

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122723\
 Data File : VX039500.D
 Acq On : 27 Dec 2023 17:30
 Operator : JC/MD
 Sample : 05989-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Dec 28 04:10:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 28 04:06:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	188251	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	174559	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	78307	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	70856	47.988	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	95.980%	
7) Chloroethane-d5	1.672	69	53278	48.817	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	97.640%	
11) 1,1-Dichloroethene-d2	2.306	65	33918	52.331	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	104.660%	
21) 2-Butanone-d5	4.452	46	141430	105.817	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	105.820%	
24) Chloroform-d	5.056	84	130948	50.098	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.200%	
26) 1,2-Dichloroethane-d4	5.952	65	92565	54.682	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.360%	
32) Benzene-d6	5.976	84	273407	50.751	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.500%	
36) 1,2-Dichloropropane-d6	7.305	67	88459	51.023	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.040%	
41) Toluene-d8	8.646	98	239566	49.070	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.140%	
43) trans-1,3-Dichloroprop...	8.951	79	37861	42.913	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.820%	
47) 2-Hexanone-d5	9.384	63	102457	98.945	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	98.940%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	122883	49.964	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	99.920%	
66) 1,2-Dichlorobenzene-d4	12.317	152	78611	53.110	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.220%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122723\
Data File : VX039500.D
Acq On : 27 Dec 2023 17:30
Operator : JC/MD
Sample : 05989-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK001

Quant Time: Dec 28 04:10:44 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 28 04:06:47 2023
Response via : Initial Calibration

