45.115	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.220%
36) 1,2-Dichloropropane-d6	5.985	67	129688	47.396	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.800%
41) Toluene-d8	7.239	98	391655	41.657	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.320%
43) trans-1,3-Dichloroprop...	7.551	79	60560	40.892	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.780%
47) 2-Hexanone-d5	8.021	63	85393	84.322	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.320%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	182319	43.000	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.000%
66) 1,2-Dichlorobenzene-d4	11.558	152	173295	51.315	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.620%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	3.812	96	5710	1.969	ug/L	95
34) Trichloroethene	5.825	95	639834	189.310	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072524\
Data File : VV036679.D
Acq On : 24 Jul 2024 22:32
Operator : SY/MD
Sample : P3335-04 200X
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E20K0

Quant Time: Jul 25 04:29:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072424WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 25 03:06:08 2024
Response via : Initial Calibration

