

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW081624\  
 Data File : VW036956.D  
 Acq On : 16 Aug 2024 15:35  
 Operator : SY/MD  
 Sample : P3648-11  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 JAAS7

Quant Time: Aug 16 23:08:57 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Aug 16 23:06:03 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	607106	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	579916	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	279593	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	229738	47.378	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.760%
7) Chloroethane-d5	1.532	69	184630	48.282	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.560%
11) 1,1-Dichloroethene-d2	2.056	65	102162	49.254	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.500%
21) 2-Butanone-d5	3.799	46	244987	95.356	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.360%
24) Chloroform-d	4.246	84	426333	48.994	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.980%
26) 1,2-Dichloroethane-d4	4.937	65	278474	49.773	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.540%
32) Benzene-d6	4.953	84	872120	49.791	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.580%
36) 1,2-Dichloropropane-d6	5.985	67	280648	49.665	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.340%
41) Toluene-d8	7.239	98	770774	47.972	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.940%
43) trans-1,3-Dichloroprop...	7.551	79	117607	39.991	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.980%
47) 2-Hexanone-d5	8.027	63	141592	87.146	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.150%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	320477	49.393	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.780%
66) 1,2-Dichlorobenzene-d4	11.558	152	281167	49.350	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.700%

Target Compounds	Qvalue
-----	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV081624\  
 Data File : VV036956.D  
 Acq On : 16 Aug 2024 15:35  
 Operator : SY/MD  
 Sample : P3648-11  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 JAAS7

Quant Time: Aug 16 23:08:57 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Aug 16 23:06:03 2024  
 Response via : Initial Calibration

